

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072621\
 Data File : PP037701.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2021 00:02
 Operator : DD\AJ
 Sample : M3193-13
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 13-A-13-B-13-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:00:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.956	3.946	1119793	633207	24.638	23.140
2)	SA Decachlor...	10.983	9.236	1099106	583414	23.875	20.960
Target Compounds							
3)	L1 AR-1016-1	6.309f	0.000	116445	0	67.010	N.D. #
4)	L1 AR-1016-2	6.309	0.000	116445	0	46.576	N.D. #
9)	L2 AR-1221-2	5.309	4.295	12650	9783	31.223	41.558 #
13)	L3 AR-1232-3	6.309	0.000	116445	0	106.414	N.D. #
14)	L3 AR-1232-4	0.000	5.499	0	93683	N.D.	339.787 #
15)	L3 AR-1232-5	6.566	0.000	336364	0	874.611	N.D. #
16)	L4 AR-1242-1	6.309f	0.000	116445	0	91.351	N.D. #
17)	L4 AR-1242-2	6.309	0.000	116445	0	64.223	N.D. #
19)	L4 AR-1242-4	0.000	5.499	0	93683	N.D.	181.775 #
21)	L5 AR-1248-1	6.309f	0.000	116445	0	110.945	N.D. #
22)	L5 AR-1248-2	6.566	0.000	336364	0	226.576	N.D. #
23)	L5 AR-1248-3	0.000	5.499	0	93683	N.D.	109.471 #
24)	L5 AR-1248-4	7.215	0.000	25581	0	13.534	N.D. #
26)	L6 AR-1254-1	7.190	0.000	84573	0	47.077	N.D. #
27)	L6 AR-1254-2	7.398f	0.000	88626	0	31.861	N.D. #
28)	L6 AR-1254-3	7.785	0.000	163792	0	53.127	N.D. #
30)	L6 AR-1254-5	8.522	0.000	18695	0	7.471	N.D. #
31)	L7 AR-1260-1	7.961	0.000	5261	0	2.390	N.D. #
32)	L7 AR-1260-2	8.222	0.000	129349	0	46.499	N.D. #
33)	L7 AR-1260-3	0.000	7.131	0	98449	N.D.	57.458 #
35)	L7 AR-1260-5	0.000	7.850f	0	107368	N.D.	33.288 #
37)	L8 AR-1262-2	0.000	7.850f	0	107368	N.D.	30.865 #
38)	L8 AR-1262-3	0.000	8.188f	0	109938	N.D.	78.083 #
39)	L8 AR-1262-4	0.000	8.234	0	18958	N.D.	7.119 #
41)	L9 AR-1268-1	0.000	8.188f	0	109938	N.D.	27.587 #
42)	L9 AR-1268-2	0.000	8.234	0	18958	N.D.	5.122 #
43)	L9 AR-1268-3	0.000	8.433	0	15251	N.D.	4.855 #

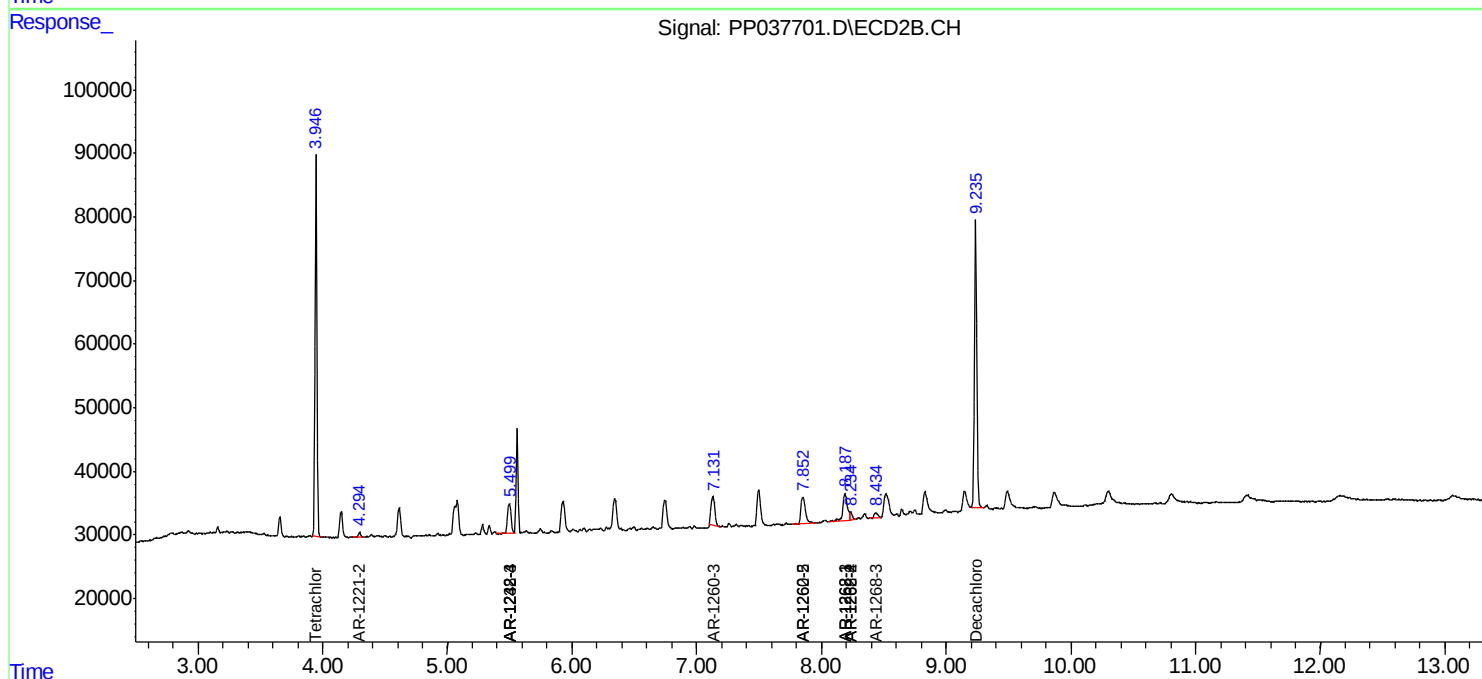
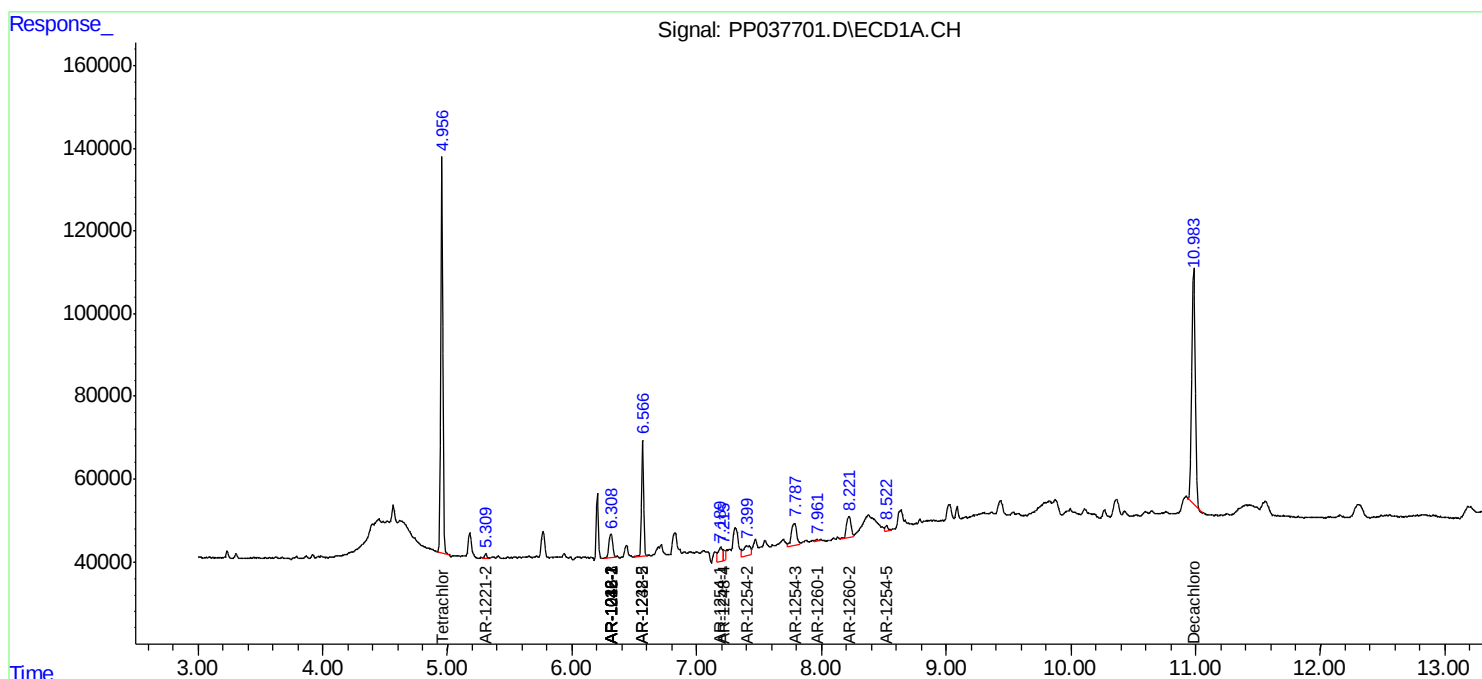
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

