

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041524\
 Data File : PP064310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 11:56
 Operator : YP\AJ
 Sample : P2110-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BASEMENT-CEILING

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 12:51:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.485	3.636	43212244	47629152	18.110	19.949
2)	SA Decachlor...	10.348	8.665	47275786	44402755	18.620	16.430
Target Compounds							
3)	L1 AR-1016-1	5.667	4.726	655654	290277	7.868	3.514 #
4)	L1 AR-1016-2	5.690	4.743	741863	294803	6.133	2.543 #
5)	L1 AR-1016-3	0.000	4.922	0	292436	N.D.	4.699 #
6)	L1 AR-1016-4	0.000	4.963	0	4208478	N.D.	76.793 #
7)	L1 AR-1016-5	6.149	5.176	2789348	2987990	43.290	42.985
9)	L2 AR-1221-2	0.000	3.938	0	817620	N.D.	39.896 #
12)	L3 AR-1232-2	0.000	4.743	0	294803	N.D.	5.734 #
13)	L3 AR-1232-3	5.690	4.922	741863	292436	13.717	10.544
14)	L3 AR-1232-4	0.000	5.004	0	1191898	N.D.	43.447 #
15)	L3 AR-1232-5	5.943	5.176	4635564	2987990	198.505	101.264 #
16)	L4 AR-1242-1	5.667	4.726	655654	290277	10.870	4.924 #
17)	L4 AR-1242-2	5.690	4.743	741863	294803	8.639	3.602 #
18)	L4 AR-1242-3	0.000	4.922	0	292436	N.D.	6.516 #
19)	L4 AR-1242-4	0.000	5.004	0	1191898	N.D.	24.014 #
20)	L4 AR-1242-5	6.597	5.530	3894057	12013587	86.952	205.858 #
21)	L5 AR-1248-1	5.667	4.726	655654	290277	14.034	6.517 #
22)	L5 AR-1248-2	5.943	4.963	4635564	4208478	63.870	59.296
23)	L5 AR-1248-3	6.149	5.004	2789348	1191898	34.545	16.107 #
24)	L5 AR-1248-4	6.556	5.176	5838664	2987990	71.399	34.506 #
25)	L5 AR-1248-5	6.597	5.571	3894057	1803645	47.747	24.024 #
26)	L6 AR-1254-1	6.530	5.530	10327627	12013587	113.593	97.219
27)	L6 AR-1254-2	6.751	5.679	13014998	10629938	94.937	92.611
28)	L6 AR-1254-3	7.120	6.083	14012369	16104917	100.127	89.502
29)	L6 AR-1254-4	7.408	6.313	9497071	9795687	104.240	106.302
30)	L6 AR-1254-5	7.829	6.732	8069556	18866221	68.632	113.025 #
31)	L7 AR-1260-1	7.286	6.215	5274714	7976047	41.763	55.812 #
32)	L7 AR-1260-2	7.544	6.403	5459183	6645870	38.240	39.314
33)	L7 AR-1260-3	0.000	6.556	0	6985085	N.D.	43.459 #
34)	L7 AR-1260-4	8.122f	7.028	3265192	478976	27.142	3.930 #
35)	L7 AR-1260-5	8.464	7.273	1419649	2430044	6.839	9.108 #
37)	L8 AR-1262-2	8.464	7.028	1419649	478976	6.895	2.997 #
39)	L8 AR-1262-4	0.000	7.622	0	28934139	N.D.	135.372 #
42)	L9 AR-1268-2	0.000	7.622	0	28934139	N.D.	84.182 #
43)	L9 AR-1268-3	0.000	7.839	0	504604	N.D.	1.680 #

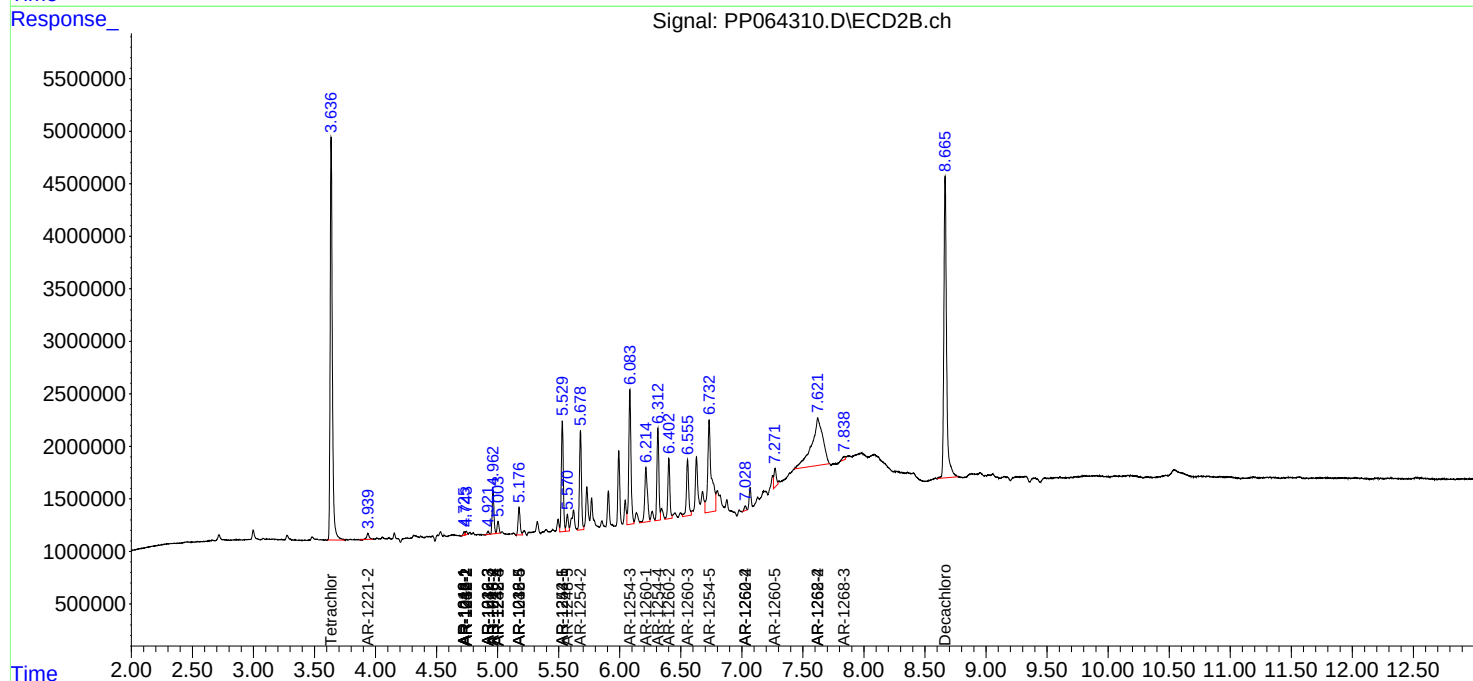
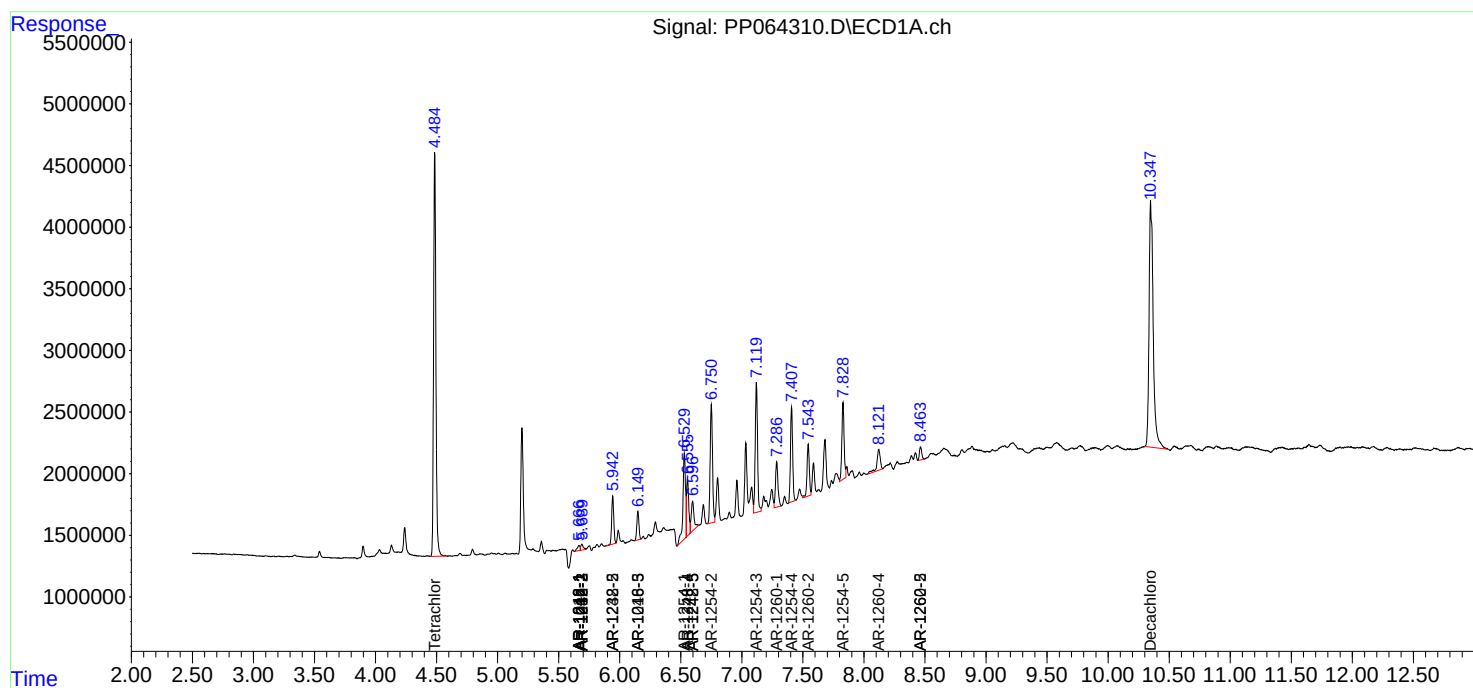
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

