

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
 Data File : PP031315.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2020 21:08
 Operator : DD\AJ
 Sample : L4770-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 04:45:13 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...	4.795	4.069	1082282	1030789	26.566	24.655
2)	SA Decachlor...	10.675	9.384	799808	818497	26.041	24.444
Target Compounds							
5)	L1 AR-1016-3	0.000	5.554	0	3962	N.D.	3.965 #
7)	L1 AR-1016-5	0.000	5.807f	0	12996	N.D.	13.370 #
8)	L2 AR-1221-1	5.034	4.315	83093	11046	176.999	24.167 #
9)	L2 AR-1221-2	0.000	4.415	0	66540	N.D.	188.429 #
13)	L3 AR-1232-3	0.000	5.554	0	3962	N.D.	9.141 #
15)	L3 AR-1232-5	0.000	5.807f	0	12996	N.D.	32.654 #
18)	L4 AR-1242-3	0.000	5.554	0	3962	N.D.	5.122 #
20)	L4 AR-1242-5	0.000	6.203	0	12658	N.D.	14.322 #
24)	L5 AR-1248-4	0.000	5.807	0	12996	N.D.	10.161 #
26)	L6 AR-1254-1	0.000	6.203	0	12658	N.D.	6.651 #
28)	L6 AR-1254-3	0.000	6.782	0	3400	N.D.	1.245 #
29)	L6 AR-1254-4	0.000	7.018	0	9079	N.D.	5.843 #
30)	L6 AR-1254-5	0.000	7.448	0	39789	N.D.	16.457 #
31)	L7 AR-1260-1	0.000	6.911	0	7479	N.D.	4.476 #
32)	L7 AR-1260-2	0.000	7.123	0	33875	N.D.	16.646 #
33)	L7 AR-1260-3	0.000	7.266	0	7325	N.D.	3.796 #
34)	L7 AR-1260-4	0.000	7.760	0	11546	N.D.	7.159 #
35)	L7 AR-1260-5	0.000	7.996	0	30786	N.D.	7.792 #
36)	L8 AR-1262-1	0.000	7.489	0	8073	N.D.	3.542 #
37)	L8 AR-1262-2	0.000	7.996	0	30786	N.D.	7.485 #
38)	L8 AR-1262-3	0.000	8.286	0	7417	N.D.	4.654 #
39)	L8 AR-1262-4	0.000	8.353	0	16051	N.D.	5.127 #
40)	L8 AR-1262-5	0.000	8.840	0	23758	N.D.	16.835 #
41)	L9 AR-1268-1	0.000	8.286	0	7417	N.D.	1.507 #
42)	L9 AR-1268-2	0.000	8.353	0	16051	N.D.	3.301 #
43)	L9 AR-1268-3	0.000	8.563	0	2307	N.D.	0.554 #
44)	L9 AR-1268-4	0.000	8.840	0	23758	N.D.	14.255 #
45)	L9 AR-1268-5	0.000	9.133	0	9440	N.D.	0.723 #