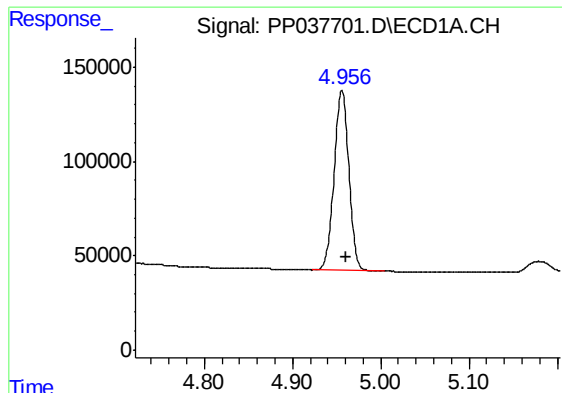
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072621\
Data File : PP037701.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2021 00:02
Operator : DD\AJ
Sample : M3193-13
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
13-A-13-B-13-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 05:00:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

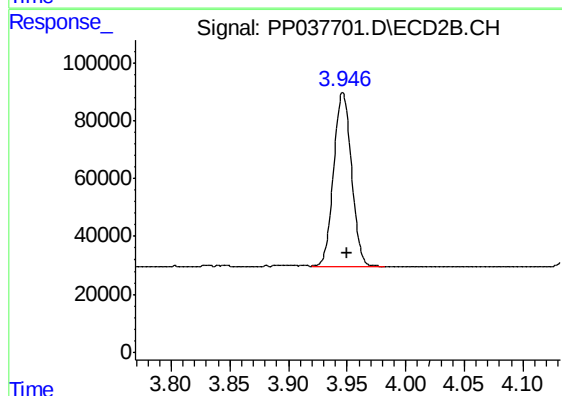




#1 Tetrachloro-m-xylene

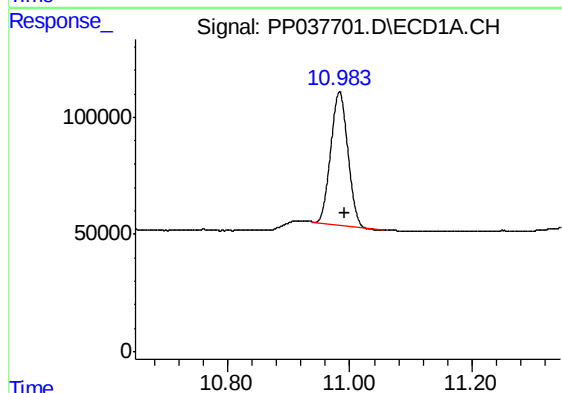
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 1119793
Conc: 24.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



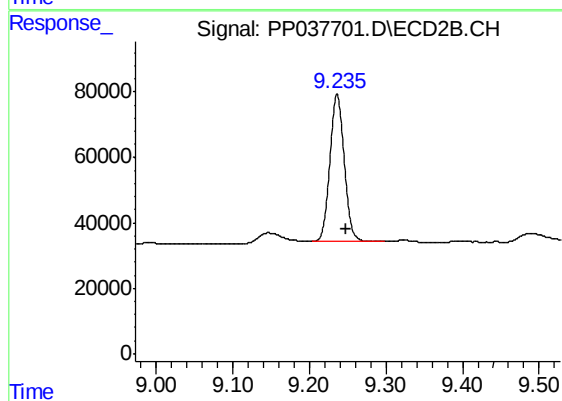
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 633207
Conc: 23.14 ng/ml



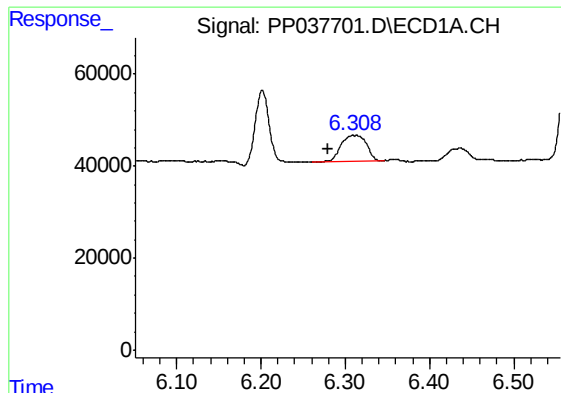
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.009 min
Response: 1099106
Conc: 23.88 ng/ml



#2 Decachlorobiphenyl

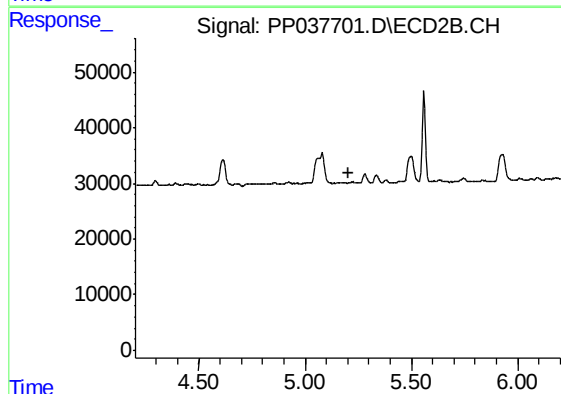
R.T.: 9.236 min
Delta R.T.: -0.011 min
Response: 583414
Conc: 20.96 ng/ml