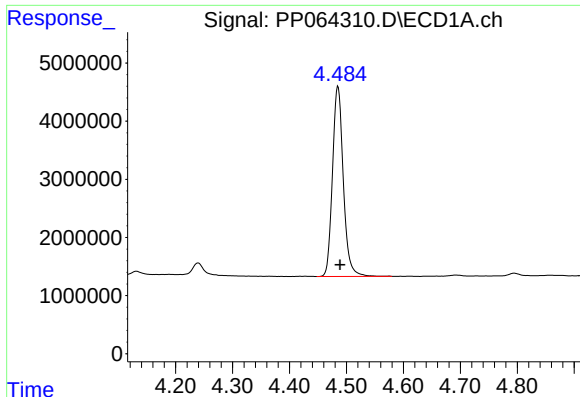
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041524\
Data File : PP064310.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2024 11:56
Operator : YP\AJ
Sample : P2110-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 12:51:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

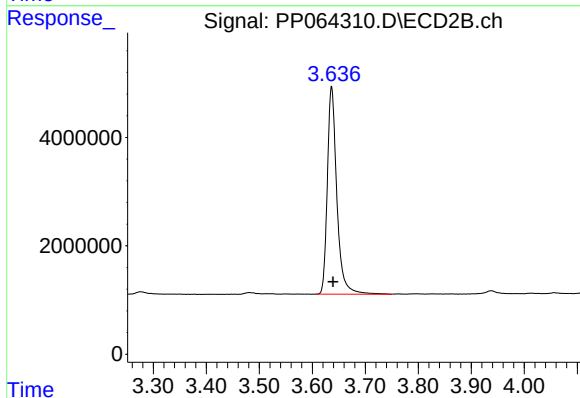




#1 Tetrachloro-m-xylene

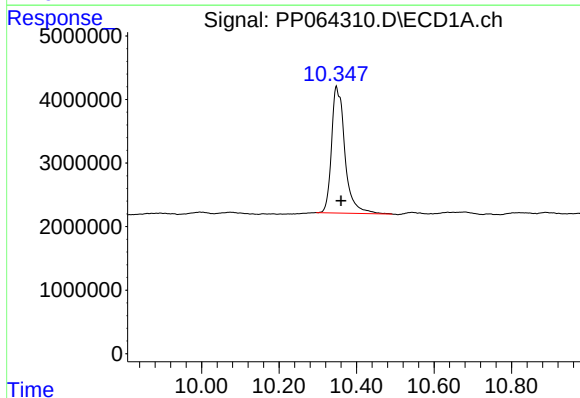
R.T.: 4.485 min
Delta R.T.: -0.004 min
Response: 43212244
Conc: 18.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



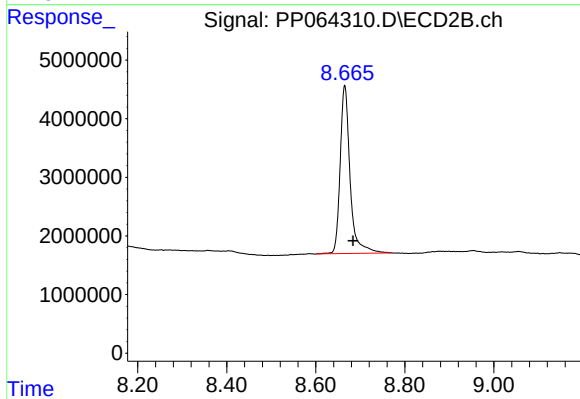
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 47629152
Conc: 19.95 ng/ml



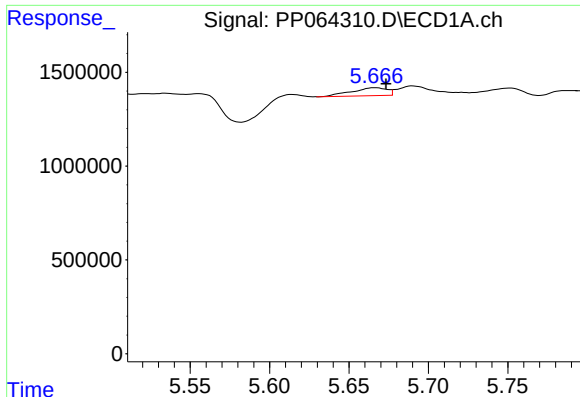
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: -0.012 min
Response: 47275786
Conc: 18.62 ng/ml



#2 Decachlorobiphenyl

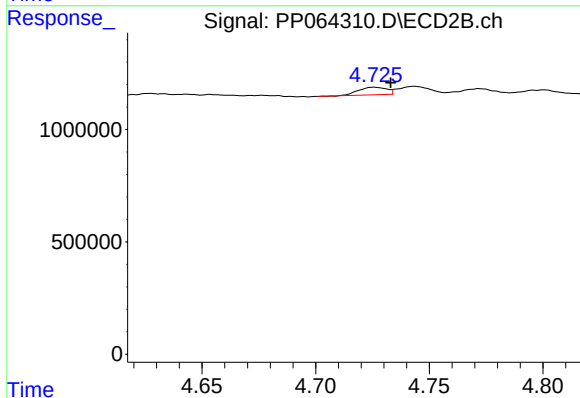
R.T.: 8.665 min
Delta R.T.: -0.019 min
Response: 44402755
Conc: 16.43 ng/ml



#3 AR-1016-1

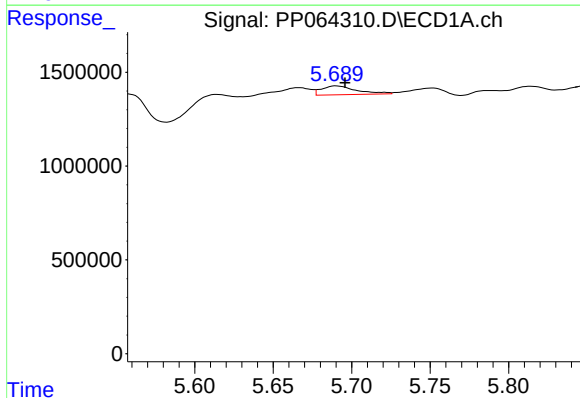
R.T.: 5.667 min
Delta R.T.: -0.007 min
Response: 655654
Conc: 7.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



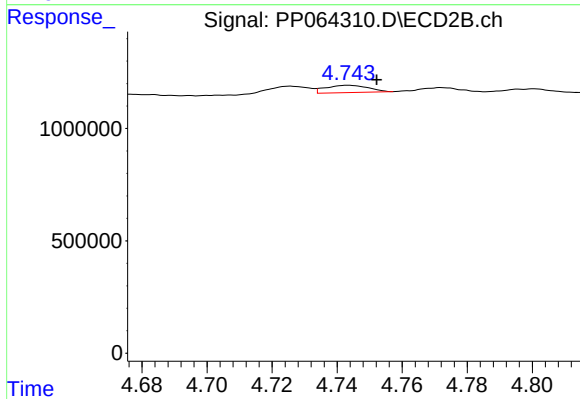
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: -0.007 min
Response: 290277
Conc: 3.51 ng/ml



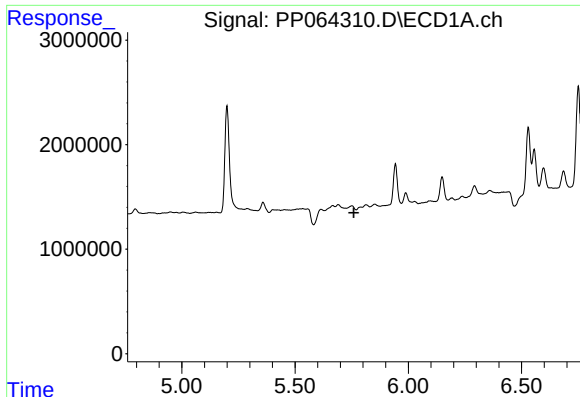
#4 AR-1016-2

R.T.: 5.690 min
Delta R.T.: -0.005 min
Response: 741863
Conc: 6.13 ng/ml



#4 AR-1016-2

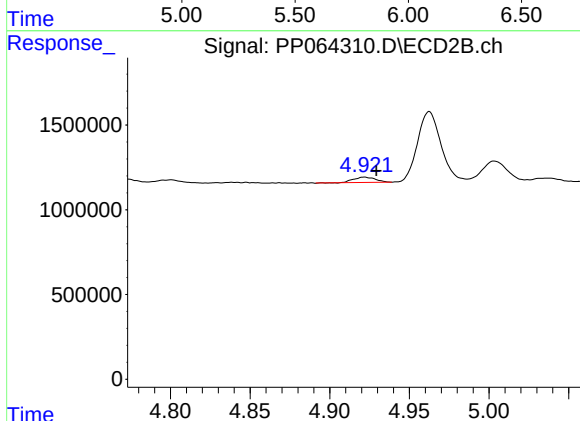
R.T.: 4.743 min
Delta R.T.: -0.009 min
Response: 294803
Conc: 2.54 ng/ml



