

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
 Data File : PR042124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2019 02:10
 Operator : SM\AJ
 Sample : AR1268CCC400
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 06:00:19 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...	4.718	3.982	91837159	353.4E6	22.576	23.113
2)	SA Decachlor...	10.632	9.089	200.4E6	646.6E6	58.322	65.216
Target Compounds							
3)	L1 AR-1016-1	0.000	5.080	0	690575	N.D.	1.270 #
4)	L1 AR-1016-2	0.000	5.080	0	690575	N.D.	0.957 #
7)	L1 AR-1016-5	0.000	5.533	0	2537394	N.D.	8.206 #
9)	L2 AR-1221-2	0.000	4.289	0	4482352	N.D.	36.472 #
12)	L3 AR-1232-2	0.000	5.080	0	690575	N.D.	2.028 #
15)	L3 AR-1232-5	0.000	5.533	0	2537394	N.D.	18.830 #
16)	L4 AR-1242-1	0.000	5.080	0	690575	N.D.	1.626 #
17)	L4 AR-1242-2	0.000	5.080	0	690575	N.D.	1.213 #
20)	L4 AR-1242-5	6.750f	5.887	-132880	3683680	N.D.	13.885 #
21)	L5 AR-1248-1	0.000	5.080	0	690575	N.D.	2.119 #
24)	L5 AR-1248-4	6.750	5.533	-132880	2537394	N.D.	6.371 #
25)	L5 AR-1248-5	6.750f	5.928	-132880	3160926	N.D.	9.050 #
26)	L6 AR-1254-1	6.750	5.887	-132880	3683680	N.D.	6.954 #
27)	L6 AR-1254-2	6.973	6.036	1371828	2106101	5.529	4.201
28)	L6 AR-1254-3	0.000	6.441	0	7164500	N.D.	7.594 #
29)	L6 AR-1254-4	7.622	6.668	1457369	4109516	7.181	6.207
30)	L6 AR-1254-5	8.114f	7.089	36377640	3276719	171.065	3.816 #
31)	L7 AR-1260-1	0.000	6.571	0	5588694	N.D.	9.428 #
32)	L7 AR-1260-2	0.000	6.757	0	4322618	N.D.	5.302 #
33)	L7 AR-1260-3	8.114	6.921	36377640	11329544	193.778	16.389 #
34)	L7 AR-1260-4	8.374	7.385	46736858	188.9E6	232.560	325.488 #
35)	L7 AR-1260-5	8.692	7.625	18864085	74172056	43.577	45.620
36)	L8 AR-1262-1	8.175	7.089	2073112	3276719	22.024	7.519 #
37)	L8 AR-1262-2	8.692	7.625	18864085	74172056	43.734	43.086
38)	L8 AR-1262-3	9.021	7.911	194.4E6	763.3E6	697.404	1169.474 #
39)	L8 AR-1262-4	9.122	7.976	174.9E6	674.9E6	853.611	577.505 #
40)	L8 AR-1262-5	9.823	8.491	61227351	215.2E6	424.455	402.306
41)	L9 AR-1268-1	9.021	7.911	194.4E6	763.3E6	353.935	348.143
42)	L9 AR-1268-2	9.122	7.976	174.9E6	674.9E6	351.744	339.150
43)	L9 AR-1268-3	9.367	8.190	143.4E6	564.4E6	351.659	336.793
44)	L9 AR-1268-4	9.823	8.491	61227351	215.2E6	348.977	333.456
45)	L9 AR-1268-5	10.268	8.808	461.9E6	1561.3E6	354.504	340.226

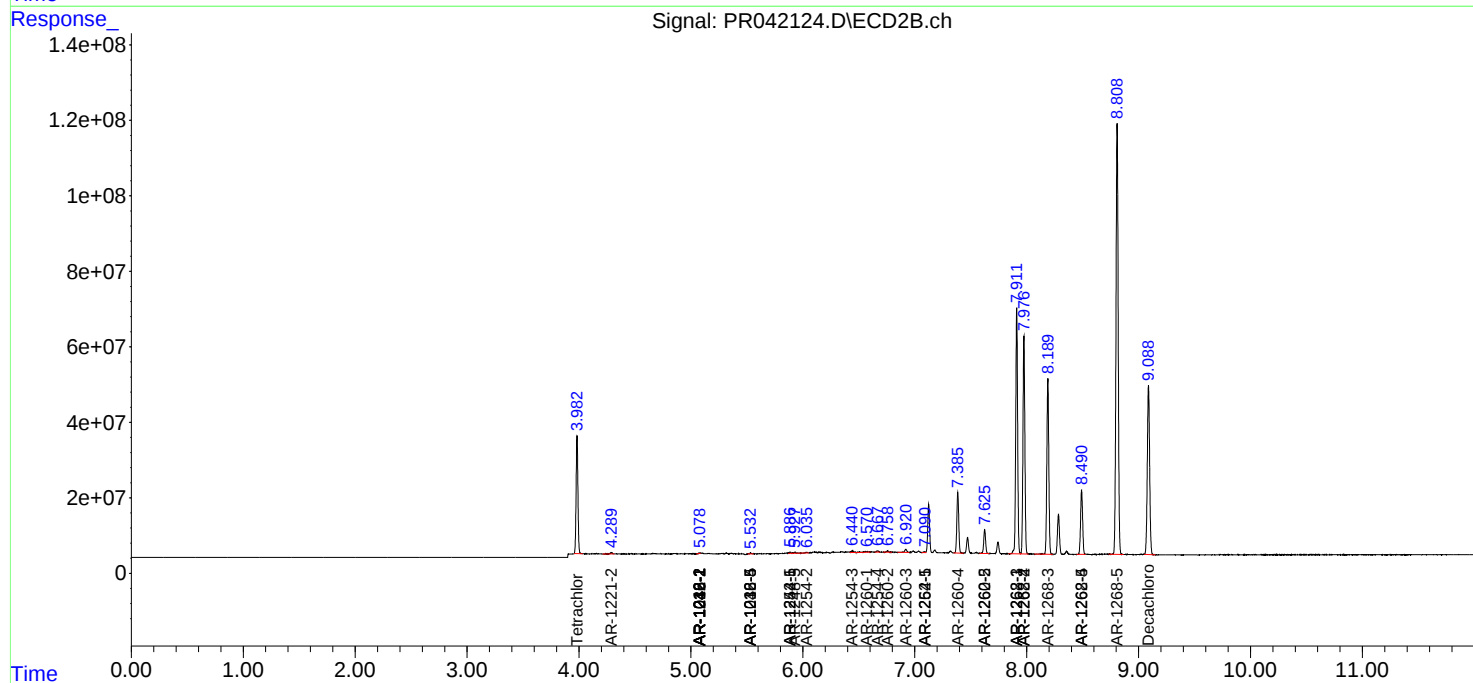
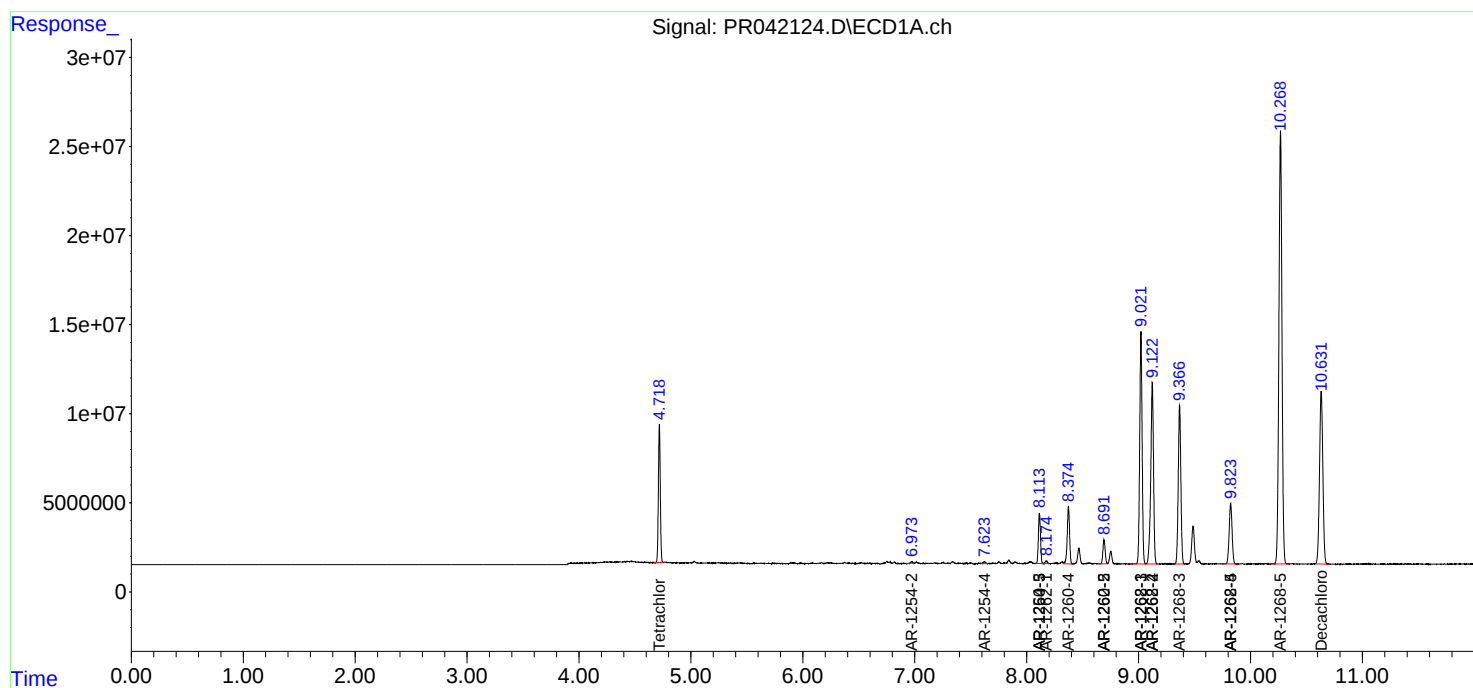
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

