

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100919\
 Data File : PR042191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2019 23:06
 Operator : SM\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 03:11:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 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							
1)	SA Tetrachlo...	4.727	3.991	48897597	197.9E6	12.020	12.939
2)	SA Decachlor...	10.641	9.095	160.6E6	519.4E6	46.740	52.388
Target Compounds							
5)	L1 AR-1016-3	0.000	5.323f	0	96937528	N.D.	265.840 #
6)	L1 AR-1016-4	0.000	5.323	0	96937528	N.D.	349.312 #
7)	L1 AR-1016-5	6.381	5.539	17137364	53767375	172.112	173.885
12)	L3 AR-1232-2	0.000	5.086	0	1734013	N.D.	5.092 #
13)	L3 AR-1232-3	5.901	5.323f	-869476	96937528	N.D.	575.595 #
14)	L3 AR-1232-4	0.000	5.365	0	25305788	N.D.	177.661 #
15)	L3 AR-1232-5	6.173	5.539	27607747	53767375	840.377	399.013 #
18)	L4 AR-1242-3	0.000	5.323f	0	96937528	N.D.	335.881 #
19)	L4 AR-1242-4	0.000	5.365	0	25305788	N.D.	97.210 #
20)	L4 AR-1242-5	6.826	5.894	16960917	190.4E6	193.777	717.825 #
22)	L5 AR-1248-2	6.173	5.323	27607747	96937528	240.581	260.255
23)	L5 AR-1248-3	6.381	5.365	17137364	25305788	132.175	67.605 #
24)	L5 AR-1248-4	6.784	5.539	27892097	53767375	181.771	135.000 #
25)	L5 AR-1248-5	6.826	5.935	16960917	24224072	117.142	69.358 #
26)	L6 AR-1254-1	6.758	5.894	55579716	190.4E6	340.329	359.490
27)	L6 AR-1254-2	6.974	6.040	90613127	173.5E6	365.228	346.121
28)	L6 AR-1254-3	7.344	6.446	104.1E6	336.1E6	385.863	356.250
29)	L6 AR-1254-4	7.628	6.674	82129571	263.1E6	404.665	397.365
30)	L6 AR-1254-5	8.048	7.093	91237698	360.8E6	429.044	420.165
31)	L7 AR-1260-1	7.506	6.577	40287501	150.2E6	212.637	253.420
32)	L7 AR-1260-2	7.760	6.763	48085780	158.3E6	203.442	194.135
33)	L7 AR-1260-3	8.111	6.918	10671140	149.2E6	56.844	215.785 #
34)	L7 AR-1260-4	8.351	7.393	37530572	16404661	186.750	28.270 #
35)	L7 AR-1260-5	8.699	7.630	12999932	44857037	30.031	27.590
36)	L8 AR-1262-1	8.181	7.093	2926202	360.8E6	31.087	827.874 #
37)	L8 AR-1262-2	8.699	7.630	12999932	44857037	30.139	26.057
38)	L8 AR-1262-3	9.052	7.979f	11206355	42296058	40.203	64.799 #
39)	L8 AR-1262-4	9.103	7.979	2521953	42296058	12.310	36.195 #
41)	L9 AR-1268-1	9.052	7.979f	11206355	42296058	20.403	19.290
42)	L9 AR-1268-2	9.103	7.979	2521953	42296058	5.073	21.256 #
43)	L9 AR-1268-3	9.385	0.000	20309983	0	49.794	N.D. #

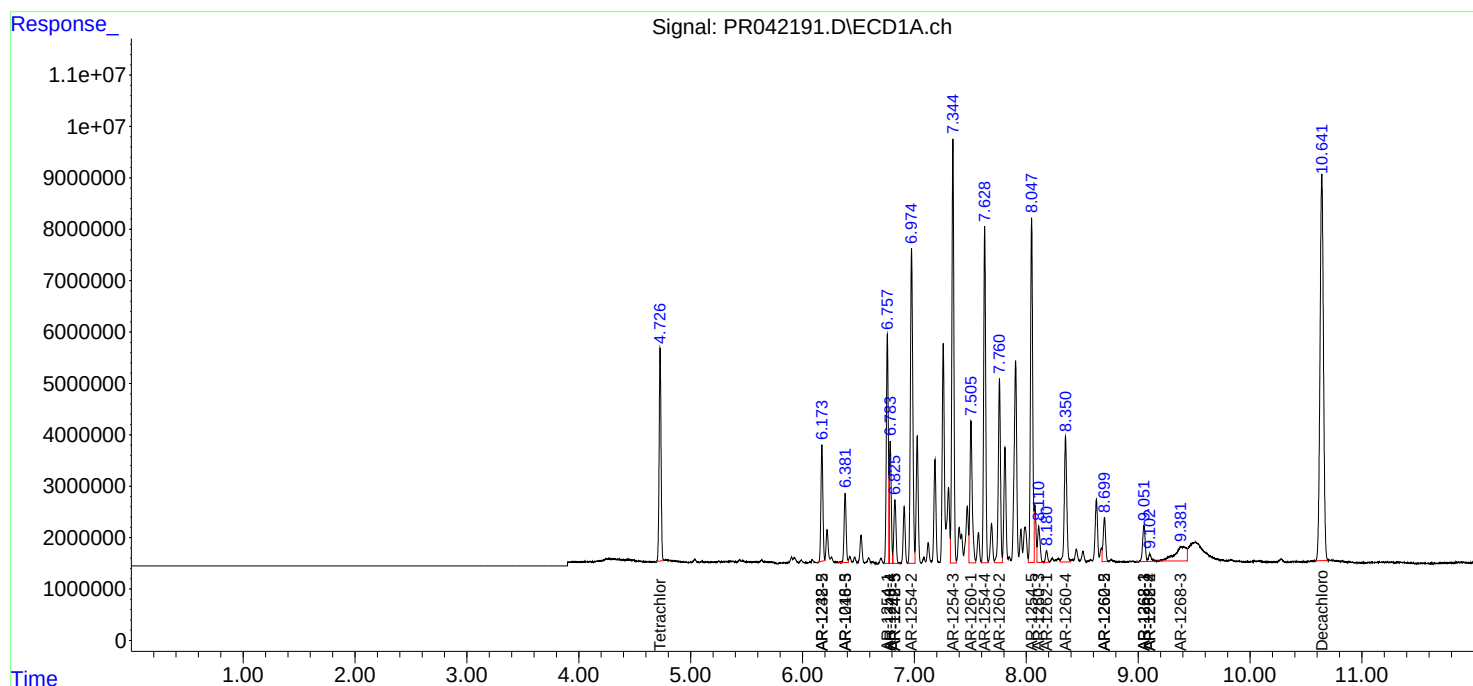
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

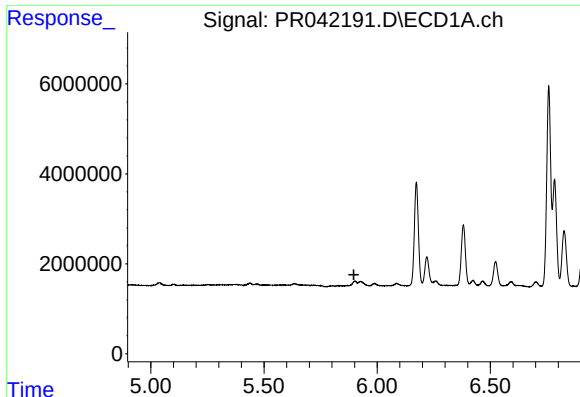
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100919\
Data File : PR042191.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 23:06
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
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Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 10 03:11:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
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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

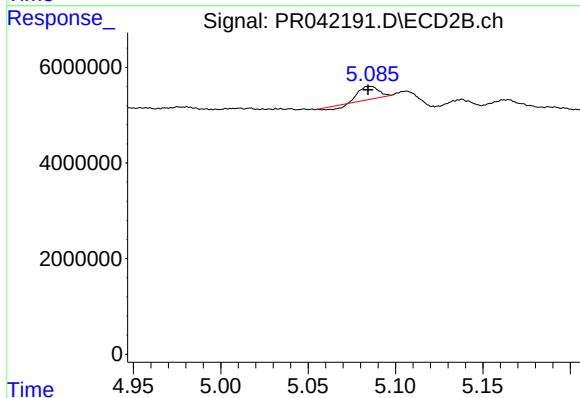




#3 AR-1016-1

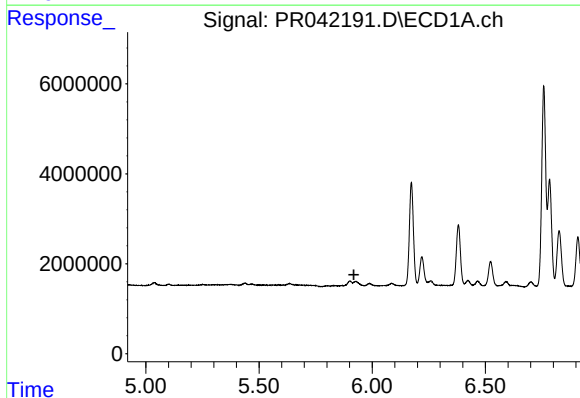
R.T.: 5.901 min
Delta R.T.: 0.004 min
Response: -869476
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



