

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
 Data File : PP031415.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 14:15
 Operator : DD\AJ
 Sample : L4797-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 R-LA-2-5-WC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 15:06:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:50:50 2020
 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...	4.792	4.066	1037797	1005255	25.474	24.044
2)	SA Decachlor...	10.665	9.374	646345	746050	21.044	22.280
Target Compounds							
5)	L1 AR-1016-3	0.000	5.568f	0	4519	N.D.	4.523 #
6)	L1 AR-1016-4	0.000	5.568f	0	4519	N.D.	6.137 #
7)	L1 AR-1016-5	0.000	5.802f	0	19018	N.D.	19.565 #
8)	L2 AR-1221-1	5.031	0.000	136231	0	290.189	N.D. #
10)	L2 AR-1221-3	0.000	4.499f	0	5816	N.D.	5.372 #
11)	L3 AR-1232-1	0.000	4.499f	0	5816	N.D.	6.763 #
13)	L3 AR-1232-3	0.000	5.568f	0	4519	N.D.	10.428 #
15)	L3 AR-1232-5	0.000	5.802f	0	19018	N.D.	47.786 #
18)	L4 AR-1242-3	0.000	5.568f	0	4519	N.D.	5.844 #
20)	L4 AR-1242-5	0.000	6.203	0	4710	N.D.	5.329 #
22)	L5 AR-1248-2	0.000	5.568f	0	4519	N.D.	4.493 #
24)	L5 AR-1248-4	0.000	5.802f	0	19018	N.D.	14.869 #
26)	L6 AR-1254-1	0.000	6.203	0	4710	N.D.	2.475 #
28)	L6 AR-1254-3	0.000	6.757f	0	5840	N.D.	2.139 #
29)	L6 AR-1254-4	0.000	7.032	0	7574	N.D.	4.874 #
30)	L6 AR-1254-5	0.000	7.442	0	16470	N.D.	6.812 #
31)	L7 AR-1260-1	0.000	6.950f	0	7151	N.D.	4.280 #
34)	L7 AR-1260-4	0.000	7.754	0	12065	N.D.	7.481 #
35)	L7 AR-1260-5	0.000	7.987	0	37550	N.D.	9.505 #
36)	L8 AR-1262-1	0.000	7.499	0	9324	N.D.	4.091 #
37)	L8 AR-1262-2	0.000	7.987	0	37550	N.D.	9.130 #
38)	L8 AR-1262-3	0.000	8.281	0	17437	N.D.	10.940 #
39)	L8 AR-1262-4	0.000	8.353	0	26879	N.D.	8.585 #
40)	L8 AR-1262-5	0.000	8.829f	0	31113	N.D.	22.047 #
41)	L9 AR-1268-1	0.000	8.281	0	17437	N.D.	3.543 #
42)	L9 AR-1268-2	0.000	8.353	0	26879	N.D.	5.528 #
43)	L9 AR-1268-3	0.000	8.554	0	6201	N.D.	1.489 #
44)	L9 AR-1268-4	0.000	8.829f	0	31113	N.D.	18.668 #
45)	L9 AR-1268-5	0.000	9.128	0	8592	N.D.	0.658 #

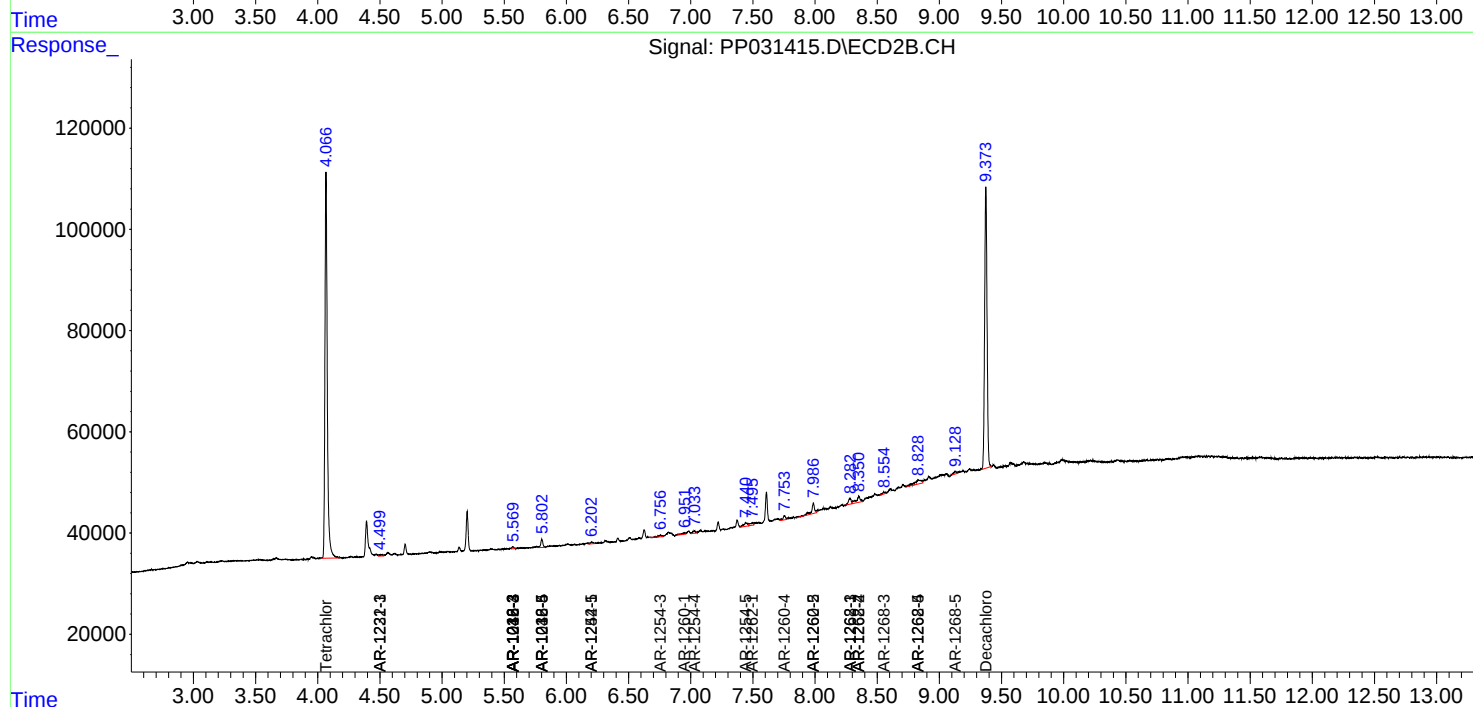
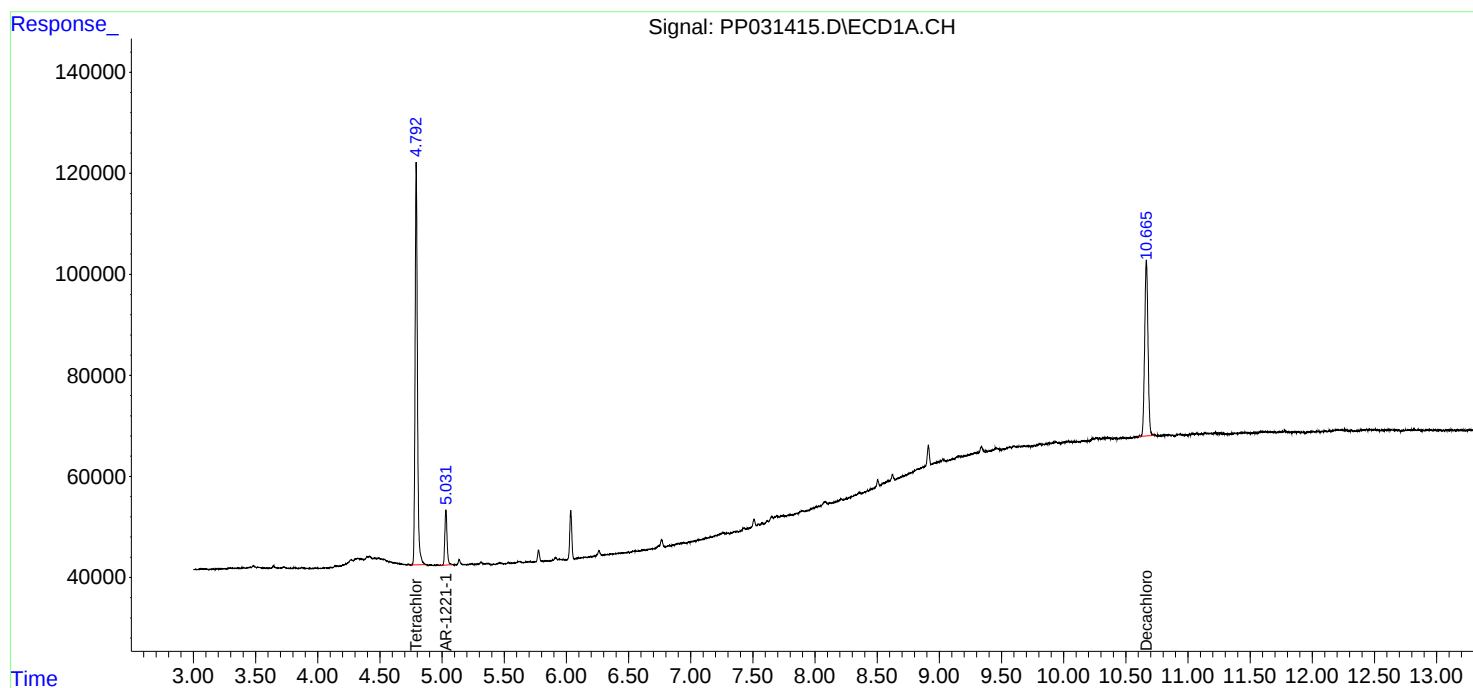
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

