

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
 Data File : PR048197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 05:22
 Operator : AJ\MA
 Sample : L4505-02DL2 200X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 07:38:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
2)	SA Decachlor...	0.000	8.977	0	5278905	N.D.	0.472 #
Target Compounds							
3)	L1 AR-1016-1	5.905	4.990	7826391	37193319	103.291	509.106 #
4)	L1 AR-1016-2	5.927	4.990	25217618	37193319	236.895	252.155
5)	L1 AR-1016-3	5.995	5.167	3405670	18756709	52.236	243.547 #
6)	L1 AR-1016-4	6.091	5.207	12191229	58153069	228.622	1420.498 #
7)	L1 AR-1016-5	6.385	5.424	46683999	55987189	868.104	764.274
12)	L3 AR-1232-2	5.635	4.990	4424093	37193319	191.288	569.203 #
13)	L3 AR-1232-3	5.927	5.167	25217618	18756709	529.235	538.451
14)	L3 AR-1232-4	6.091	5.249	12191229	30073409	506.912	1267.931 #
15)	L3 AR-1232-5	6.177	5.424	65621232	55987189	3474.048	1749.462 #
16)	L4 AR-1242-1	5.905	4.990	7826391	37193319	123.094	605.461 #
17)	L4 AR-1242-2	5.927	4.990	25217618	37193319	283.210	312.789
18)	L4 AR-1242-3	5.995	5.167	3405670	18756709	62.250	274.081 #
19)	L4 AR-1242-4	6.091	5.249	12191229	30073409	271.682	605.664 #
20)	L4 AR-1242-5	6.832	5.778	50052390	186.8E6	939.399	2185.839 #
21)	L5 AR-1248-1	5.905	4.990	7826391	37193319	167.111	814.958 #
22)	L5 AR-1248-2	6.177	5.207	65621232	58153069	979.913	1008.924
23)	L5 AR-1248-3	6.385	5.249	46683999	30073409	628.252	423.438 #
24)	L5 AR-1248-4	6.789	5.424	41486328	55987189	460.450	568.253
25)	L5 AR-1248-5	6.832	5.819	50052390	51652483	579.526	342.774 #
26)	L6 AR-1254-1	6.763	5.778	133.1E6	186.8E6	1435.172	1164.162
27)	L6 AR-1254-2	6.981	5.926	221.6E6	232.7E6	1537.741	1420.026
28)	L6 AR-1254-3	7.351	6.333	271.8E6	589.0E6	1772.624	1639.363
29)	L6 AR-1254-4	7.637	6.563	215.2E6	943.2E6	1814.552	1964.051
30)	L6 AR-1254-5	8.057	6.983	230.4E6	1070.5E6	1809.481	1720.779
31)	L7 AR-1260-1	7.514	6.463	101.0E6	266.1E6	984.678	1501.199 #
32)	L7 AR-1260-2	7.769	6.652	126.0E6	536.8E6	992.924	891.710
33)	L7 AR-1260-3	8.123	6.807	27354624	289.5E6	282.541	782.763 #
34)	L7 AR-1260-4	8.360	7.284	94470359	55633463	863.377	122.903 #
35)	L7 AR-1260-5	8.708	7.524	35836630	291.7E6	157.698	154.806
36)	L8 AR-1262-1	8.123	6.983	27354624	1070.5E6	194.557	3331.433 #
37)	L8 AR-1262-2	8.708	7.524	35836630	291.7E6	142.098	140.286
38)	L8 AR-1262-3	9.061	7.816	29119757	18813593	167.230	22.789 #
39)	L8 AR-1262-4	9.116	7.878	8943141	214.9E6	67.630	160.496 #
40)	L8 AR-1262-5	9.844	8.393	4319565	29025992	45.058	45.700
41)	L9 AR-1268-1	9.061	7.816	29119757	18813593	95.743	7.575 #
42)	L9 AR-1268-2	9.116	7.878	8943141	214.9E6	31.779	102.845 #
43)	L9 AR-1268-3	0.000	8.138f	0	7022662	N.D.	3.762 #
44)	L9 AR-1268-4	9.844	8.393	4319565	29025992	39.722	39.812
45)	L9 AR-1268-5	0.000	8.703	0	12982974	N.D.	2.405 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 05:22
Operator : AJ\MA
Sample : L4505-02DL2 200X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 07:38:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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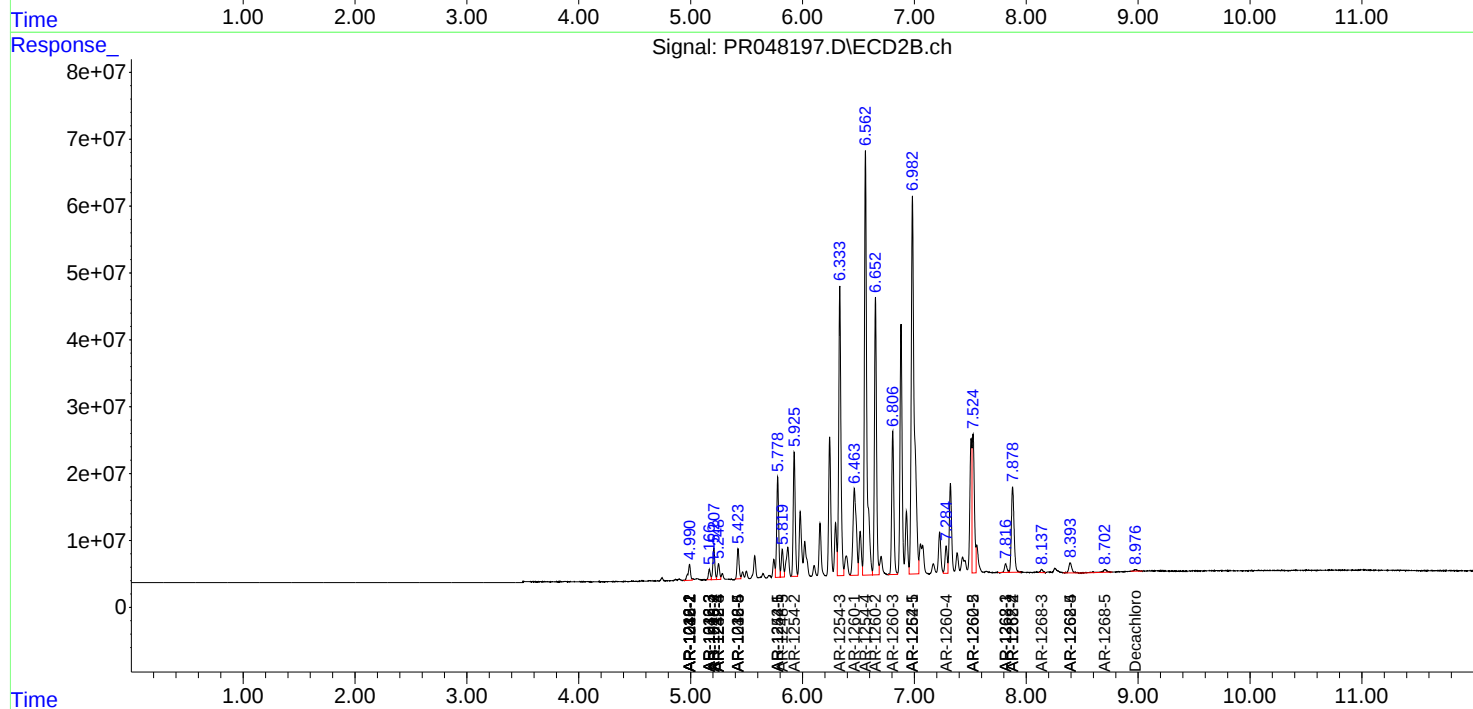
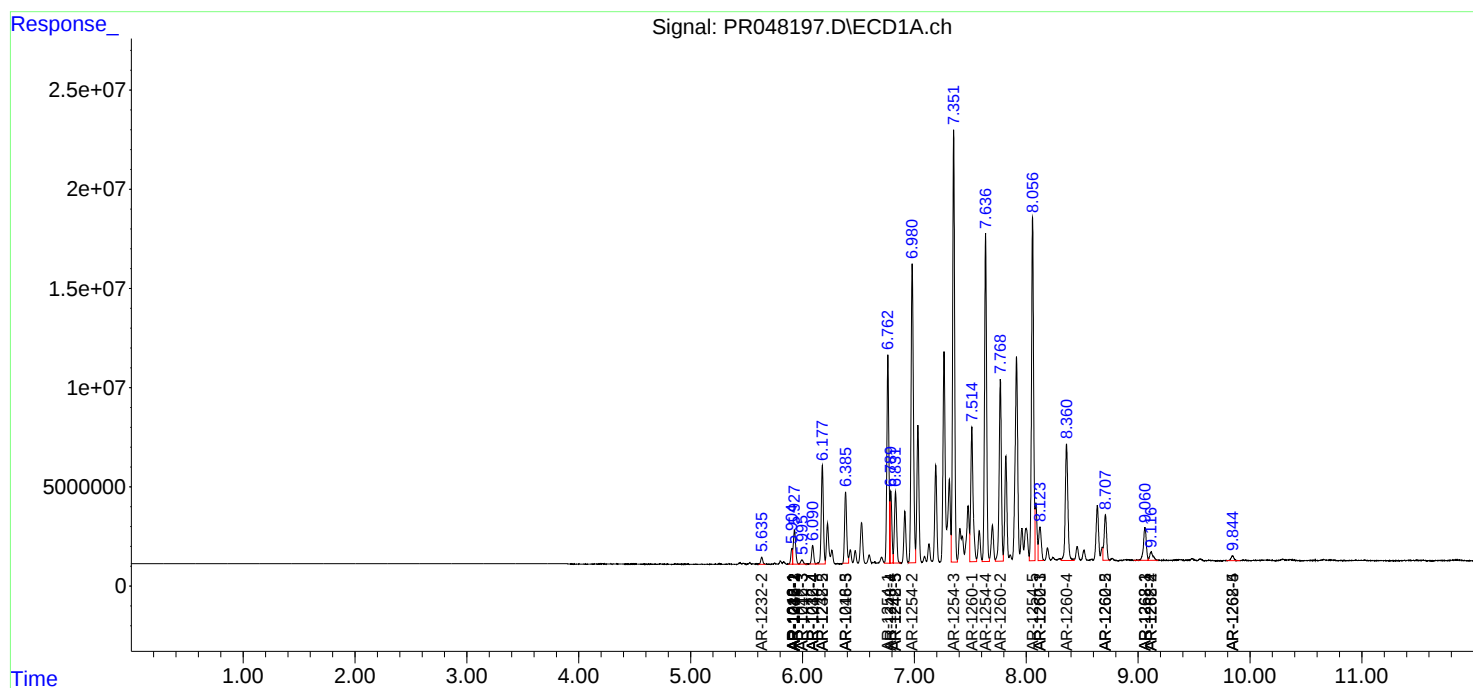
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