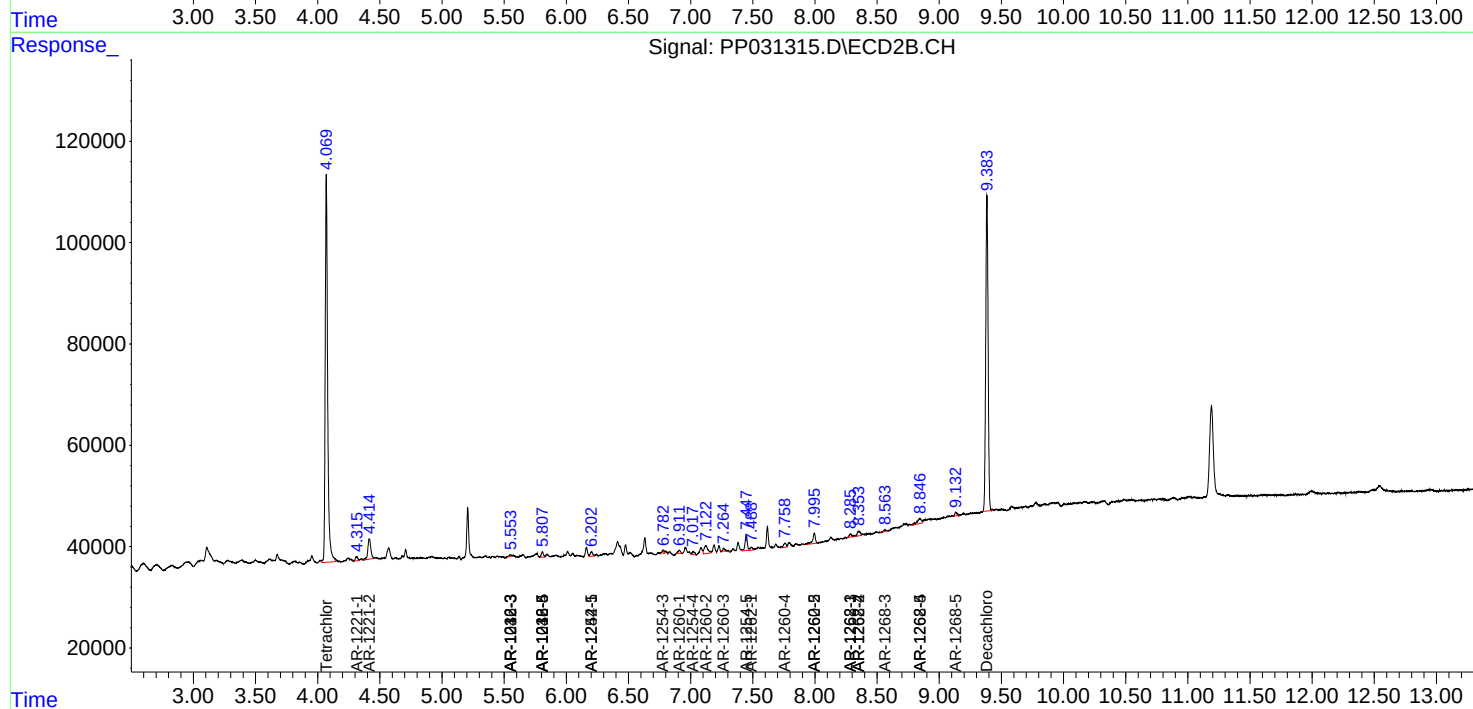
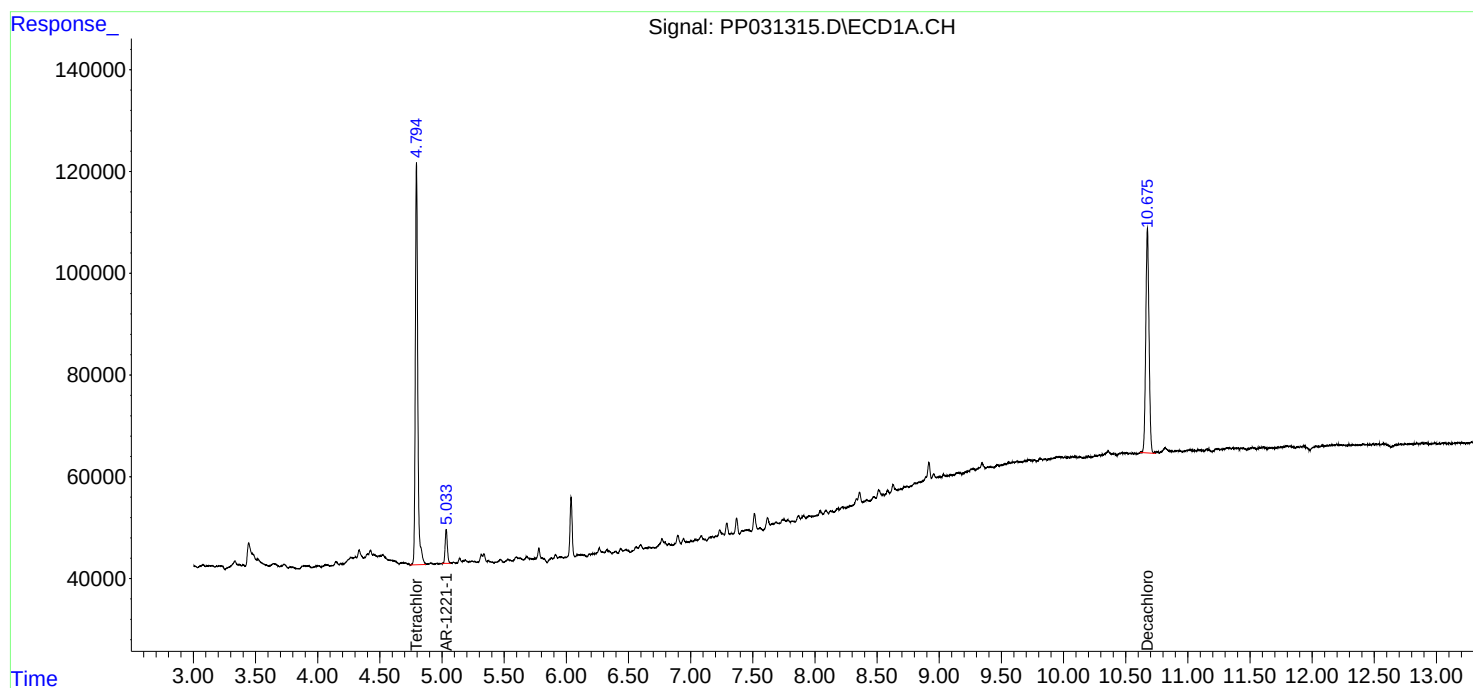
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

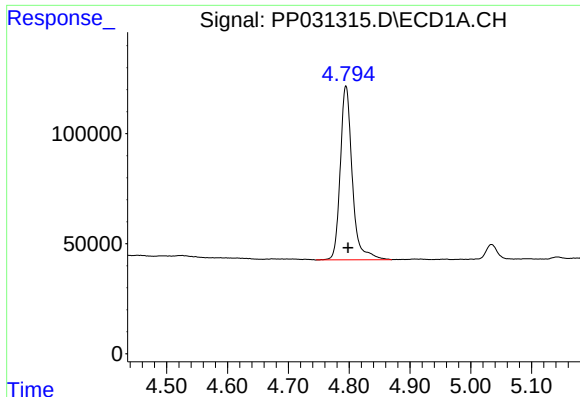
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031315.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2020 21:08
Operator : DD\AJ
Sample : L4770-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:45:13 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
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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