#3 AR-1016-1

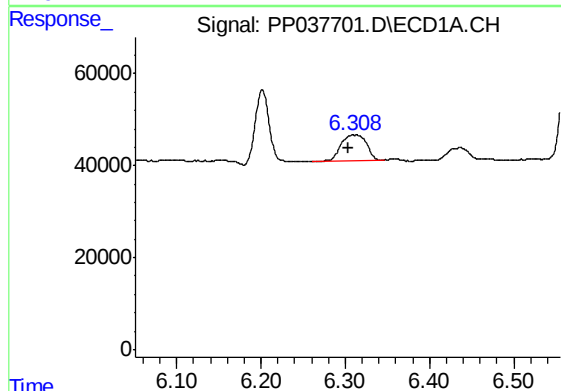
R.T.: 6.309 min
Delta R.T.: 0.029 min
Response: 116445
Conc: 67.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



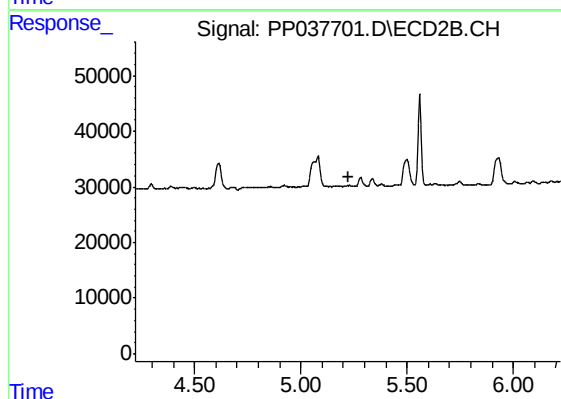
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.202 min
Response: 0
Conc: N.D.



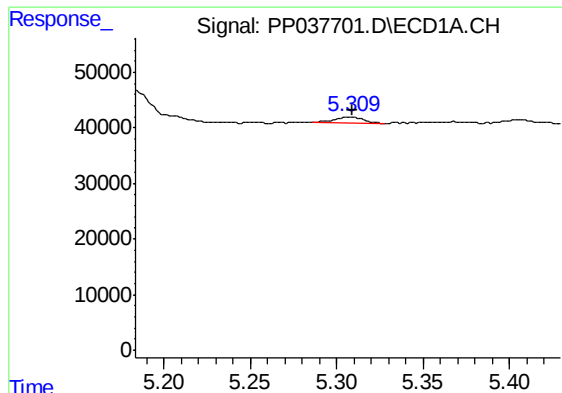
#4 AR-1016-2

R.T.: 6.309 min
Delta R.T.: 0.005 min
Response: 116445
Conc: 46.58 ng/ml



#4 AR-1016-2

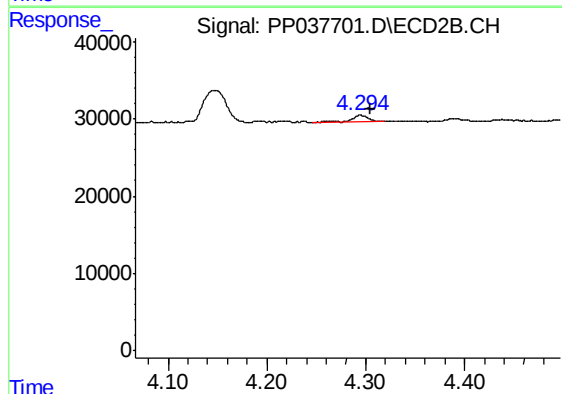
R.T.: 0.000 min
Exp R.T. : 5.222 min
Response: 0
Conc: N.D.



#9 AR-1221-2

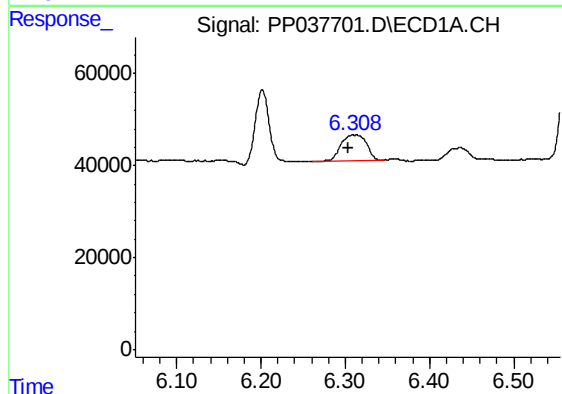
R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 12650
Conc: 31.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



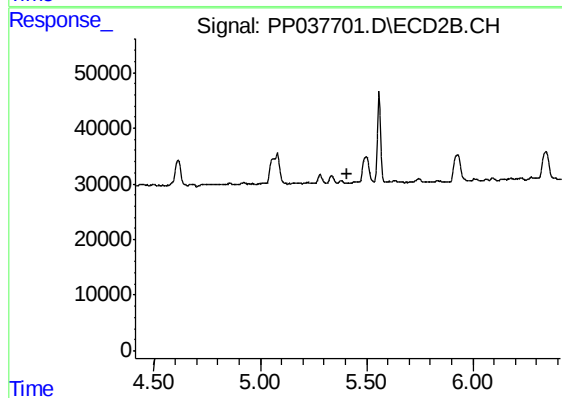
#9 AR-1221-2

R.T.: 4.295 min
Delta R.T.: -0.011 min
Response: 9783
Conc: 41.56 ng/ml



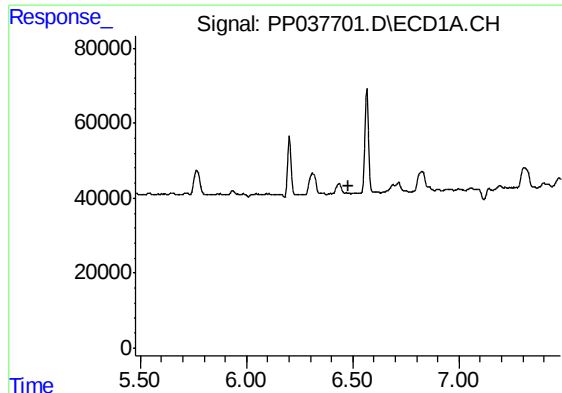
#13 AR-1232-3

R.T.: 6.309 min
Delta R.T.: 0.005 min
Response: 116445
Conc: 106.41 ng/ml



#13 AR-1232-3

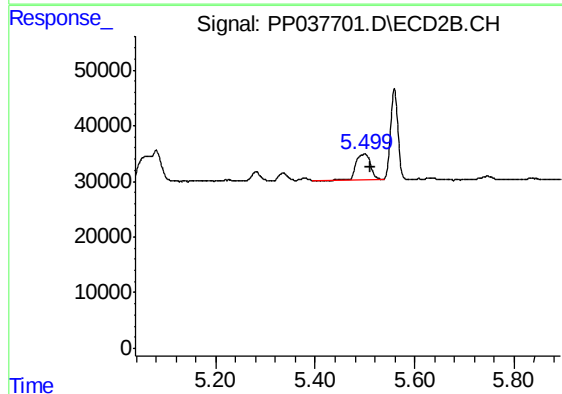
R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



#14 AR-1232-4

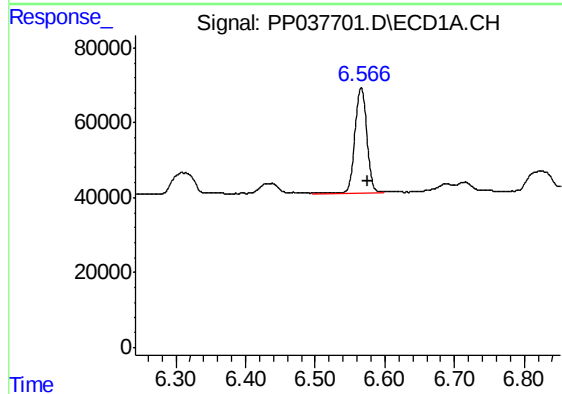
R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