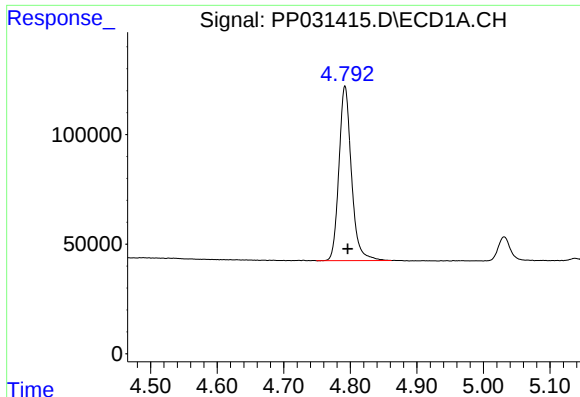
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
Data File : PP031415.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 14:15
Operator : DD\AJ
Sample : L4797-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 15:06:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:50:50 2020
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

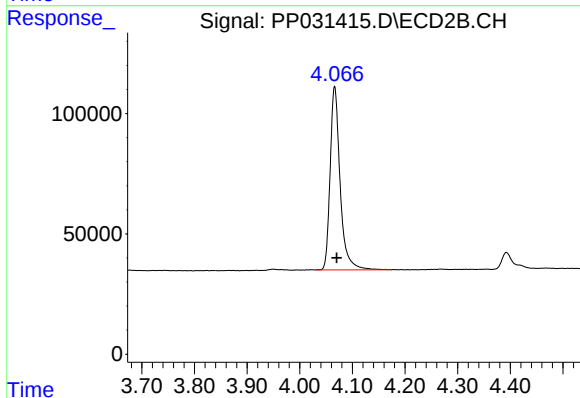




#1 Tetrachloro-m-xylene

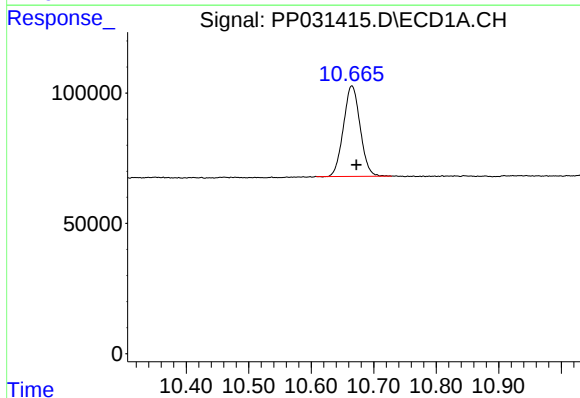
R.T.: 4.792 min
Delta R.T.: -0.004 min
Response: 1037797
Conc: 25.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



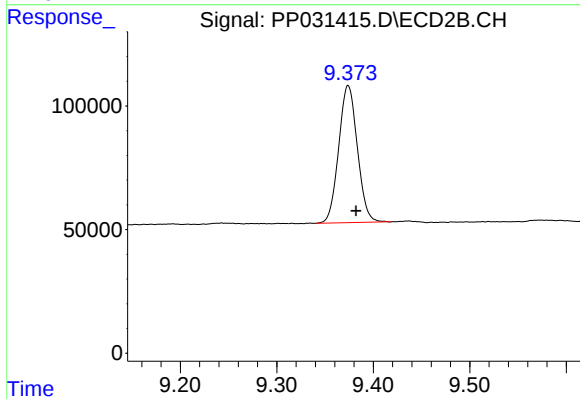
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.004 min
Response: 1005255
Conc: 24.04 ng/ml



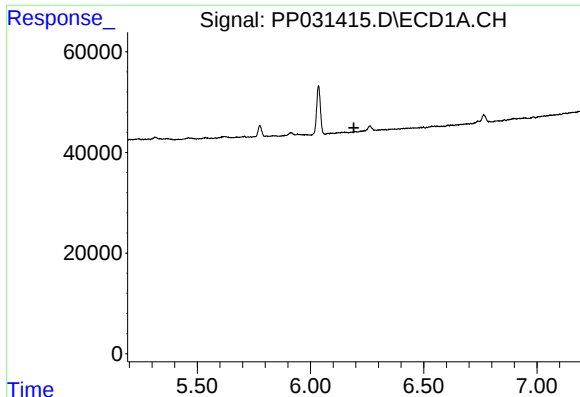
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.007 min
Response: 646345
Conc: 21.04 ng/ml



#2 Decachlorobiphenyl

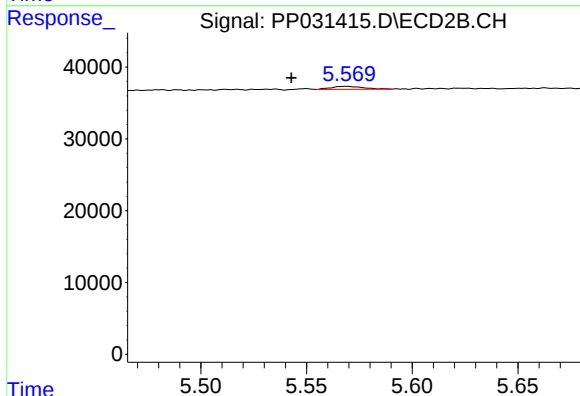
R.T.: 9.374 min
Delta R.T.: -0.008 min
Response: 746050
Conc: 22.28 ng/ml



#5 AR-1016-3

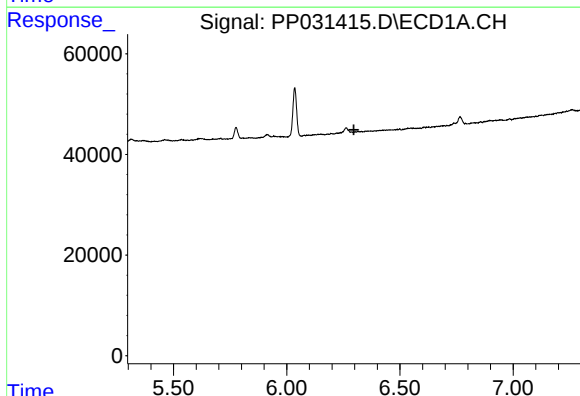
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