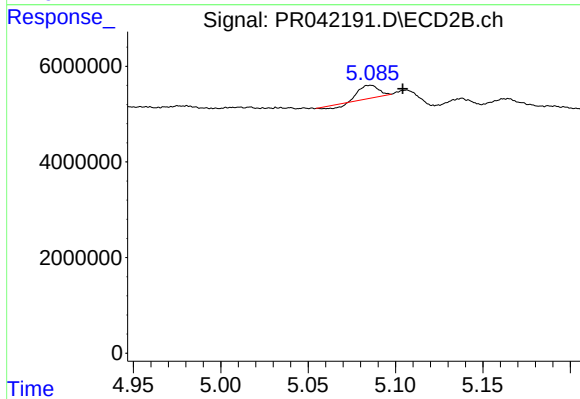
#3 AR-1016-1

R.T.: 5.086 min
Delta R.T.: 0.002 min
Response: 1734013
Conc: 3.19 ng/ml



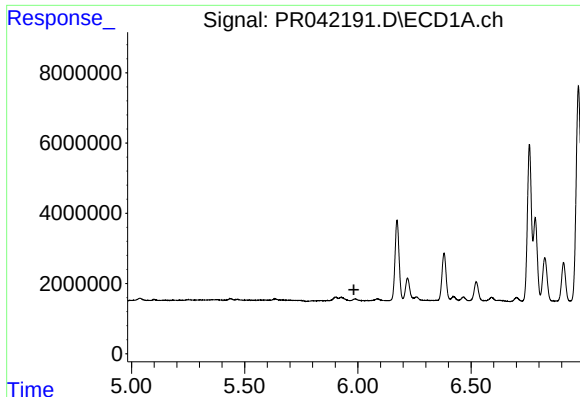
#4 AR-1016-2

R.T.: 5.901 min
Delta R.T.: -0.018 min
Response: -869476
Conc: N.D.



#4 AR-1016-2

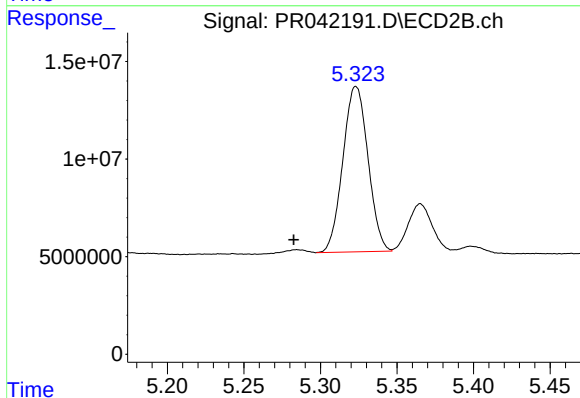
R.T.: 5.086 min
Delta R.T.: -0.018 min
Response: 1734013
Conc: 2.40 ng/ml



#5 AR-1016-3

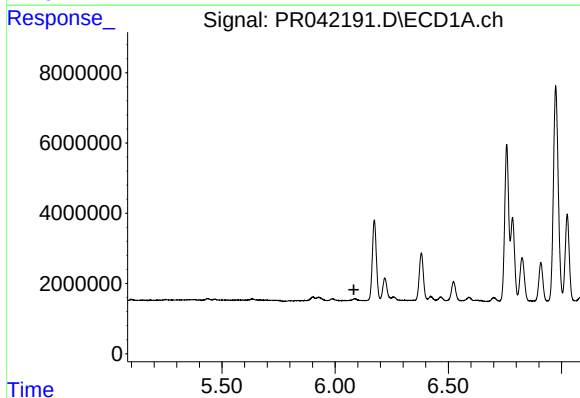
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



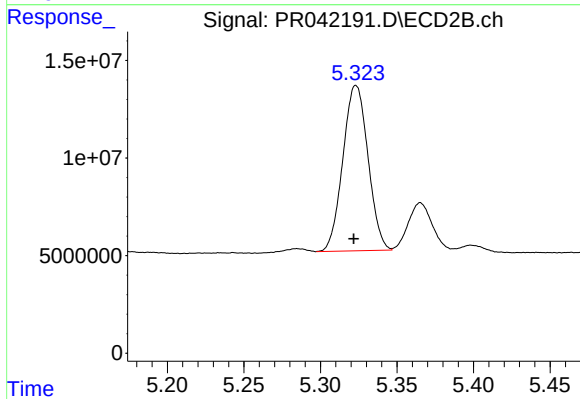
#5 AR-1016-3

R.T.: 5.323 min
Delta R.T.: 0.040 min
Response: 96937528
Conc: 265.84 ng/ml



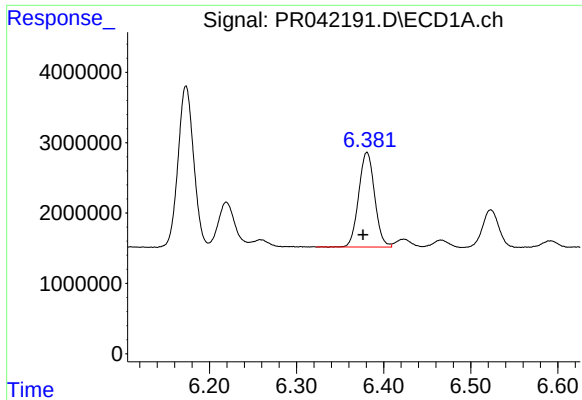
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.



#6 AR-1016-4

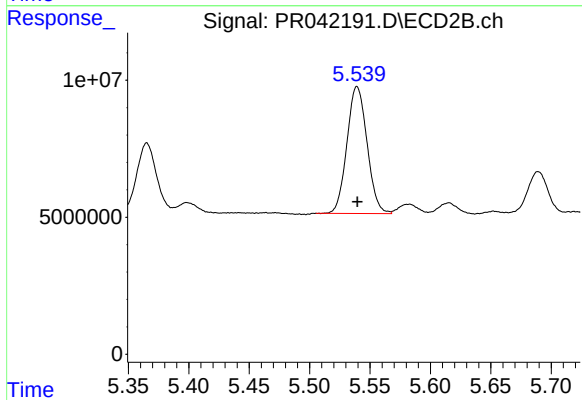
R.T.: 5.323 min
Delta R.T.: 0.001 min
Response: 96937528
Conc: 349.31 ng/ml



#7 AR-1016-5

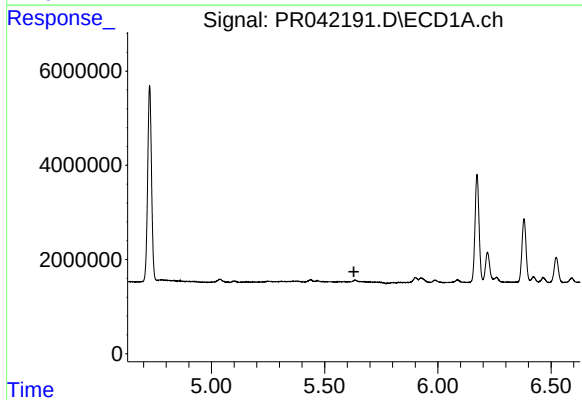
R.T.: 6.381 min
Delta R.T.: 0.004 min
Response: 17137364
Conc: 172.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



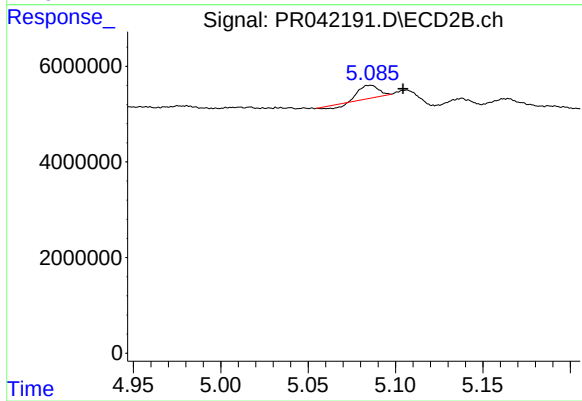
#7 AR-1016-5

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 53767375
Conc: 173.88 ng/ml



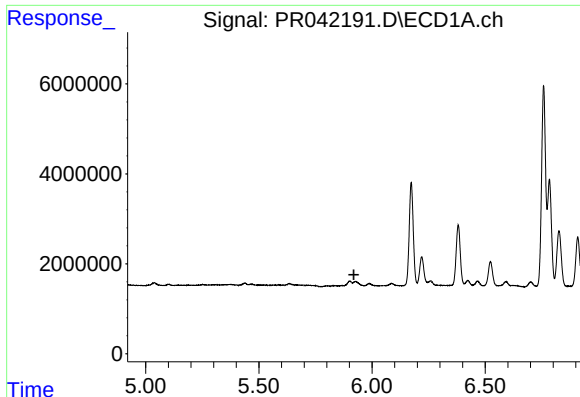
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