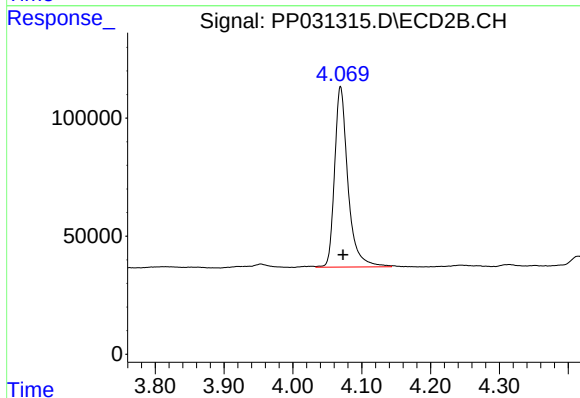




#1 Tetrachloro-m-xylene

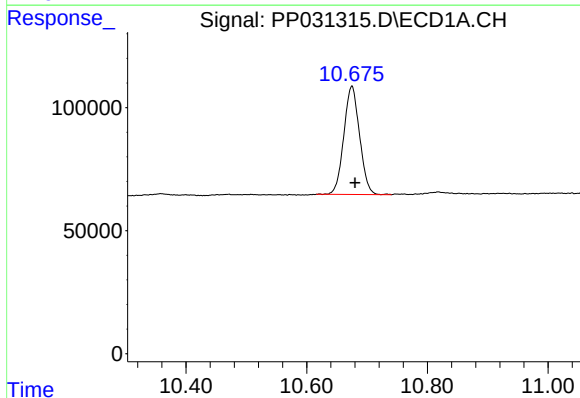
R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 1082282
Conc: 26.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



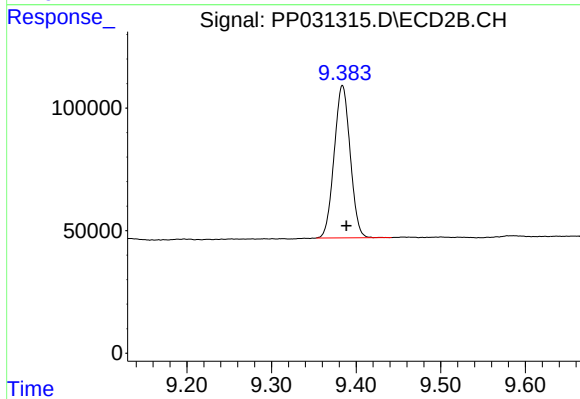
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.004 min
Response: 1030789
Conc: 24.66 ng/ml



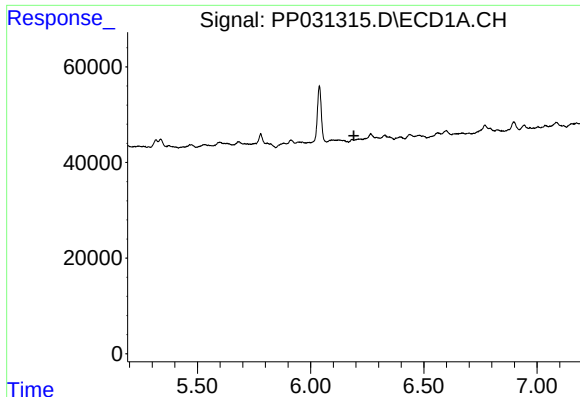
#2 Decachlorobiphenyl

R.T.: 10.675 min
Delta R.T.: -0.005 min
Response: 799808
Conc: 26.04 ng/ml



#2 Decachlorobiphenyl

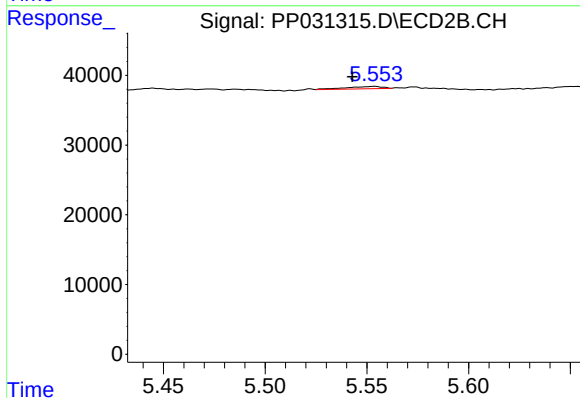
R.T.: 9.384 min
Delta R.T.: -0.005 min
Response: 818497
Conc: 24.44 ng/ml



#5 AR-1016-3

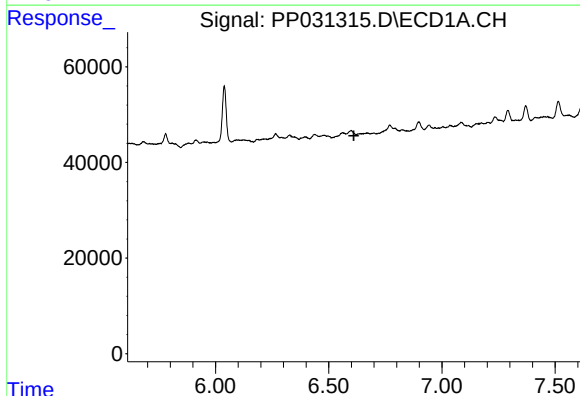
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