#5 AR-1016-3

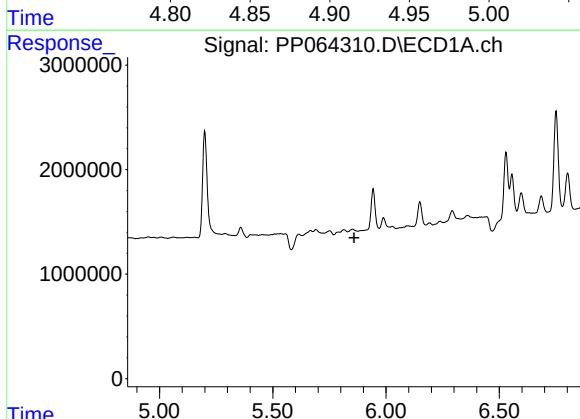
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



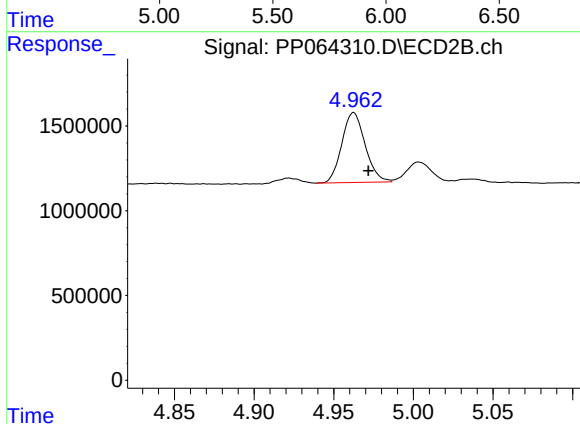
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.008 min
Response: 292436
Conc: 4.70 ng/ml



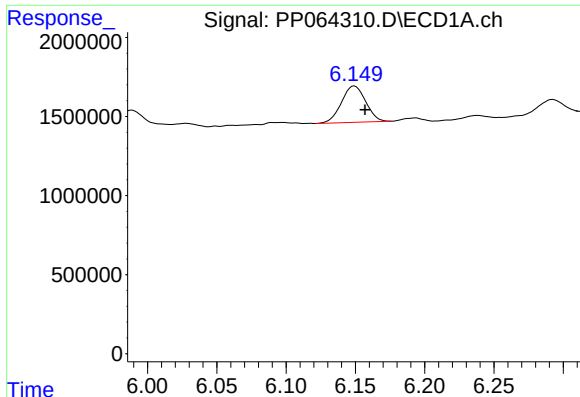
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.



#6 AR-1016-4

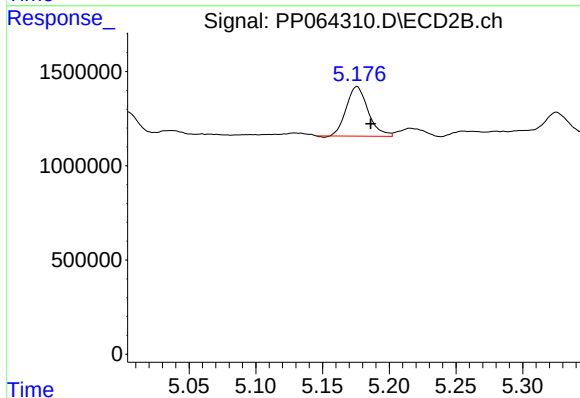
R.T.: 4.963 min
Delta R.T.: -0.009 min
Response: 4208478
Conc: 76.79 ng/ml



#7 AR-1016-5

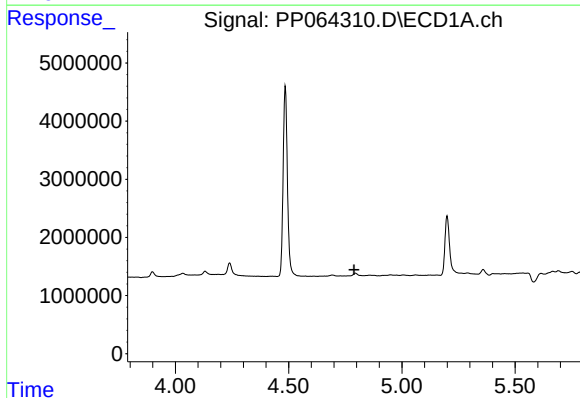
R.T.: 6.149 min
Delta R.T.: -0.007 min
Response: 2789348
Conc: 43.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



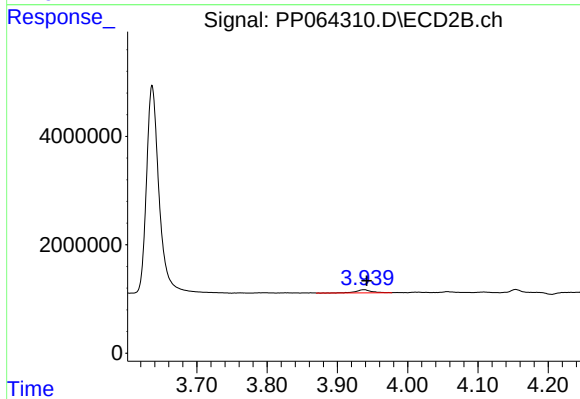
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.010 min
Response: 2987990
Conc: 42.98 ng/ml



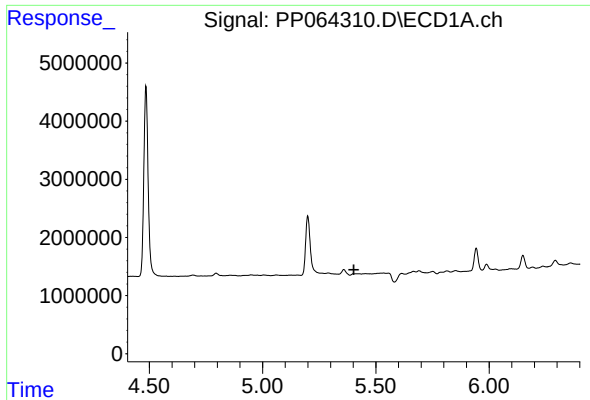
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



#9 AR-1221-2

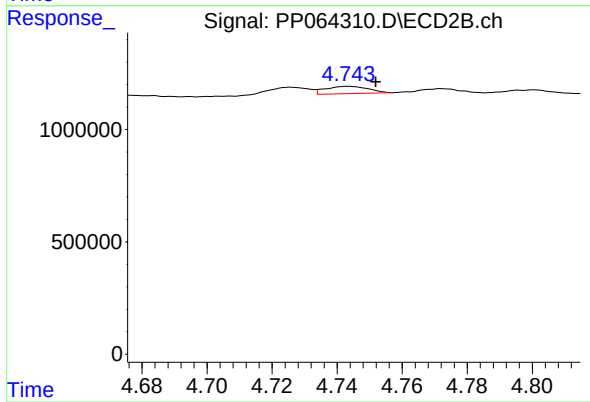
R.T.: 3.938 min
Delta R.T.: -0.004 min
Response: 817620
Conc: 39.90 ng/ml



#12 AR-1232-2

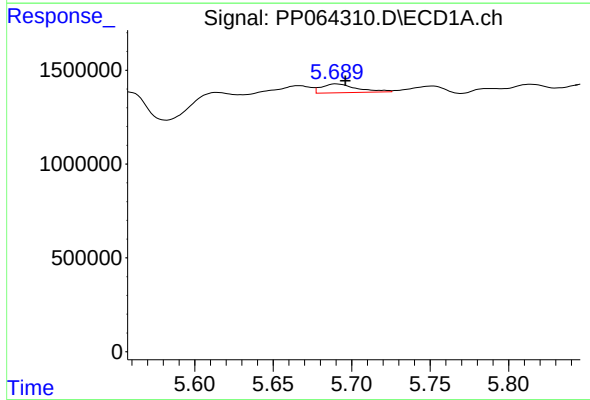
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



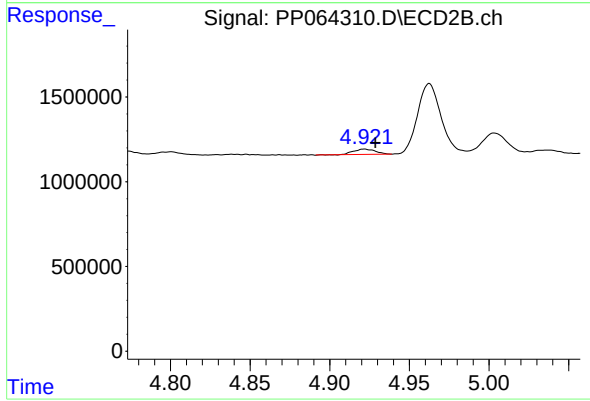
#12 AR-1232-2

R.T.: 4.743 min
Delta R.T.: -0.008 min
Response: 294803
Conc: 5.73 ng/ml



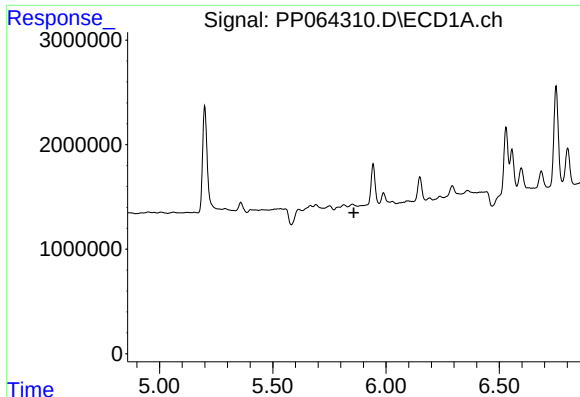
#13 AR-1232-3

R.T.: 5.690 min
Delta R.T.: -0.006 min
Response: 741863
Conc: 13.72 ng/ml



#13 AR-1232-3

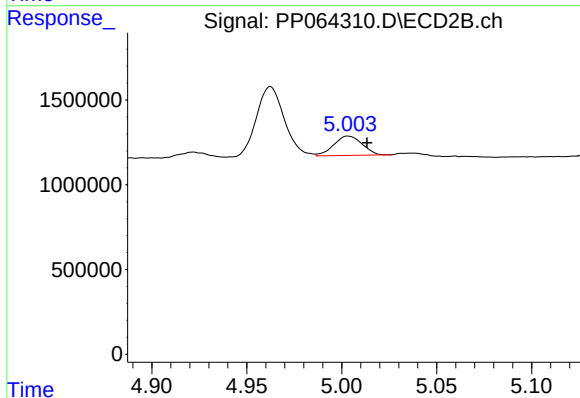
R.T.: 4.922 min
Delta R.T.: -0.007 min
Response: 292436
Conc: 10.54 ng/ml