#12 AR-1232-2

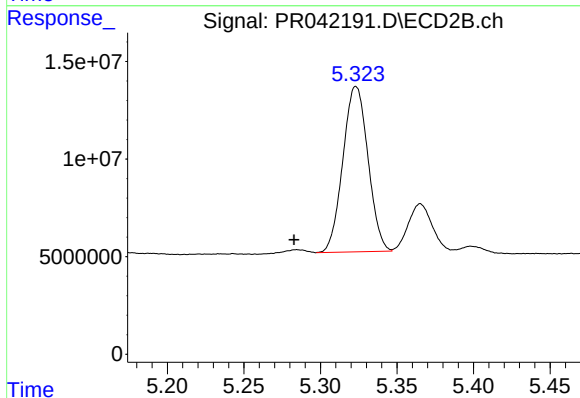
R.T.: 5.086 min
Delta R.T.: -0.018 min
Response: 1734013
Conc: 5.09 ng/ml



#13 AR-1232-3

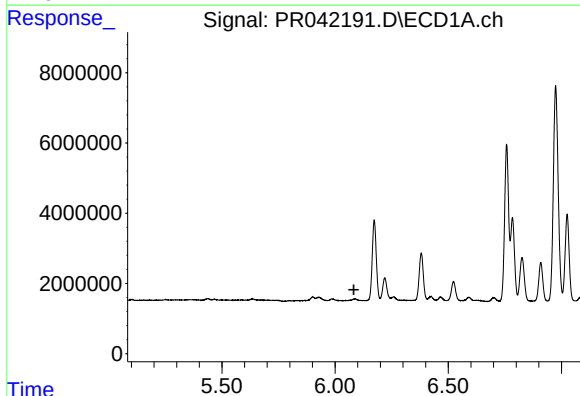
R.T.: 5.901 min
Delta R.T.: -0.019 min
Response: -869476
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



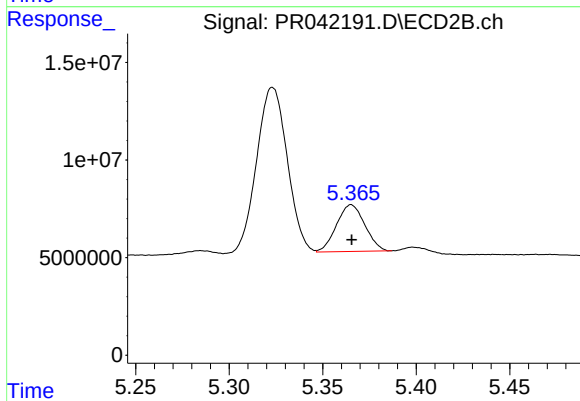
#13 AR-1232-3

R.T.: 5.323 min
Delta R.T.: 0.040 min
Response: 96937528
Conc: 575.59 ng/ml



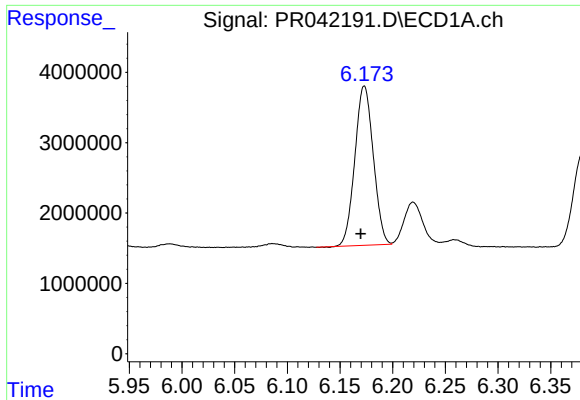
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.083 min
Response: 0
Conc: N.D.



#14 AR-1232-4

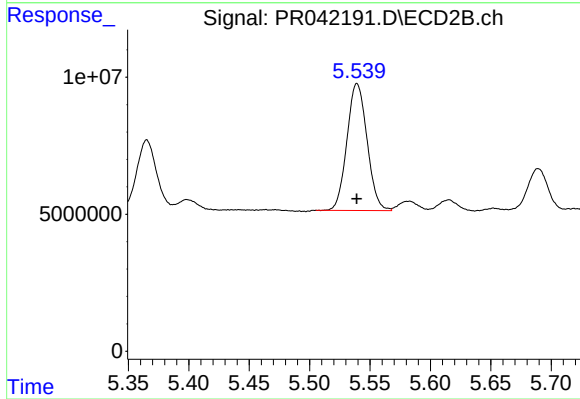
R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 25305788
Conc: 177.66 ng/ml



#15 AR-1232-5

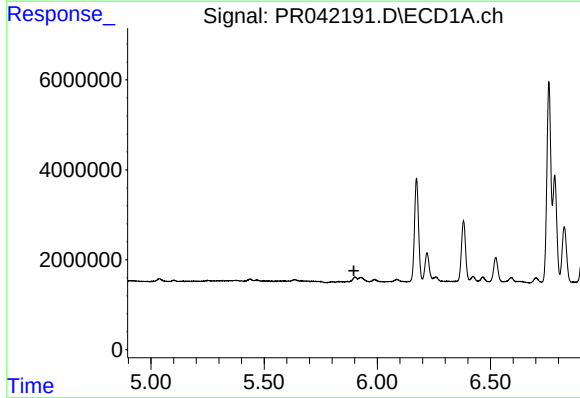
R.T.: 6.173 min
Delta R.T.: 0.003 min
Response: 27607747
Conc: 840.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



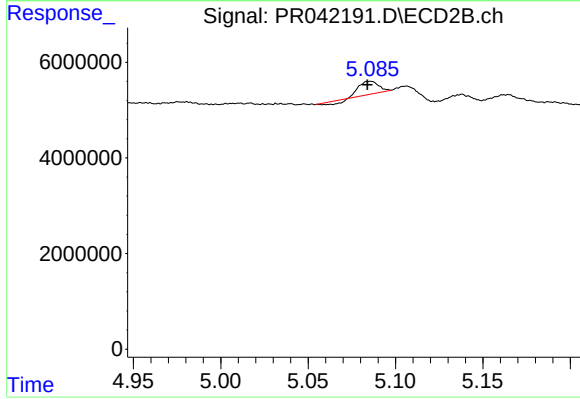
#15 AR-1232-5

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 53767375
Conc: 399.01 ng/ml



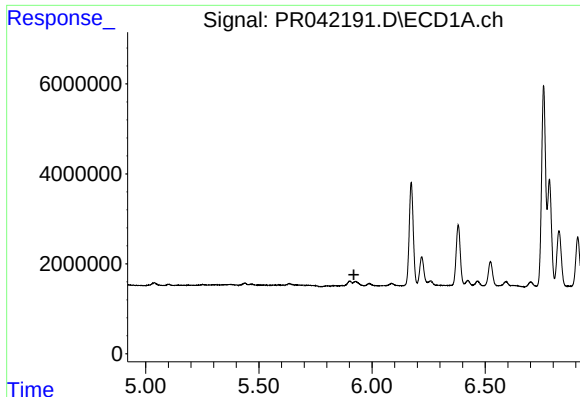
#16 AR-1242-1

R.T.: 5.901 min
Delta R.T.: 0.005 min
Response: -869476
Conc: N.D.



#16 AR-1242-1

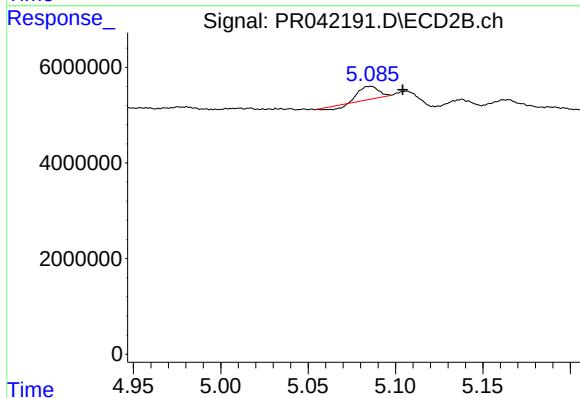
R.T.: 5.086 min
Delta R.T.: 0.002 min
Response: 1734013
Conc: 4.08 ng/ml



#17 AR-1242-2

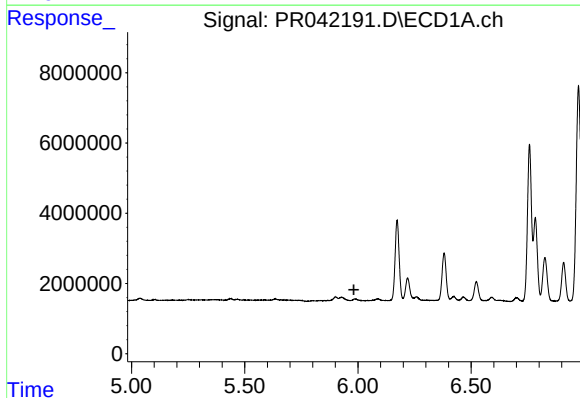
R.T.: 5.901 min
Delta R.T.: -0.019 min
Response: -869476
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