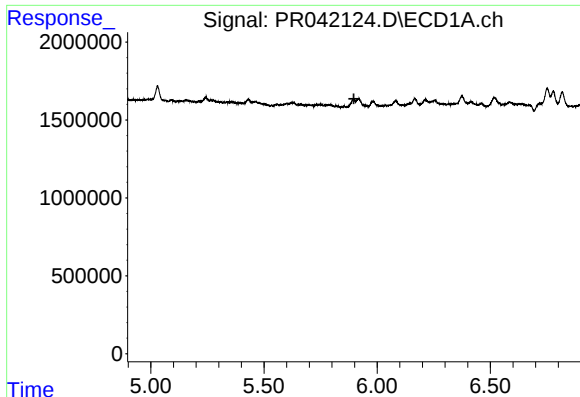
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
Data File : PR042124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 02:10
Operator : SM\AJ
Sample : AR1268CCC400
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 06:00:19 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

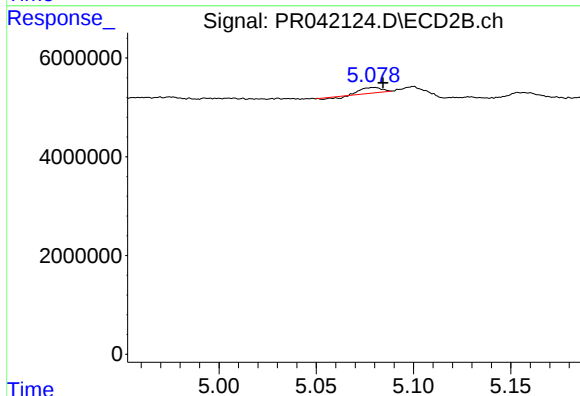




#3 AR-1016-1

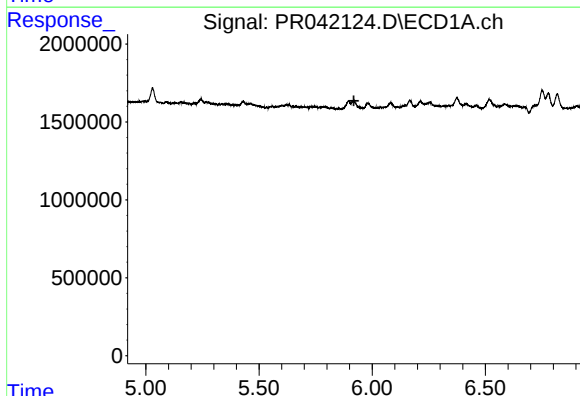
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



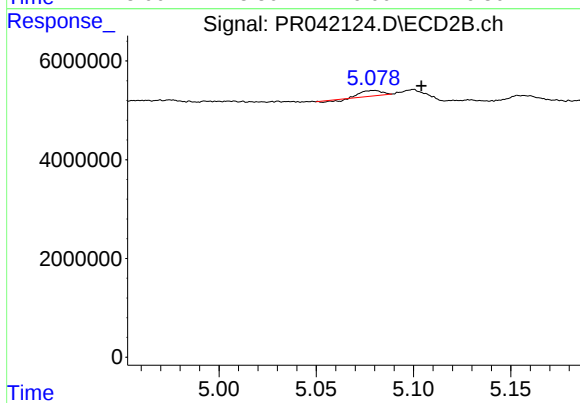
#3 AR-1016-1

R.T.: 5.080 min
Delta R.T.: -0.005 min
Response: 690575
Conc: 1.27 ng/ml



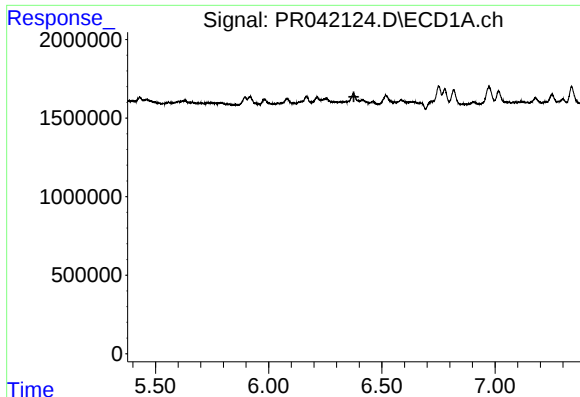
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.



#4 AR-1016-2

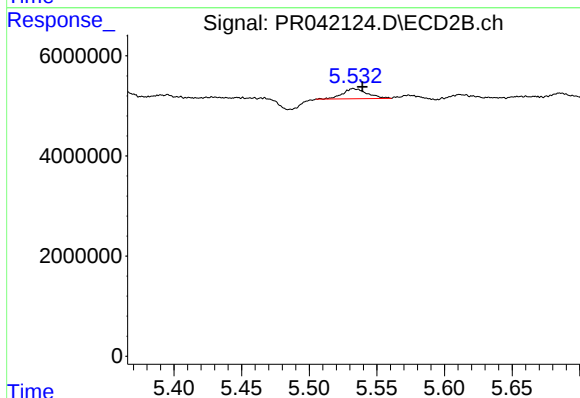
R.T.: 5.080 min
Delta R.T.: -0.024 min
Response: 690575
Conc: 0.96 ng/ml



#7 AR-1016-5

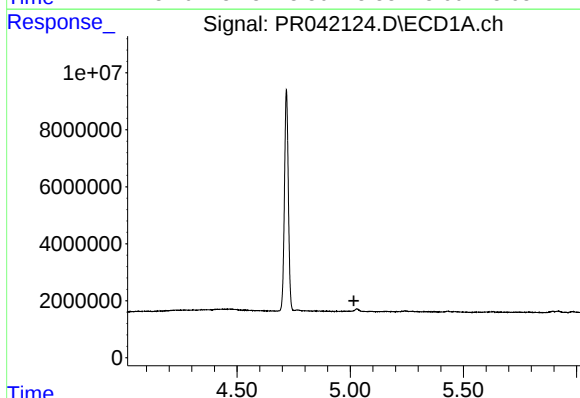
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



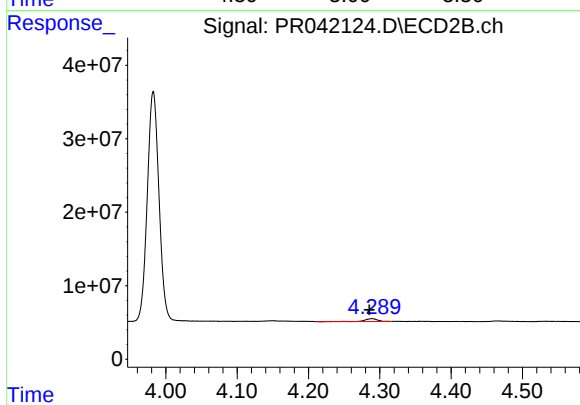
#7 AR-1016-5

R.T.: 5.533 min
Delta R.T.: -0.007 min
Response: 2537394
Conc: 8.21 ng/ml



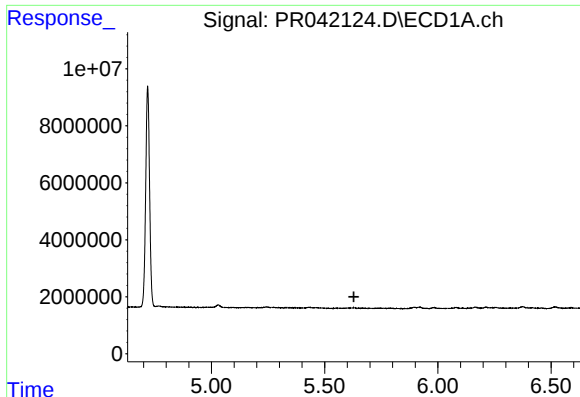
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.016 min
Response: 0
Conc: N.D.