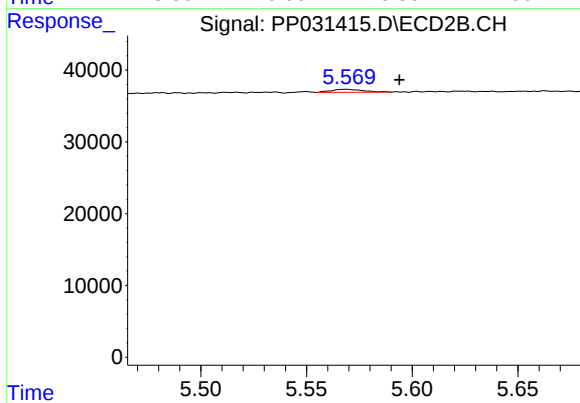
#5 AR-1016-3

R.T.: 5.568 min
Delta R.T.: 0.026 min
Response: 4519
Conc: 4.52 ng/ml



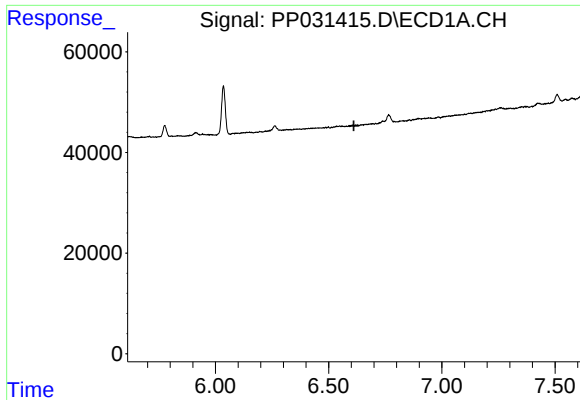
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.



#6 AR-1016-4

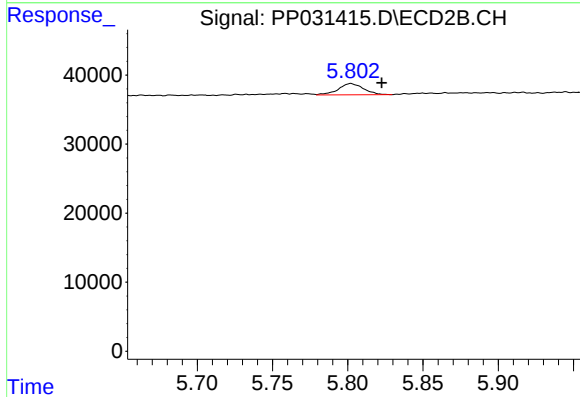
R.T.: 5.568 min
Delta R.T.: -0.025 min
Response: 4519
Conc: 6.14 ng/ml



#7 AR-1016-5

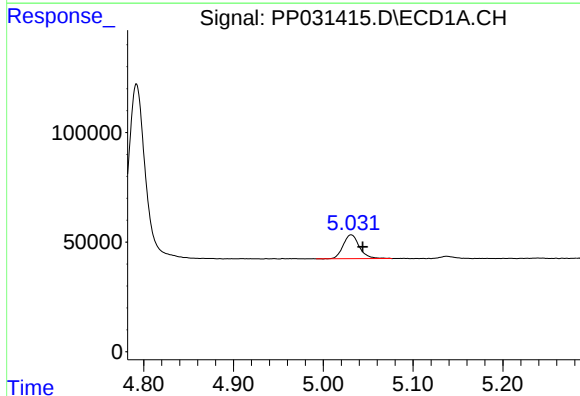
R.T.: 0.000 min
Exp R.T.: 6.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



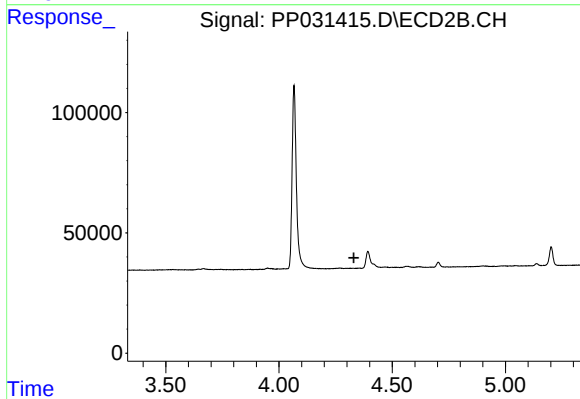
#7 AR-1016-5

R.T.: 5.802 min
Delta R.T.: -0.021 min
Response: 19018
Conc: 19.57 ng/ml



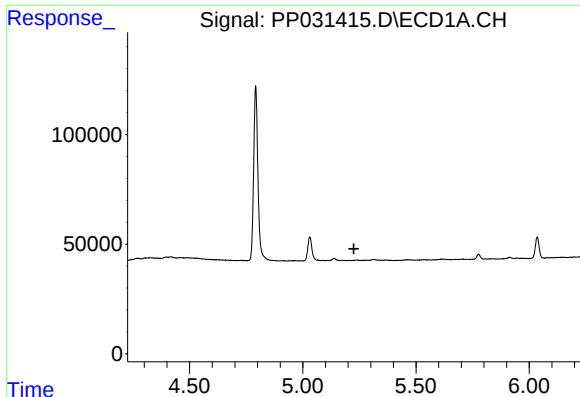
#8 AR-1221-1

R.T.: 5.031 min
Delta R.T.: -0.013 min
Response: 136231
Conc: 290.19 ng/ml



#8 AR-1221-1

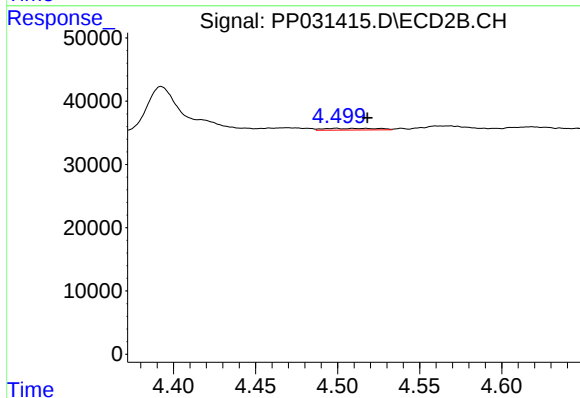
R.T.: 0.000 min
Exp R.T.: 4.330 min
Response: 0
Conc: N.D.



#10 AR-1221-3

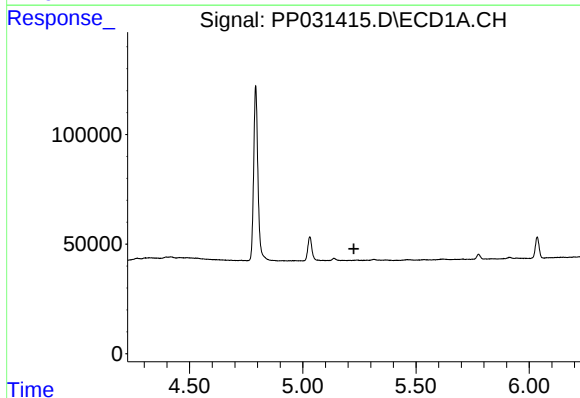
R.T.: 0.000 min
Exp R.T.: 5.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



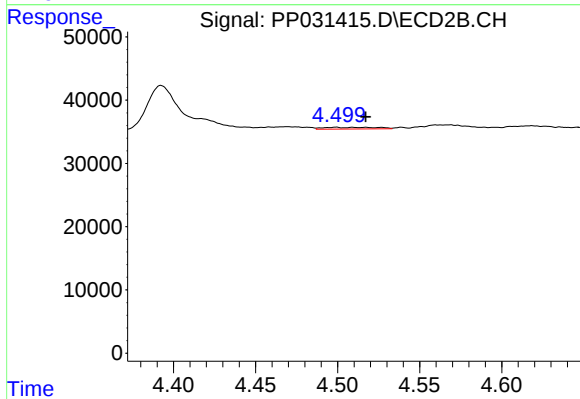
#10 AR-1221-3

R.T.: 4.499 min
Delta R.T.: -0.019 min
Response: 5816
Conc: 5.37 ng/ml



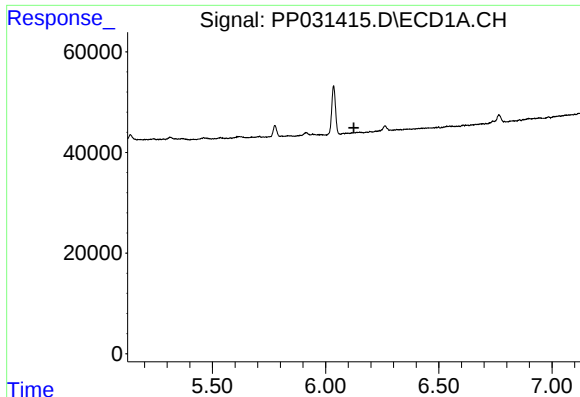
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.225 min
Response: 0
Conc: N.D.