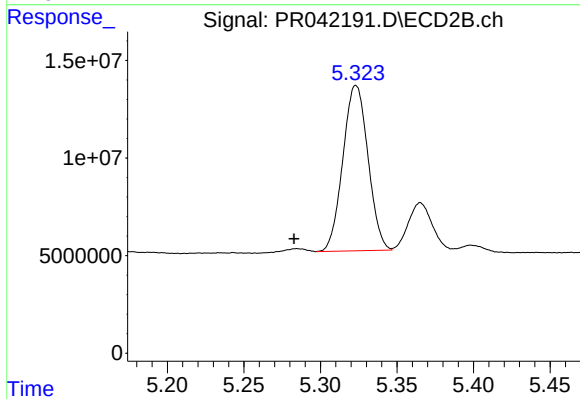
#17 AR-1242-2

R.T.: 5.086 min
Delta R.T.: -0.018 min
Response: 1734013
Conc: 3.05 ng/ml



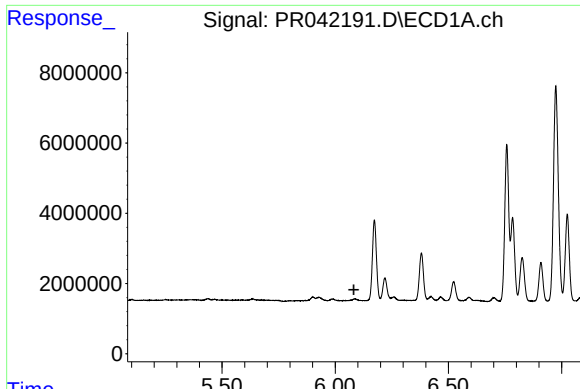
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#18 AR-1242-3

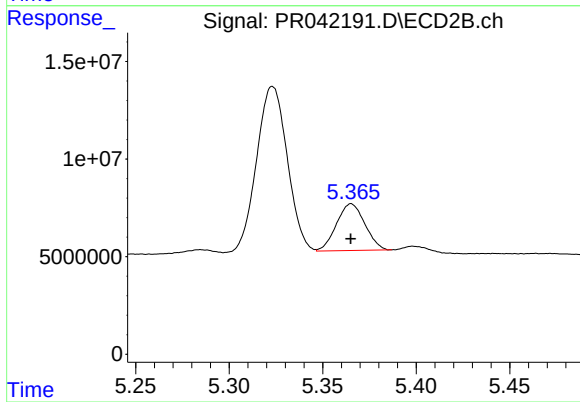
R.T.: 5.323 min
Delta R.T.: 0.040 min
Response: 96937528
Conc: 335.88 ng/ml



#19 AR-1242-4

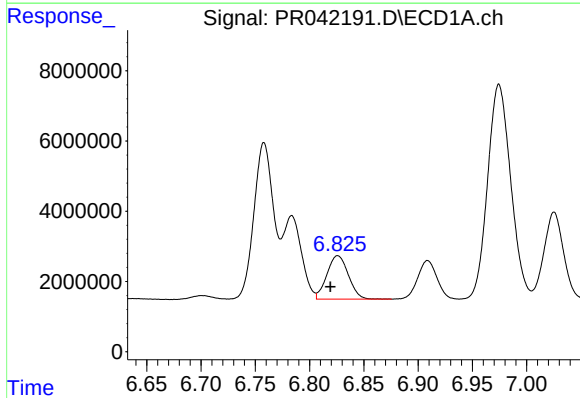
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



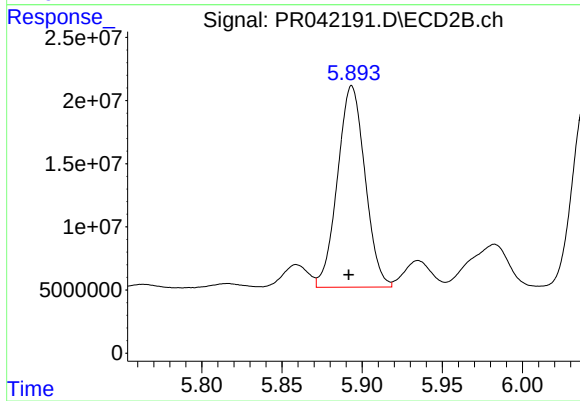
#19 AR-1242-4

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 25305788
Conc: 97.21 ng/ml



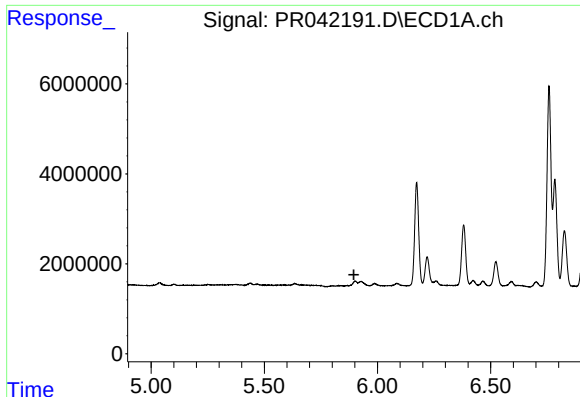
#20 AR-1242-5

R.T.: 6.826 min
Delta R.T.: 0.007 min
Response: 16960917
Conc: 193.78 ng/ml



#20 AR-1242-5

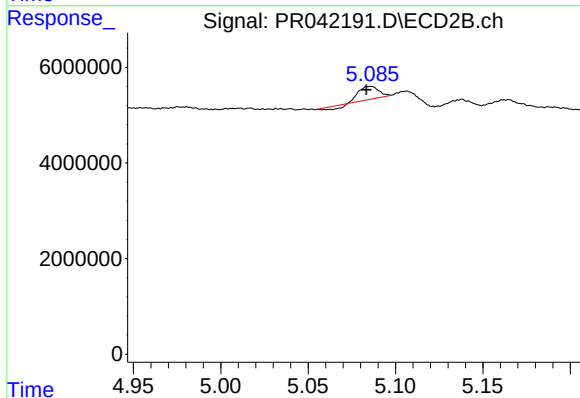
R.T.: 5.894 min
Delta R.T.: 0.002 min
Response: 190434342
Conc: 717.82 ng/ml



#21 AR-1248-1

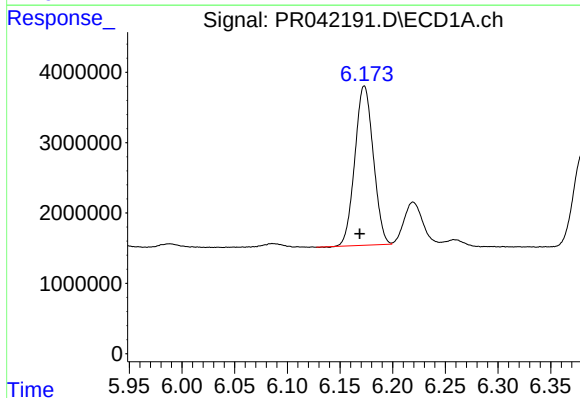
R.T.: 5.901 min
Delta R.T.: 0.005 min
Response: -869476
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



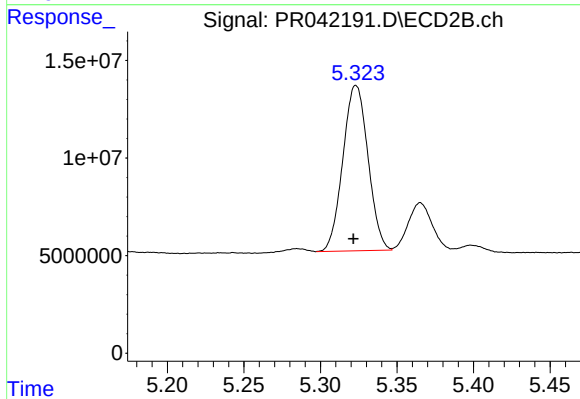
#21 AR-1248-1

R.T.: 5.086 min
Delta R.T.: 0.003 min
Response: 1734013
Conc: 5.32 ng/ml



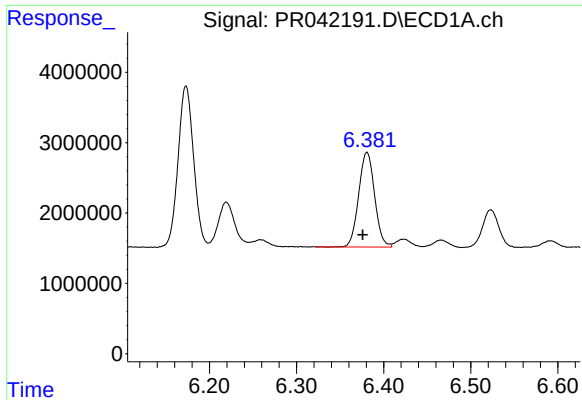
#22 AR-1248-2

R.T.: 6.173 min
Delta R.T.: 0.005 min
Response: 27607747
Conc: 240.58 ng/ml



#22 AR-1248-2

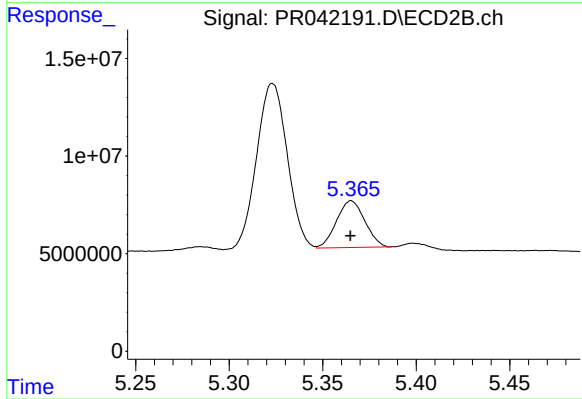
R.T.: 5.323 min
Delta R.T.: 0.002 min
Response: 96937528
Conc: 260.26 ng/ml