#9 AR-1221-2

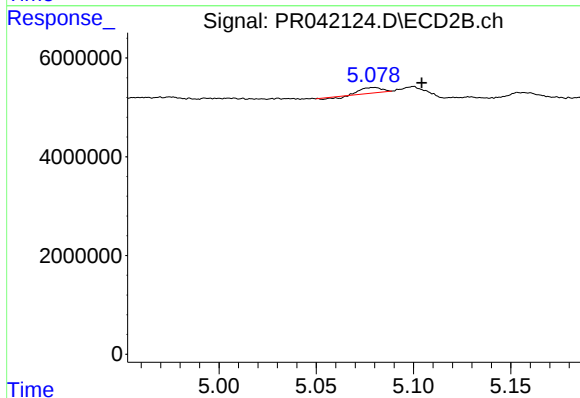
R.T.: 4.289 min
Delta R.T.: 0.004 min
Response: 4482352
Conc: 36.47 ng/ml



#12 AR-1232-2

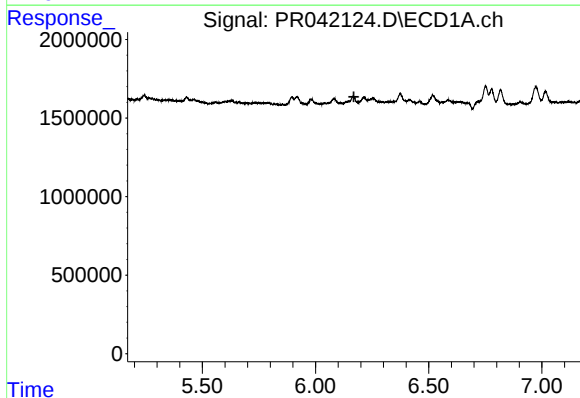
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



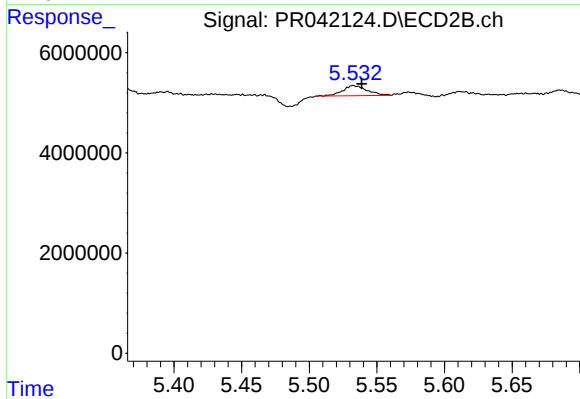
#12 AR-1232-2

R.T.: 5.080 min
Delta R.T.: -0.025 min
Response: 690575
Conc: 2.03 ng/ml



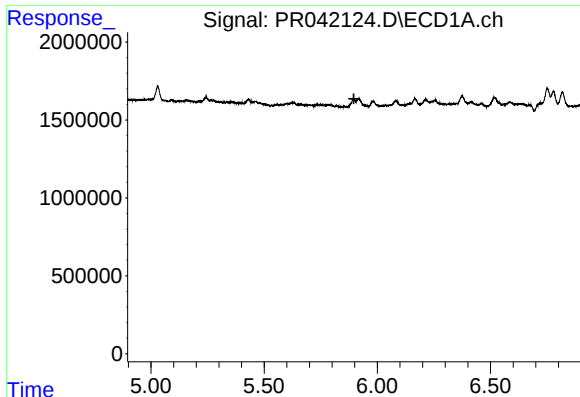
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.



#15 AR-1232-5

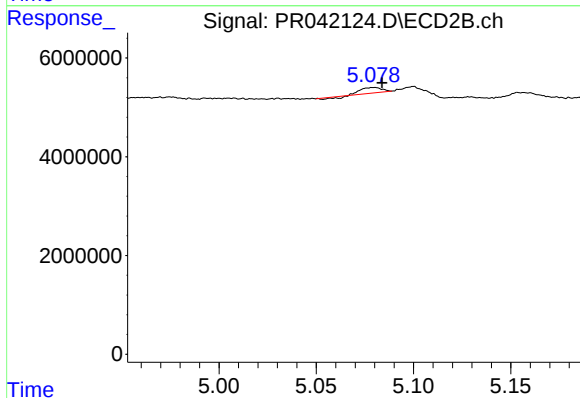
R.T.: 5.533 min
Delta R.T.: -0.006 min
Response: 2537394
Conc: 18.83 ng/ml



#16 AR-1242-1

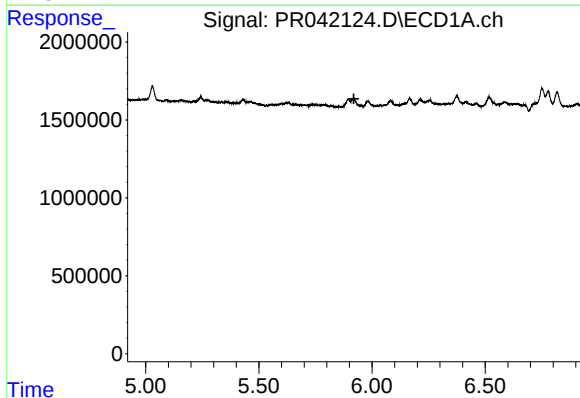
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



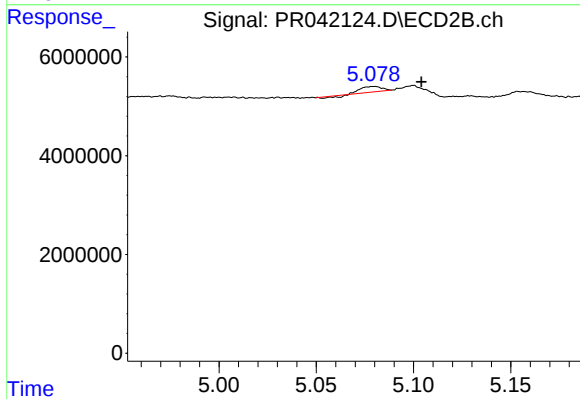
#16 AR-1242-1

R.T.: 5.080 min
Delta R.T.: -0.004 min
Response: 690575
Conc: 1.63 ng/ml



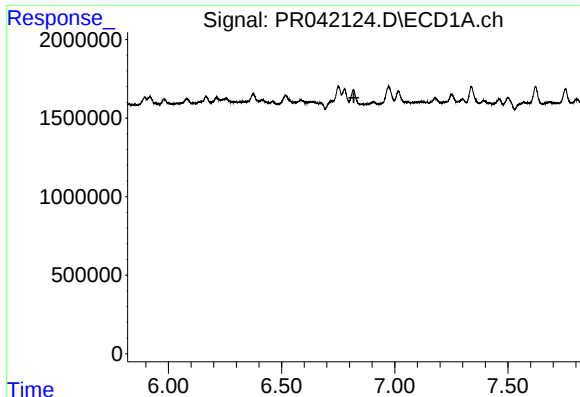
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.