#11 AR-1232-1

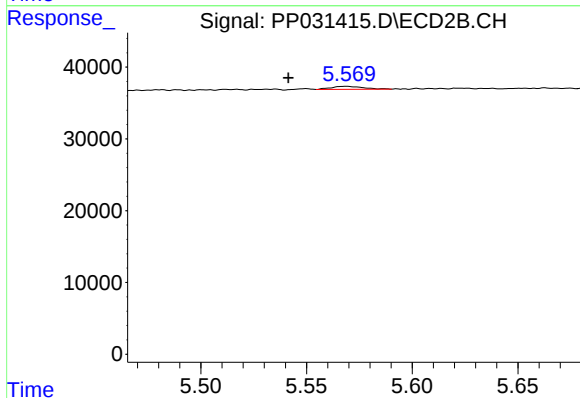
R.T.: 4.499 min
Delta R.T.: -0.018 min
Response: 5816
Conc: 6.76 ng/ml



#13 AR-1232-3

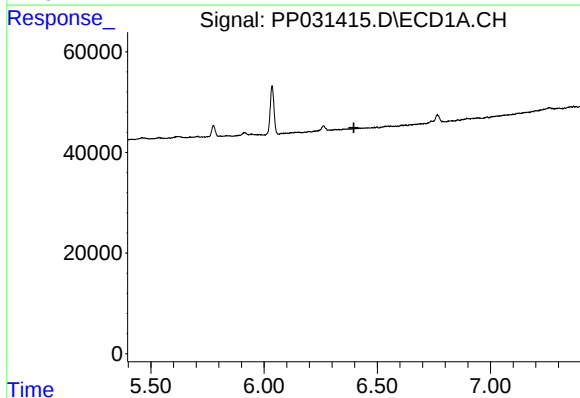
R.T.: 0.000 min
Exp R.T.: 6.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



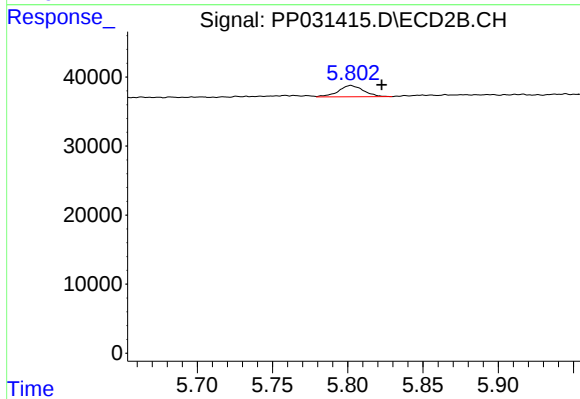
#13 AR-1232-3

R.T.: 5.568 min
Delta R.T.: 0.027 min
Response: 4519
Conc: 10.43 ng/ml



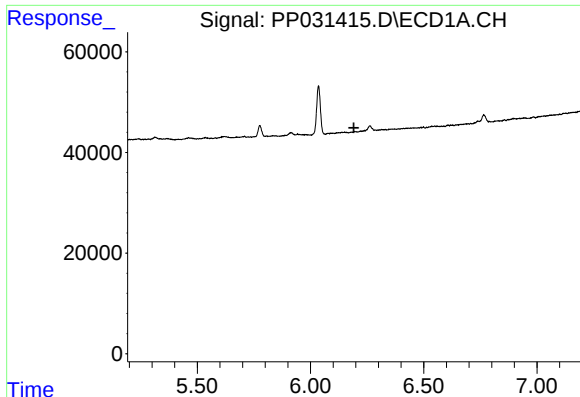
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.



#15 AR-1232-5

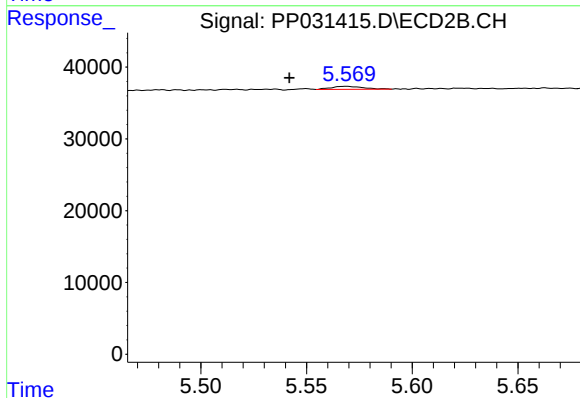
R.T.: 5.802 min
Delta R.T.: -0.021 min
Response: 19018
Conc: 47.79 ng/ml



#18 AR-1242-3

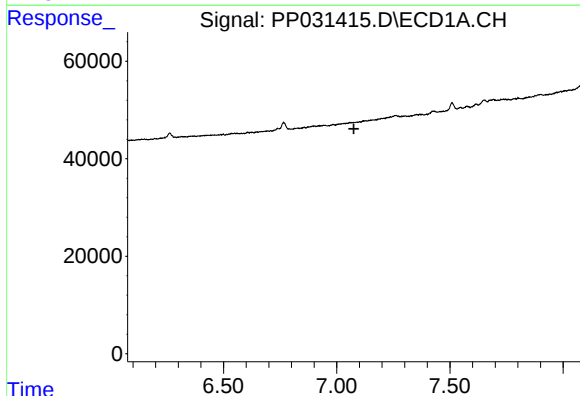
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



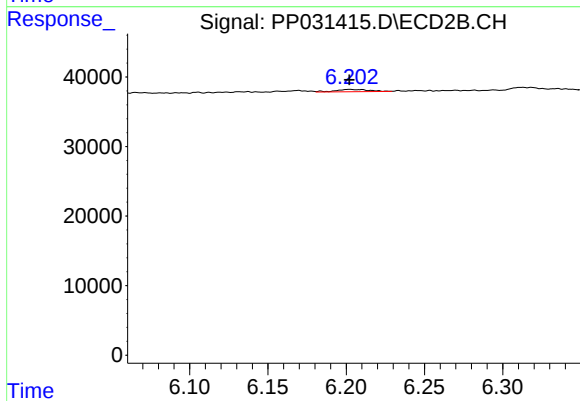
#18 AR-1242-3

R.T.: 5.568 min
Delta R.T.: 0.027 min
Response: 4519
Conc: 5.84 ng/ml



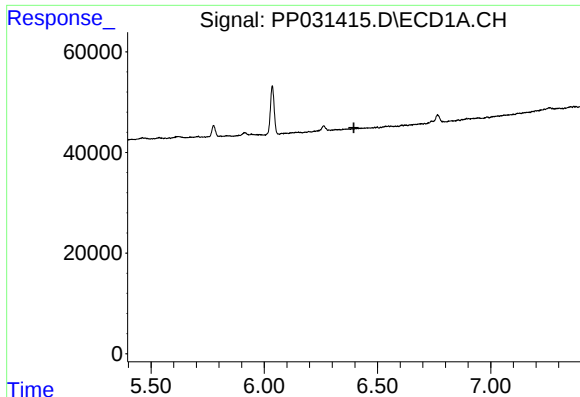
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.076 min
Response: 0
Conc: N.D.