#23 AR-1248-3

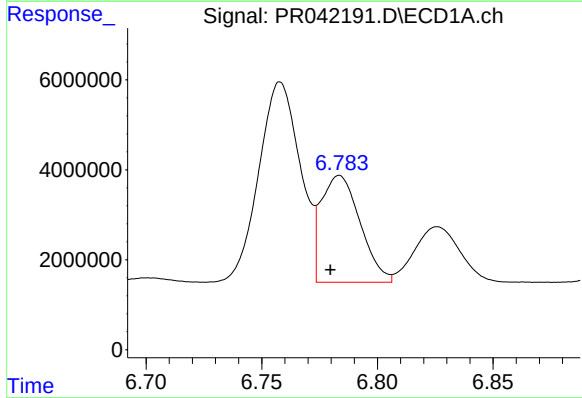
R.T.: 6.381 min
Delta R.T.: 0.005 min
Response: 17137364
Conc: 132.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



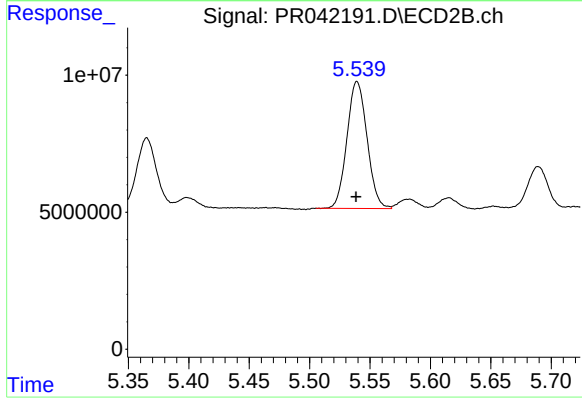
#23 AR-1248-3

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 25305788
Conc: 67.60 ng/ml



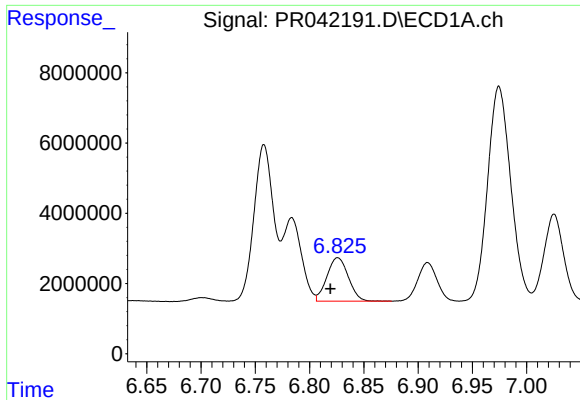
#24 AR-1248-4

R.T.: 6.784 min
Delta R.T.: 0.004 min
Response: 27892097
Conc: 181.77 ng/ml



#24 AR-1248-4

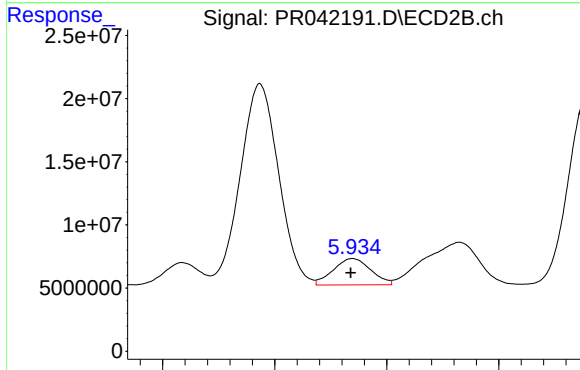
R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 53767375
Conc: 135.00 ng/ml



#25 AR-1248-5

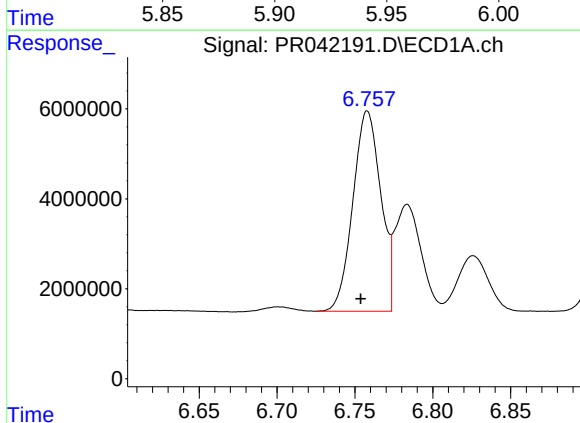
R.T.: 6.826 min
Delta R.T.: 0.007 min
Response: 16960917
Conc: 117.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



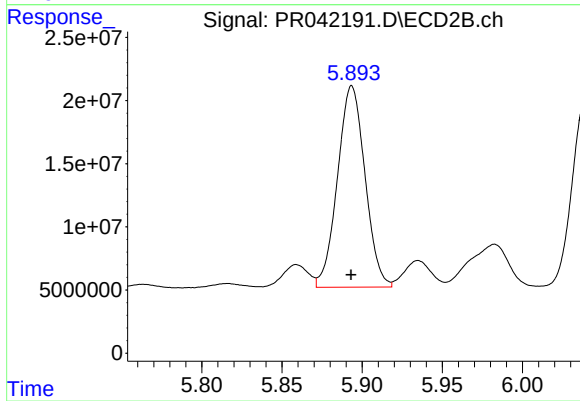
#25 AR-1248-5

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 24224072
Conc: 69.36 ng/ml



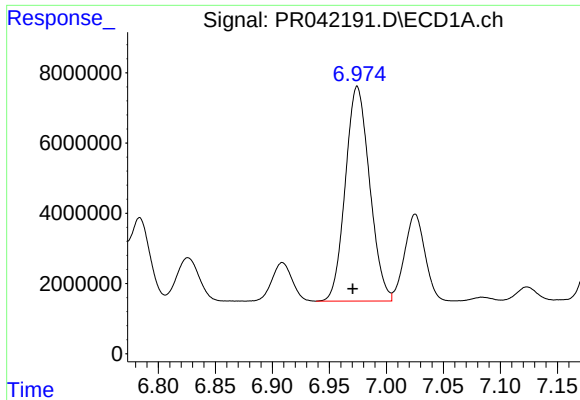
#26 AR-1254-1

R.T.: 6.758 min
Delta R.T.: 0.004 min
Response: 55579716
Conc: 340.33 ng/ml



#26 AR-1254-1

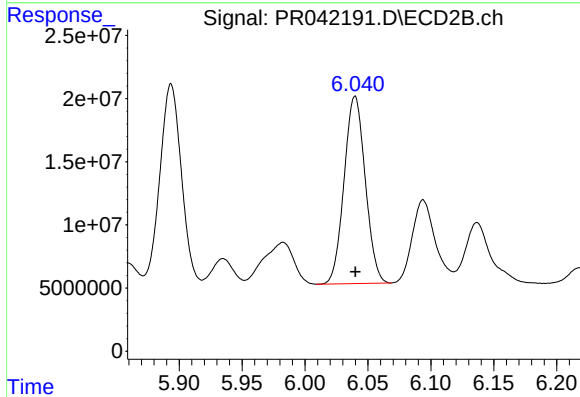
R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 190434342
Conc: 359.49 ng/ml



#27 AR-1254-2

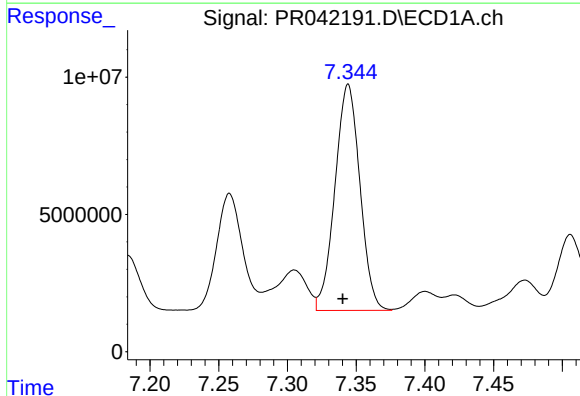
R.T.: 6.974 min
Delta R.T.: 0.004 min
Response: 90613127
Conc: 365.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