#17 AR-1242-2

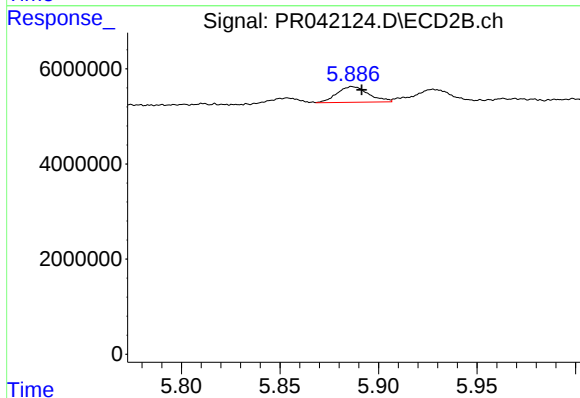
R.T.: 5.080 min
Delta R.T.: -0.024 min
Response: 690575
Conc: 1.21 ng/ml



#20 AR-1242-5

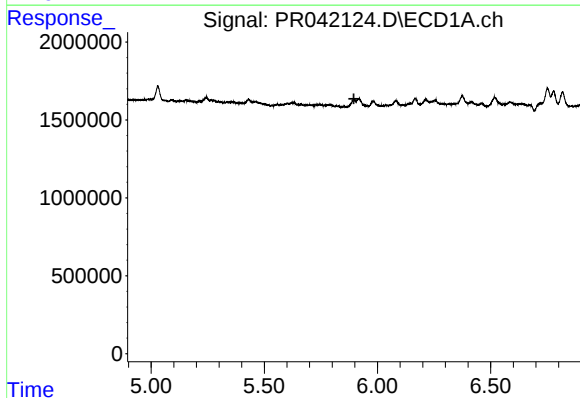
R.T.: 6.750 min
Delta R.T.: -0.069 min
Response: -132880
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



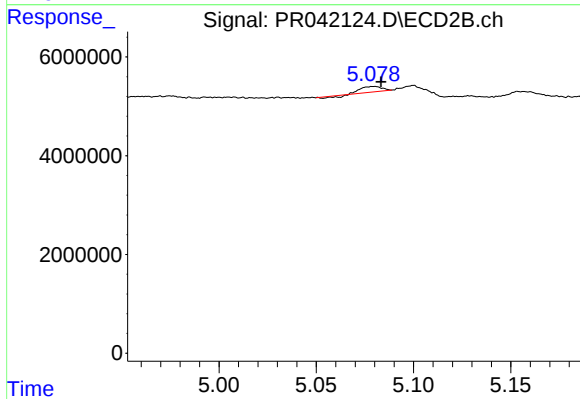
#20 AR-1242-5

R.T.: 5.887 min
Delta R.T.: -0.005 min
Response: 3683680
Conc: 13.89 ng/ml



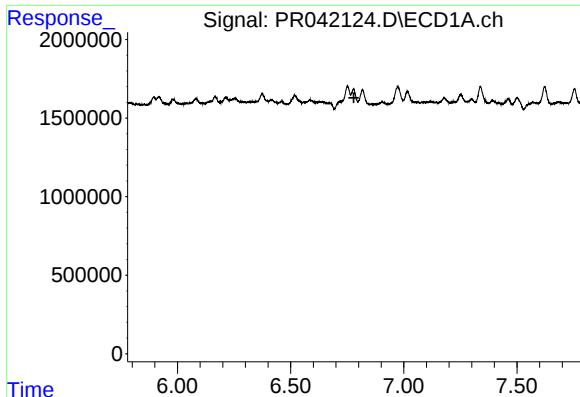
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.896 min
Response: 0
Conc: N.D.



#21 AR-1248-1

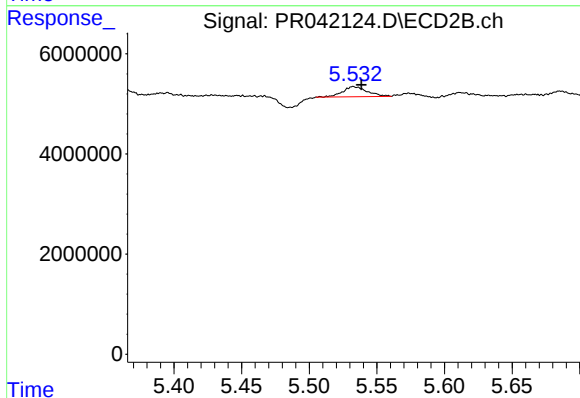
R.T.: 5.080 min
Delta R.T.: -0.004 min
Response: 690575
Conc: 2.12 ng/ml



#24 AR-1248-4

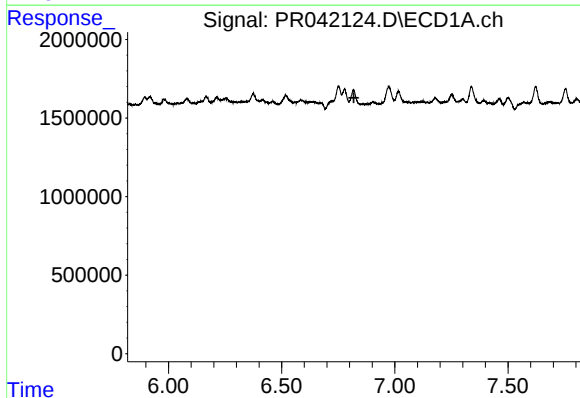
R.T.: 6.750 min
Delta R.T.: -0.029 min
Response: -132880
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



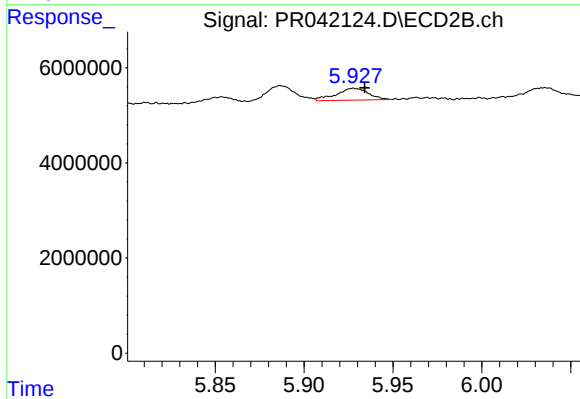
#24 AR-1248-4

R.T.: 5.533 min
Delta R.T.: -0.006 min
Response: 2537394
Conc: 6.37 ng/ml



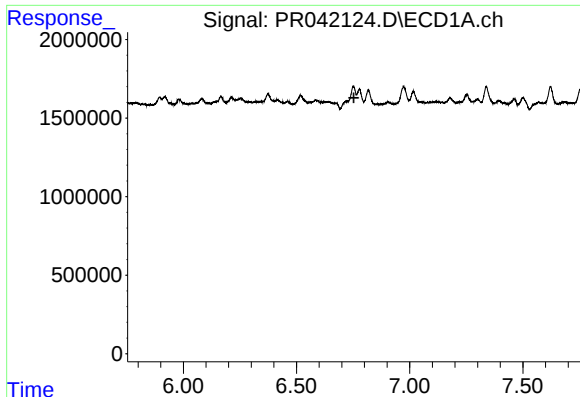
#25 AR-1248-5

R.T.: 6.750 min
Delta R.T.: -0.069 min
Response: -132880
Conc: N.D.



#25 AR-1248-5

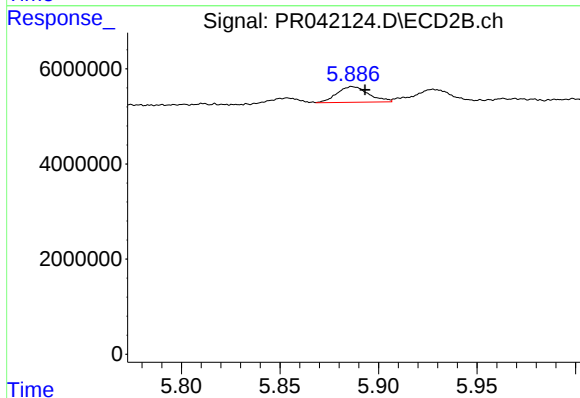
R.T.: 5.928 min
Delta R.T.: -0.006 min
Response: 3160926
Conc: 9.05 ng/ml



#26 AR-1254-1

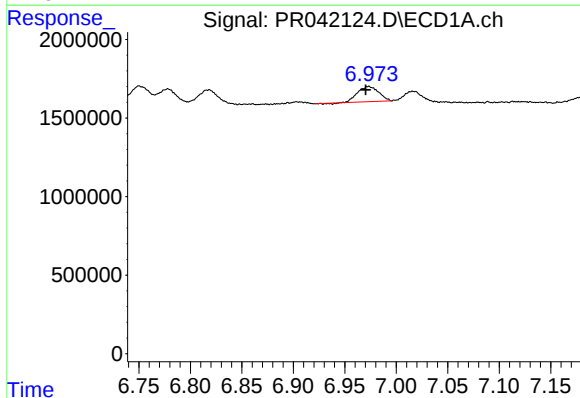
R.T.: 6.750 min
Delta R.T.: -0.003 min
Response: -132880
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