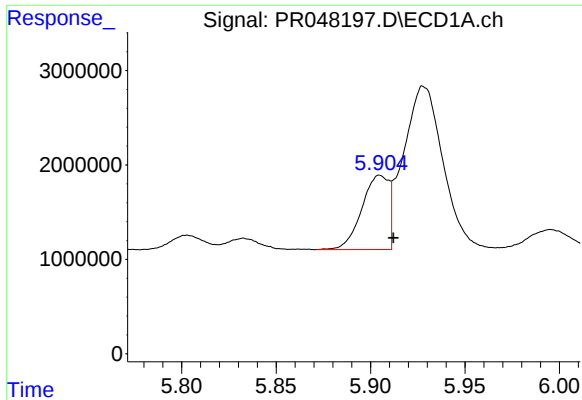
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 05:22
Operator : AJ\MA
Sample : L4505-02DL2 200X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 07:38:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

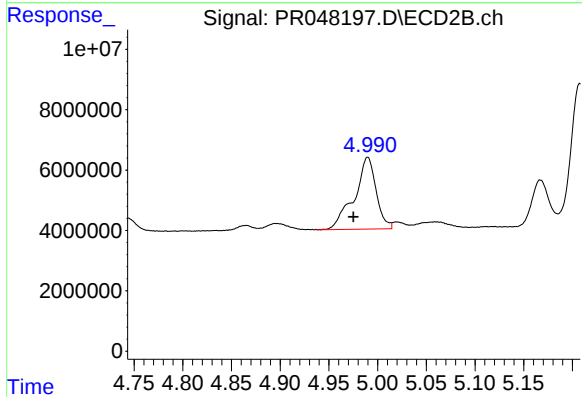




#3 AR-1016-1

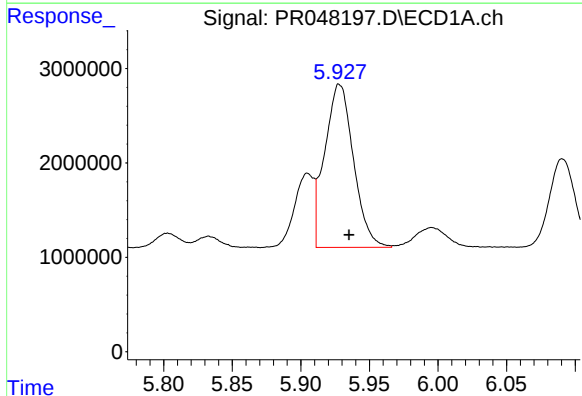
R.T.: 5.905 min
Delta R.T.: -0.007 min
Response: 7826391
Conc: 103.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



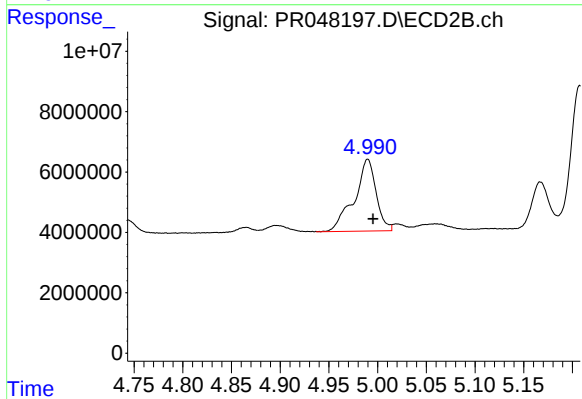
#3 AR-1016-1

R.T.: 4.990 min
Delta R.T.: 0.015 min
Response: 37193319
Conc: 509.11 ng/ml



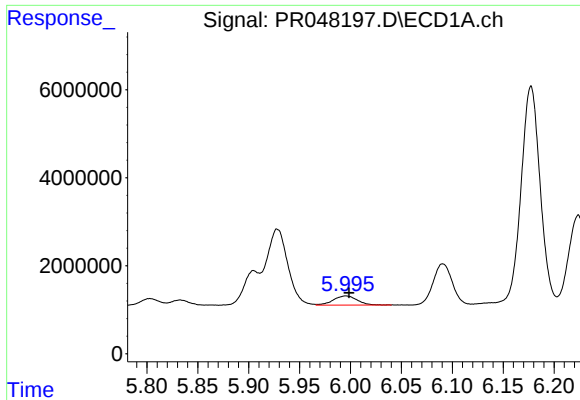
#4 AR-1016-2

R.T.: 5.927 min
Delta R.T.: -0.008 min
Response: 25217618
Conc: 236.90 ng/ml



#4 AR-1016-2

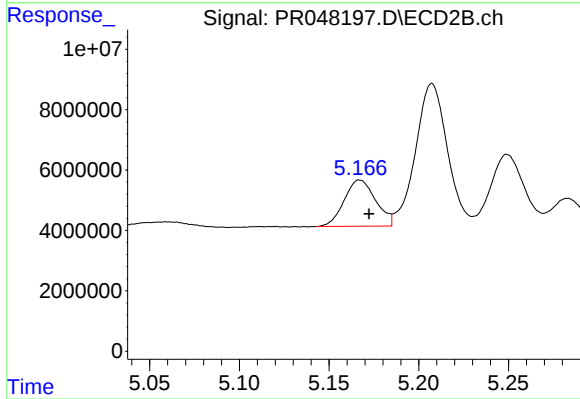
R.T.: 4.990 min
Delta R.T.: -0.005 min
Response: 37193319
Conc: 252.15 ng/ml



#5 AR-1016-3

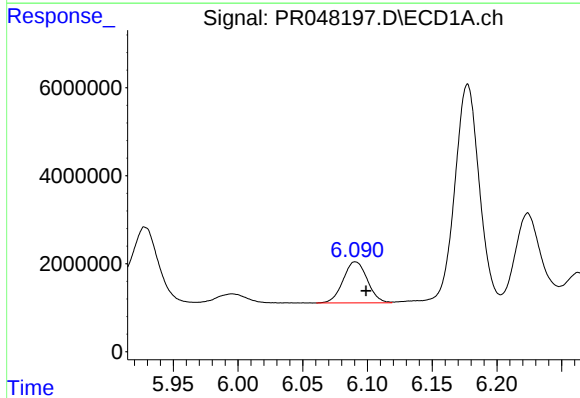
R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 3405670
Conc: 52.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



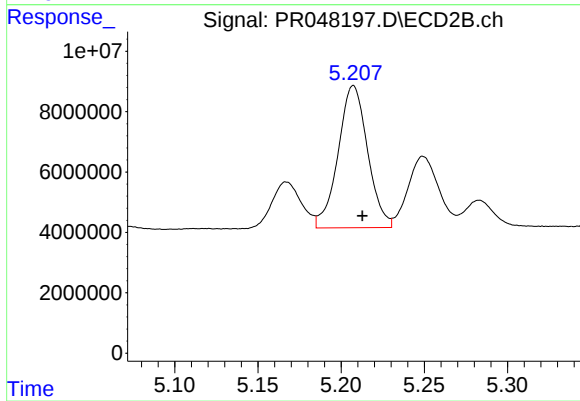
#5 AR-1016-3

R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 18756709
Conc: 243.55 ng/ml



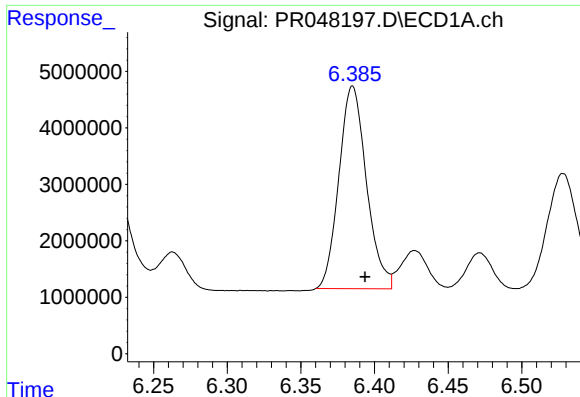
#6 AR-1016-4

R.T.: 6.091 min
Delta R.T.: -0.008 min
Response: 12191229
Conc: 228.62 ng/ml



#6 AR-1016-4

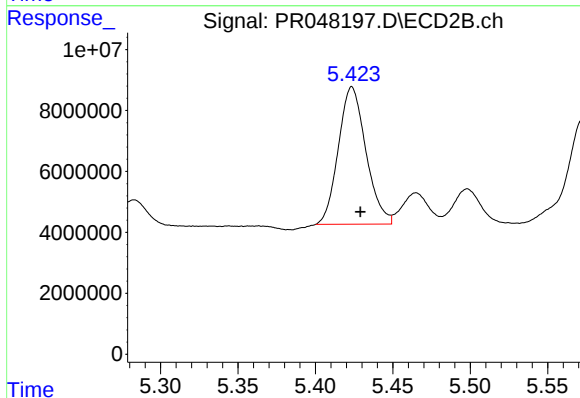
R.T.: 5.207 min
Delta R.T.: -0.005 min
Response: 58153069
Conc: 1420.50 ng/ml



#7 AR-1016-5

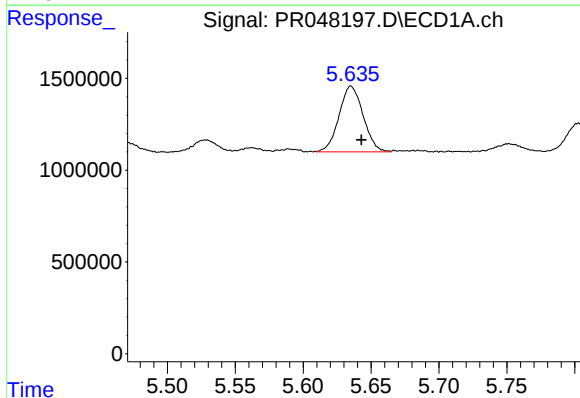
R.T.: 6.385 min
Delta R.T.: -0.008 min
Response: 46683999
Conc: 868.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