#14 AR-1232-4

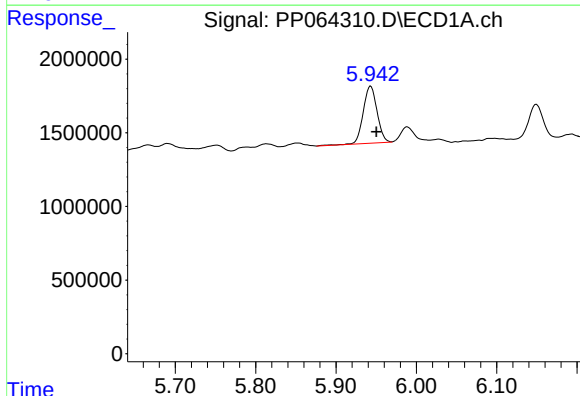
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



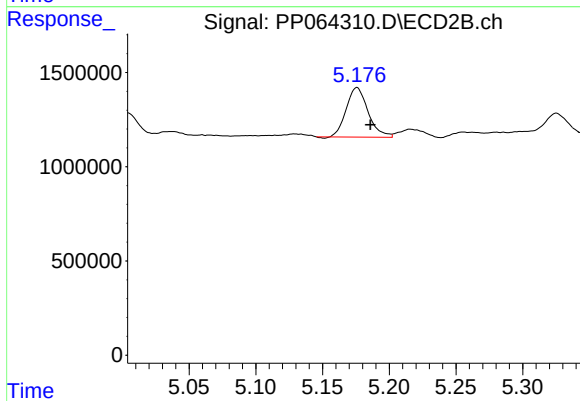
#14 AR-1232-4

R.T.: 5.004 min
Delta R.T.: -0.010 min
Response: 1191898
Conc: 43.45 ng/ml



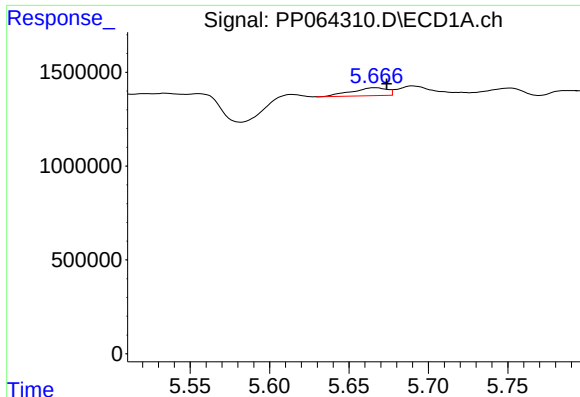
#15 AR-1232-5

R.T.: 5.943 min
Delta R.T.: -0.007 min
Response: 4635564
Conc: 198.51 ng/ml



#15 AR-1232-5

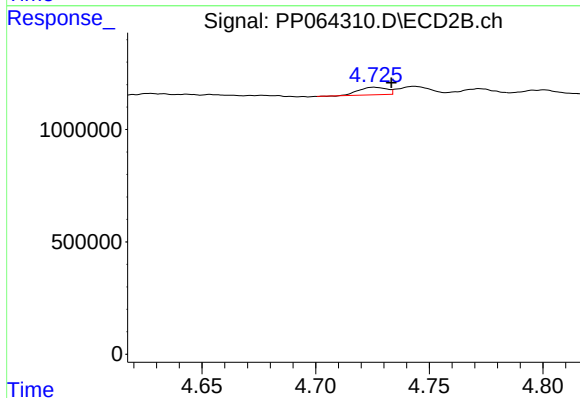
R.T.: 5.176 min
Delta R.T.: -0.010 min
Response: 2987990
Conc: 101.26 ng/ml



#16 AR-1242-1

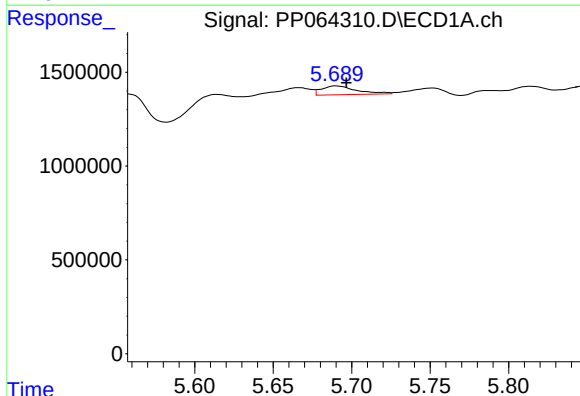
R.T.: 5.667 min
Delta R.T.: -0.007 min
Response: 655654
Conc: 10.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



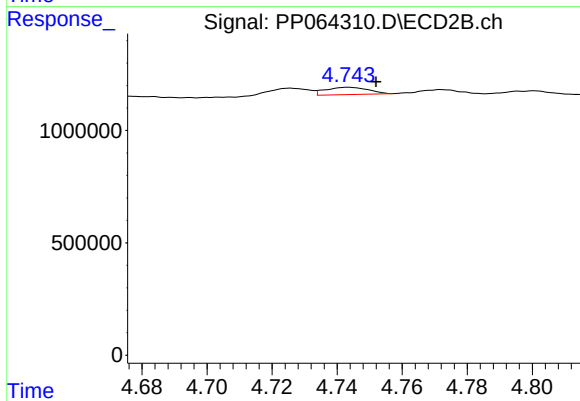
#16 AR-1242-1

R.T.: 4.726 min
Delta R.T.: -0.008 min
Response: 290277
Conc: 4.92 ng/ml



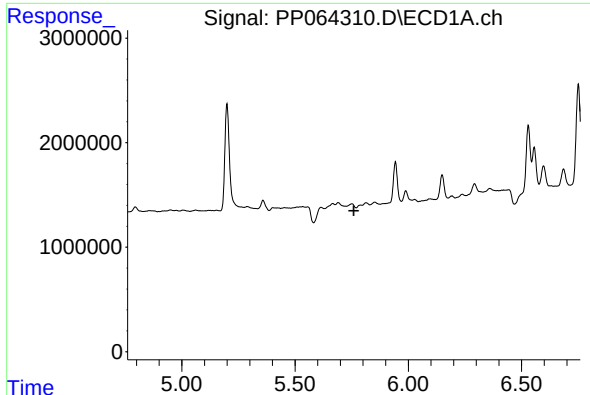
#17 AR-1242-2

R.T.: 5.690 min
Delta R.T.: -0.006 min
Response: 741863
Conc: 8.64 ng/ml



#17 AR-1242-2

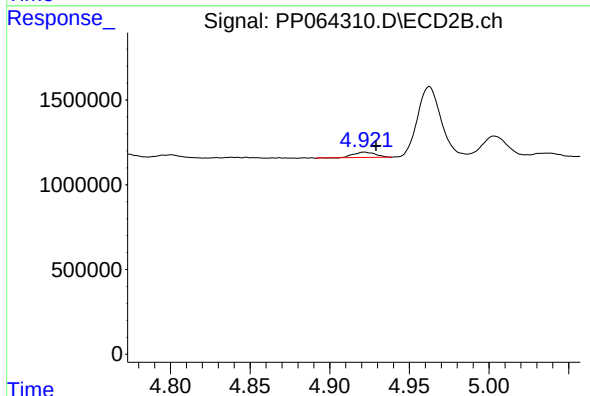
R.T.: 4.743 min
Delta R.T.: -0.008 min
Response: 294803
Conc: 3.60 ng/ml



#18 AR-1242-3

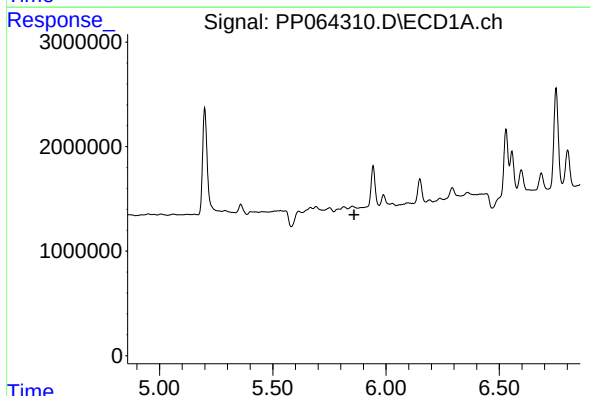
R.T.: 0.000 min
Exp R.T.: 5.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