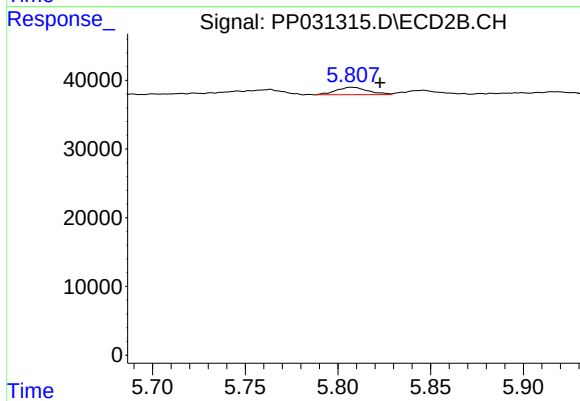
#5 AR-1016-3

R.T.: 5.554 min
Delta R.T.: 0.011 min
Response: 3962
Conc: 3.96 ng/ml



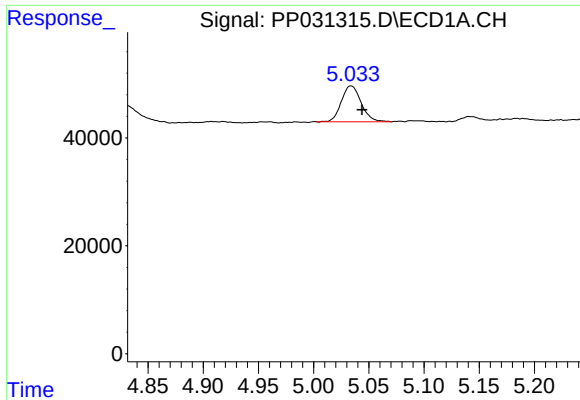
#7 AR-1016-5

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



#7 AR-1016-5

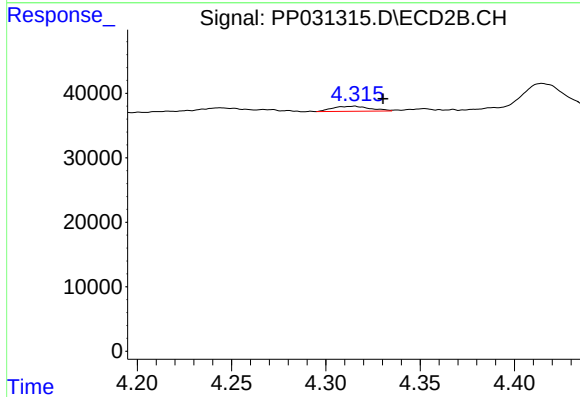
R.T.: 5.807 min
Delta R.T.: -0.015 min
Response: 12996
Conc: 13.37 ng/ml



#8 AR-1221-1

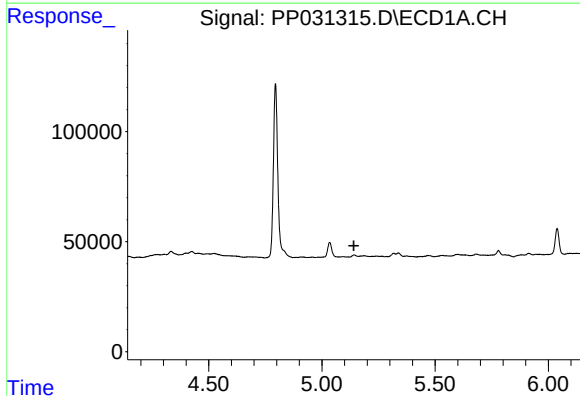
R.T.: 5.034 min
Delta R.T.: -0.010 min
Response: 83093
Conc: 177.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



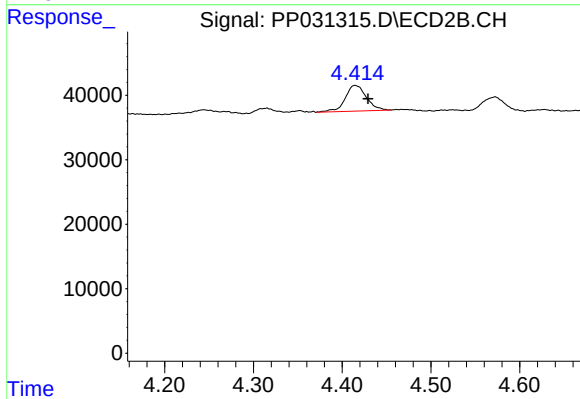
#8 AR-1221-1

R.T.: 4.315 min
Delta R.T.: -0.015 min
Response: 11046
Conc: 24.17 ng/ml



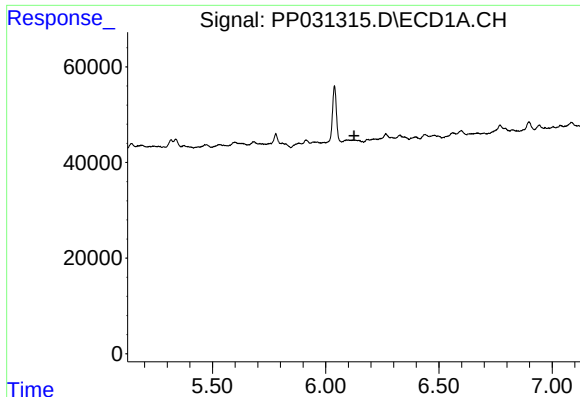
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.



#9 AR-1221-2

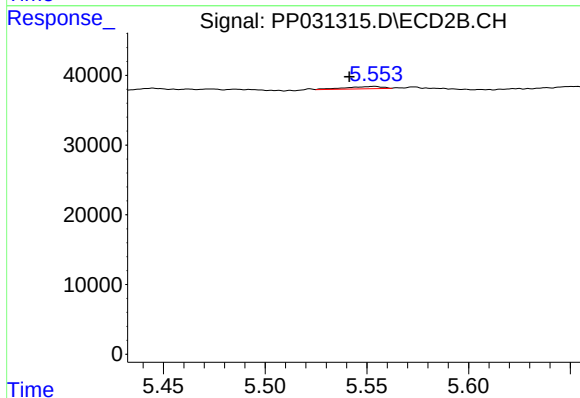
R.T.: 4.415 min
Delta R.T.: -0.015 min
Response: 66540
Conc: 188.43 ng/ml