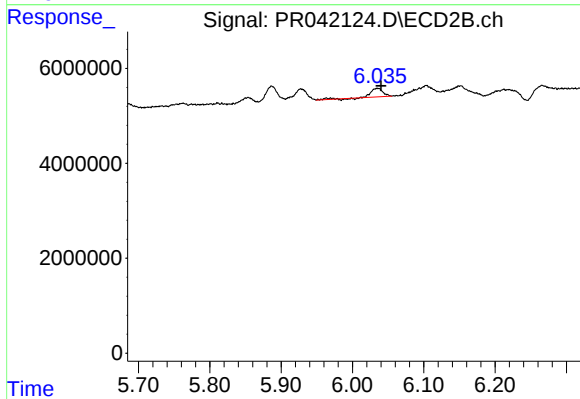
#26 AR-1254-1

R.T.: 5.887 min
Delta R.T.: -0.006 min
Response: 3683680
Conc: 6.95 ng/ml



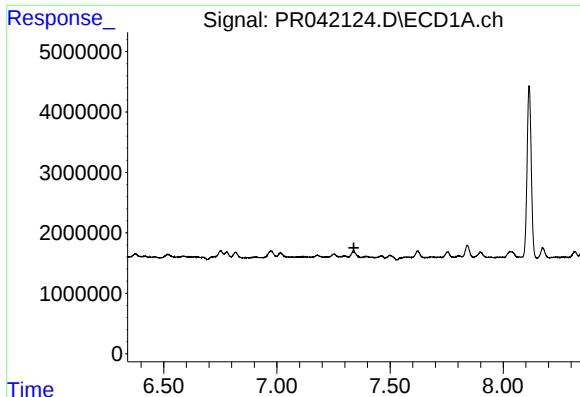
#27 AR-1254-2

R.T.: 6.973 min
Delta R.T.: 0.003 min
Response: 1371828
Conc: 5.53 ng/ml



#27 AR-1254-2

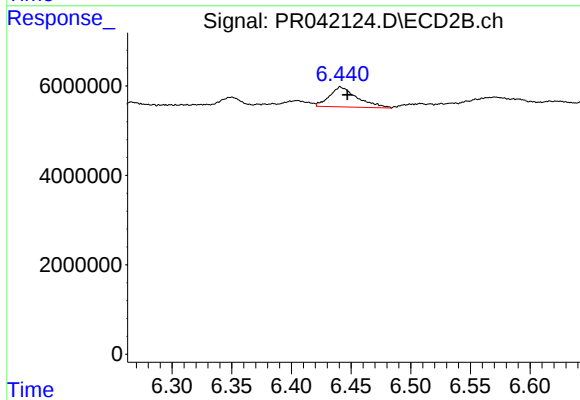
R.T.: 6.036 min
Delta R.T.: -0.005 min
Response: 2106101
Conc: 4.20 ng/ml



#28 AR-1254-3

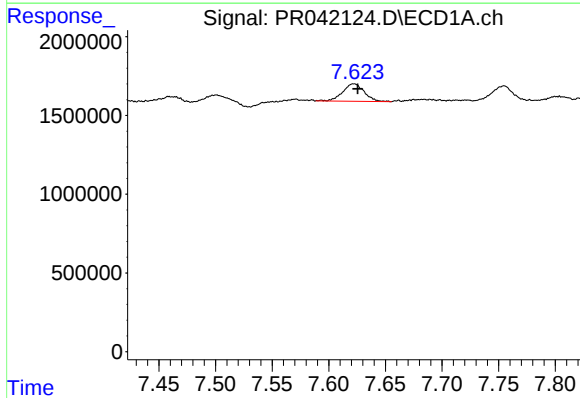
R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



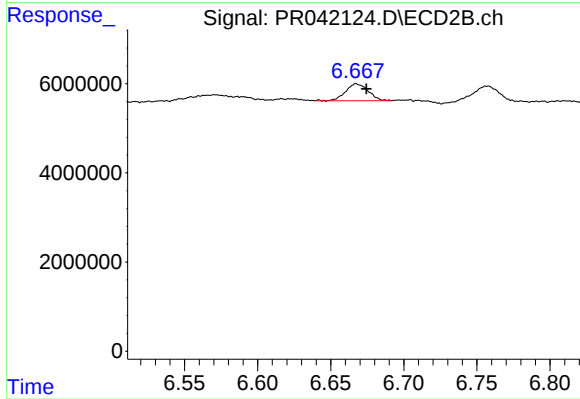
#28 AR-1254-3

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 7164500
Conc: 7.59 ng/ml



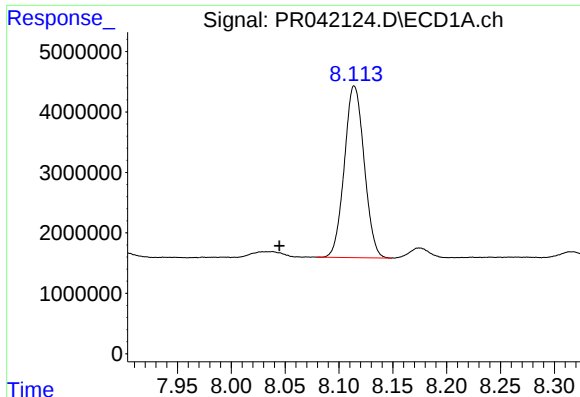
#29 AR-1254-4

R.T.: 7.622 min
Delta R.T.: -0.004 min
Response: 1457369
Conc: 7.18 ng/ml



#29 AR-1254-4

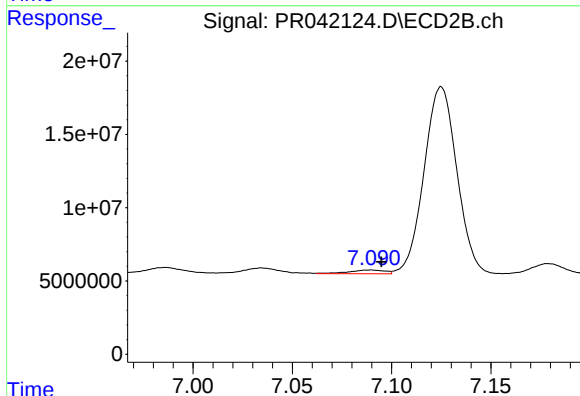
R.T.: 6.668 min
Delta R.T.: -0.007 min
Response: 4109516
Conc: 6.21 ng/ml



#30 AR-1254-5

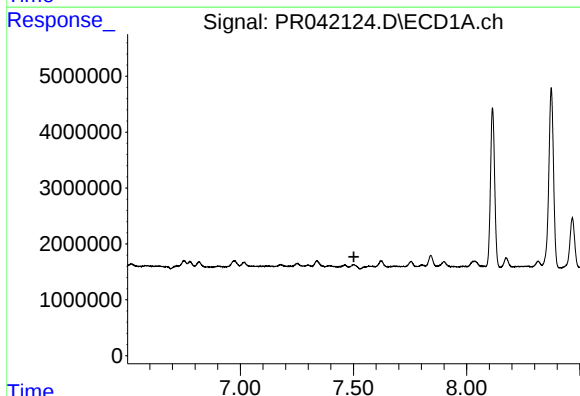
R.T.: 8.114 min
Delta R.T.: 0.070 min
Response: 36377640
Conc: 171.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



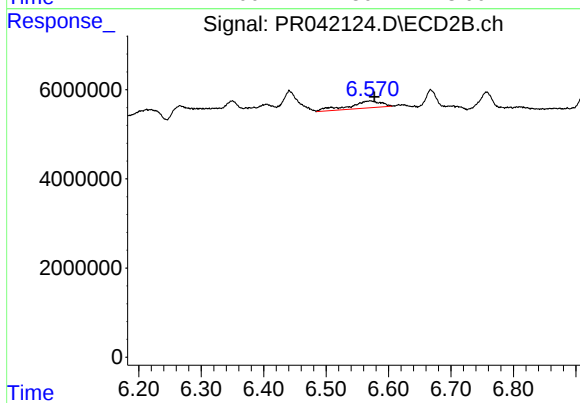
#30 AR-1254-5

R.T.: 7.089 min
Delta R.T.: -0.005 min
Response: 3276719
Conc: 3.82 ng/ml



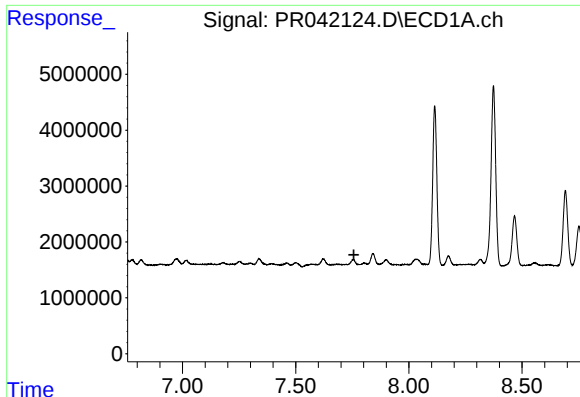
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