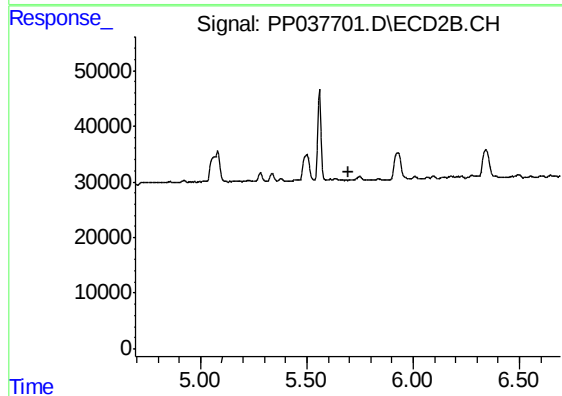
#14 AR-1232-4

R.T.: 5.499 min
Delta R.T.: -0.011 min
Response: 93683
Conc: 339.79 ng/ml



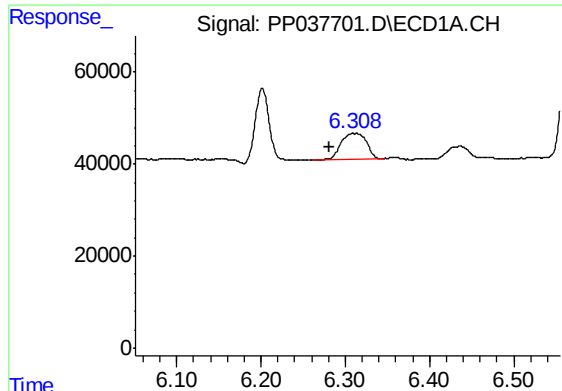
#15 AR-1232-5

R.T.: 6.566 min
Delta R.T.: -0.009 min
Response: 336364
Conc: 874.61 ng/ml



#15 AR-1232-5

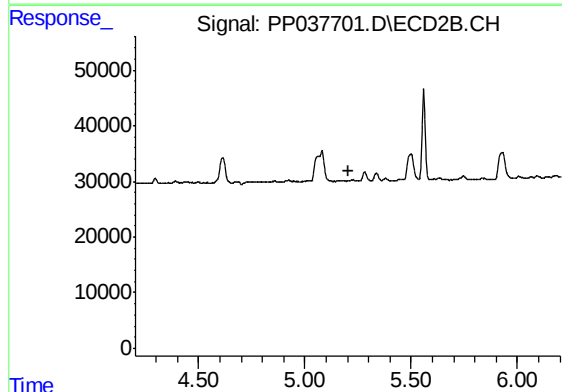
R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



#16 AR-1242-1

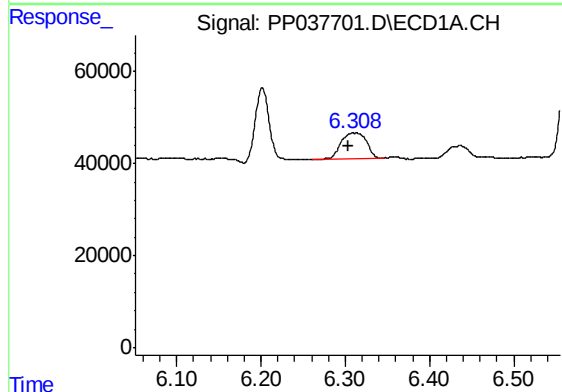
R.T.: 6.309 min
Delta R.T.: 0.029 min
Response: 116445
Conc: 91.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



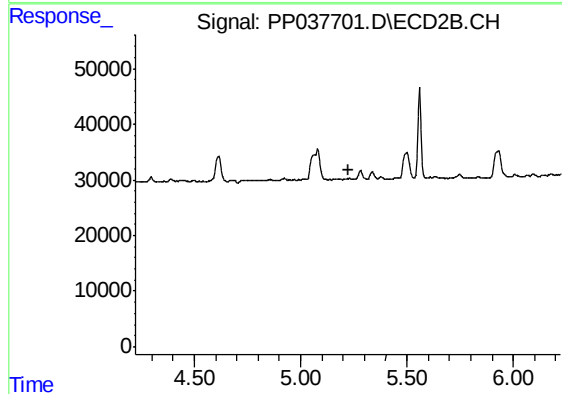
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.202 min
Response: 0
Conc: N.D.



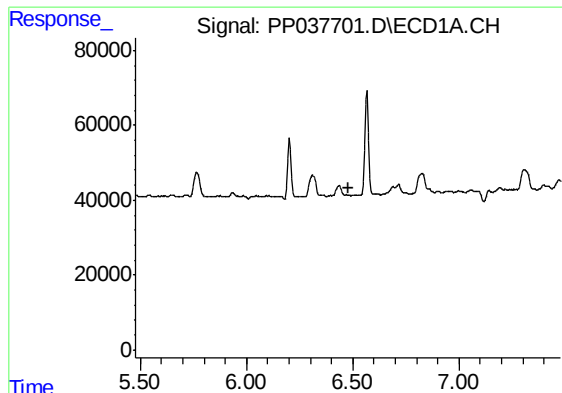
#17 AR-1242-2

R.T.: 6.309 min
Delta R.T.: 0.005 min
Response: 116445
Conc: 64.22 ng/ml



#17 AR-1242-2

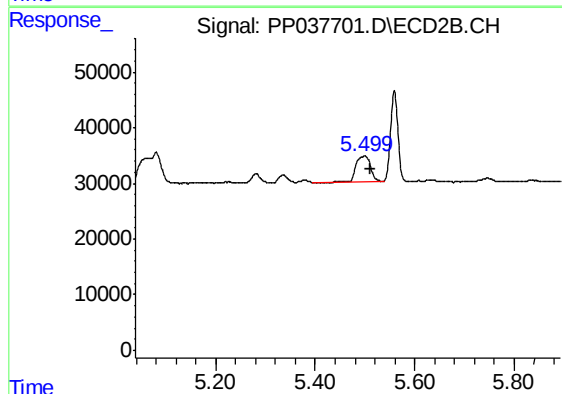
R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



#19 AR-1242-4

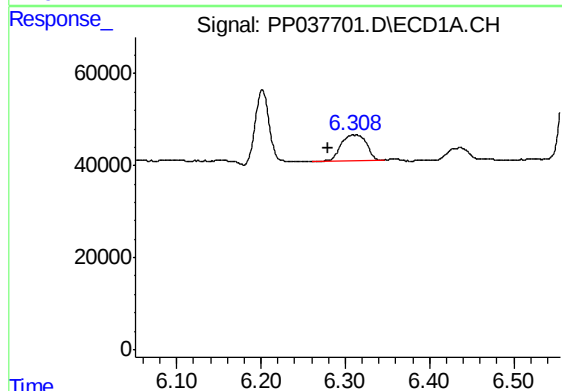
R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