#13 AR-1232-3

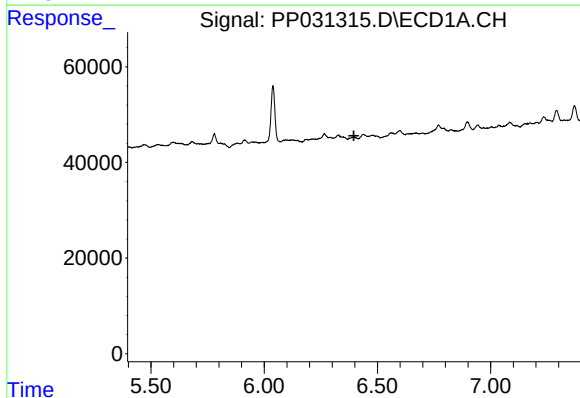
R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



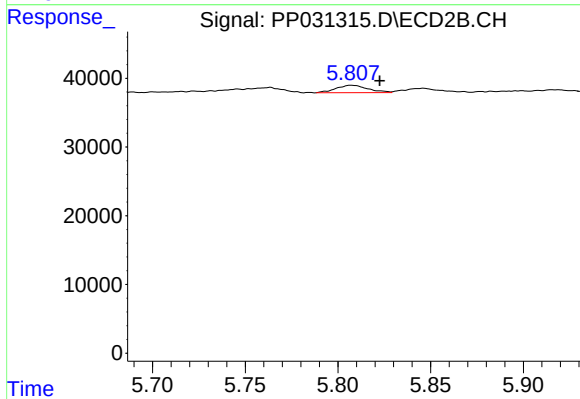
#13 AR-1232-3

R.T.: 5.554 min
Delta R.T.: 0.012 min
Response: 3962
Conc: 9.14 ng/ml



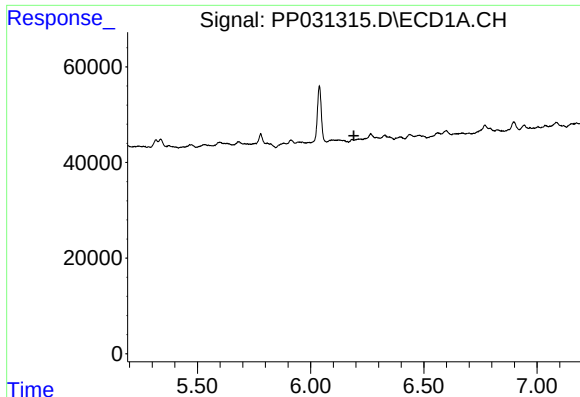
#15 AR-1232-5

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



#15 AR-1232-5

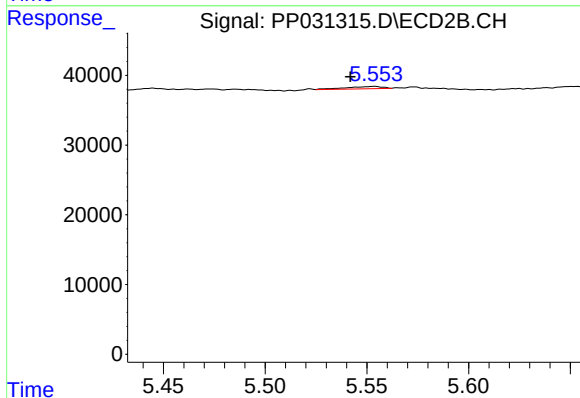
R.T.: 5.807 min
Delta R.T.: -0.015 min
Response: 12996
Conc: 32.65 ng/ml



#18 AR-1242-3

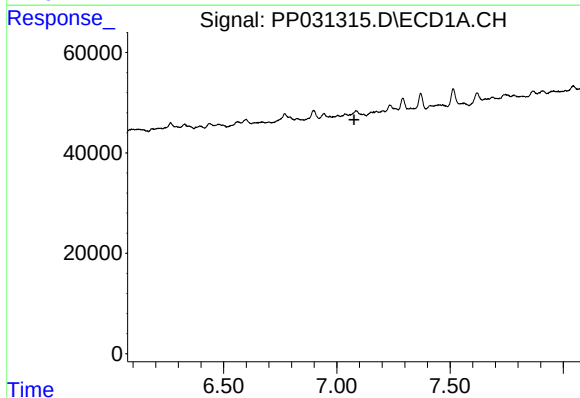
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