#31 AR-1260-1

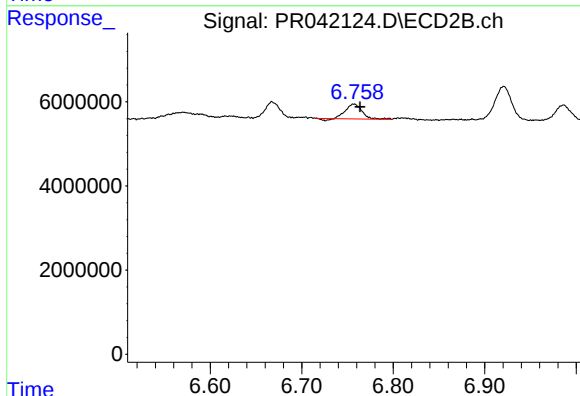
R.T.: 6.571 min
Delta R.T.: -0.007 min
Response: 5588694
Conc: 9.43 ng/ml



#32 AR-1260-2

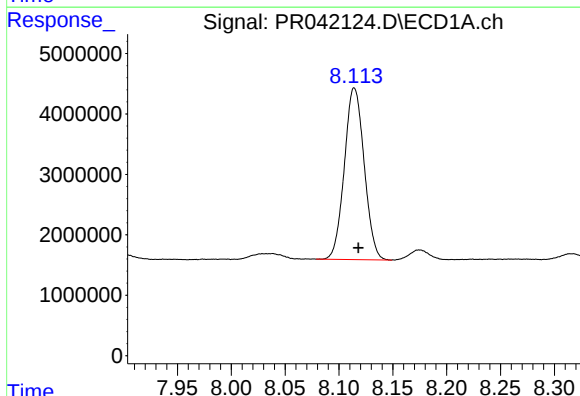
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



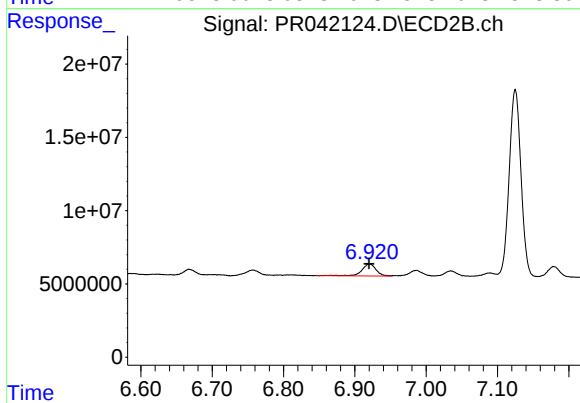
#32 AR-1260-2

R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 4322618
Conc: 5.30 ng/ml



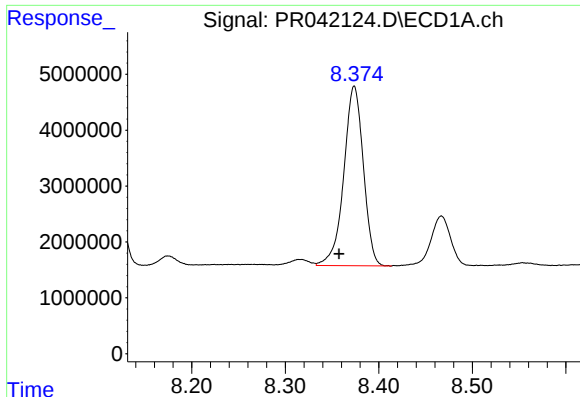
#33 AR-1260-3

R.T.: 8.114 min
Delta R.T.: -0.004 min
Response: 36377640
Conc: 193.78 ng/ml



#33 AR-1260-3

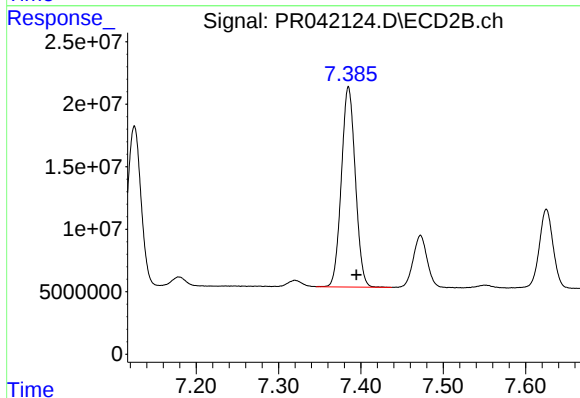
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 11329544
Conc: 16.39 ng/ml



#34 AR-1260-4

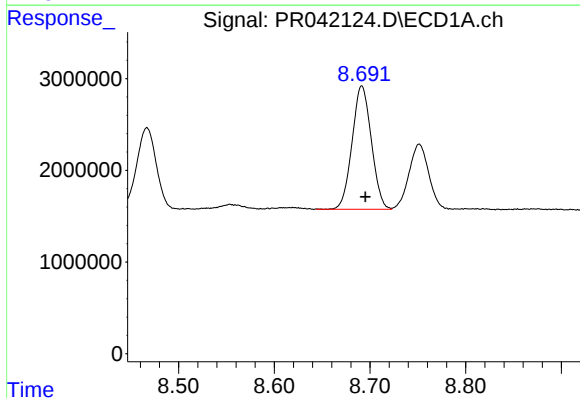
R.T.: 8.374 min
Delta R.T.: 0.016 min
Response: 46736858
Conc: 232.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



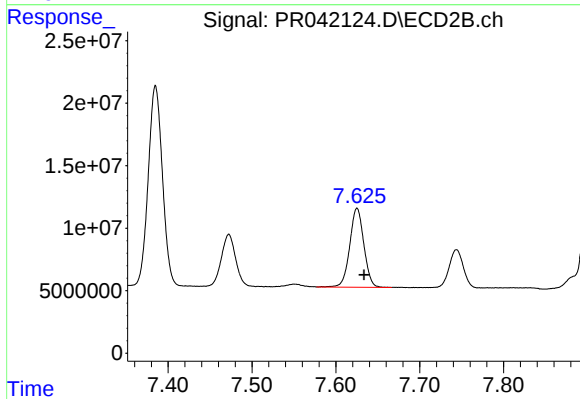
#34 AR-1260-4

R.T.: 7.385 min
Delta R.T.: -0.009 min
Response: 188878605
Conc: 325.49 ng/ml



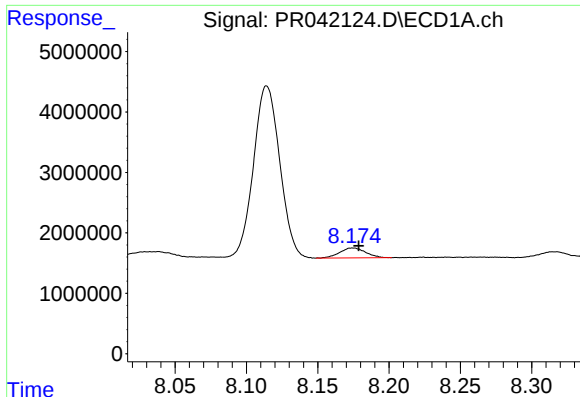
#35 AR-1260-5

R.T.: 8.692 min
Delta R.T.: -0.004 min
Response: 18864085
Conc: 43.58 ng/ml



#35 AR-1260-5

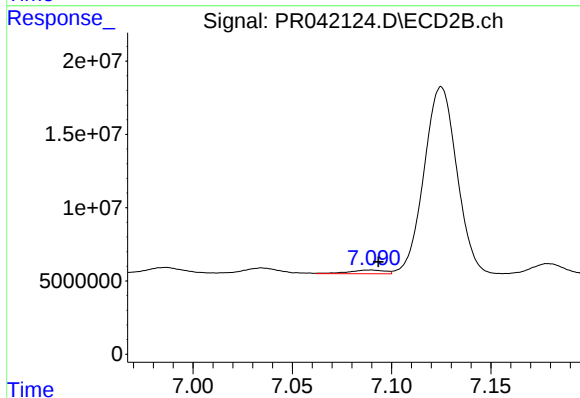
R.T.: 7.625 min
Delta R.T.: -0.008 min
Response: 74172056
Conc: 45.62 ng/ml