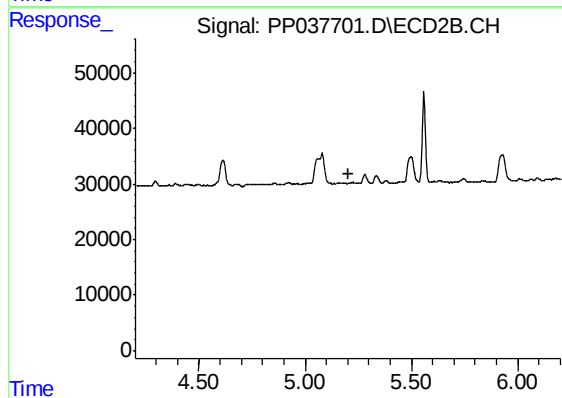
#19 AR-1242-4

R.T.: 5.499 min
Delta R.T.: -0.011 min
Response: 93683
Conc: 181.78 ng/ml



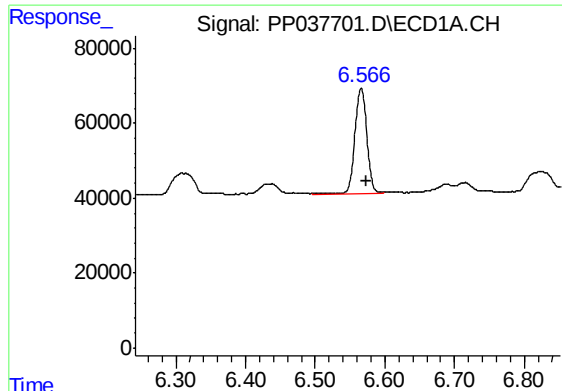
#21 AR-1248-1

R.T.: 6.309 min
Delta R.T.: 0.029 min
Response: 116445
Conc: 110.94 ng/ml



#21 AR-1248-1

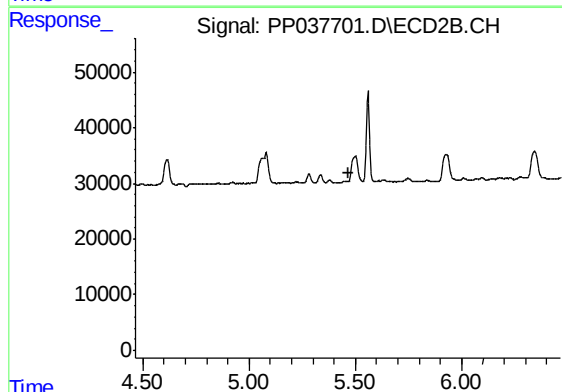
R.T.: 0.000 min
Exp R.T. : 5.202 min
Response: 0
Conc: N.D.



#22 AR-1248-2

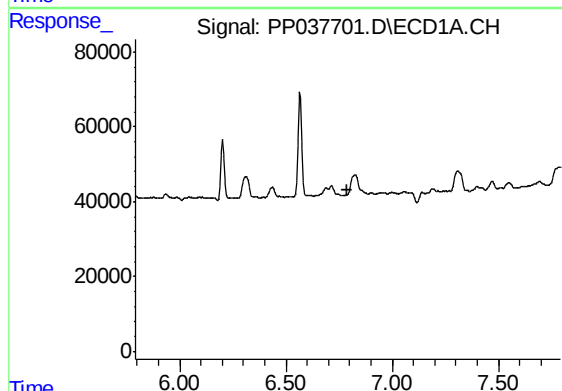
R.T.: 6.566 min
Delta R.T.: -0.008 min
Response: 336364
Conc: 226.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



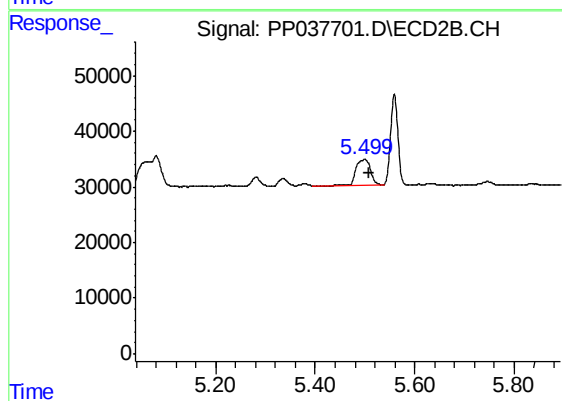
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.



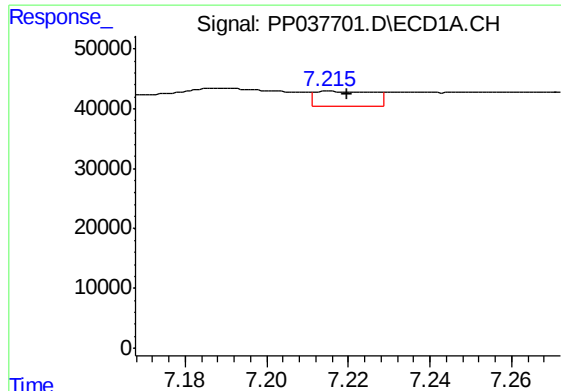
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



#23 AR-1248-3

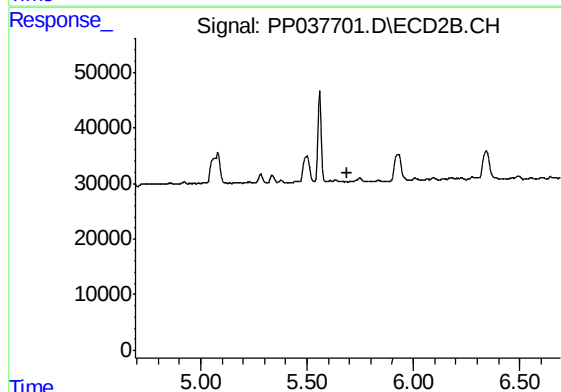
R.T.: 5.499 min
Delta R.T.: -0.010 min
Response: 93683
Conc: 109.47 ng/ml



#24 AR-1248-4

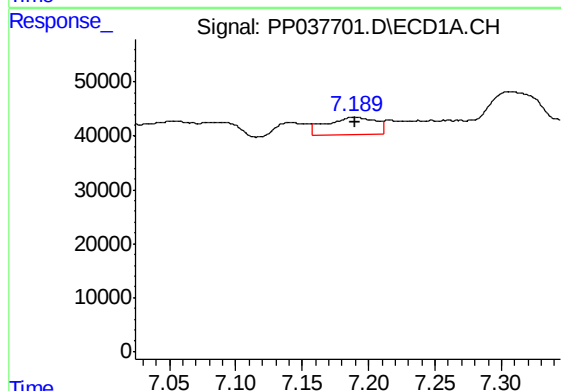
R.T.: 7.215 min
Delta R.T.: -0.004 min
Response: 25581
Conc: 13.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



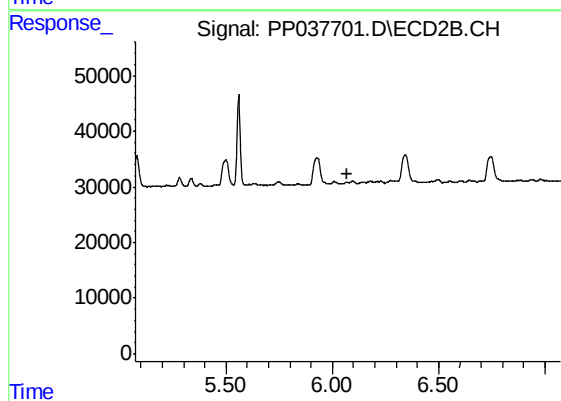
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