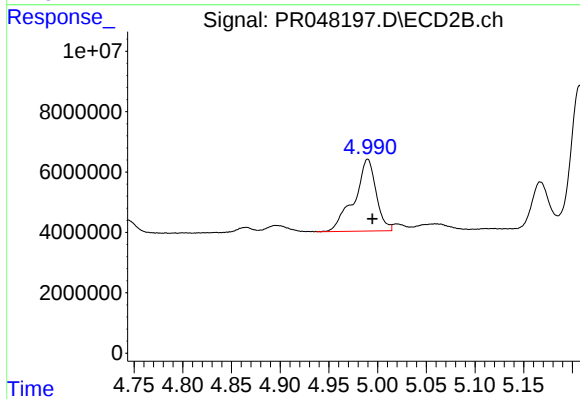
#7 AR-1016-5

R.T.: 5.424 min
Delta R.T.: -0.006 min
Response: 55987189
Conc: 764.27 ng/ml



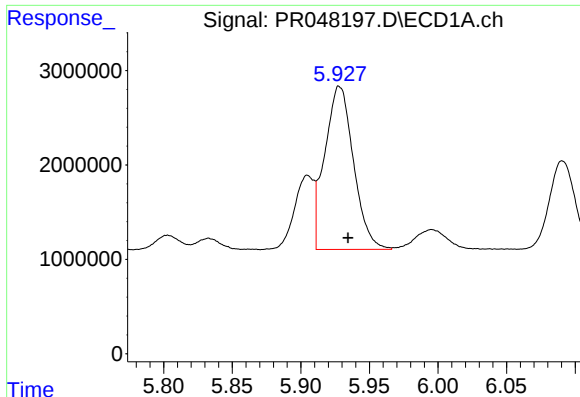
#12 AR-1232-2

R.T.: 5.635 min
Delta R.T.: -0.008 min
Response: 4424093
Conc: 191.29 ng/ml



#12 AR-1232-2

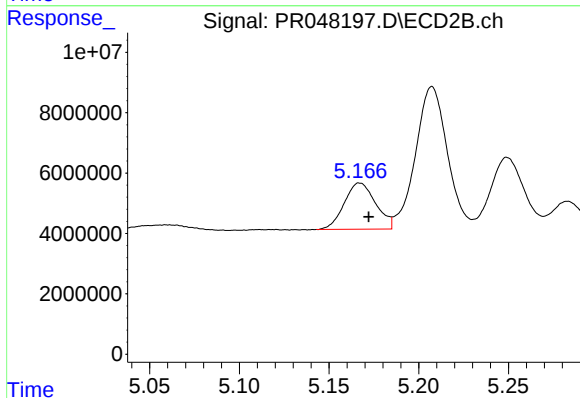
R.T.: 4.990 min
Delta R.T.: -0.005 min
Response: 37193319
Conc: 569.20 ng/ml



#13 AR-1232-3

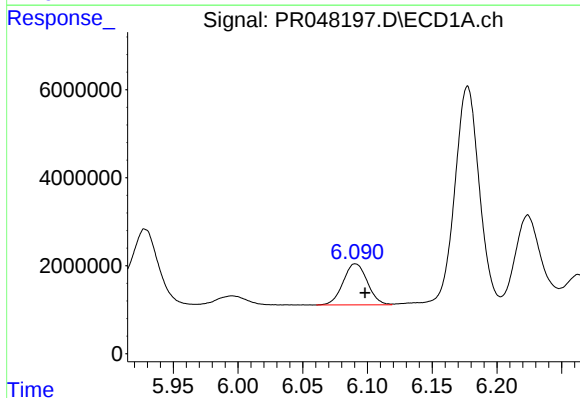
R.T.: 5.927 min
Delta R.T.: -0.007 min
Response: 25217618
Conc: 529.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



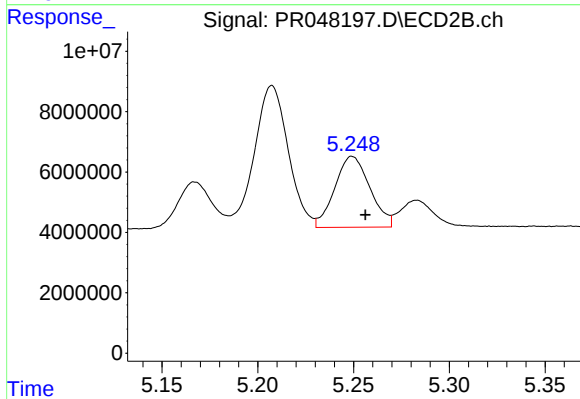
#13 AR-1232-3

R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 18756709
Conc: 538.45 ng/ml



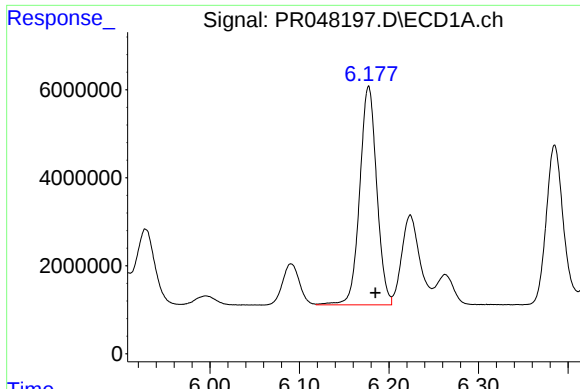
#14 AR-1232-4

R.T.: 6.091 min
Delta R.T.: -0.007 min
Response: 12191229
Conc: 506.91 ng/ml



#14 AR-1232-4

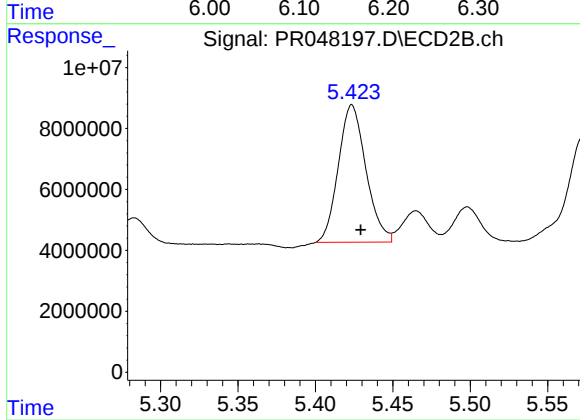
R.T.: 5.249 min
Delta R.T.: -0.007 min
Response: 30073409
Conc: 1267.93 ng/ml



#15 AR-1232-5

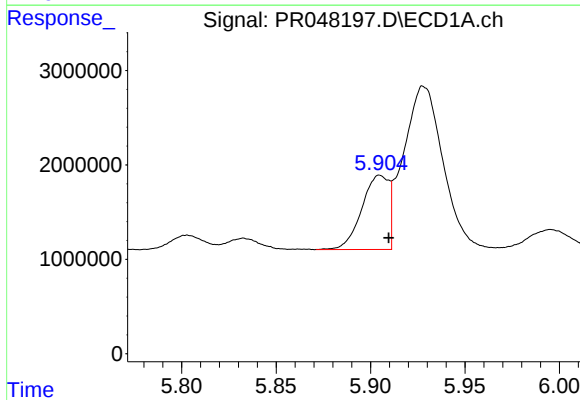
R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 65621232
Conc: 3474.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



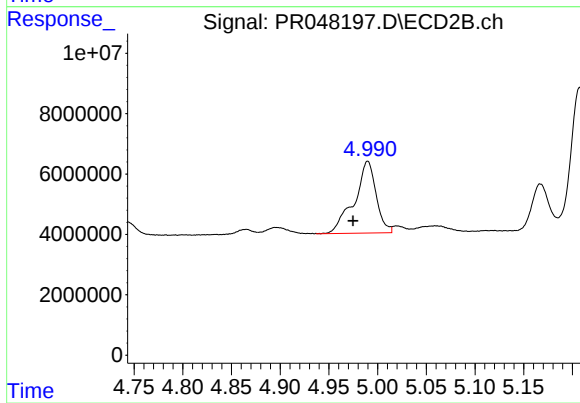
#15 AR-1232-5

R.T.: 5.424 min
Delta R.T.: -0.006 min
Response: 55987189
Conc: 1749.46 ng/ml



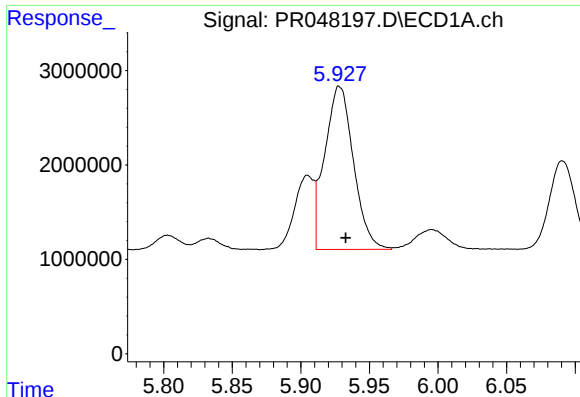
#16 AR-1242-1

R.T.: 5.905 min
Delta R.T.: -0.005 min
Response: 7826391
Conc: 123.09 ng/ml



#16 AR-1242-1

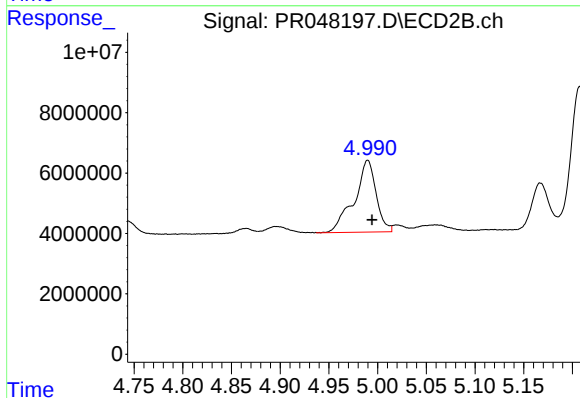
R.T.: 4.990 min
Delta R.T.: 0.015 min
Response: 37193319
Conc: 605.46 ng/ml