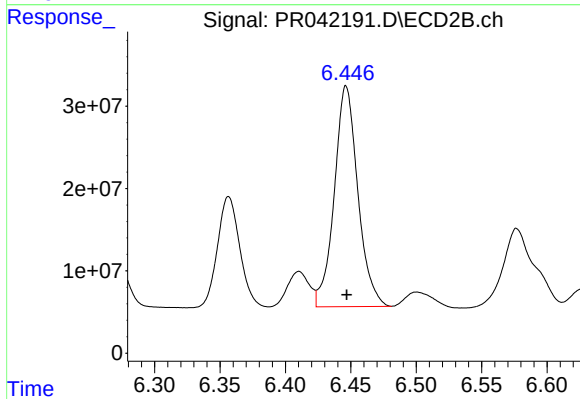
#27 AR-1254-2

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 173529616
Conc: 346.12 ng/ml



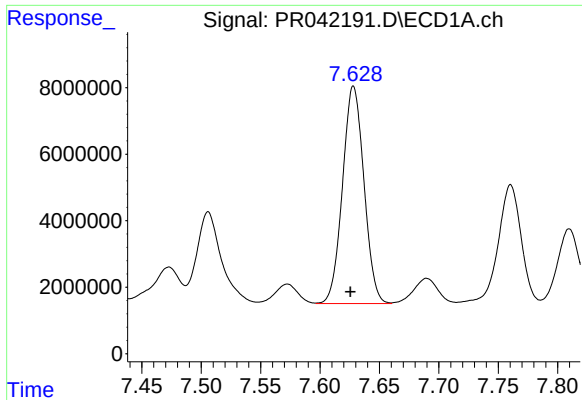
#28 AR-1254-3

R.T.: 7.344 min
Delta R.T.: 0.004 min
Response: 104129732
Conc: 385.86 ng/ml



#28 AR-1254-3

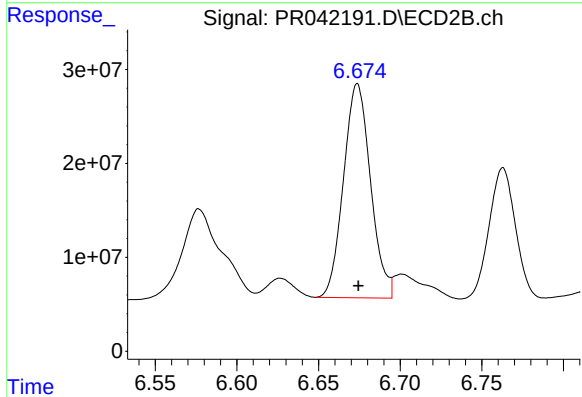
R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 336102366
Conc: 356.25 ng/ml



#29 AR-1254-4

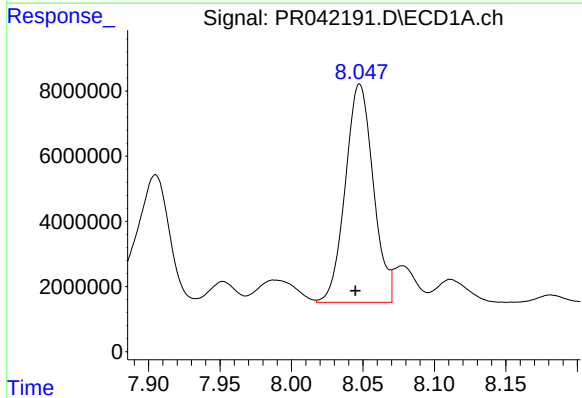
R.T.: 7.628 min
Delta R.T.: 0.002 min
Response: 82129571
Conc: 404.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



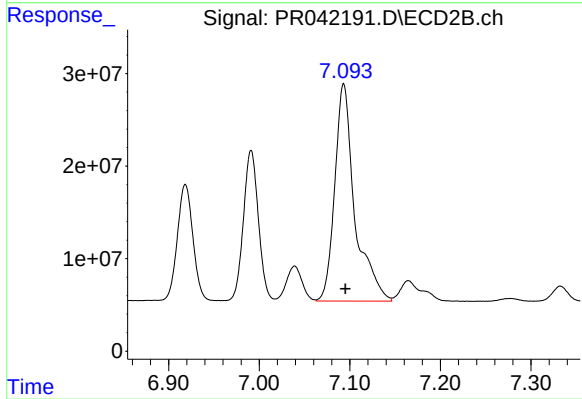
#29 AR-1254-4

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 263087306
Conc: 397.37 ng/ml



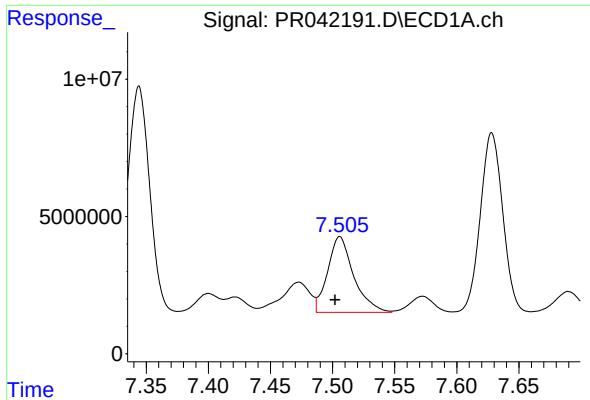
#30 AR-1254-5

R.T.: 8.048 min
Delta R.T.: 0.003 min
Response: 91237698
Conc: 429.04 ng/ml



#30 AR-1254-5

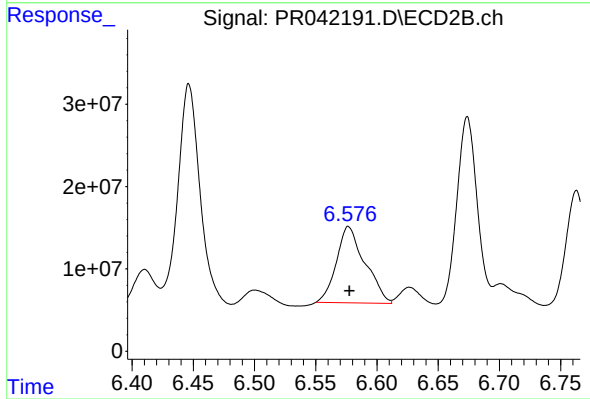
R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 360772510
Conc: 420.17 ng/ml



#31 AR-1260-1

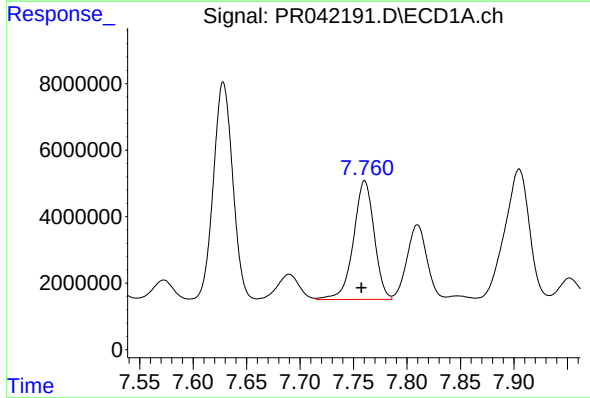
R.T.: 7.506 min
Delta R.T.: 0.004 min
Response: 40287501
Conc: 212.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



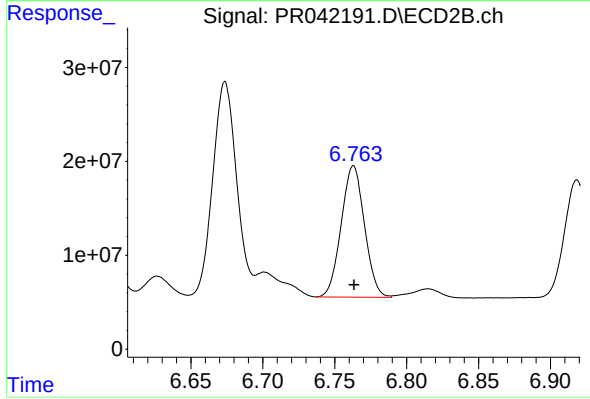
#31 AR-1260-1

R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 150219500
Conc: 253.42 ng/ml