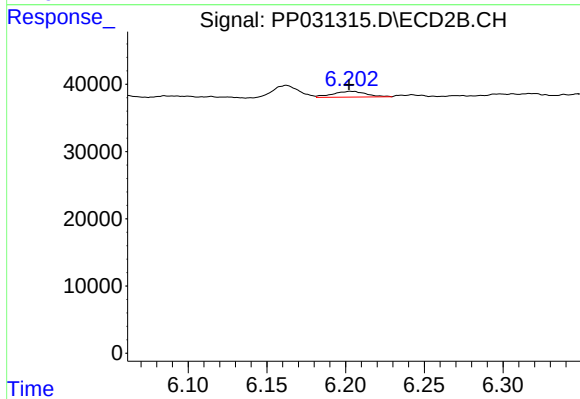
#18 AR-1242-3

R.T.: 5.554 min
Delta R.T.: 0.012 min
Response: 3962
Conc: 5.12 ng/ml



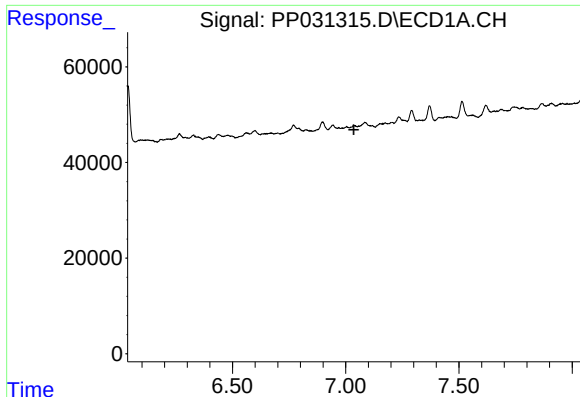
#20 AR-1242-5

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



#20 AR-1242-5

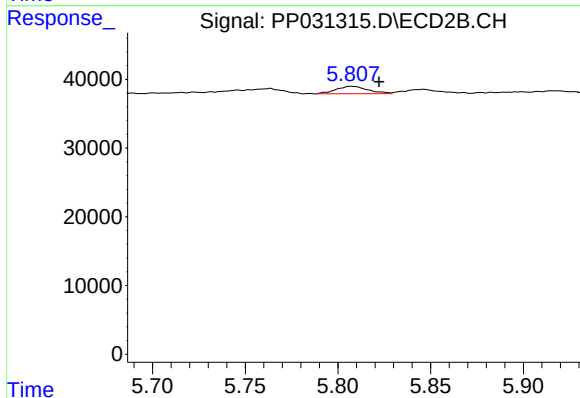
R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 12658
Conc: 14.32 ng/ml



#24 AR-1248-4

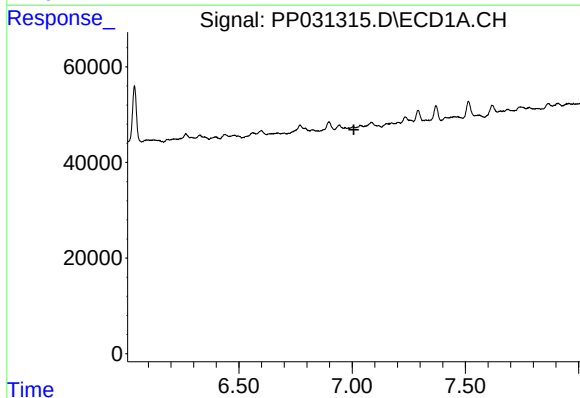
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



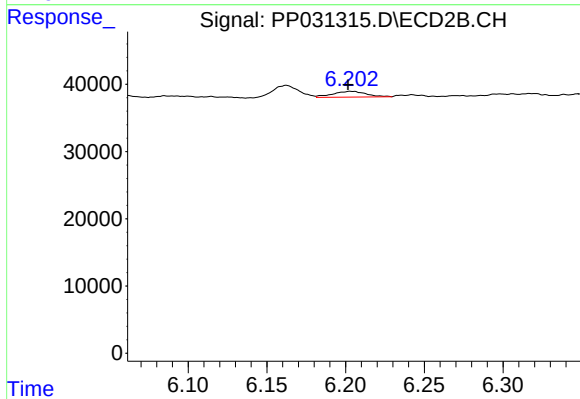
#24 AR-1248-4

R.T.: 5.807 min
Delta R.T.: -0.015 min
Response: 12996
Conc: 10.16 ng/ml



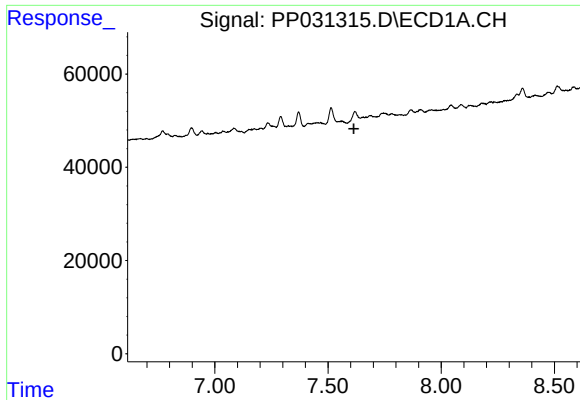
#26 AR-1254-1

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



#26 AR-1254-1

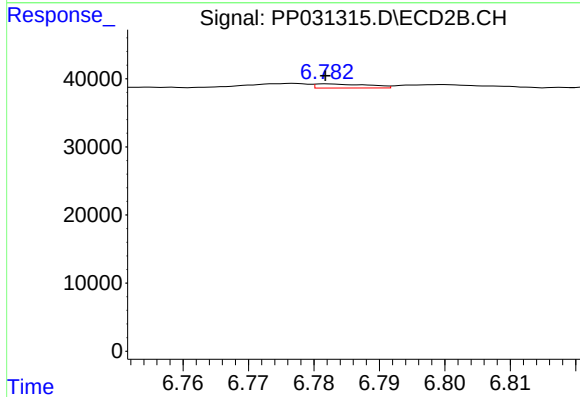
R.T.: 6.203 min
Delta R.T.: 0.001 min
Response: 12658
Conc: 6.65 ng/ml



#28 AR-1254-3

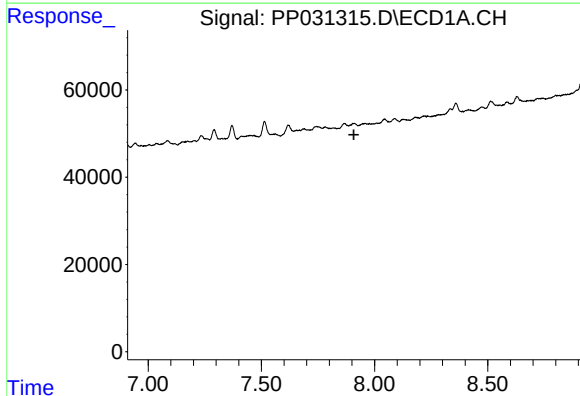
R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