#36 AR-1262-1

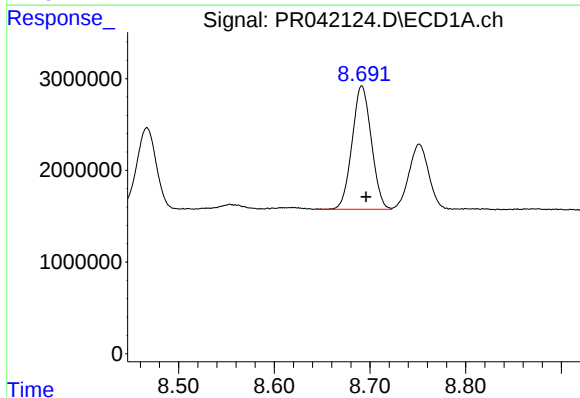
R.T.: 8.175 min
Delta R.T.: -0.004 min
Response: 2073112
Conc: 22.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



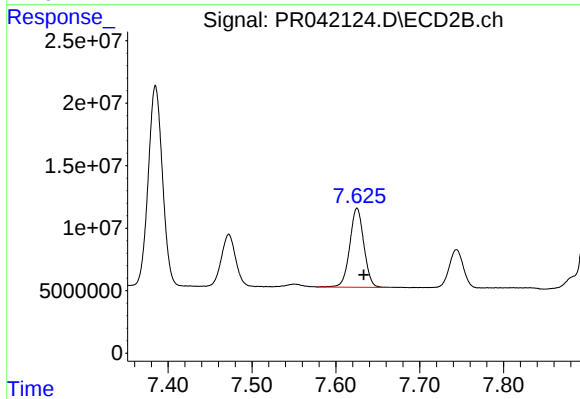
#36 AR-1262-1

R.T.: 7.089 min
Delta R.T.: -0.004 min
Response: 3276719
Conc: 7.52 ng/ml



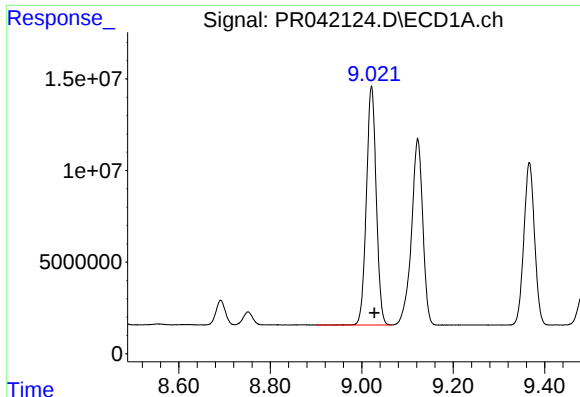
#37 AR-1262-2

R.T.: 8.692 min
Delta R.T.: -0.005 min
Response: 18864085
Conc: 43.73 ng/ml



#37 AR-1262-2

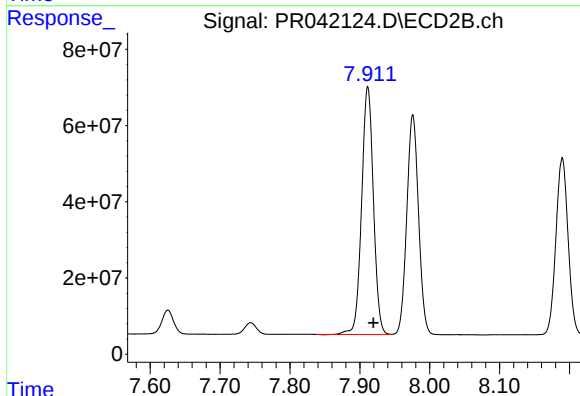
R.T.: 7.625 min
Delta R.T.: -0.008 min
Response: 74172056
Conc: 43.09 ng/ml



#38 AR-1262-3

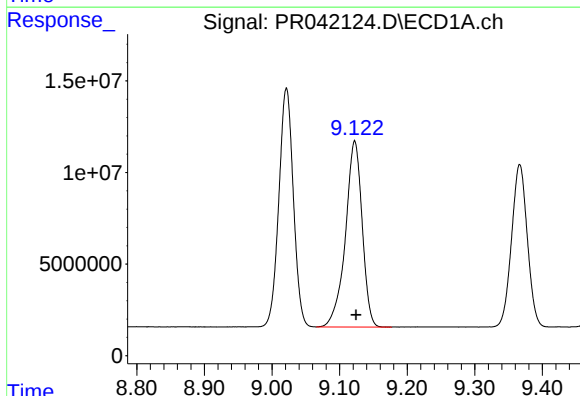
R.T.: 9.021 min
Delta R.T.: -0.007 min
Response: 194397267
Conc: 697.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



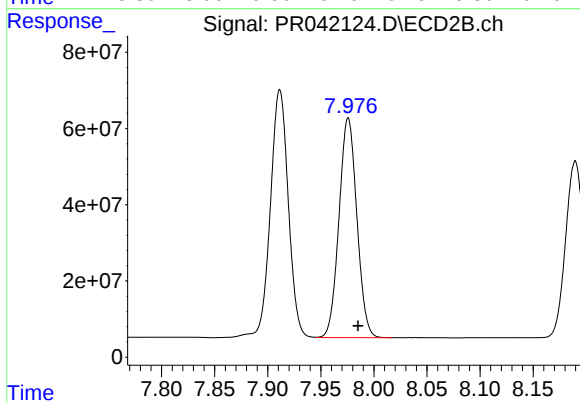
#38 AR-1262-3

R.T.: 7.911 min
Delta R.T.: -0.008 min
Response: 763343247
Conc: 1169.47 ng/ml



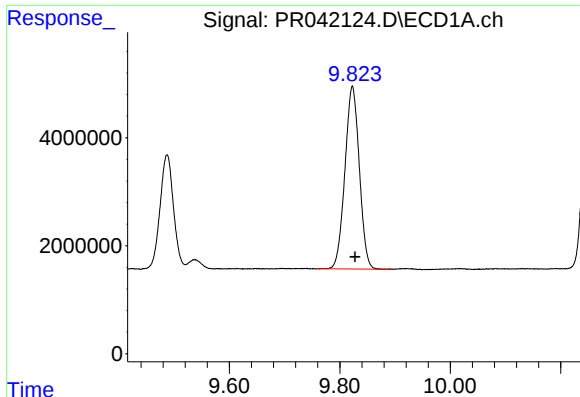
#39 AR-1262-4

R.T.: 9.122 min
Delta R.T.: -0.002 min
Response: 174878307
Conc: 853.61 ng/ml



#39 AR-1262-4

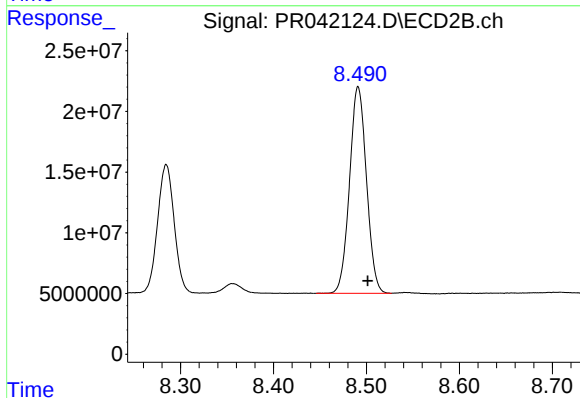
R.T.: 7.976 min
Delta R.T.: -0.009 min
Response: 674852970
Conc: 577.51 ng/ml



#40 AR-1262-5

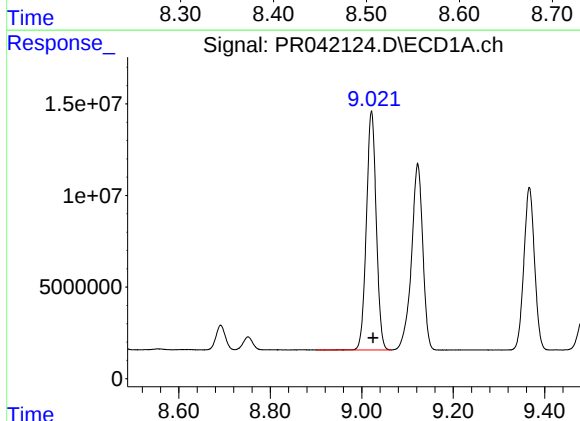
R.T.: 9.823 min
Delta R.T.: -0.005 min
Response: 61227351
Conc: 424.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