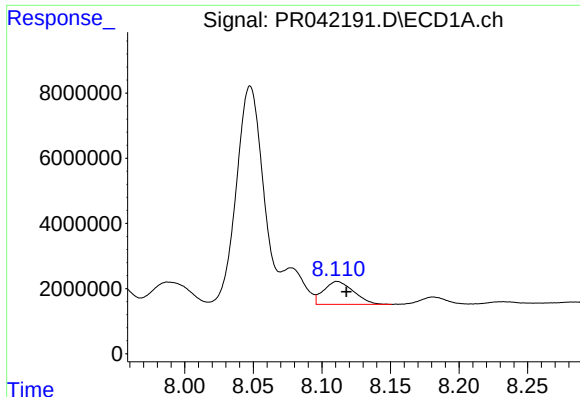
#32 AR-1260-2

R.T.: 7.760 min
Delta R.T.: 0.003 min
Response: 48085780
Conc: 203.44 ng/ml



#32 AR-1260-2

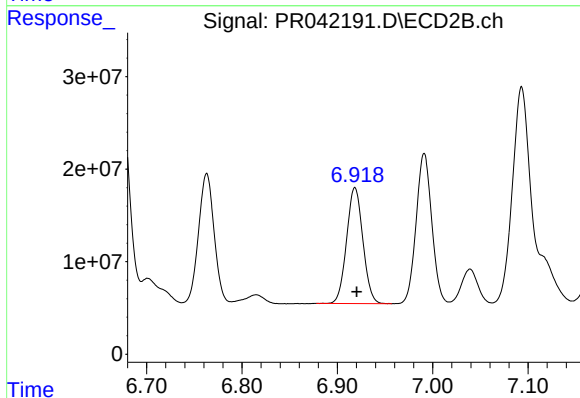
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 158273860
Conc: 194.14 ng/ml



#33 AR-1260-3

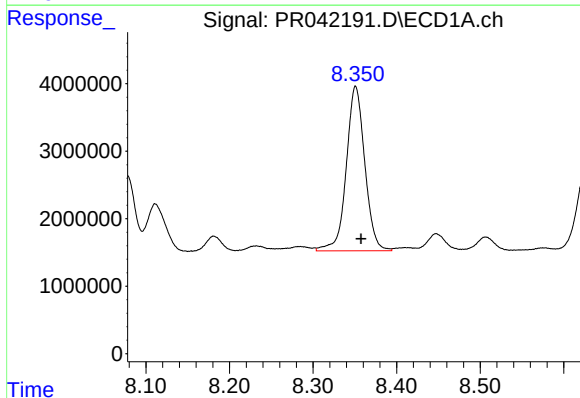
R.T.: 8.111 min
Delta R.T.: -0.007 min
Response: 10671140
Conc: 56.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



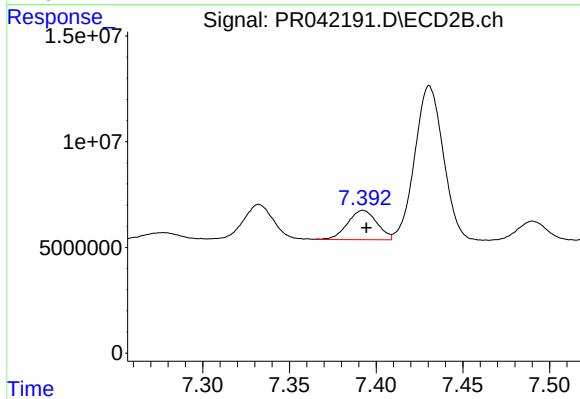
#33 AR-1260-3

R.T.: 6.918 min
Delta R.T.: -0.002 min
Response: 149174461
Conc: 215.79 ng/ml



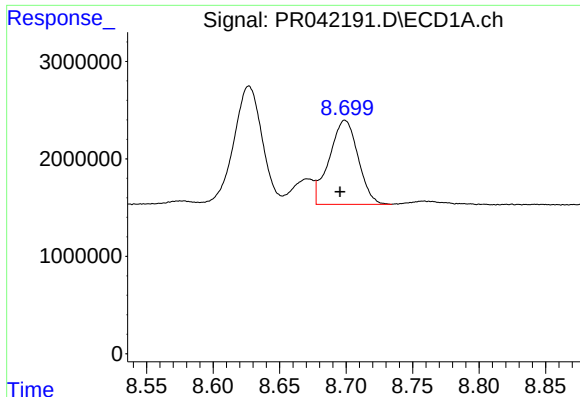
#34 AR-1260-4

R.T.: 8.351 min
Delta R.T.: -0.007 min
Response: 37530572
Conc: 186.75 ng/ml



#34 AR-1260-4

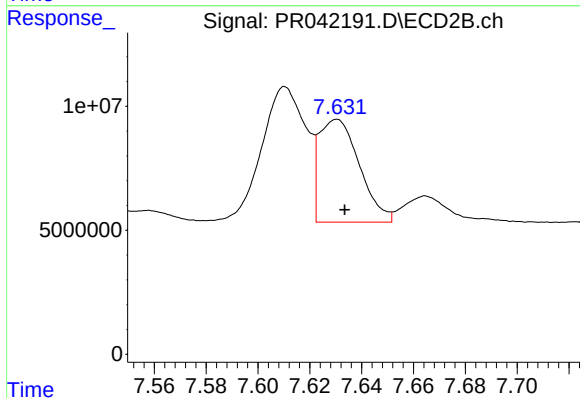
R.T.: 7.393 min
Delta R.T.: -0.002 min
Response: 16404661
Conc: 28.27 ng/ml



#35 AR-1260-5

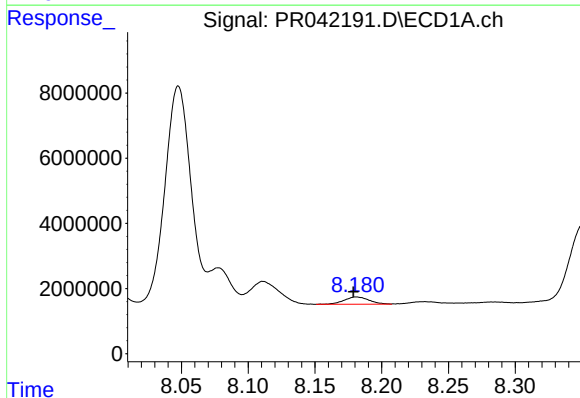
R.T.: 8.699 min
Delta R.T.: 0.004 min
Response: 12999932
Conc: 30.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



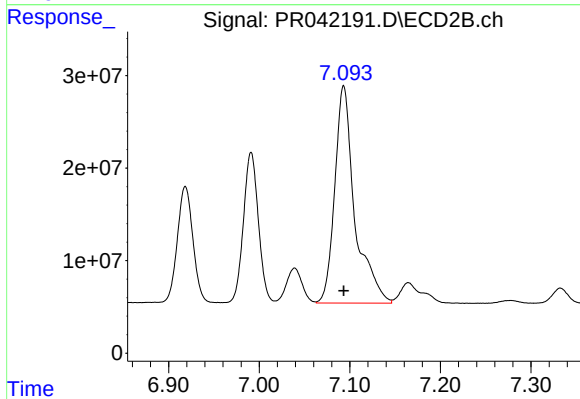
#35 AR-1260-5

R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 44857037
Conc: 27.59 ng/ml



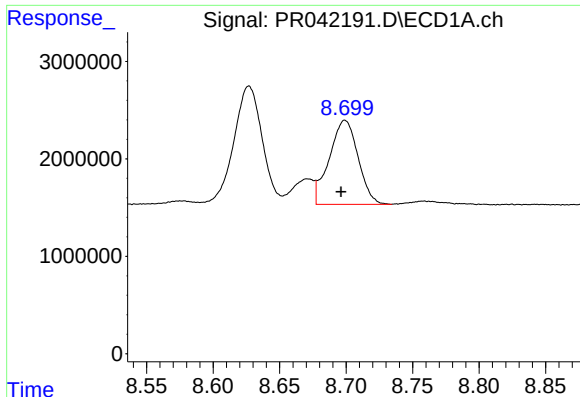
#36 AR-1262-1

R.T.: 8.181 min
Delta R.T.: 0.002 min
Response: 2926202
Conc: 31.09 ng/ml



#36 AR-1262-1

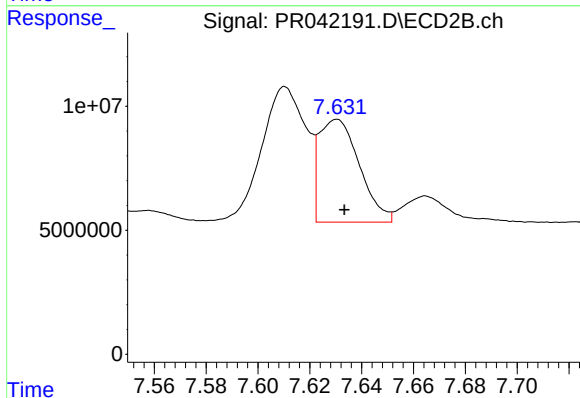
R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 360772510
Conc: 827.87 ng/ml