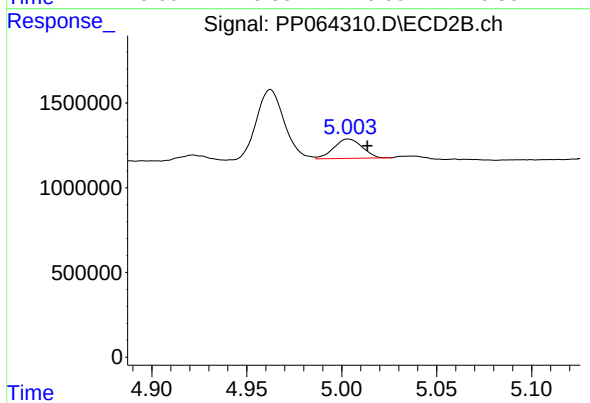
#18 AR-1242-3

R.T.: 4.922 min
Delta R.T.: -0.007 min
Response: 292436
Conc: 6.52 ng/ml



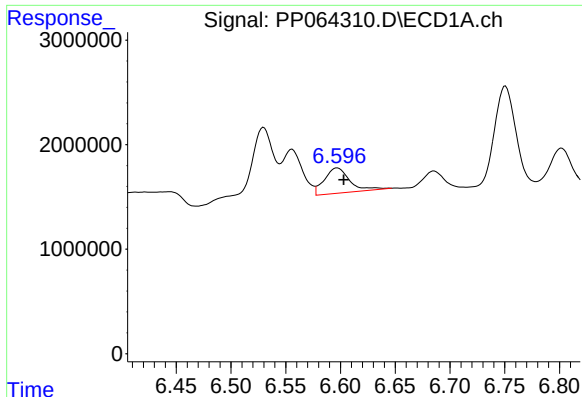
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.



#19 AR-1242-4

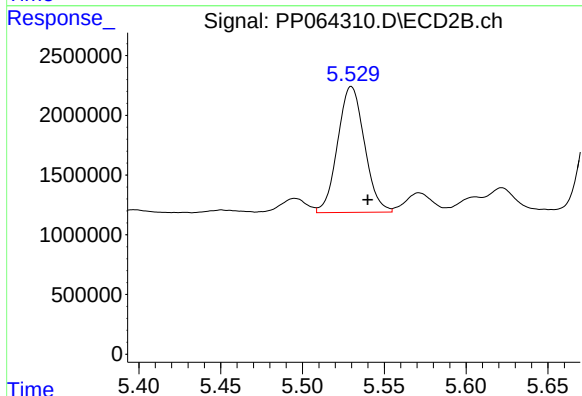
R.T.: 5.004 min
Delta R.T.: -0.010 min
Response: 1191898
Conc: 24.01 ng/ml



#20 AR-1242-5

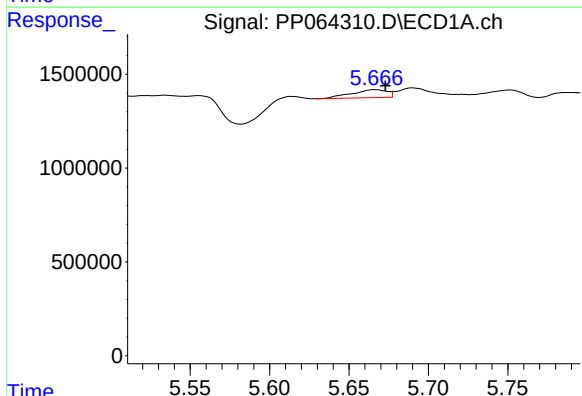
R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 3894057
Conc: 86.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



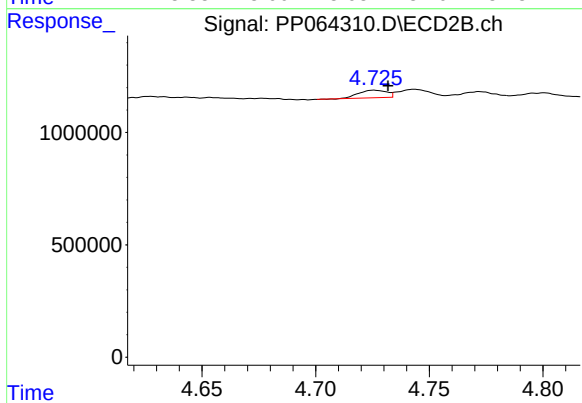
#20 AR-1242-5

R.T.: 5.530 min
Delta R.T.: -0.010 min
Response: 12013587
Conc: 205.86 ng/ml



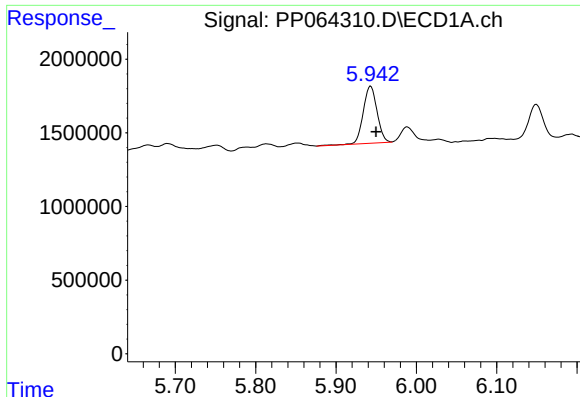
#21 AR-1248-1

R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 655654
Conc: 14.03 ng/ml



#21 AR-1248-1

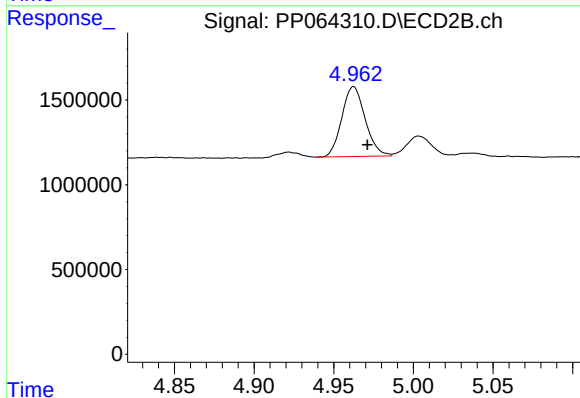
R.T.: 4.726 min
Delta R.T.: -0.006 min
Response: 290277
Conc: 6.52 ng/ml



#22 AR-1248-2

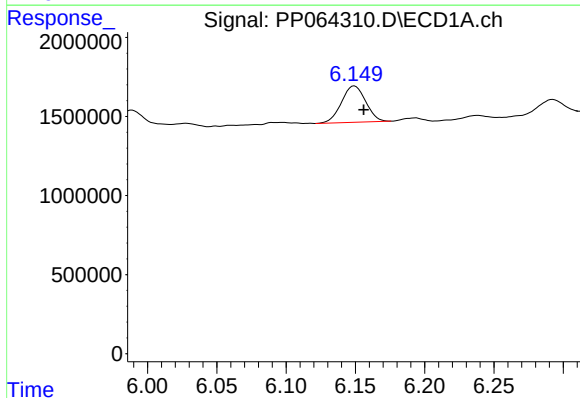
R.T.: 5.943 min
Delta R.T.: -0.007 min
Response: 4635564
Conc: 63.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



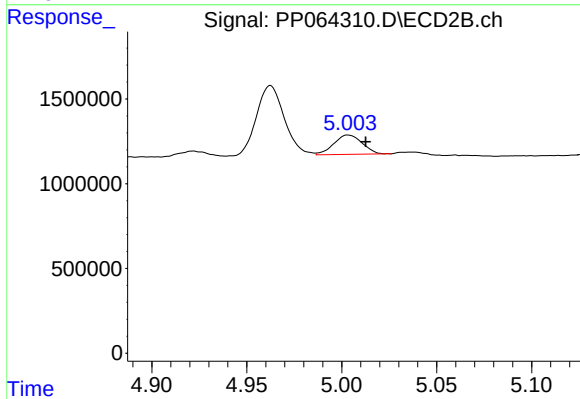
#22 AR-1248-2

R.T.: 4.963 min
Delta R.T.: -0.009 min
Response: 4208478
Conc: 59.30 ng/ml



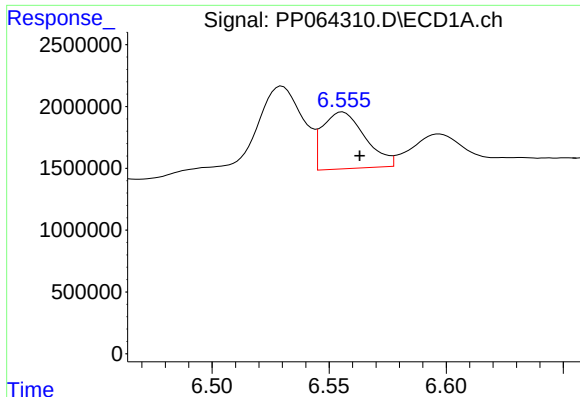
#23 AR-1248-3

R.T.: 6.149 min
Delta R.T.: -0.007 min
Response: 2789348
Conc: 34.55 ng/ml



#23 AR-1248-3

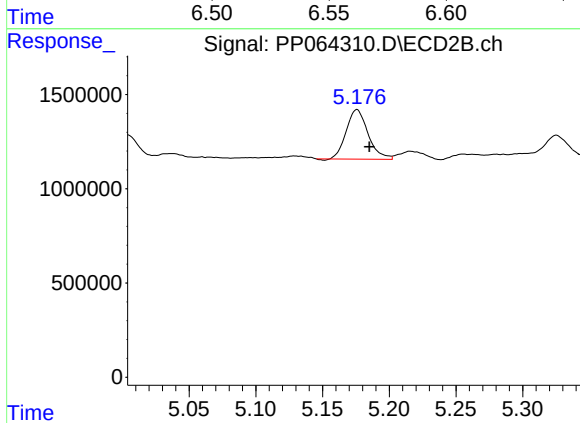
R.T.: 5.004 min
Delta R.T.: -0.009 min
Response: 1191898
Conc: 16.11 ng/ml