#20 AR-1242-5

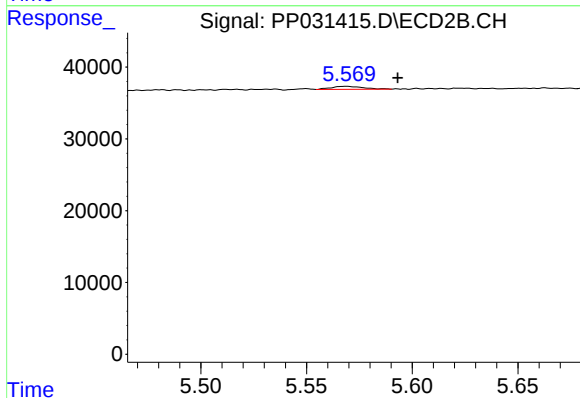
R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 4710
Conc: 5.33 ng/ml



#22 AR-1248-2

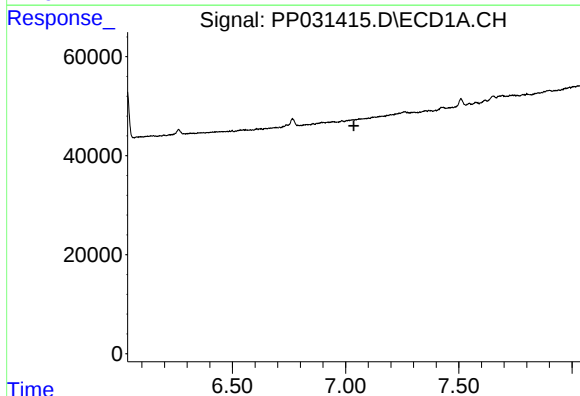
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



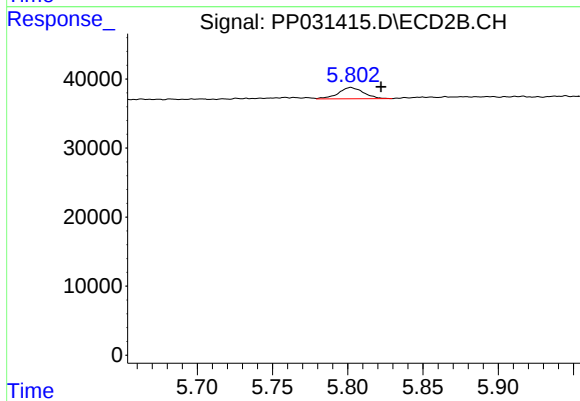
#22 AR-1248-2

R.T.: 5.568 min
Delta R.T.: -0.025 min
Response: 4519
Conc: 4.49 ng/ml



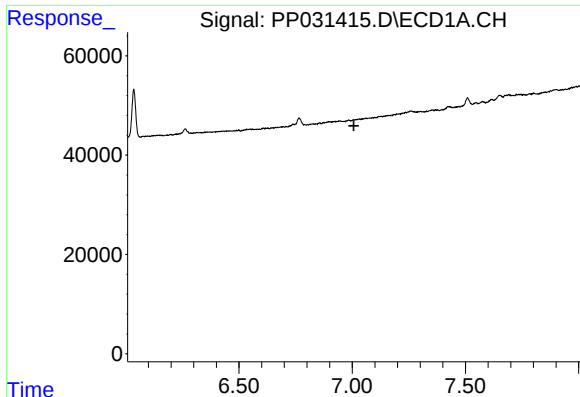
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.



#24 AR-1248-4

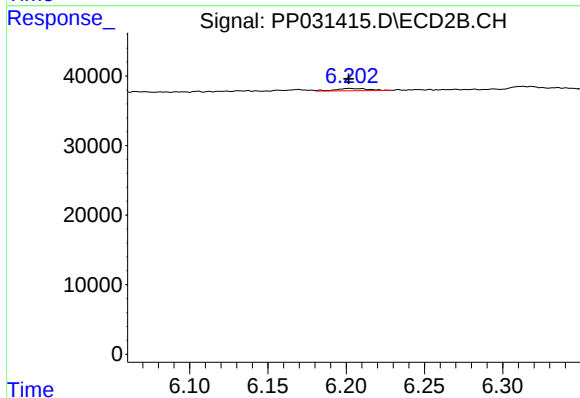
R.T.: 5.802 min
Delta R.T.: -0.020 min
Response: 19018
Conc: 14.87 ng/ml



#26 AR-1254-1

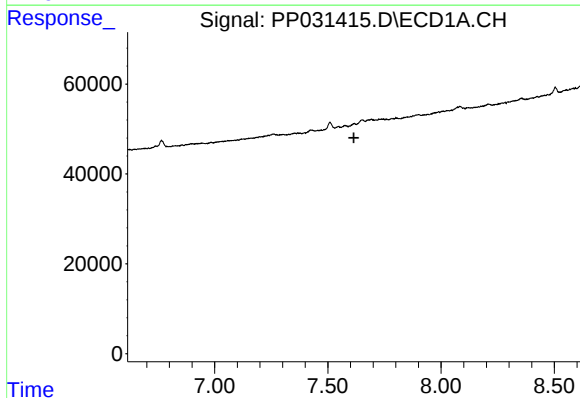
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



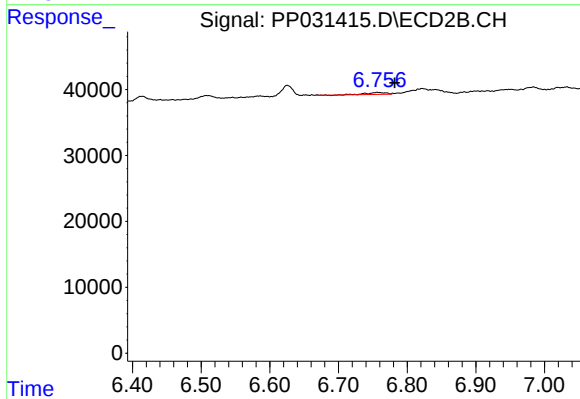
#26 AR-1254-1

R.T.: 6.203 min
Delta R.T.: 0.001 min
Response: 4710
Conc: 2.47 ng/ml



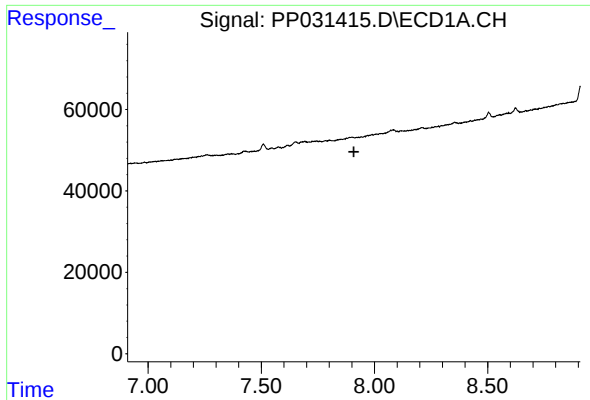
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.



#28 AR-1254-3

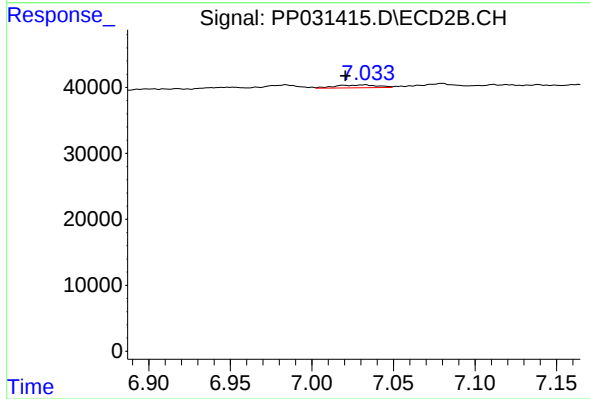
R.T.: 6.757 min
Delta R.T.: -0.025 min
Response: 5840
Conc: 2.14 ng/ml



#29 AR-1254-4

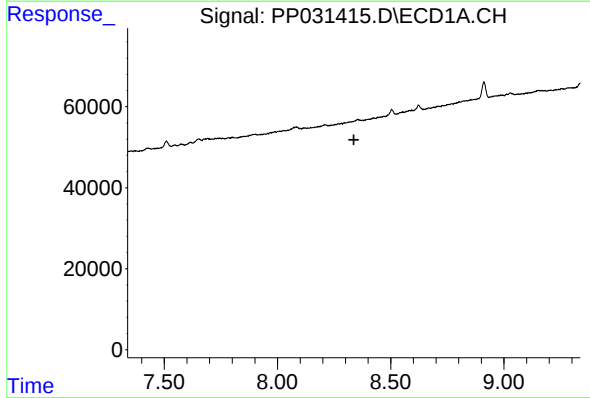
R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