#17 AR-1242-2

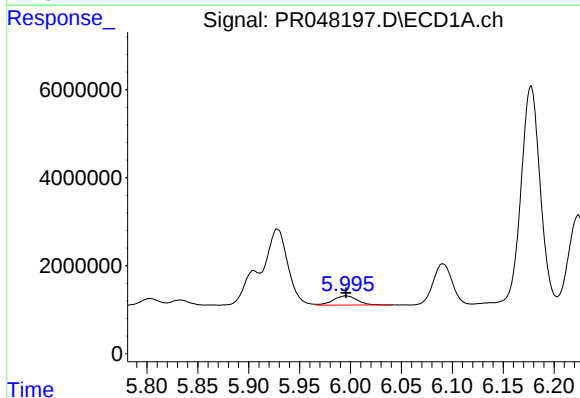
R.T.: 5.927 min
Delta R.T.: -0.005 min
Response: 25217618
Conc: 283.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



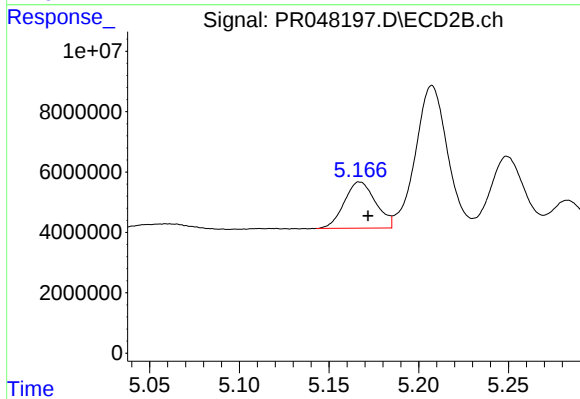
#17 AR-1242-2

R.T.: 4.990 min
Delta R.T.: -0.005 min
Response: 37193319
Conc: 312.79 ng/ml



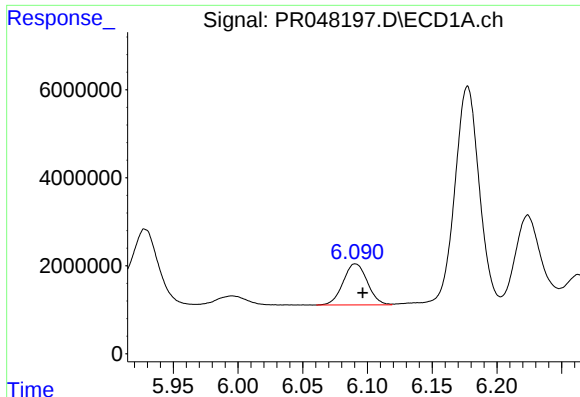
#18 AR-1242-3

R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 3405670
Conc: 62.25 ng/ml



#18 AR-1242-3

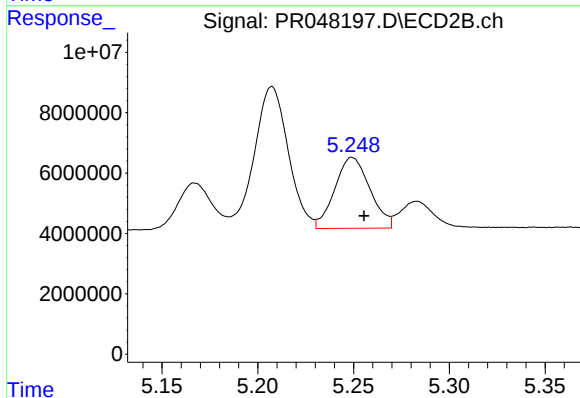
R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 18756709
Conc: 274.08 ng/ml



#19 AR-1242-4

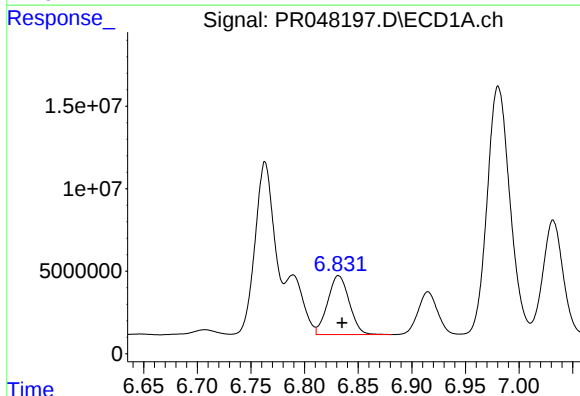
R.T.: 6.091 min
Delta R.T.: -0.006 min
Response: 12191229
Conc: 271.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



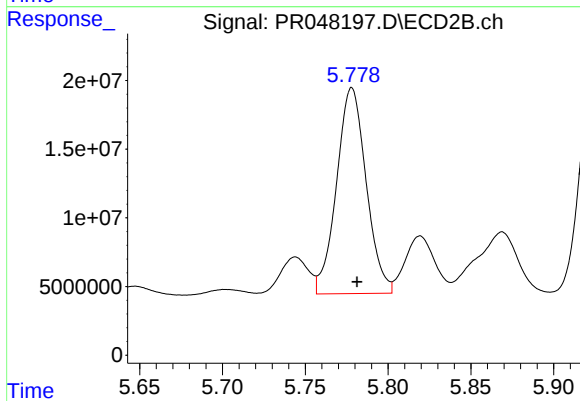
#19 AR-1242-4

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 30073409
Conc: 605.66 ng/ml



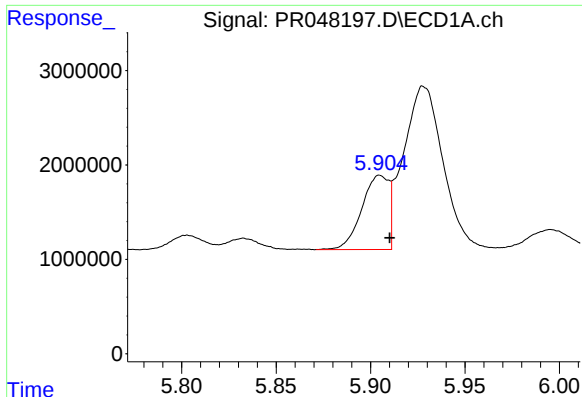
#20 AR-1242-5

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 50052390
Conc: 939.40 ng/ml



#20 AR-1242-5

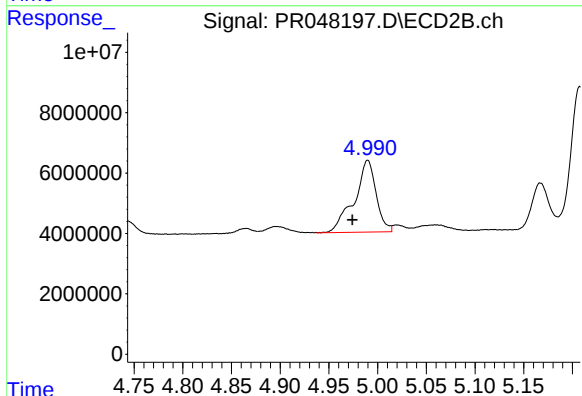
R.T.: 5.778 min
Delta R.T.: -0.003 min
Response: 186768658
Conc: 2185.84 ng/ml



#21 AR-1248-1

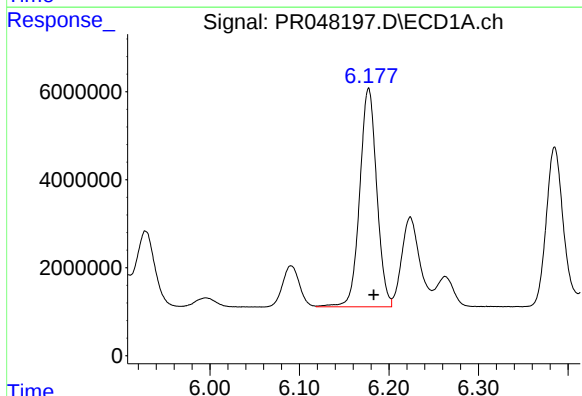
R.T.: 5.905 min
Delta R.T.: -0.005 min
Response: 7826391
Conc: 167.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



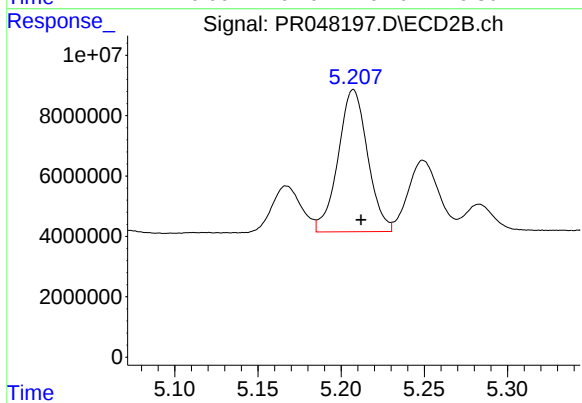
#21 AR-1248-1

R.T.: 4.990 min
Delta R.T.: 0.016 min
Response: 37193319
Conc: 814.96 ng/ml



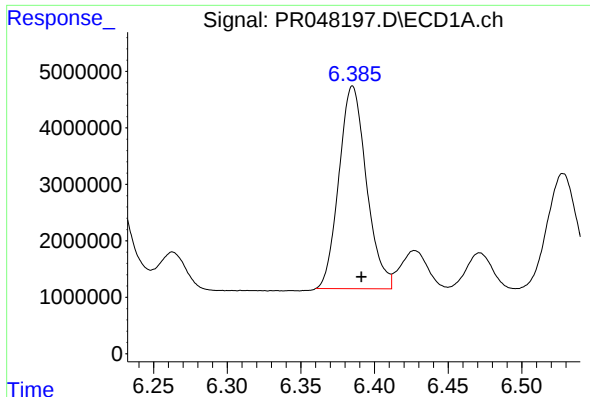
#22 AR-1248-2

R.T.: 6.177 min
Delta R.T.: -0.006 min
Response: 65621232
Conc: 979.91 ng/ml



#22 AR-1248-2

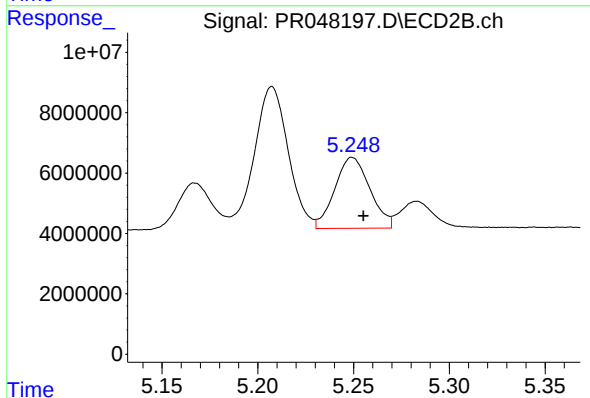
R.T.: 5.207 min
Delta R.T.: -0.005 min
Response: 58153069
Conc: 1008.92 ng/ml