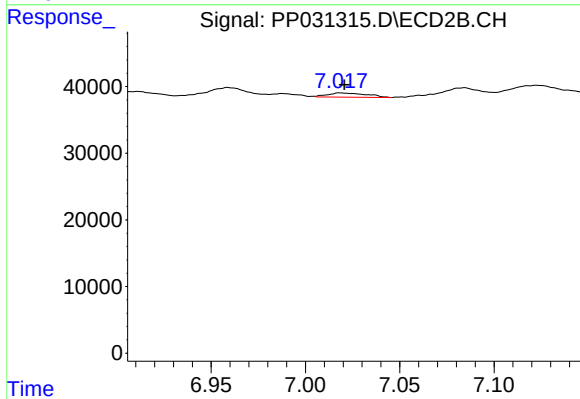
#28 AR-1254-3

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 3400
Conc: 1.25 ng/ml



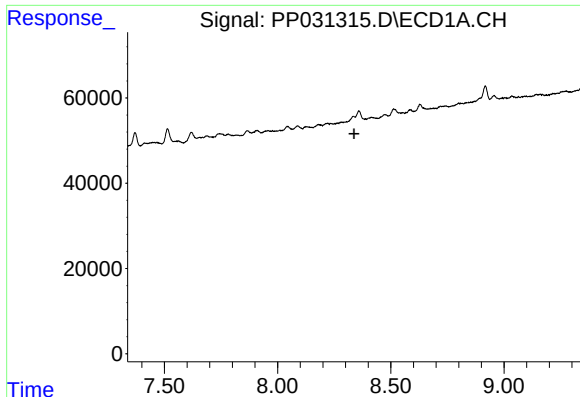
#29 AR-1254-4

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



#29 AR-1254-4

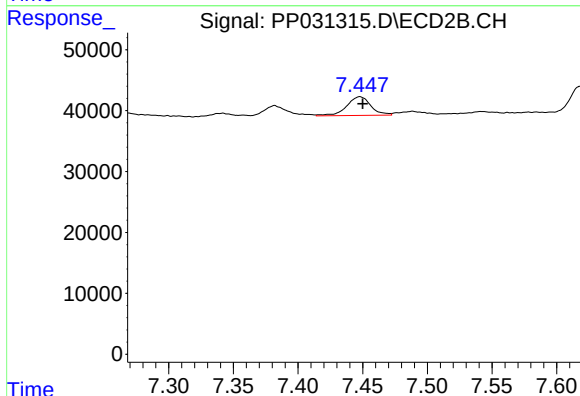
R.T.: 7.018 min
Delta R.T.: -0.002 min
Response: 9079
Conc: 5.84 ng/ml



#30 AR-1254-5

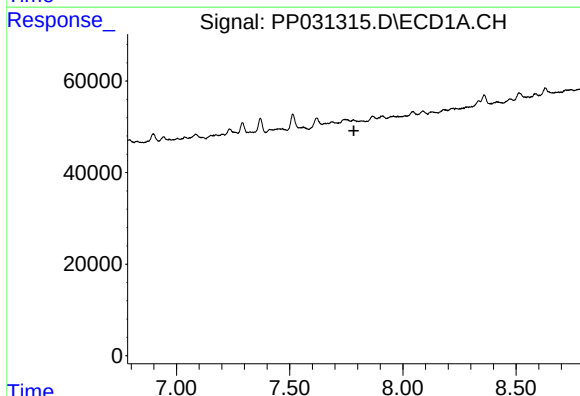
R.T.: 0.000 min
Exp R.T.: 8.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