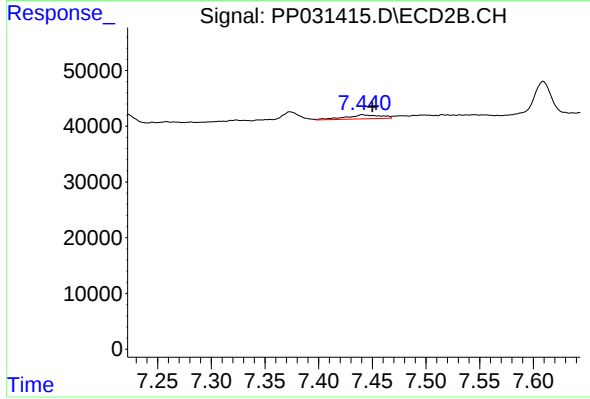
#29 AR-1254-4

R.T.: 7.032 min
Delta R.T.: 0.011 min
Response: 7574
Conc: 4.87 ng/ml



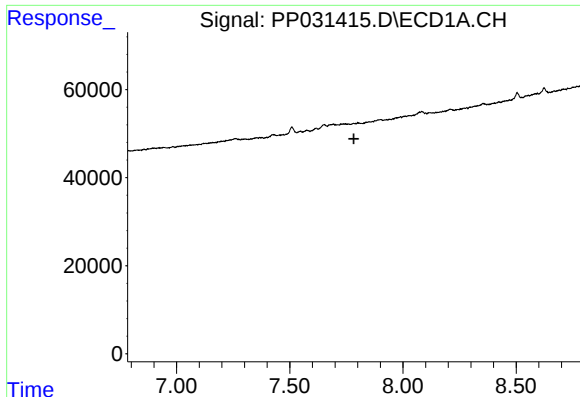
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.337 min
Response: 0
Conc: N.D.



#30 AR-1254-5

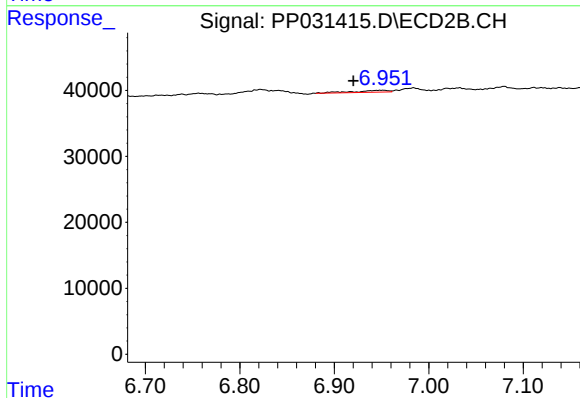
R.T.: 7.442 min
Delta R.T.: -0.008 min
Response: 16470
Conc: 6.81 ng/ml



#31 AR-1260-1

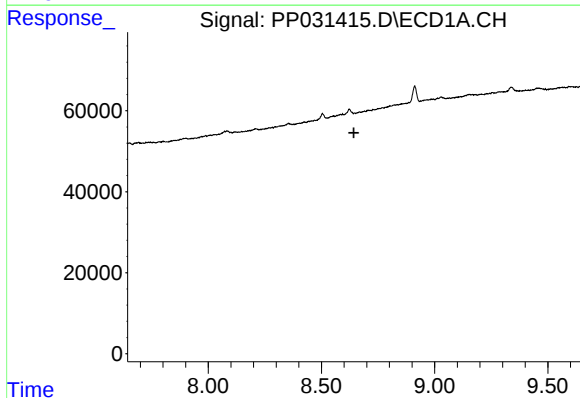
R.T.: 0.000 min
Exp R.T.: 7.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



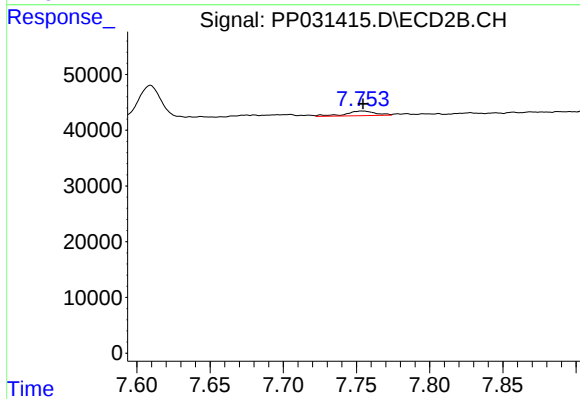
#31 AR-1260-1

R.T.: 6.950 min
Delta R.T.: 0.030 min
Response: 7151
Conc: 4.28 ng/ml



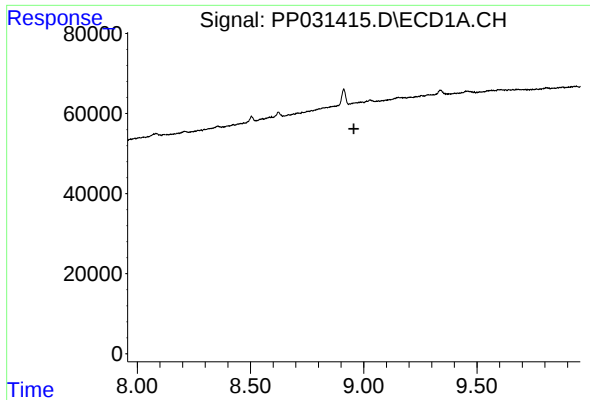
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.643 min
Response: 0
Conc: N.D.



#34 AR-1260-4

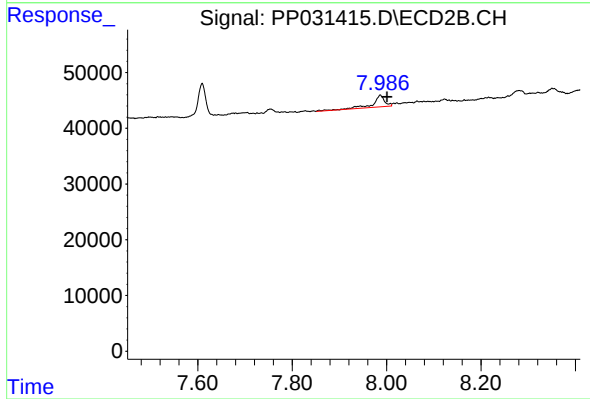
R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 12065
Conc: 7.48 ng/ml



#35 AR-1260-5

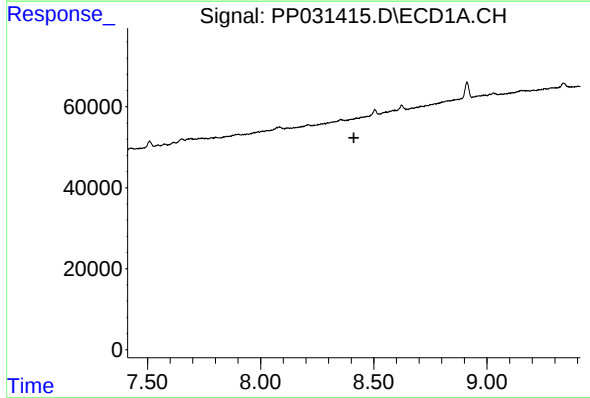
R.T.: 0.000 min
Exp R.T.: 8.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



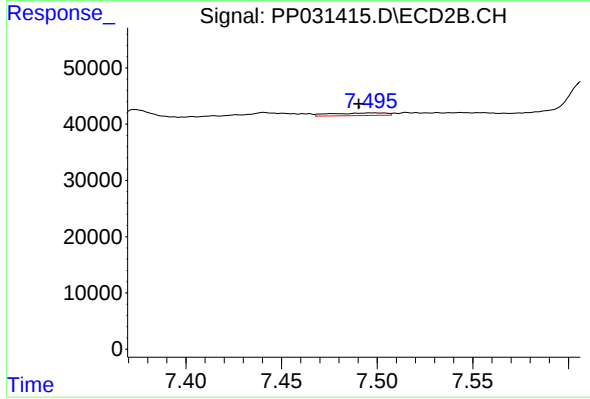
#35 AR-1260-5

R.T.: 7.987 min
Delta R.T.: -0.015 min
Response: 37550
Conc: 9.50 ng/ml



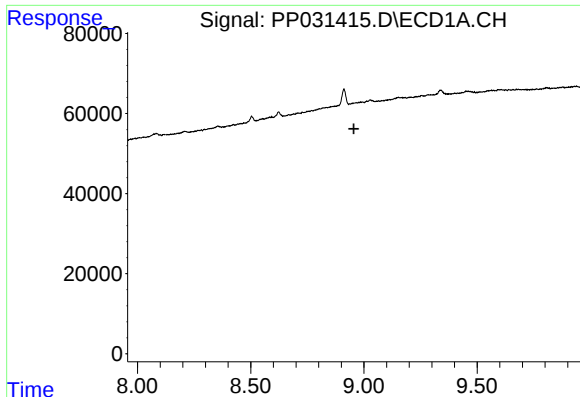
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.412 min
Response: 0
Conc: N.D.