#23 AR-1248-3

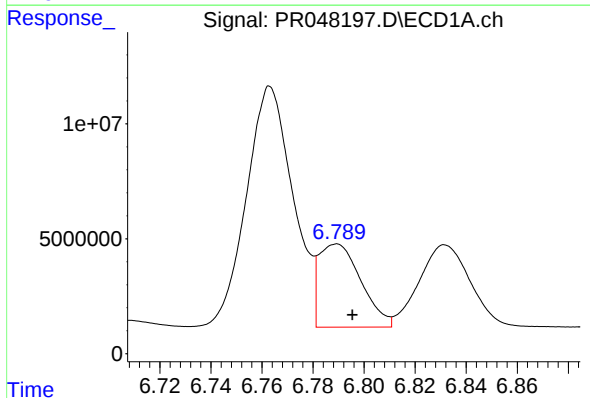
R.T.: 6.385 min
Delta R.T.: -0.006 min
Response: 46683999
Conc: 628.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



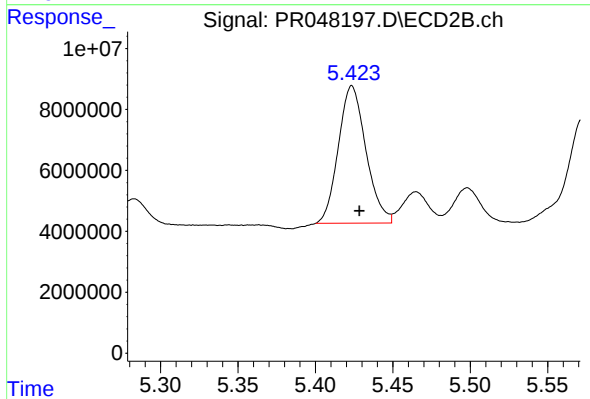
#23 AR-1248-3

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 30073409
Conc: 423.44 ng/ml



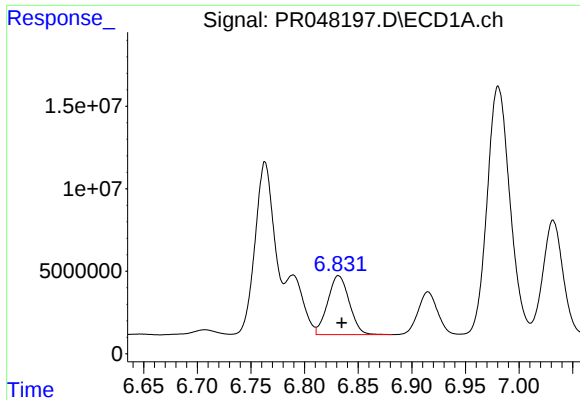
#24 AR-1248-4

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 41486328
Conc: 460.45 ng/ml



#24 AR-1248-4

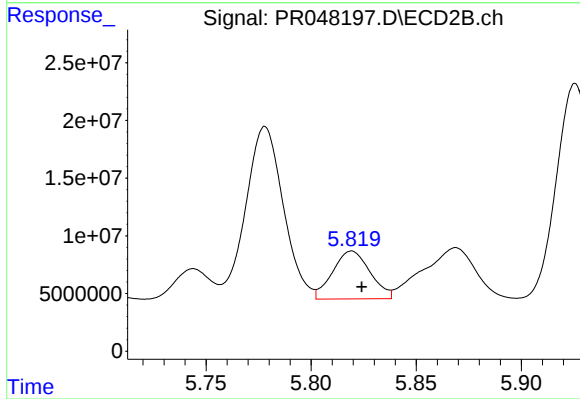
R.T.: 5.424 min
Delta R.T.: -0.005 min
Response: 55987189
Conc: 568.25 ng/ml



#25 AR-1248-5

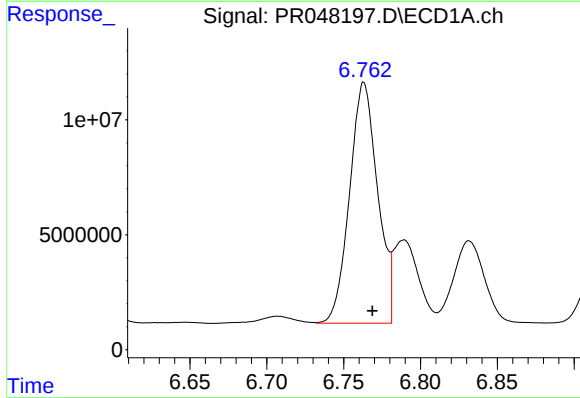
R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 50052390
Conc: 579.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



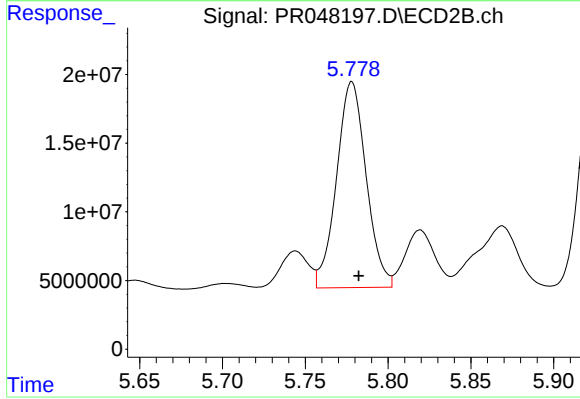
#25 AR-1248-5

R.T.: 5.819 min
Delta R.T.: -0.005 min
Response: 51652483
Conc: 342.77 ng/ml



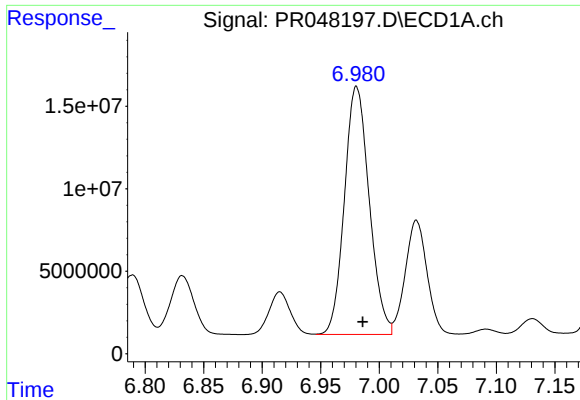
#26 AR-1254-1

R.T.: 6.763 min
Delta R.T.: -0.005 min
Response: 133121249
Conc: 1435.17 ng/ml



#26 AR-1254-1

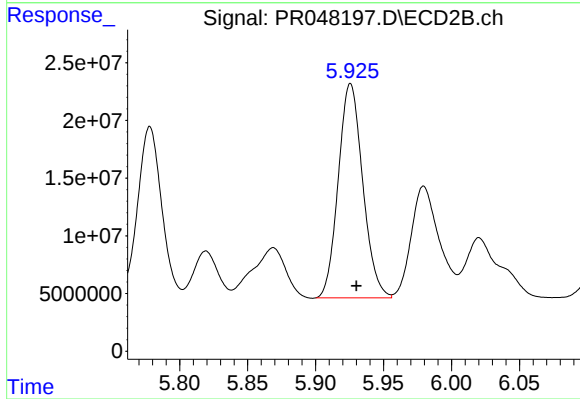
R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 186768658
Conc: 1164.16 ng/ml



#27 AR-1254-2

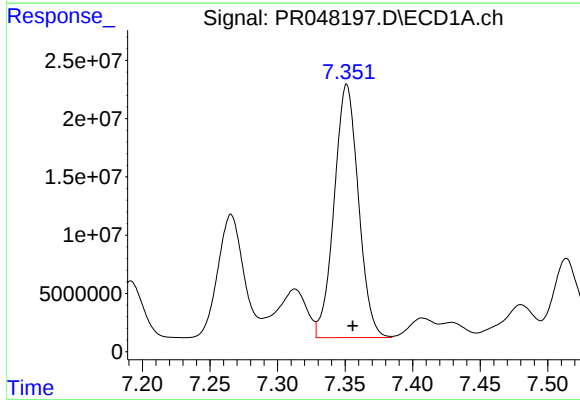
R.T.: 6.981 min
Delta R.T.: -0.005 min
Response: 221562744
Conc: 1537.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



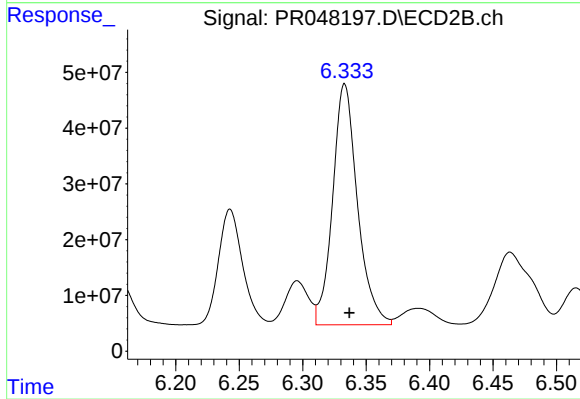
#27 AR-1254-2

R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 232702444
Conc: 1420.03 ng/ml