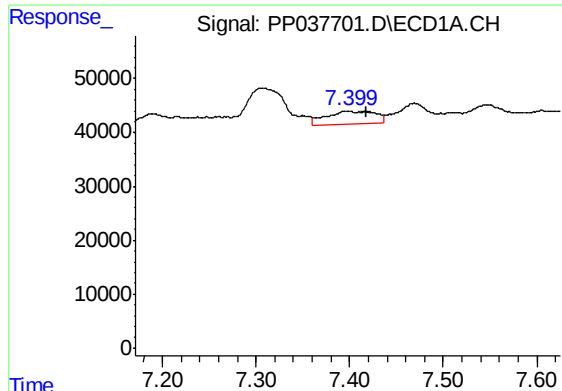
#26 AR-1254-1

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 84573
Conc: 47.08 ng/ml



#26 AR-1254-1

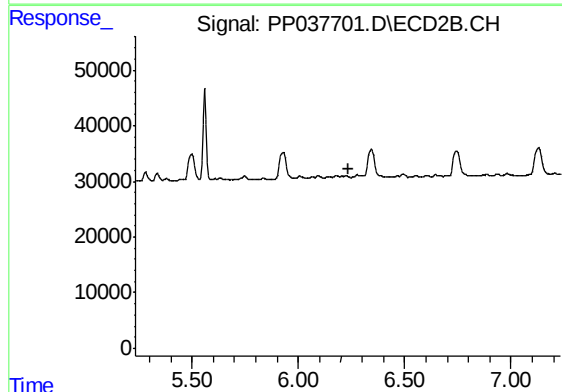
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#27 AR-1254-2

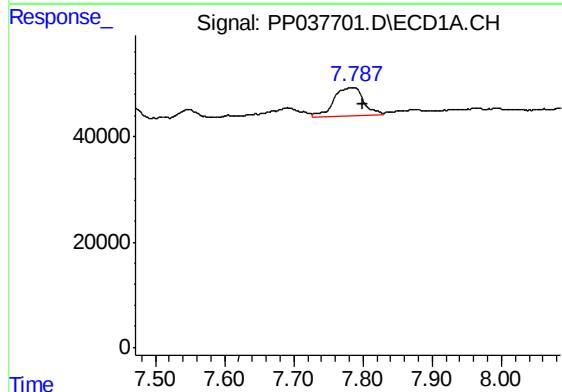
R.T.: 7.398 min
Delta R.T.: -0.021 min
Response: 88626
Conc: 31.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



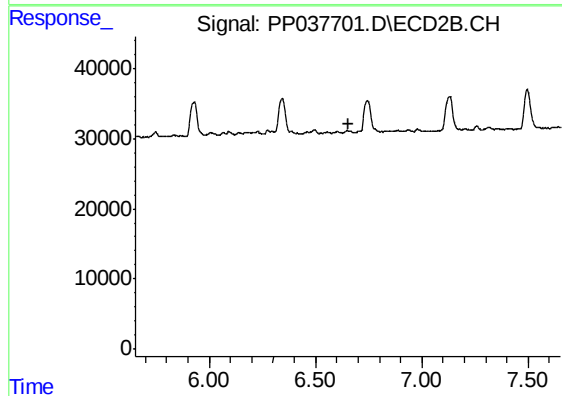
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



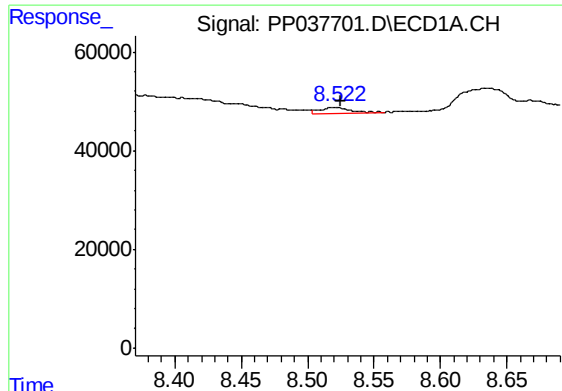
#28 AR-1254-3

R.T.: 7.785 min
Delta R.T.: -0.015 min
Response: 163792
Conc: 53.13 ng/ml



#28 AR-1254-3

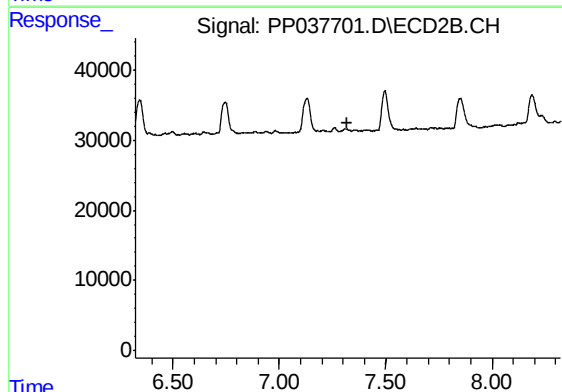
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#30 AR-1254-5

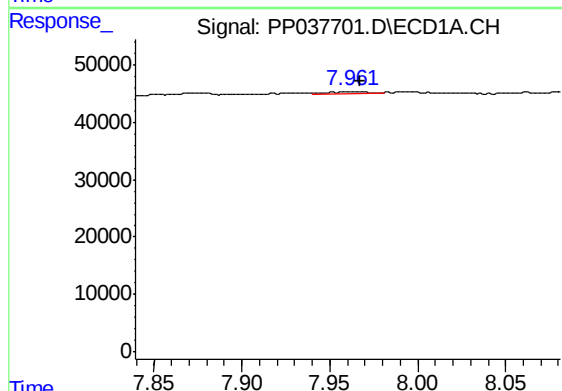
R.T.: 8.522 min
Delta R.T.: -0.003 min
Response: 18695
Conc: 7.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



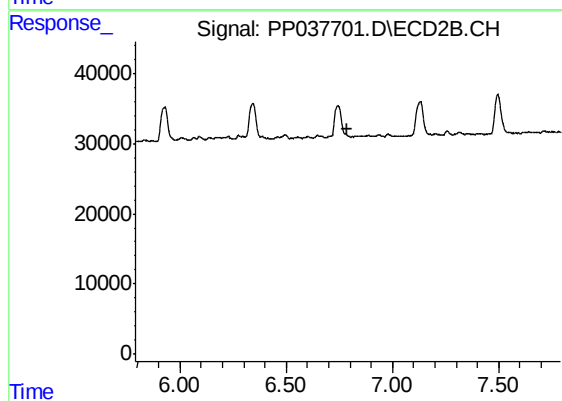
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.322 min
Response: 0
Conc: N.D.