#36 AR-1262-1

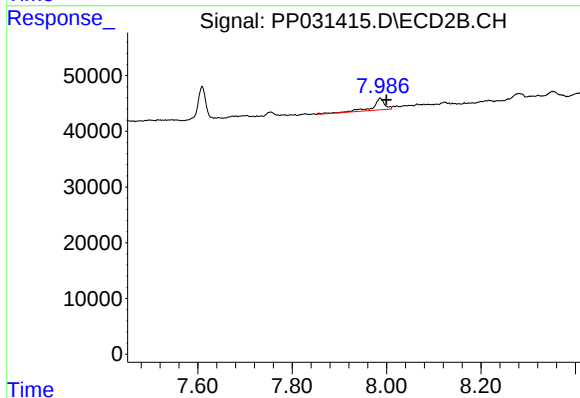
R.T.: 7.499 min
Delta R.T.: 0.008 min
Response: 9324
Conc: 4.09 ng/ml



#37 AR-1262-2

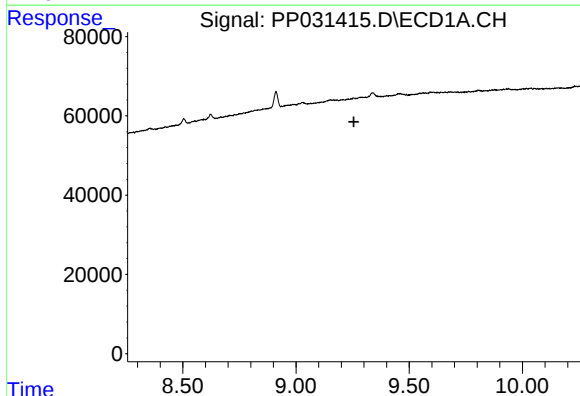
R.T.: 0.000 min
Exp R.T.: 8.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



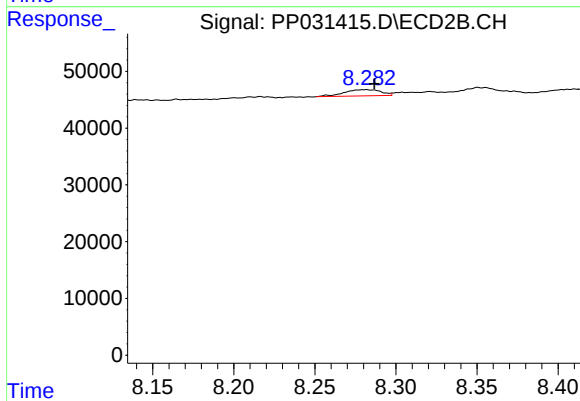
#37 AR-1262-2

R.T.: 7.987 min
Delta R.T.: -0.013 min
Response: 37550
Conc: 9.13 ng/ml



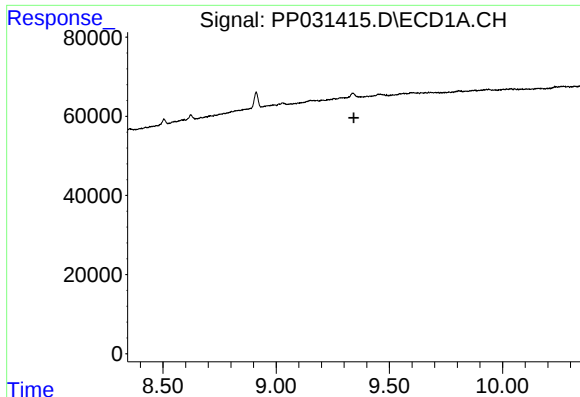
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.256 min
Response: 0
Conc: N.D.



#38 AR-1262-3

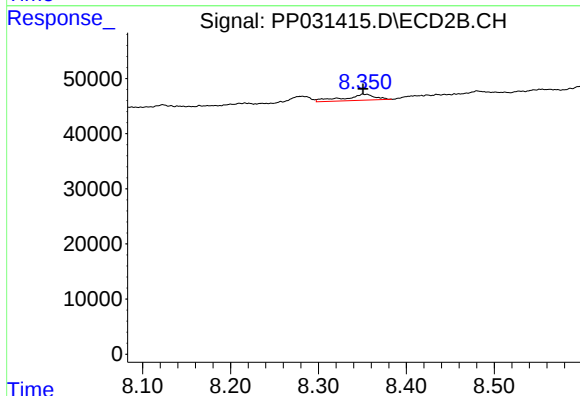
R.T.: 8.281 min
Delta R.T.: -0.005 min
Response: 17437
Conc: 10.94 ng/ml



#39 AR-1262-4

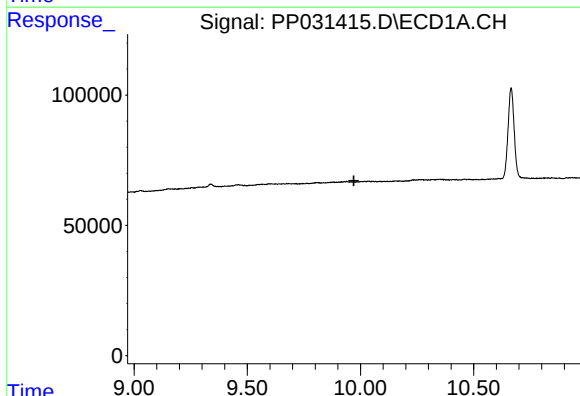
R.T.: 0.000 min
Exp R.T.: 9.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



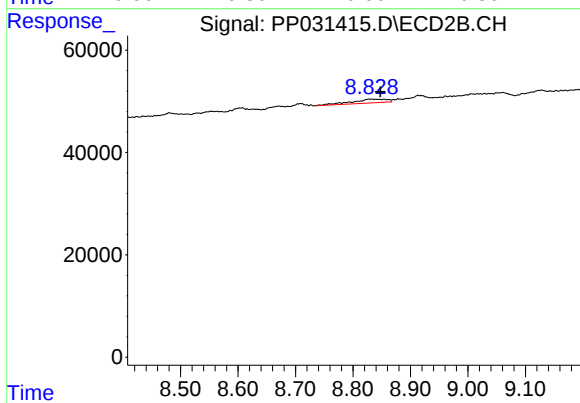
#39 AR-1262-4

R.T.: 8.353 min
Delta R.T.: 0.002 min
Response: 26879
Conc: 8.59 ng/ml



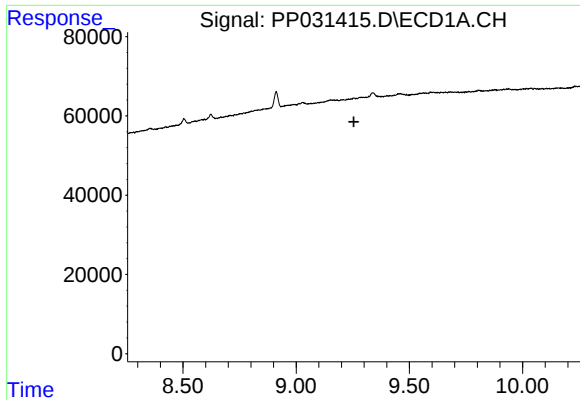
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.971 min
Response: 0
Conc: N.D.