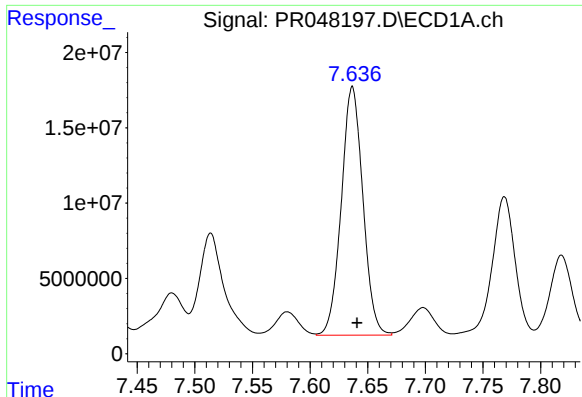
#28 AR-1254-3

R.T.: 7.351 min
Delta R.T.: -0.004 min
Response: 271802912
Conc: 1772.62 ng/ml



#28 AR-1254-3

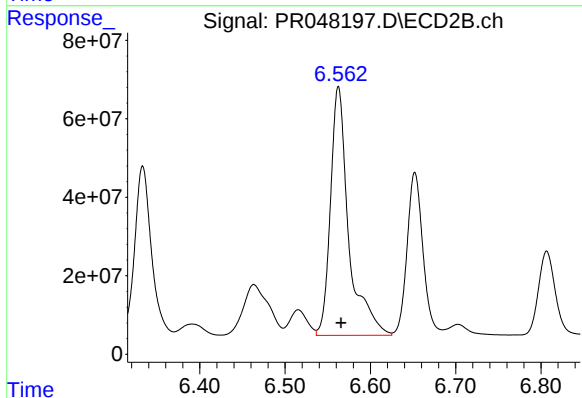
R.T.: 6.333 min
Delta R.T.: -0.004 min
Response: 589019939
Conc: 1639.36 ng/ml



#29 AR-1254-4

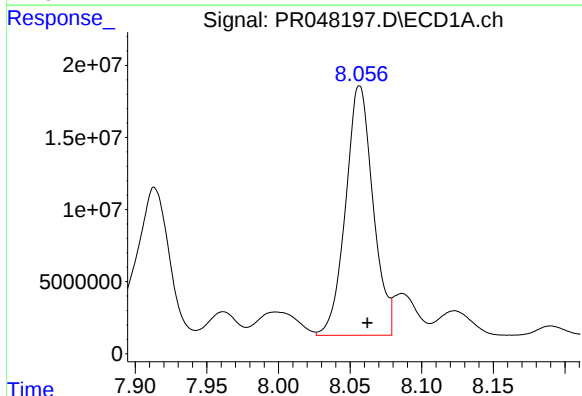
R.T.: 7.637 min
Delta R.T.: -0.004 min
Response: 215193685
Conc: 1814.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



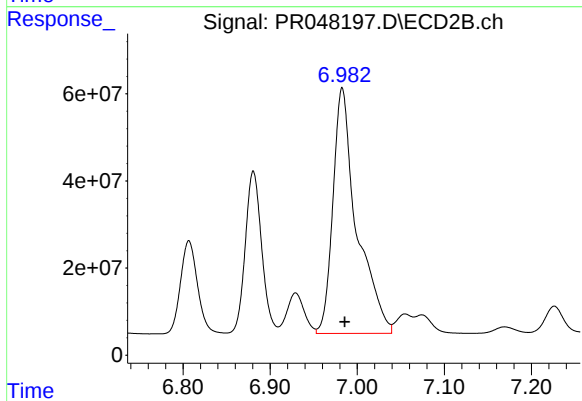
#29 AR-1254-4

R.T.: 6.563 min
Delta R.T.: -0.003 min
Response: 943230941
Conc: 1964.05 ng/ml



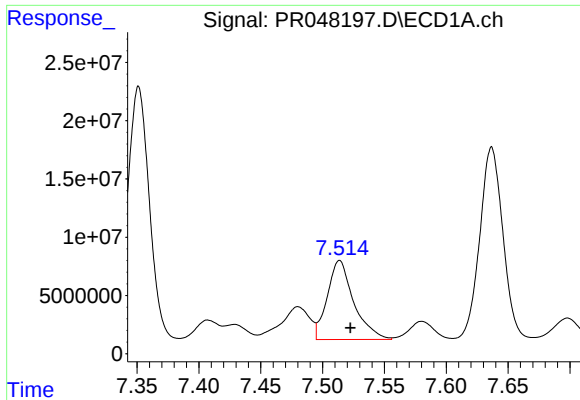
#30 AR-1254-5

R.T.: 8.057 min
Delta R.T.: -0.006 min
Response: 230415411
Conc: 1809.48 ng/ml



#30 AR-1254-5

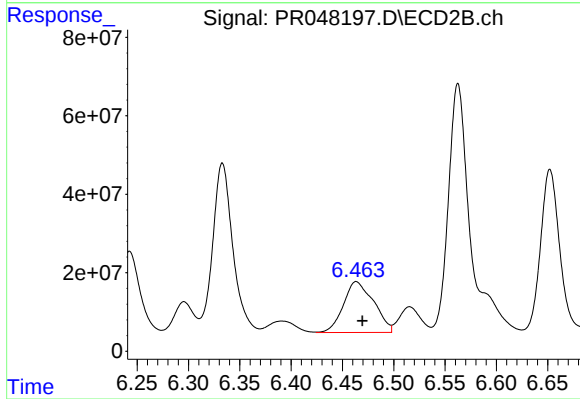
R.T.: 6.983 min
Delta R.T.: -0.003 min
Response: 1070547801
Conc: 1720.78 ng/ml



#31 AR-1260-1

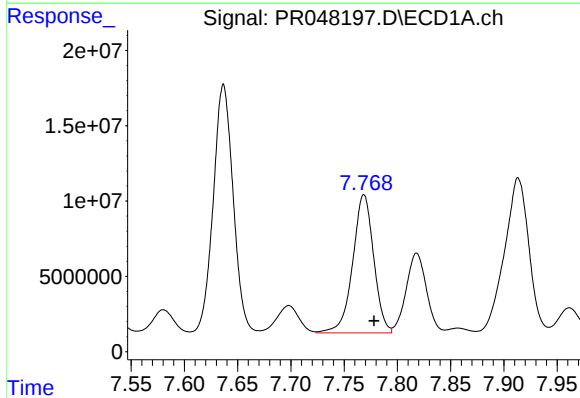
R.T.: 7.514 min
Delta R.T.: -0.009 min
Response: 101027319
Conc: 984.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



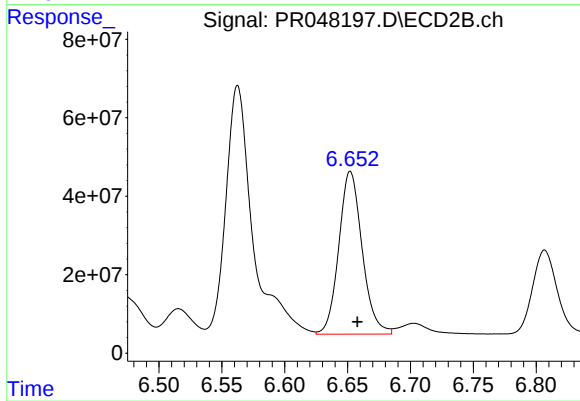
#31 AR-1260-1

R.T.: 6.463 min
Delta R.T.: -0.006 min
Response: 266130510
Conc: 1501.20 ng/ml



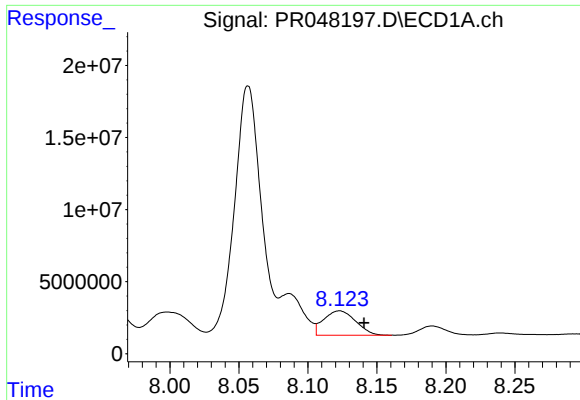
#32 AR-1260-2

R.T.: 7.769 min
Delta R.T.: -0.010 min
Response: 125981715
Conc: 992.92 ng/ml



#32 AR-1260-2

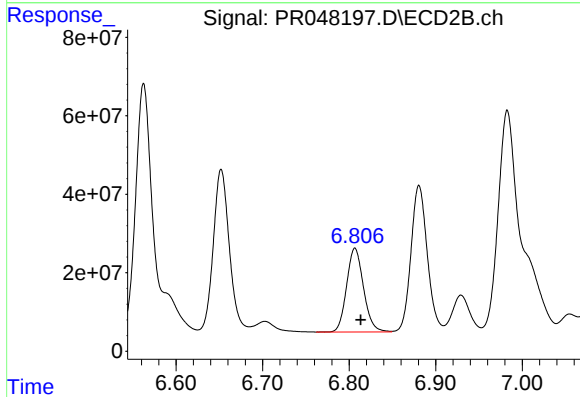
R.T.: 6.652 min
Delta R.T.: -0.006 min
Response: 536826485
Conc: 891.71 ng/ml



#33 AR-1260-3

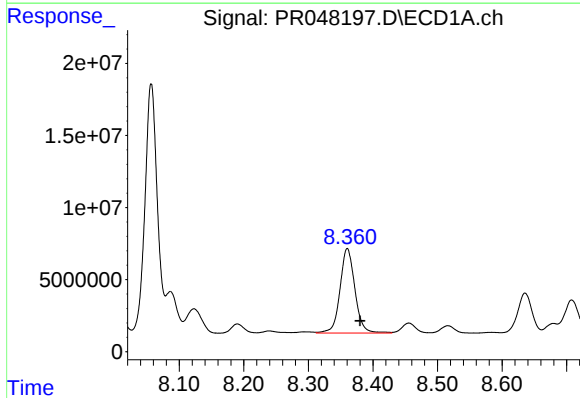
R.T.: 8.123 min
Delta R.T.: -0.018 min
Response: 27354624
Conc: 282.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