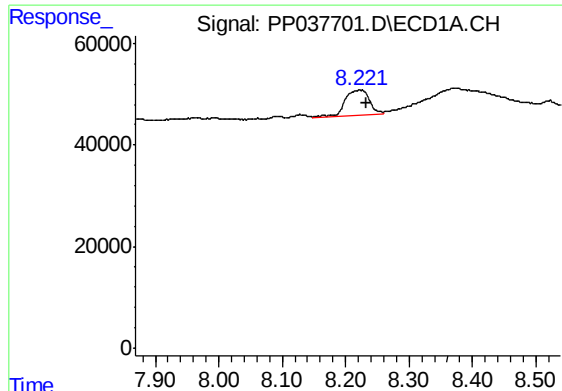
#31 AR-1260-1

R.T.: 7.961 min
Delta R.T.: -0.006 min
Response: 5261
Conc: 2.39 ng/ml



#31 AR-1260-1

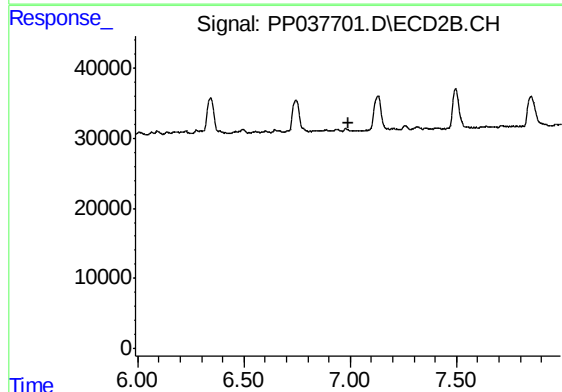
R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



#32 AR-1260-2

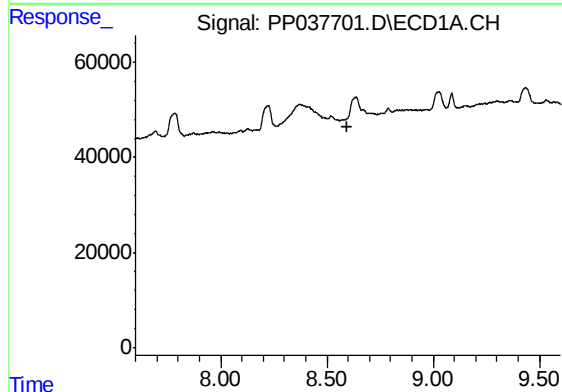
R.T.: 8.222 min
Delta R.T.: -0.012 min
Response: 129349
Conc: 46.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



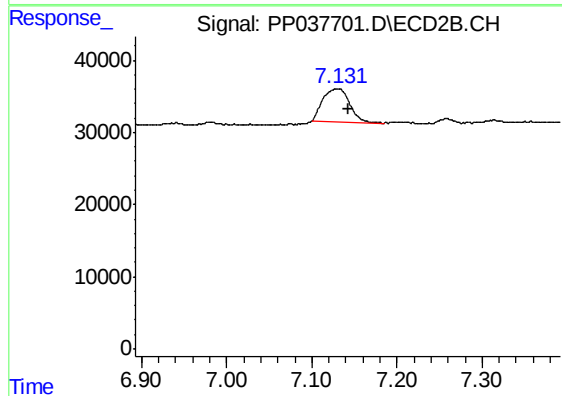
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



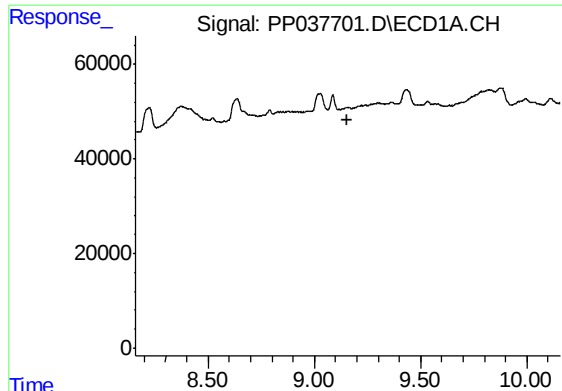
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.



#33 AR-1260-3

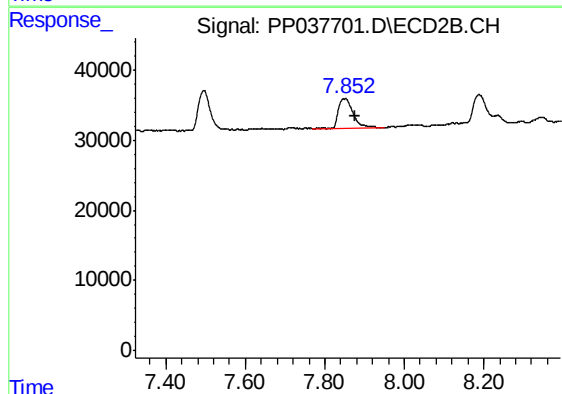
R.T.: 7.131 min
Delta R.T.: -0.011 min
Response: 98449
Conc: 57.46 ng/ml



#35 AR-1260-5

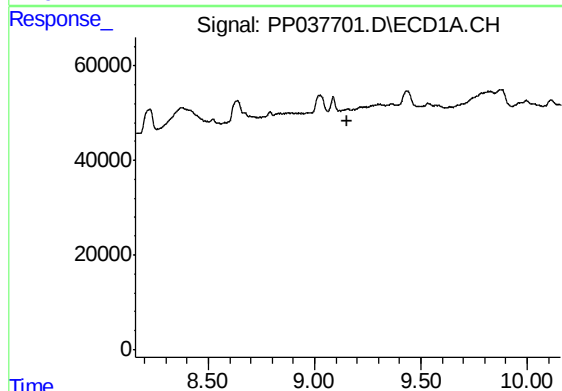
R.T.: 0.000 min
Exp R.T. : 9.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



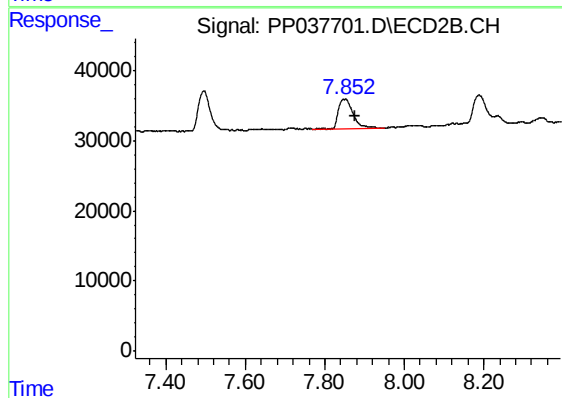
#35 AR-1260-5

R.T.: 7.850 min
Delta R.T.: -0.026 min
Response: 107368
Conc: 33.29 ng/ml



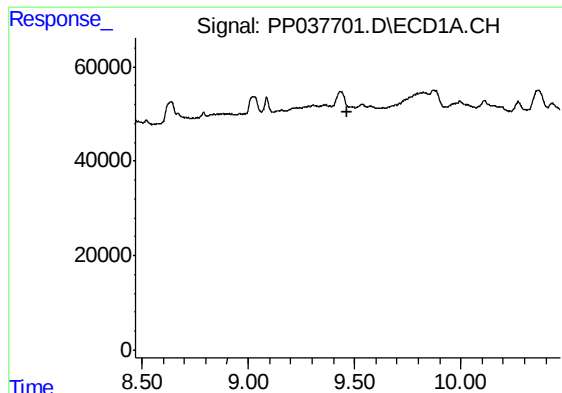
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.156 min
Response: 0
Conc: N.D.