#40 AR-1262-5

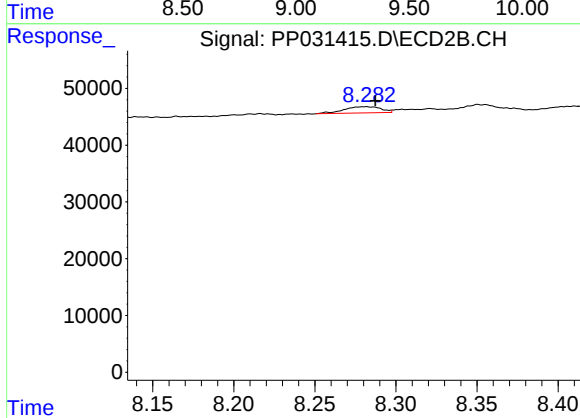
R.T.: 8.829 min
Delta R.T.: -0.018 min
Response: 31113
Conc: 22.05 ng/ml



#41 AR-1268-1

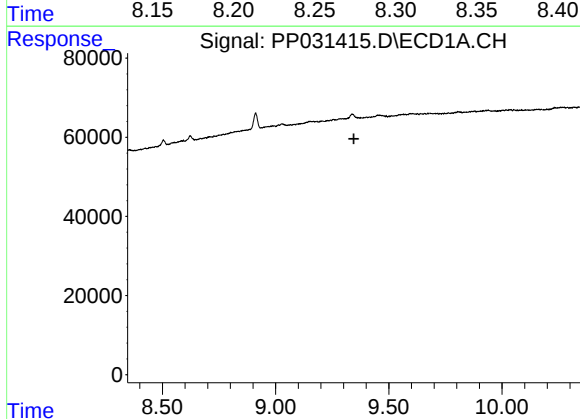
R.T.: 0.000 min
Exp R.T.: 9.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



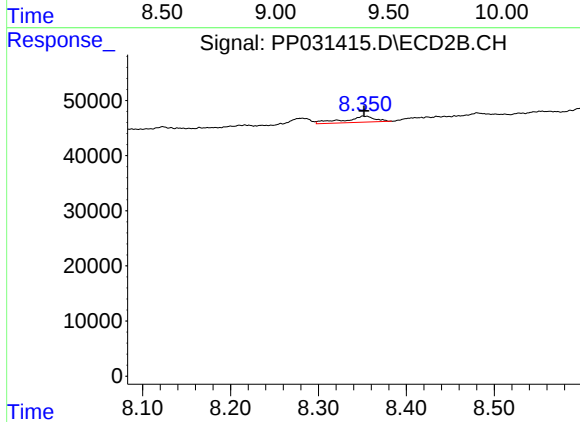
#41 AR-1268-1

R.T.: 8.281 min
Delta R.T.: -0.006 min
Response: 17437
Conc: 3.54 ng/ml



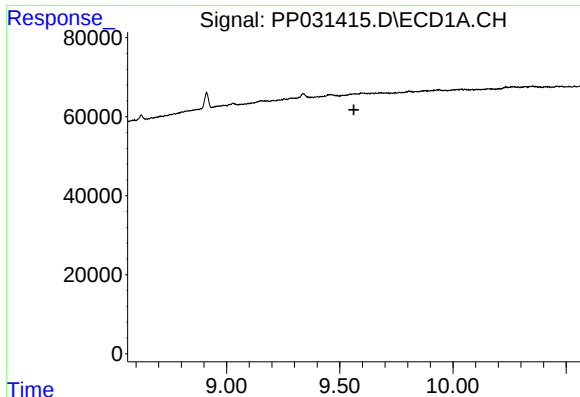
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.346 min
Response: 0
Conc: N.D.



#42 AR-1268-2

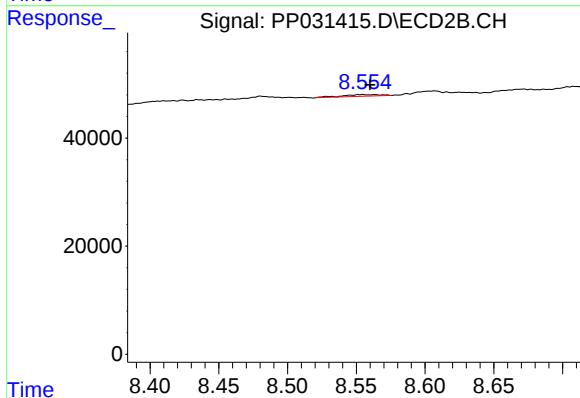
R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 26879
Conc: 5.53 ng/ml



#43 AR-1268-3

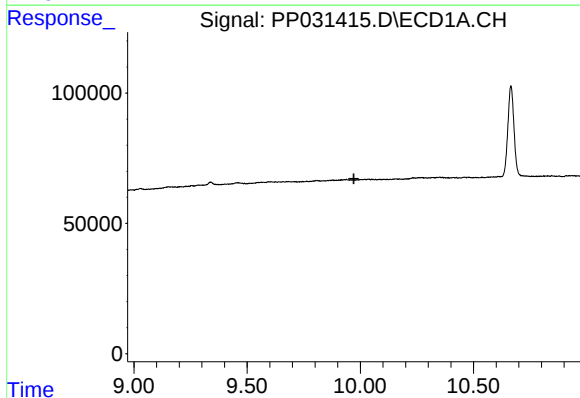
R.T.: 0.000 min
Exp R.T.: 9.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



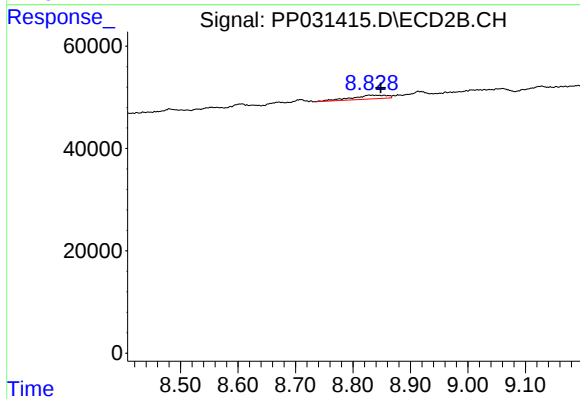
#43 AR-1268-3

R.T.: 8.554 min
Delta R.T.: -0.005 min
Response: 6201
Conc: 1.49 ng/ml



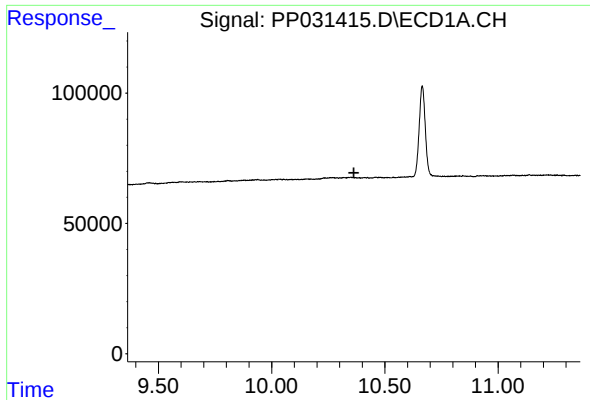
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.972 min
Response: 0
Conc: N.D.



#44 AR-1268-4

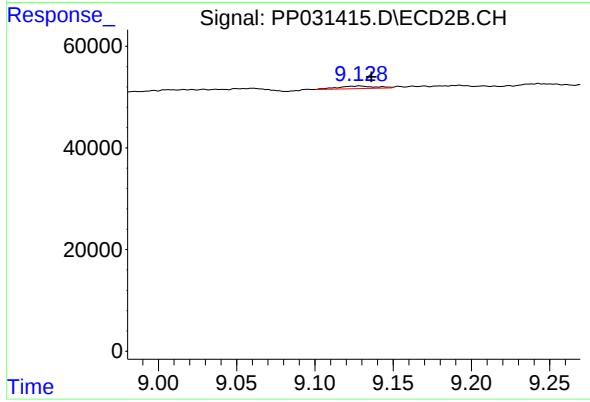
R.T.: 8.829 min
Delta R.T.: -0.019 min
Response: 31113
Conc: 18.67 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R-LA-2-5-WC



#45 AR-1268-5

R.T.: 9.128 min
Delta R.T.: -0.008 min
Response: 8592
Conc: 0.66 ng/ml