#37 AR-1262-2

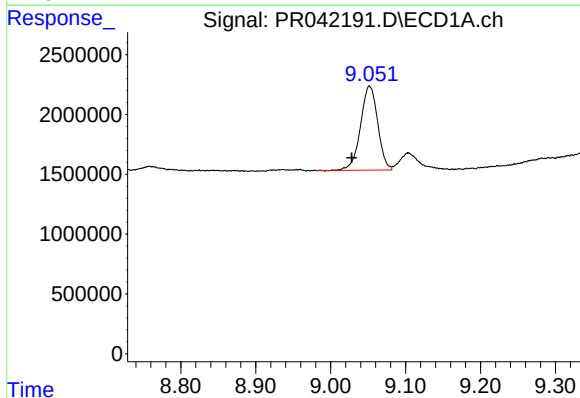
R.T.: 8.699 min
Delta R.T.: 0.003 min
Response: 12999932
Conc: 30.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



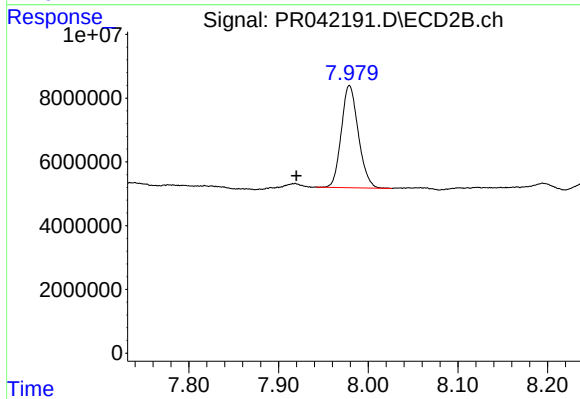
#37 AR-1262-2

R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 44857037
Conc: 26.06 ng/ml



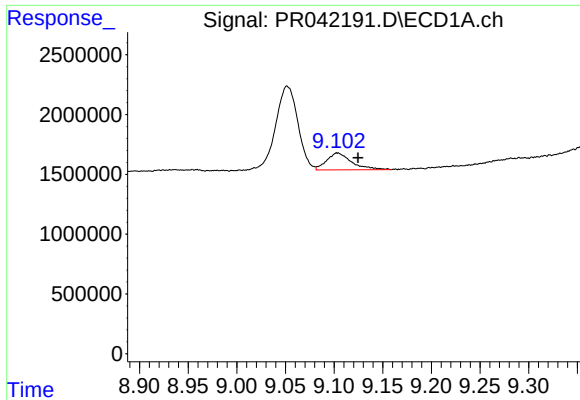
#38 AR-1262-3

R.T.: 9.052 min
Delta R.T.: 0.024 min
Response: 11206355
Conc: 40.20 ng/ml



#38 AR-1262-3

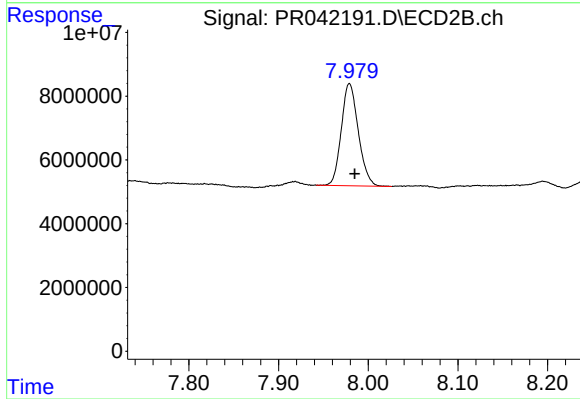
R.T.: 7.979 min
Delta R.T.: 0.059 min
Response: 42296058
Conc: 64.80 ng/ml



#39 AR-1262-4

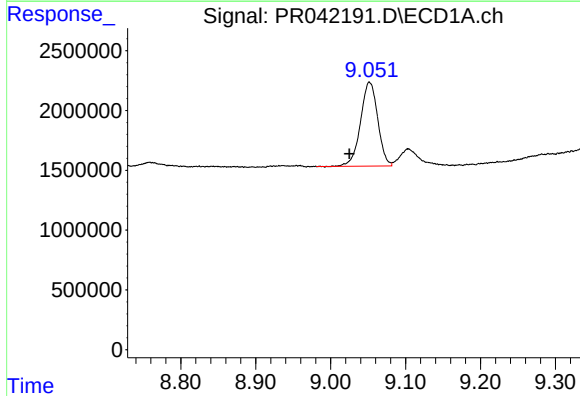
R.T.: 9.103 min
Delta R.T.: -0.021 min
Response: 2521953
Conc: 12.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



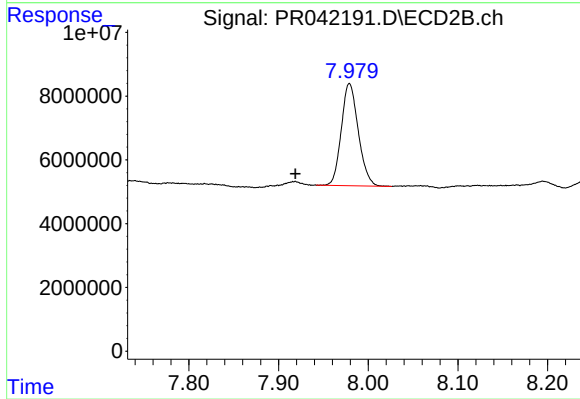
#39 AR-1262-4

R.T.: 7.979 min
Delta R.T.: -0.006 min
Response: 42296058
Conc: 36.19 ng/ml



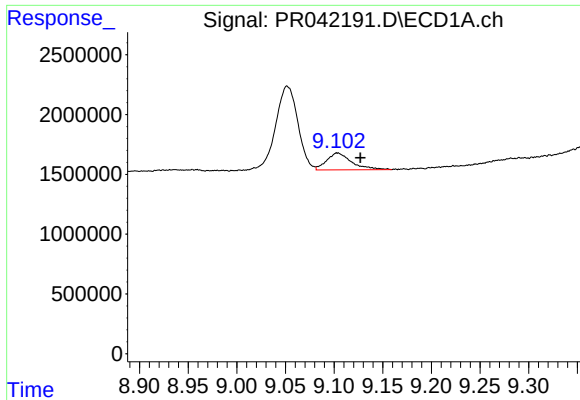
#41 AR-1268-1

R.T.: 9.052 min
Delta R.T.: 0.027 min
Response: 11206355
Conc: 20.40 ng/ml



#41 AR-1268-1

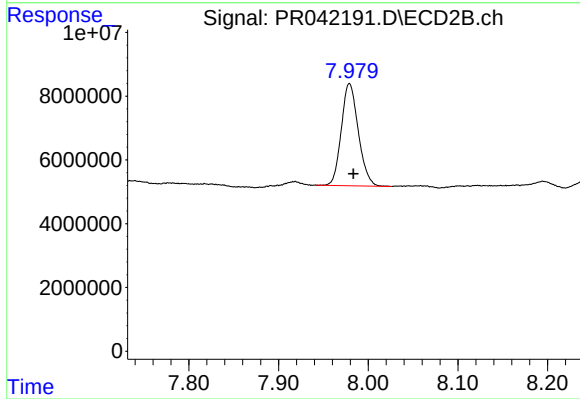
R.T.: 7.979 min
Delta R.T.: 0.060 min
Response: 42296058
Conc: 19.29 ng/ml



#42 AR-1268-2

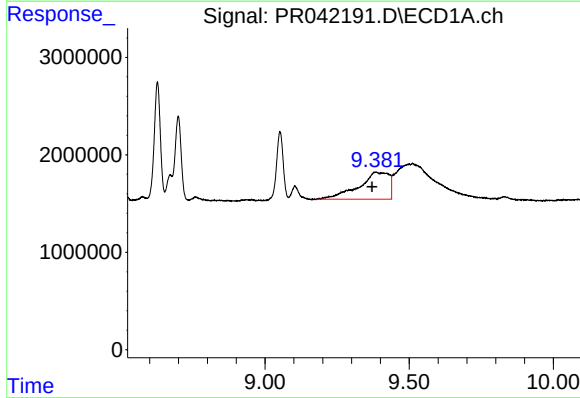
R.T.: 9.103 min
Delta R.T.: -0.023 min
Response: 2521953
Conc: 5.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



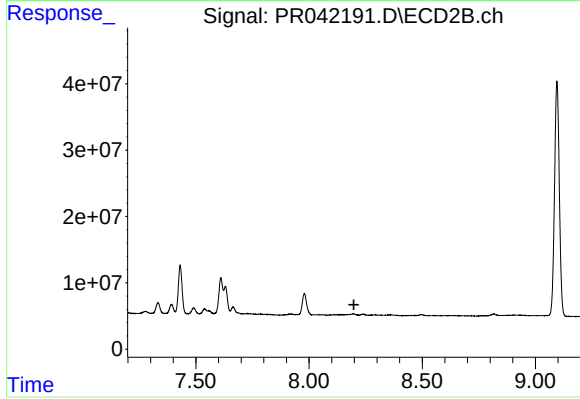
#42 AR-1268-2

R.T.: 7.979 min
Delta R.T.: -0.004 min
Response: 42296058
Conc: 21.26 ng/ml



#43 AR-1268-3

R.T.: 9.385 min
Delta R.T.: 0.015 min
Response: 20309983
Conc: 49.79 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.198 min
Response: 0
Conc: N.D.