#37 AR-1262-2

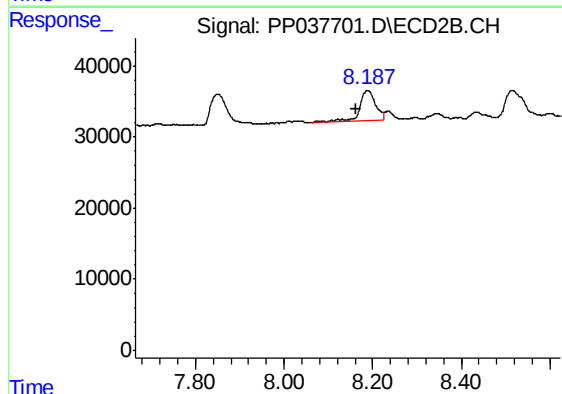
R.T.: 7.850 min
Delta R.T.: -0.025 min
Response: 107368
Conc: 30.86 ng/ml



#38 AR-1262-3

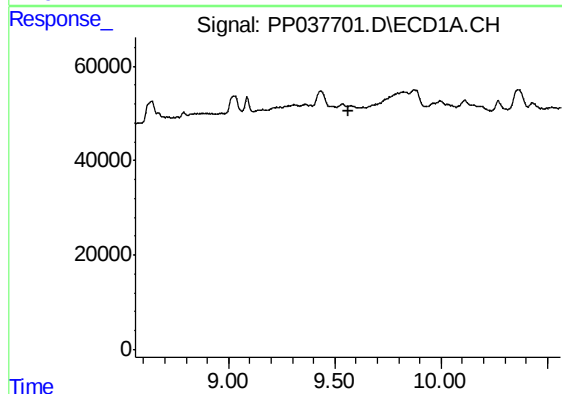
R.T.: 0.000 min
Exp R.T.: 9.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



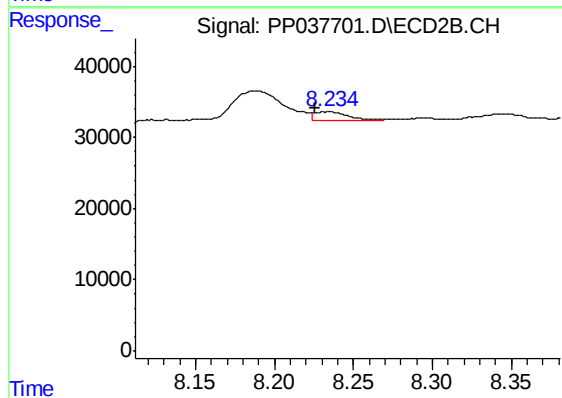
#38 AR-1262-3

R.T.: 8.188 min
Delta R.T.: 0.026 min
Response: 109938
Conc: 78.08 ng/ml



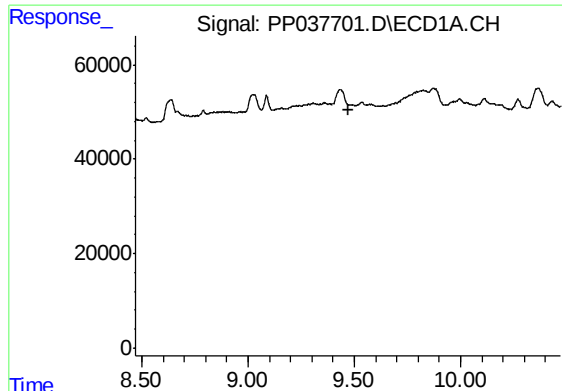
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.562 min
Response: 0
Conc: N.D.



#39 AR-1262-4

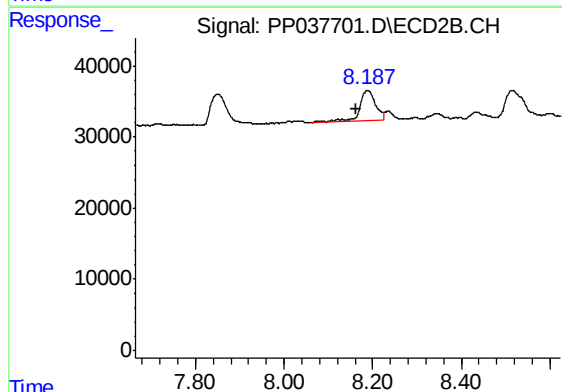
R.T.: 8.234 min
Delta R.T.: 0.009 min
Response: 18958
Conc: 7.12 ng/ml



#41 AR-1268-1

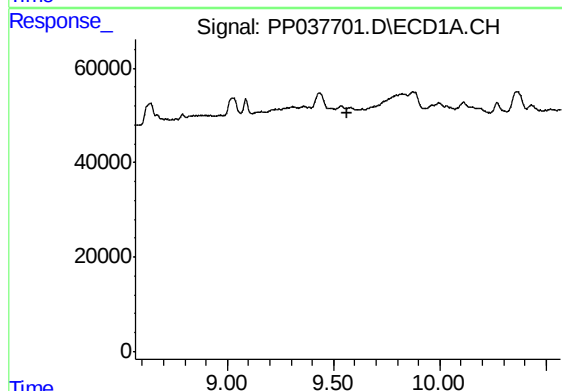
R.T.: 0.000 min
Exp R.T.: 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



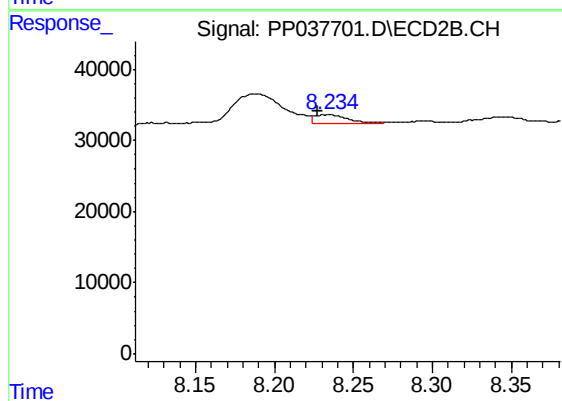
#41 AR-1268-1

R.T.: 8.188 min
Delta R.T.: 0.025 min
Response: 109938
Conc: 27.59 ng/ml



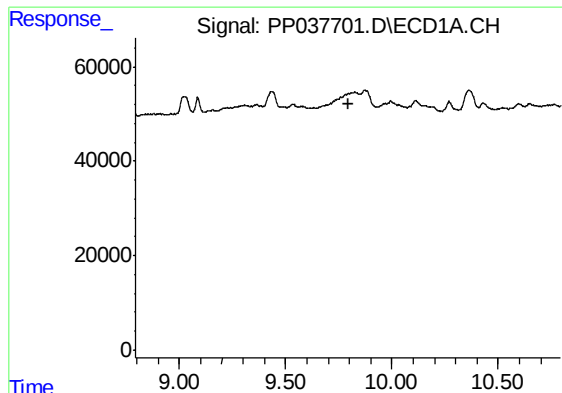
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.567 min
Response: 0
Conc: N.D.



#42 AR-1268-2

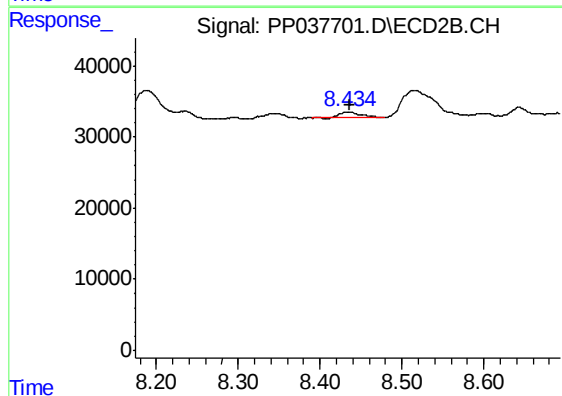
R.T.: 8.234 min
Delta R.T.: 0.006 min
Response: 18958
Conc: 5.12 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
13-A-13-B-13-C



#43 AR-1268-3

R.T.: 8.433 min
Delta R.T.: -0.003 min
Response: 15251
Conc: 4.85 ng/ml