#24 AR-1248-4

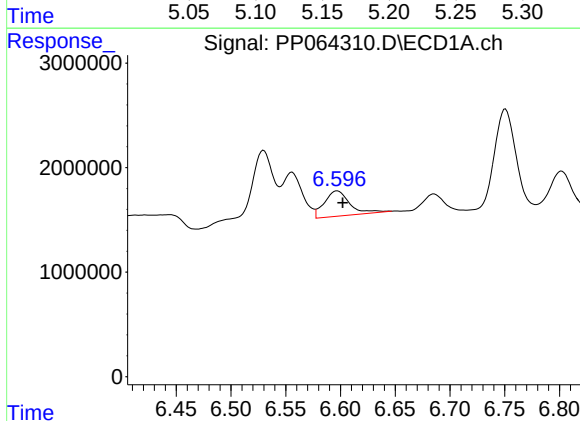
R.T.: 6.556 min
Delta R.T.: -0.007 min
Response: 5838664
Conc: 71.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



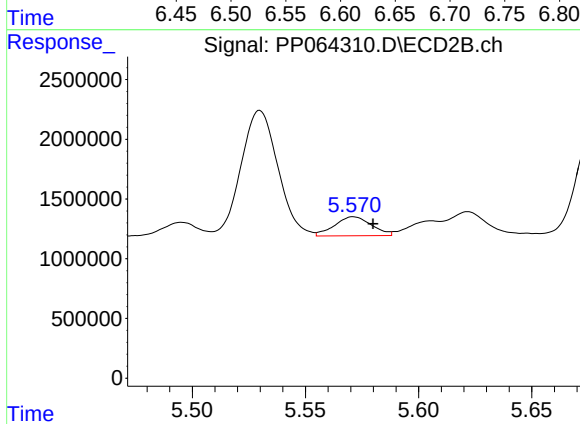
#24 AR-1248-4

R.T.: 5.176 min
Delta R.T.: -0.009 min
Response: 2987990
Conc: 34.51 ng/ml



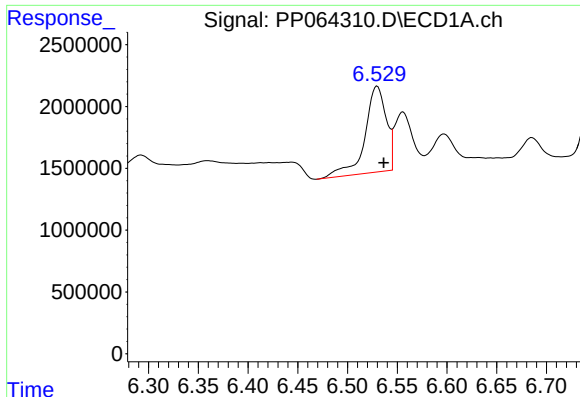
#25 AR-1248-5

R.T.: 6.597 min
Delta R.T.: -0.005 min
Response: 3894057
Conc: 47.75 ng/ml



#25 AR-1248-5

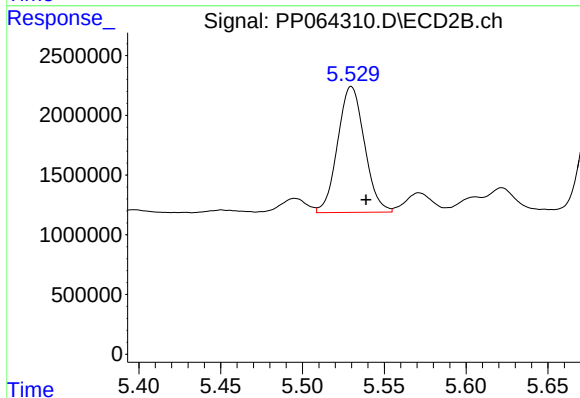
R.T.: 5.571 min
Delta R.T.: -0.009 min
Response: 1803645
Conc: 24.02 ng/ml



#26 AR-1254-1

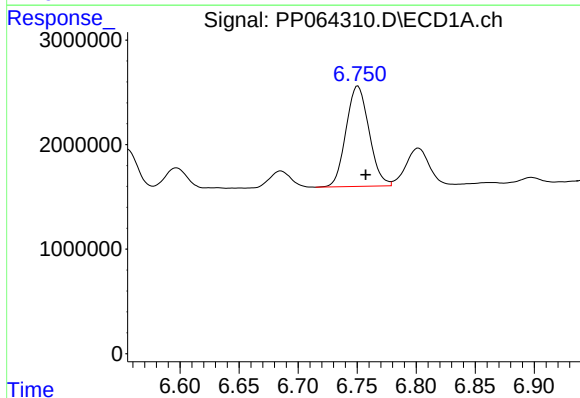
R.T.: 6.530 min
Delta R.T.: -0.007 min
Response: 10327627
Conc: 113.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



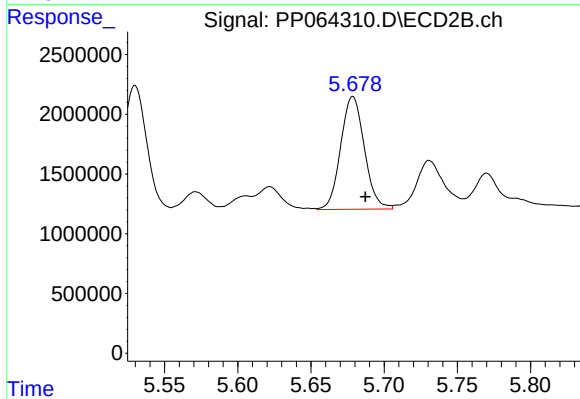
#26 AR-1254-1

R.T.: 5.530 min
Delta R.T.: -0.009 min
Response: 12013587
Conc: 97.22 ng/ml



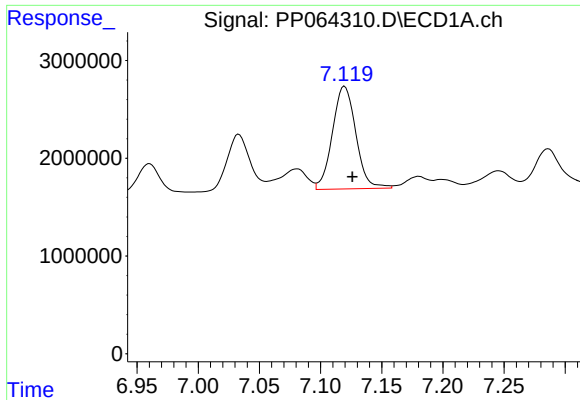
#27 AR-1254-2

R.T.: 6.751 min
Delta R.T.: -0.007 min
Response: 13014998
Conc: 94.94 ng/ml



#27 AR-1254-2

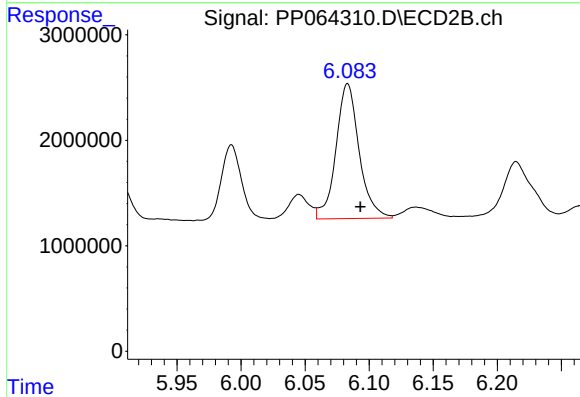
R.T.: 5.679 min
Delta R.T.: -0.009 min
Response: 10629938
Conc: 92.61 ng/ml



#28 AR-1254-3

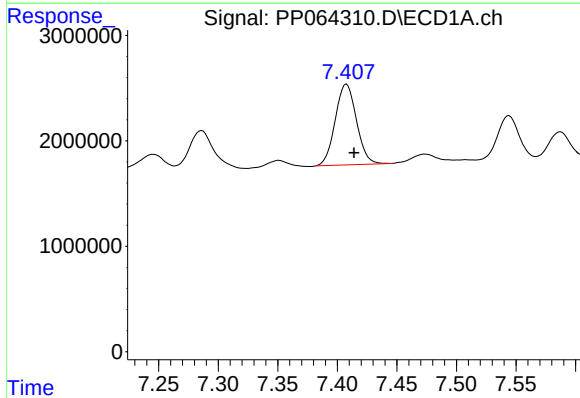
R.T.: 7.120 min
Delta R.T.: -0.006 min
Response: 14012369
Conc: 100.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