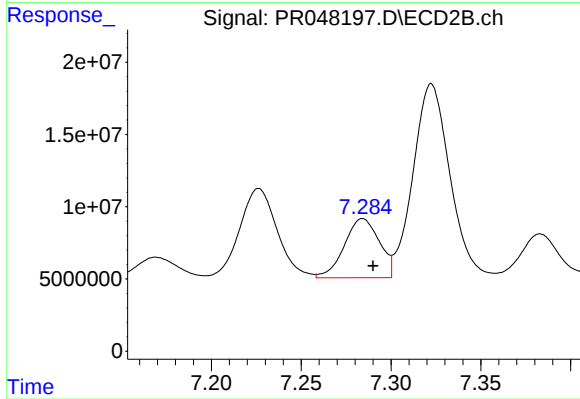
#33 AR-1260-3

R.T.: 6.807 min
Delta R.T.: -0.006 min
Response: 289546062
Conc: 782.76 ng/ml



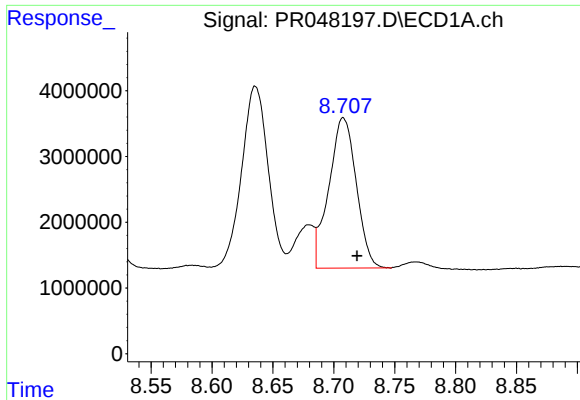
#34 AR-1260-4

R.T.: 8.360 min
Delta R.T.: -0.020 min
Response: 94470359
Conc: 863.38 ng/ml



#34 AR-1260-4

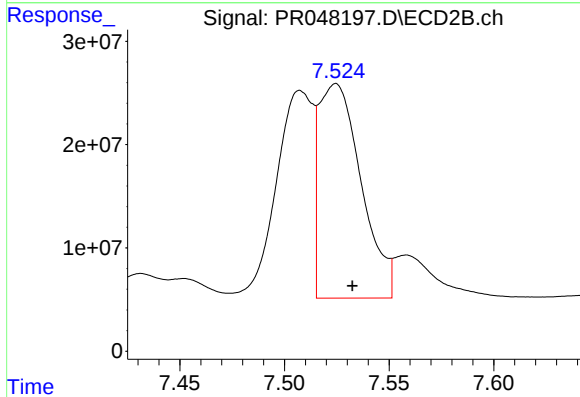
R.T.: 7.284 min
Delta R.T.: -0.006 min
Response: 55633463
Conc: 122.90 ng/ml



#35 AR-1260-5

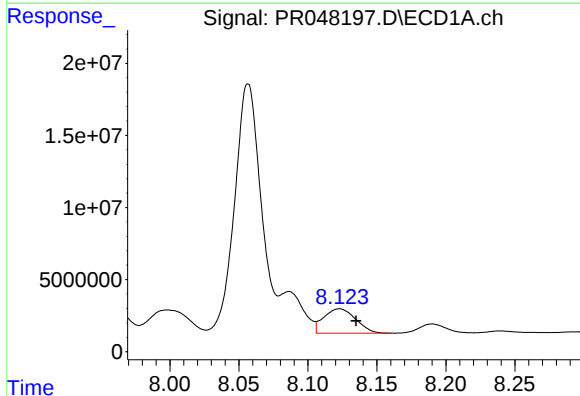
R.T.: 8.708 min
Delta R.T.: -0.011 min
Response: 35836630
Conc: 157.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



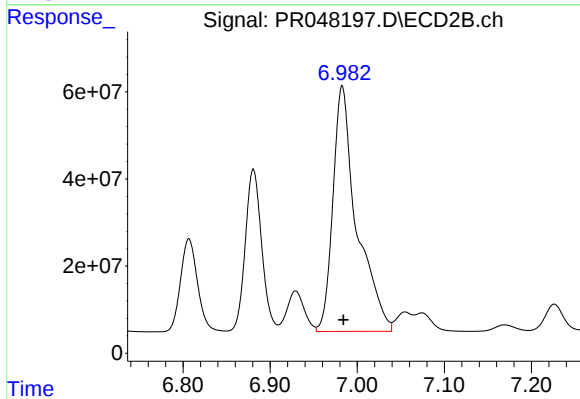
#35 AR-1260-5

R.T.: 7.524 min
Delta R.T.: -0.008 min
Response: 291650602
Conc: 154.81 ng/ml



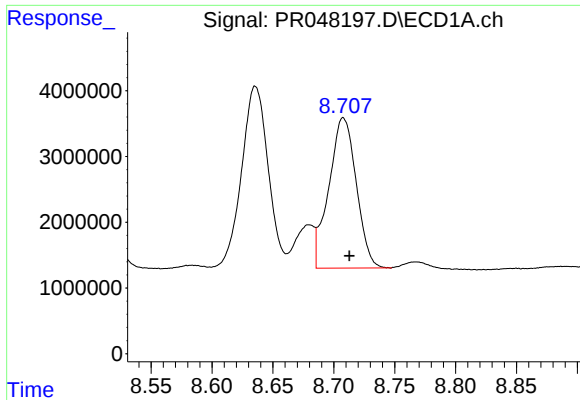
#36 AR-1262-1

R.T.: 8.123 min
Delta R.T.: -0.012 min
Response: 27354624
Conc: 194.56 ng/ml



#36 AR-1262-1

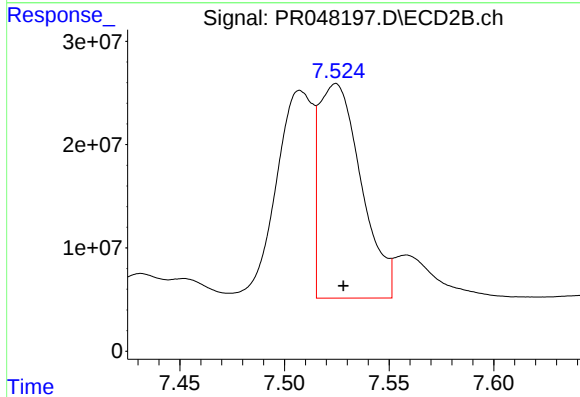
R.T.: 6.983 min
Delta R.T.: -0.001 min
Response: 1070547801
Conc: 3331.43 ng/ml



#37 AR-1262-2

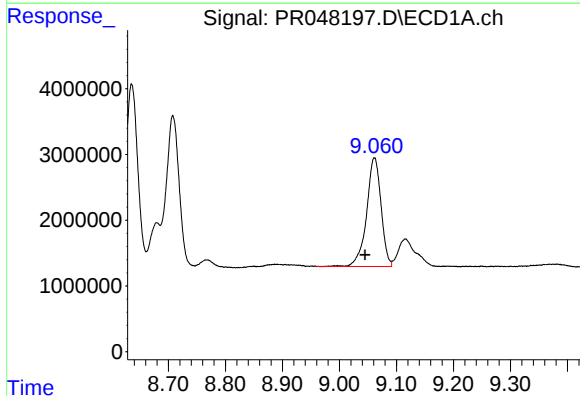
R.T.: 8.708 min
Delta R.T.: -0.005 min
Response: 35836630
Conc: 142.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



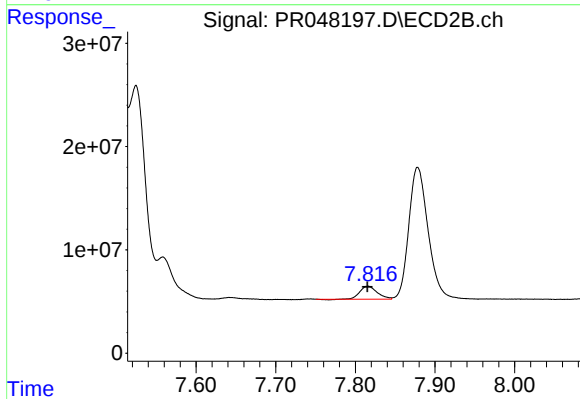
#37 AR-1262-2

R.T.: 7.524 min
Delta R.T.: -0.004 min
Response: 291650602
Conc: 140.29 ng/ml



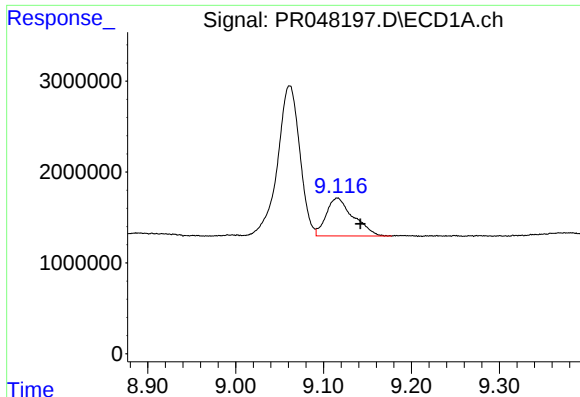
#38 AR-1262-3

R.T.: 9.061 min
Delta R.T.: 0.017 min
Response: 29119757
Conc: 167.23 ng/ml



#38 AR-1262-3

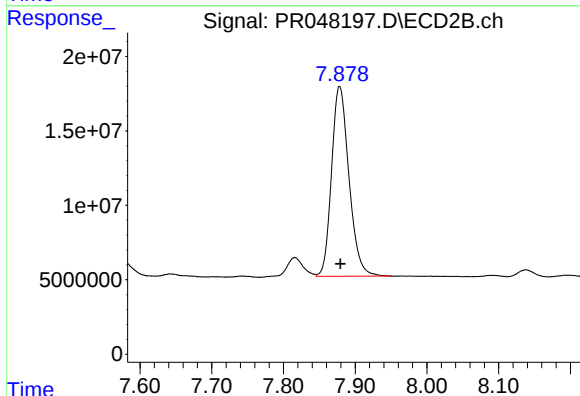
R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 18813593
Conc: 22.79 ng/ml



#39 AR-1262-4

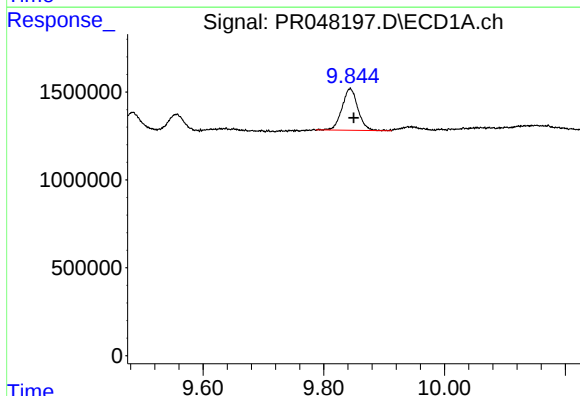
R.T.: 9.116 min
Delta R.T.: -0.026 min
Response: 8943141
Conc: 67.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