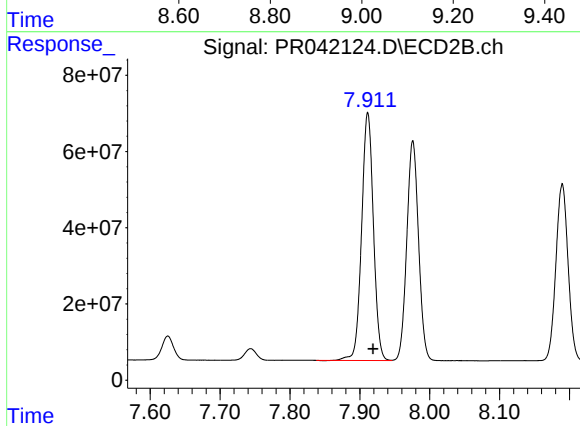
#40 AR-1262-5

R.T.: 8.491 min
Delta R.T.: -0.010 min
Response: 215196379
Conc: 402.31 ng/ml



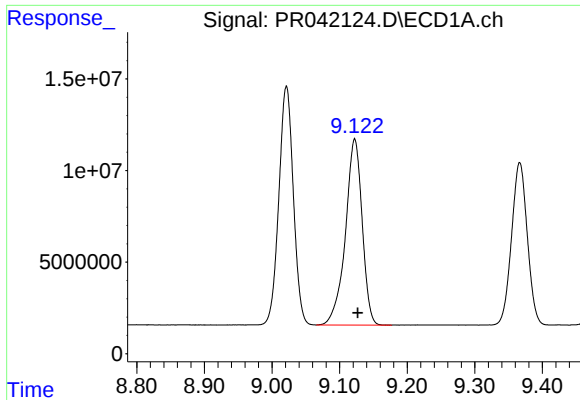
#41 AR-1268-1

R.T.: 9.021 min
Delta R.T.: -0.004 min
Response: 194397267
Conc: 353.94 ng/ml



#41 AR-1268-1

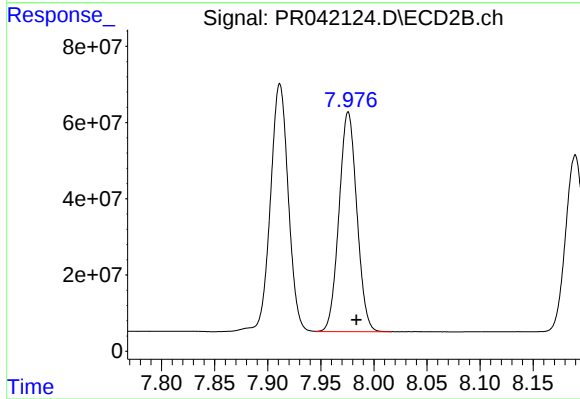
R.T.: 7.911 min
Delta R.T.: -0.007 min
Response: 763343247
Conc: 348.14 ng/ml



#42 AR-1268-2

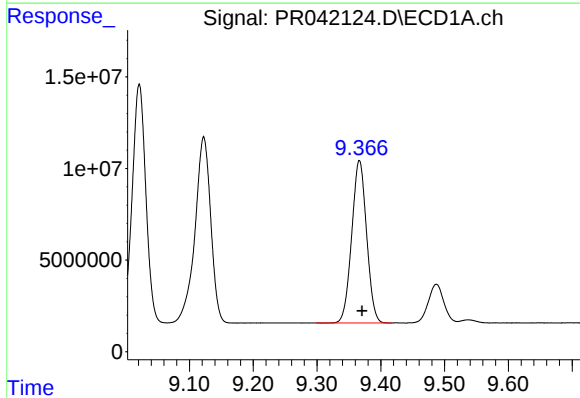
R.T.: 9.122 min
Delta R.T.: -0.005 min
Response: 174878307
Conc: 351.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



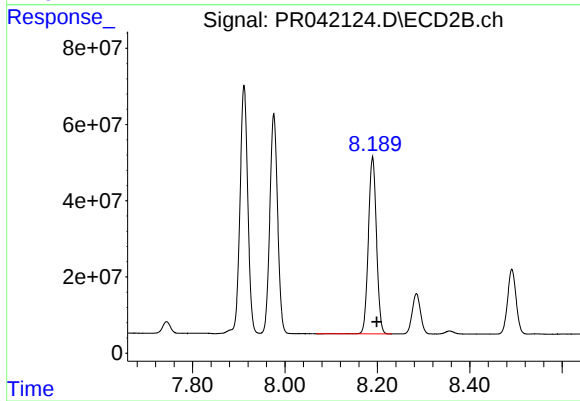
#42 AR-1268-2

R.T.: 7.976 min
Delta R.T.: -0.008 min
Response: 674852970
Conc: 339.15 ng/ml



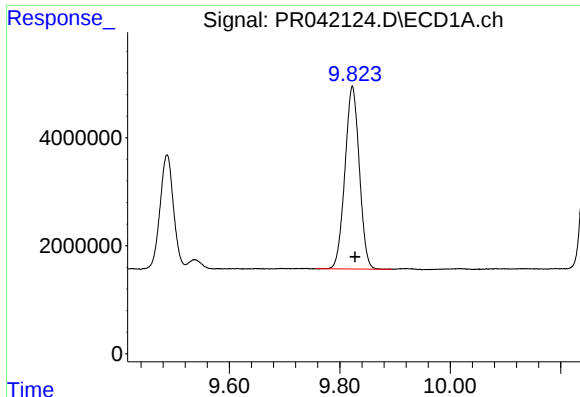
#43 AR-1268-3

R.T.: 9.367 min
Delta R.T.: -0.004 min
Response: 143436151
Conc: 351.66 ng/ml



#43 AR-1268-3

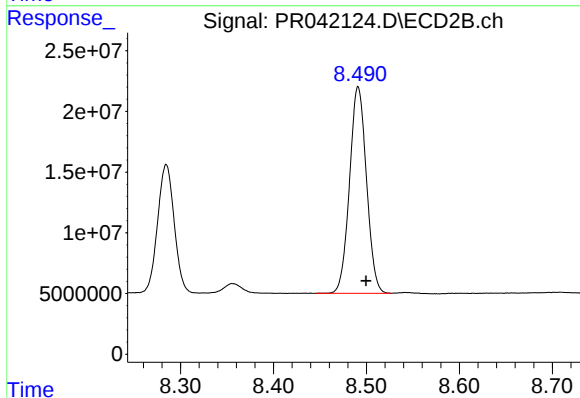
R.T.: 8.190 min
Delta R.T.: -0.009 min
Response: 564420173
Conc: 336.79 ng/ml



#44 AR-1268-4

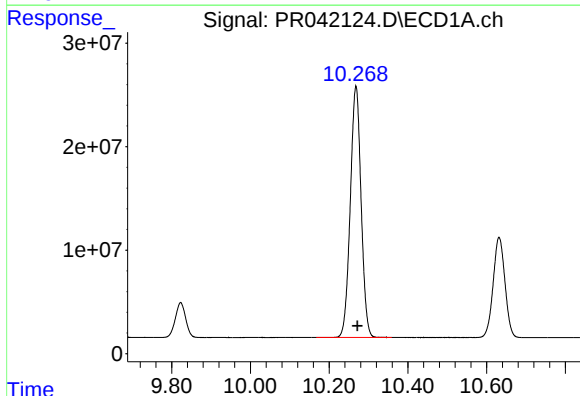
R.T.: 9.823 min
Delta R.T.: -0.005 min
Response: 61227351
Conc: 348.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



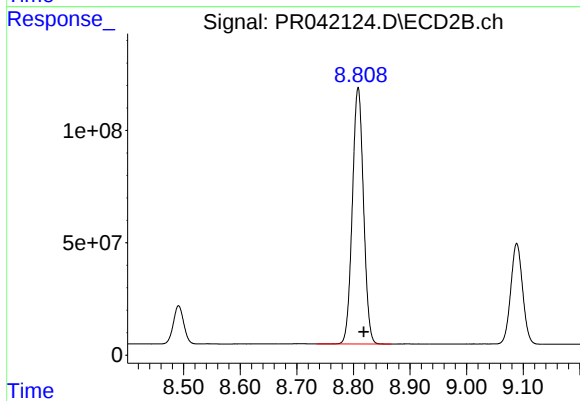
#44 AR-1268-4

R.T.: 8.491 min
Delta R.T.: -0.009 min
Response: 215196379
Conc: 333.46 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: -0.004 min
Response: 461949577
Conc: 354.50 ng/ml



#45 AR-1268-5

R.T.: 8.808 min
Delta R.T.: -0.010 min
Response: 1561287753
Conc: 340.23 ng/ml