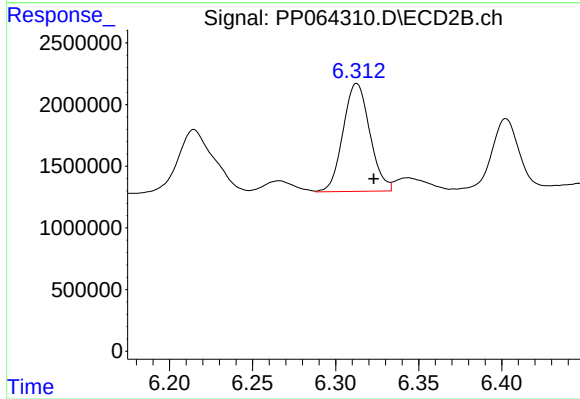
#28 AR-1254-3

R.T.: 6.083 min
Delta R.T.: -0.010 min
Response: 16104917
Conc: 89.50 ng/ml



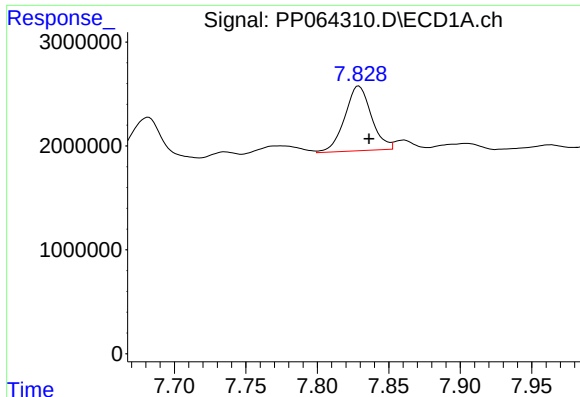
#29 AR-1254-4

R.T.: 7.408 min
Delta R.T.: -0.006 min
Response: 9497071
Conc: 104.24 ng/ml



#29 AR-1254-4

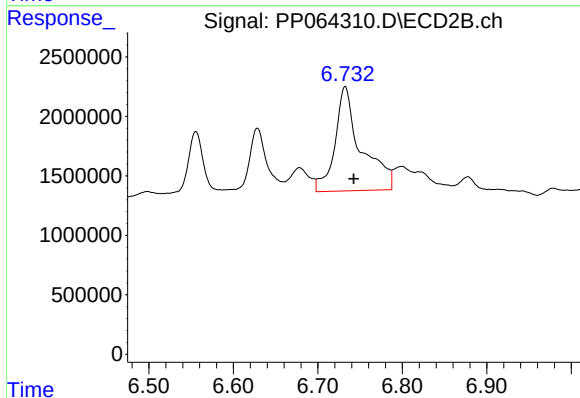
R.T.: 6.313 min
Delta R.T.: -0.010 min
Response: 9795687
Conc: 106.30 ng/ml



#30 AR-1254-5

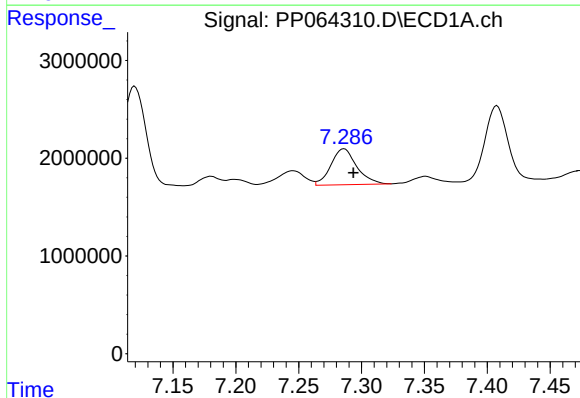
R.T.: 7.829 min
Delta R.T.: -0.007 min
Response: 8069556
Conc: 68.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



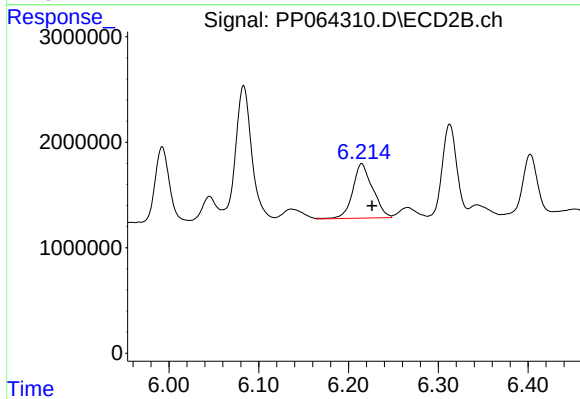
#30 AR-1254-5

R.T.: 6.732 min
Delta R.T.: -0.010 min
Response: 18866221
Conc: 113.02 ng/ml



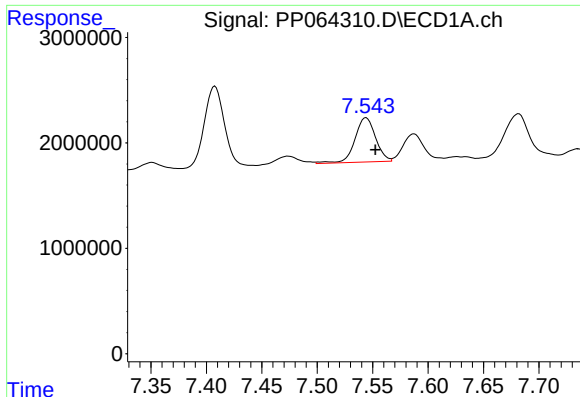
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 5274714
Conc: 41.76 ng/ml



#31 AR-1260-1

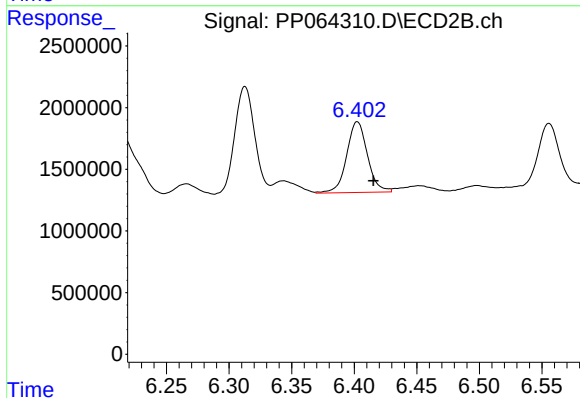
R.T.: 6.215 min
Delta R.T.: -0.012 min
Response: 7976047
Conc: 55.81 ng/ml



#32 AR-1260-2

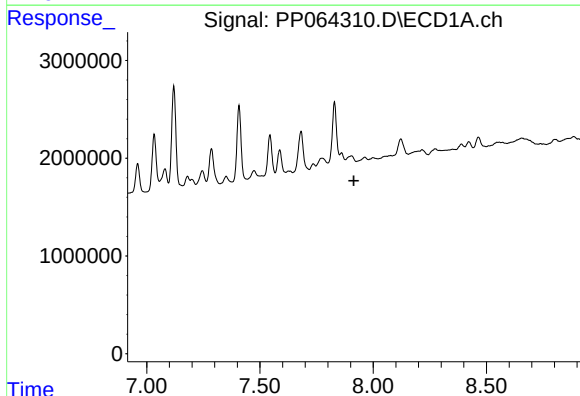
R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 5459183
Conc: 38.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



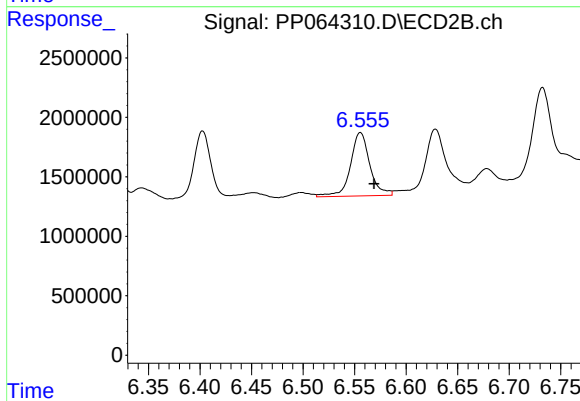
#32 AR-1260-2

R.T.: 6.403 min
Delta R.T.: -0.013 min
Response: 6645870
Conc: 39.31 ng/ml



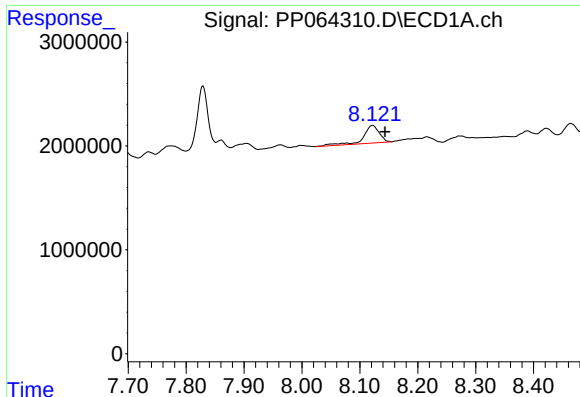
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.915 min
Response: 0
Conc: N.D.