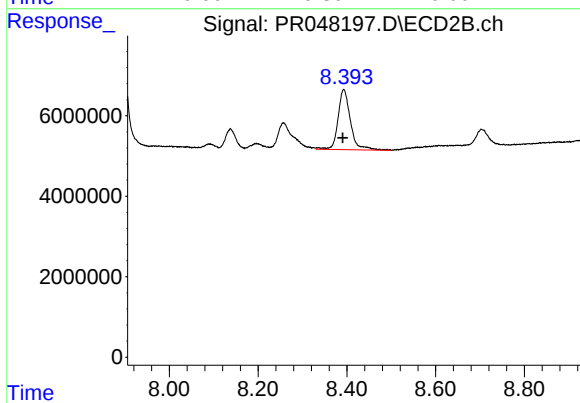
#39 AR-1262-4

R.T.: 7.878 min
Delta R.T.: -0.001 min
Response: 214864914
Conc: 160.50 ng/ml



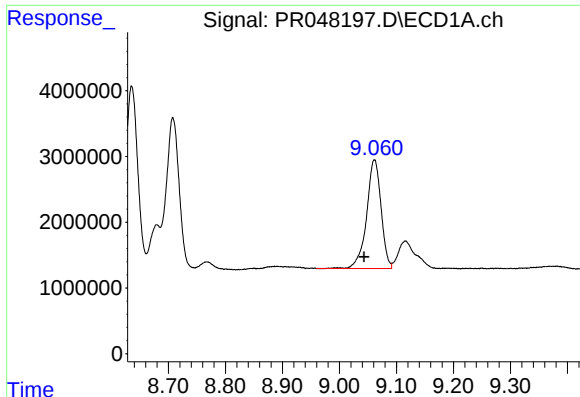
#40 AR-1262-5

R.T.: 9.844 min
Delta R.T.: -0.006 min
Response: 4319565
Conc: 45.06 ng/ml



#40 AR-1262-5

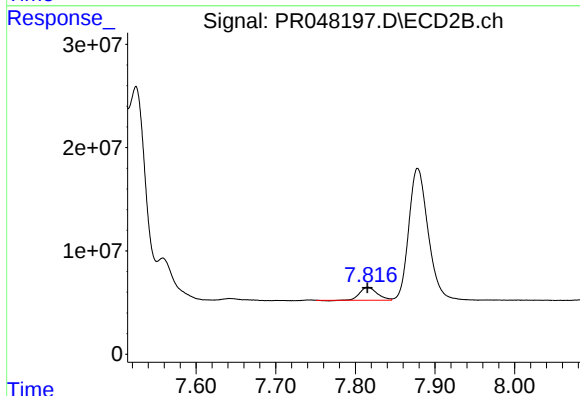
R.T.: 8.393 min
Delta R.T.: 0.002 min
Response: 29025992
Conc: 45.70 ng/ml



#41 AR-1268-1

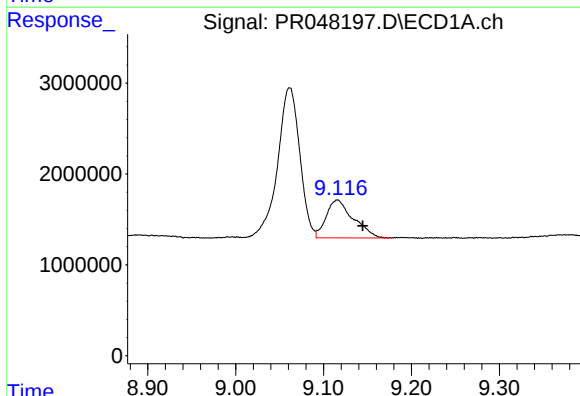
R.T.: 9.061 min
Delta R.T.: 0.018 min
Response: 29119757
Conc: 95.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



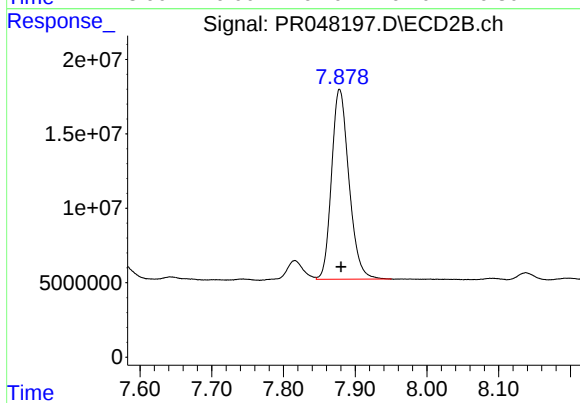
#41 AR-1268-1

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 18813593
Conc: 7.58 ng/ml



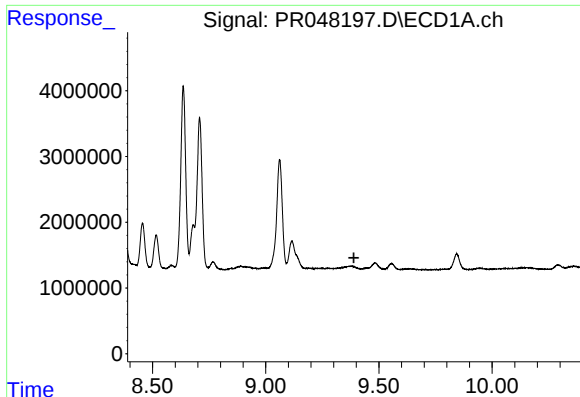
#42 AR-1268-2

R.T.: 9.116 min
Delta R.T.: -0.029 min
Response: 8943141
Conc: 31.78 ng/ml



#42 AR-1268-2

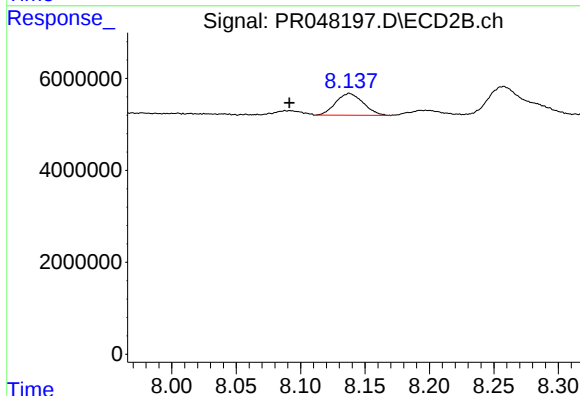
R.T.: 7.878 min
Delta R.T.: -0.002 min
Response: 214864914
Conc: 102.84 ng/ml



#43 AR-1268-3

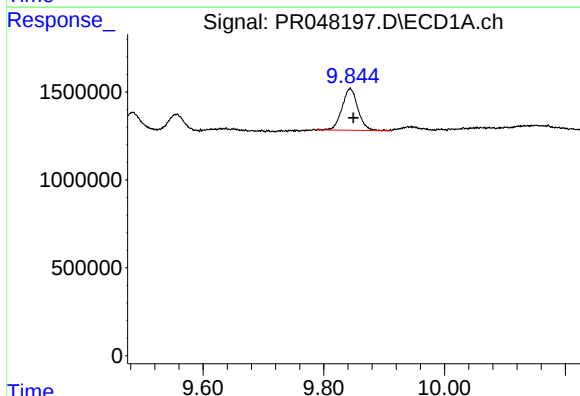
R.T.: 0.000 min
Exp R.T.: 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



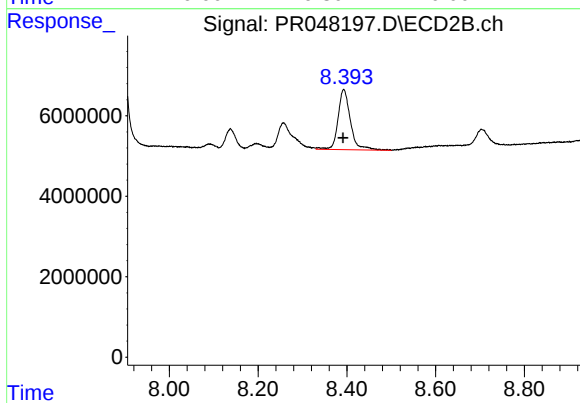
#43 AR-1268-3

R.T.: 8.138 min
Delta R.T.: 0.047 min
Response: 7022662
Conc: 3.76 ng/ml



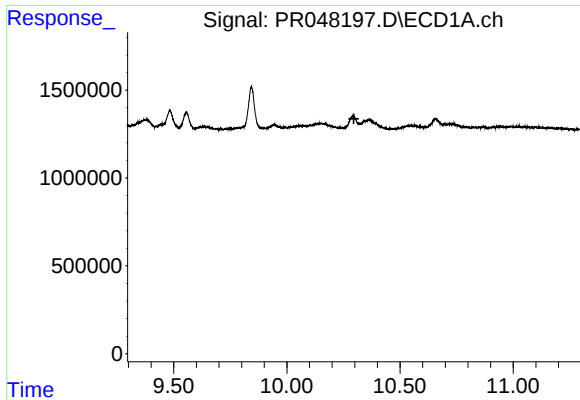
#44 AR-1268-4

R.T.: 9.844 min
Delta R.T.: -0.006 min
Response: 4319565
Conc: 39.72 ng/ml



#44 AR-1268-4

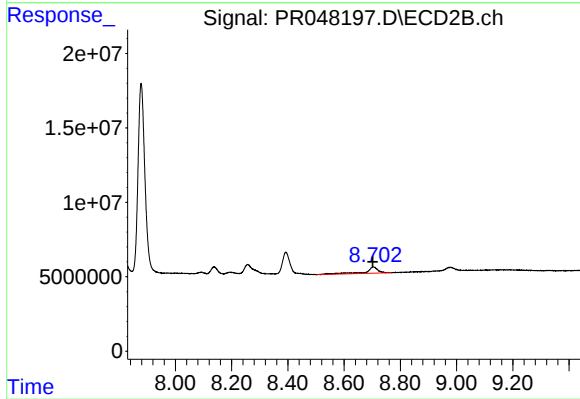
R.T.: 8.393 min
Delta R.T.: 0.002 min
Response: 29025992
Conc: 39.81 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.703 min
Delta R.T.: 0.002 min
Response: 12982974
Conc: 2.40 ng/ml