#33 AR-1260-3

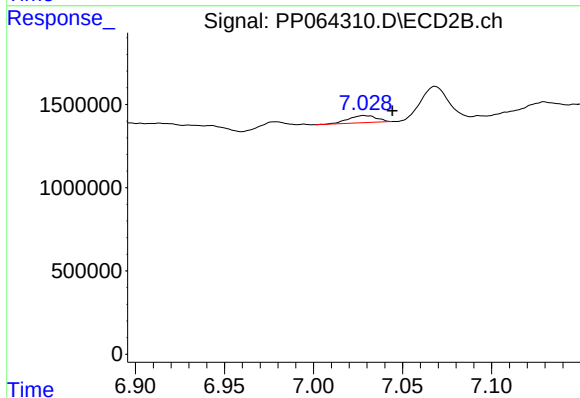
R.T.: 6.556 min
Delta R.T.: -0.013 min
Response: 6985085
Conc: 43.46 ng/ml



#34 AR-1260-4

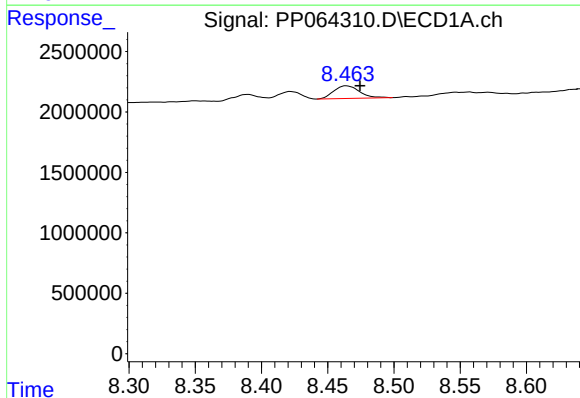
R.T.: 8.122 min
Delta R.T.: -0.022 min
Response: 3265192
Conc: 27.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



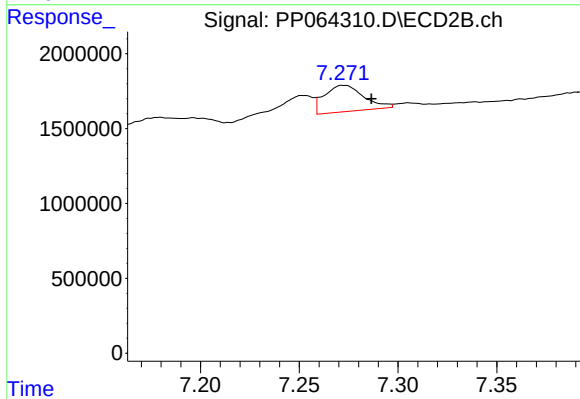
#34 AR-1260-4

R.T.: 7.028 min
Delta R.T.: -0.016 min
Response: 478976
Conc: 3.93 ng/ml



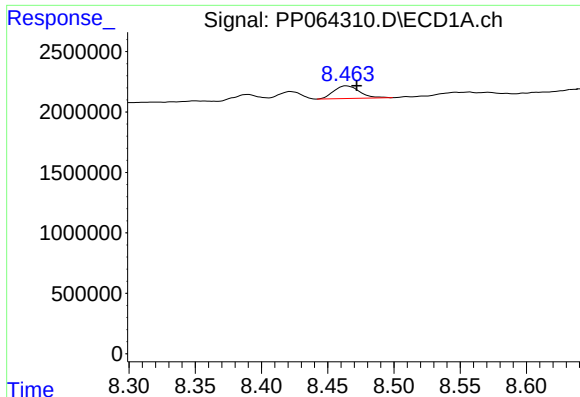
#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: -0.010 min
Response: 1419649
Conc: 6.84 ng/ml



#35 AR-1260-5

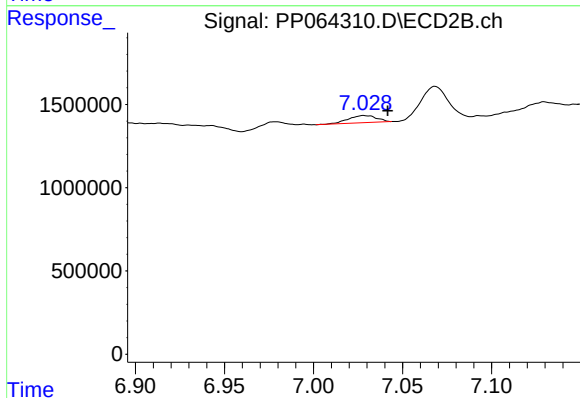
R.T.: 7.273 min
Delta R.T.: -0.014 min
Response: 2430044
Conc: 9.11 ng/ml



#37 AR-1262-2

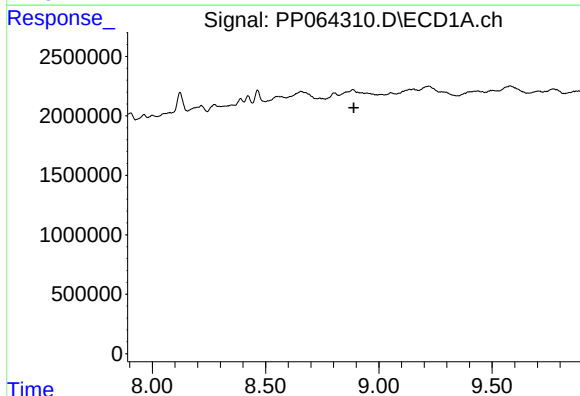
R.T.: 8.464 min
Delta R.T.: -0.008 min
Response: 1419649
Conc: 6.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



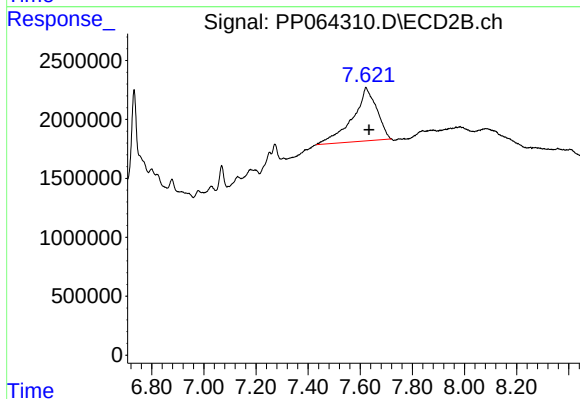
#37 AR-1262-2

R.T.: 7.028 min
Delta R.T.: -0.013 min
Response: 478976
Conc: 3.00 ng/ml



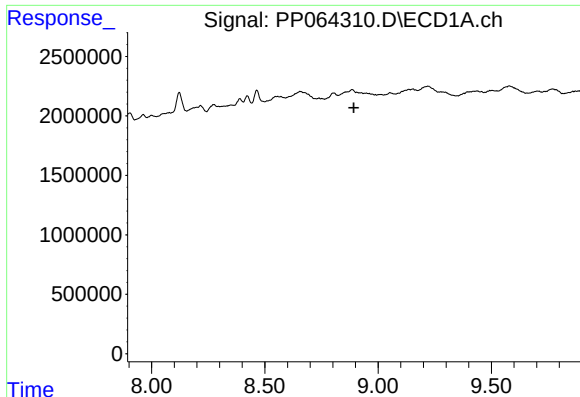
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.889 min
Response: 0
Conc: N.D.



#39 AR-1262-4

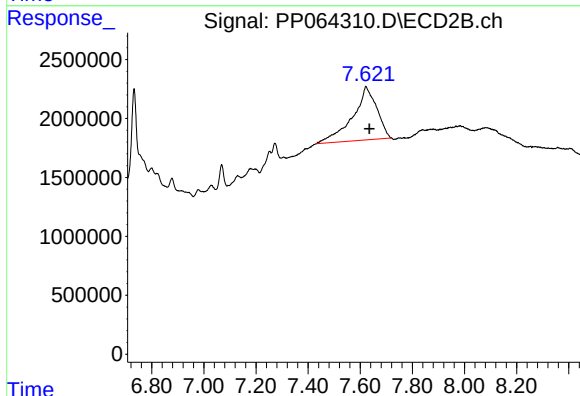
R.T.: 7.622 min
Delta R.T.: -0.012 min
Response: 28934139
Conc: 135.37 ng/ml



#42 AR-1268-2

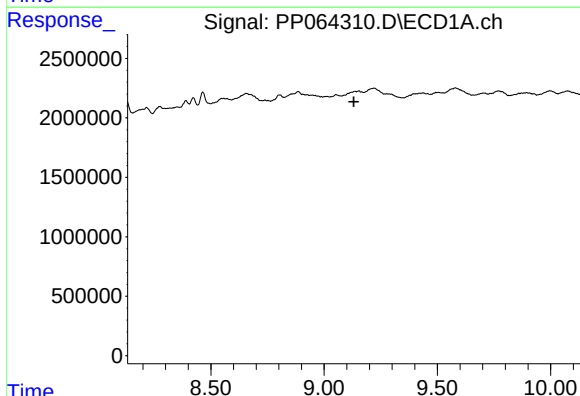
R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BASEMENT-CEILING



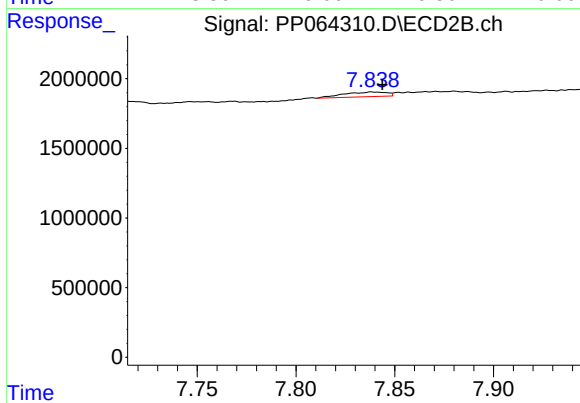
#42 AR-1268-2

R.T.: 7.622 min
Delta R.T.: -0.014 min
Response: 28934139
Conc: 84.18 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.131 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.839 min
Delta R.T.: -0.005 min
Response: 504604
Conc: 1.68 ng/ml