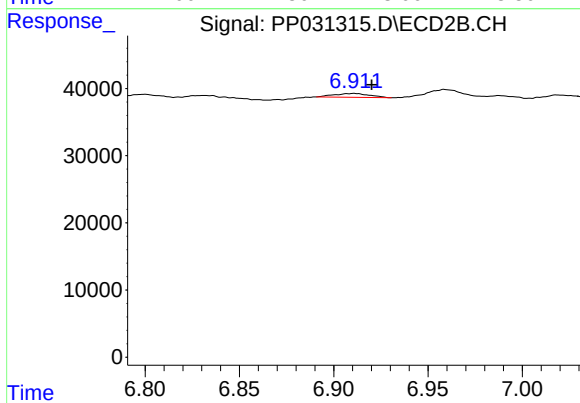
#30 AR-1254-5

R.T.: 7.448 min
Delta R.T.: -0.002 min
Response: 39789
Conc: 16.46 ng/ml



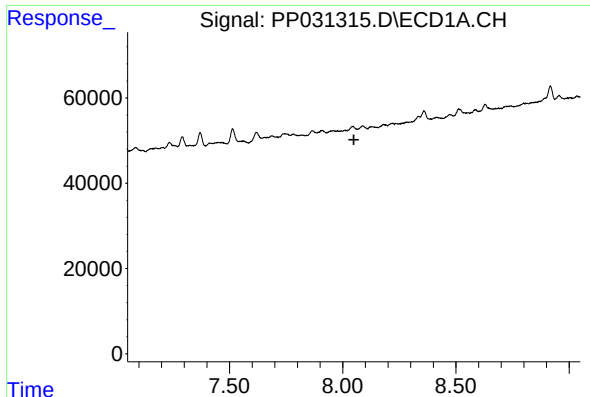
#31 AR-1260-1

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



#31 AR-1260-1

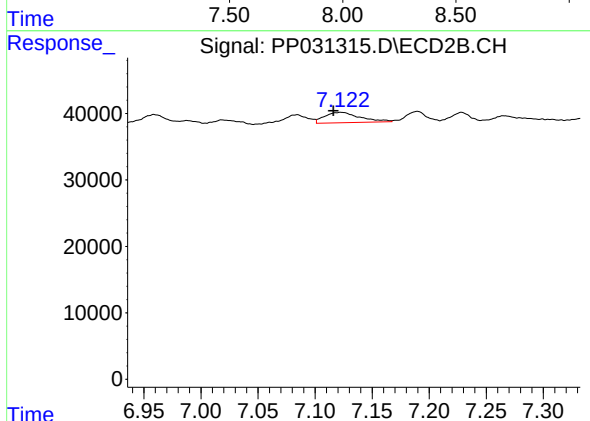
R.T.: 6.911 min
Delta R.T.: -0.009 min
Response: 7479
Conc: 4.48 ng/ml



#32 AR-1260-2

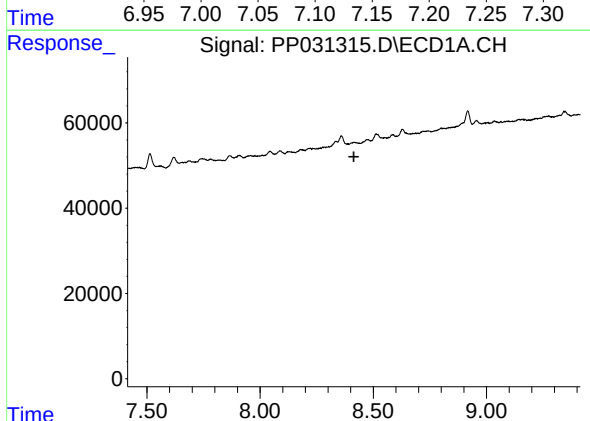
R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



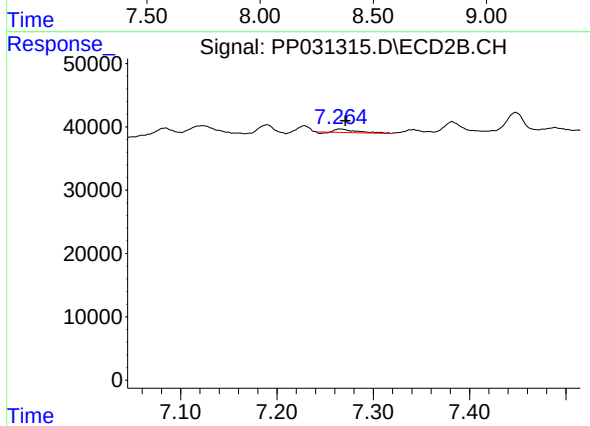
#32 AR-1260-2

R.T.: 7.123 min
Delta R.T.: 0.006 min
Response: 33875
Conc: 16.65 ng/ml



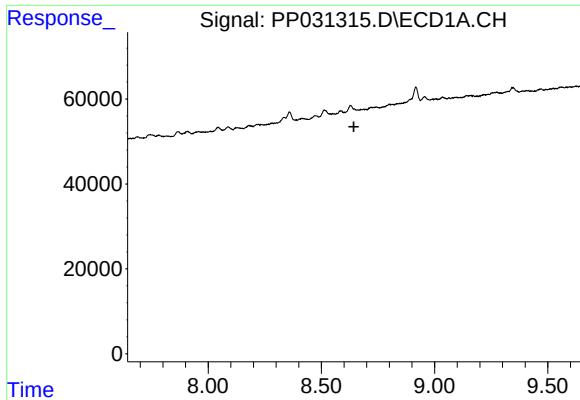
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.414 min
Response: 0
Conc: N.D.



#33 AR-1260-3

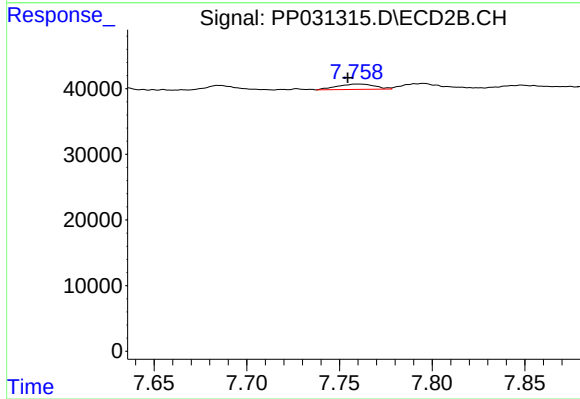
R.T.: 7.266 min
Delta R.T.: -0.006 min
Response: 7325
Conc: 3.80 ng/ml



#34 AR-1260-4

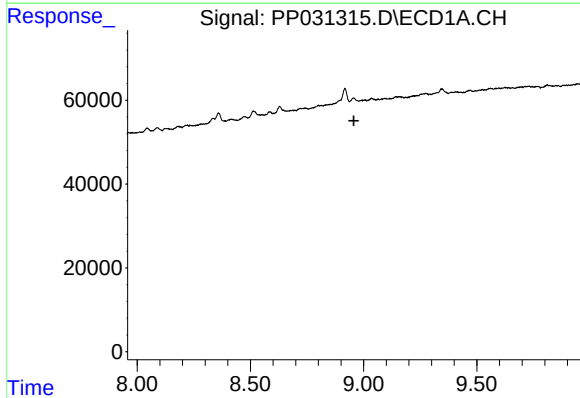
R.T.: 0.000 min
Exp R.T.: 8.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



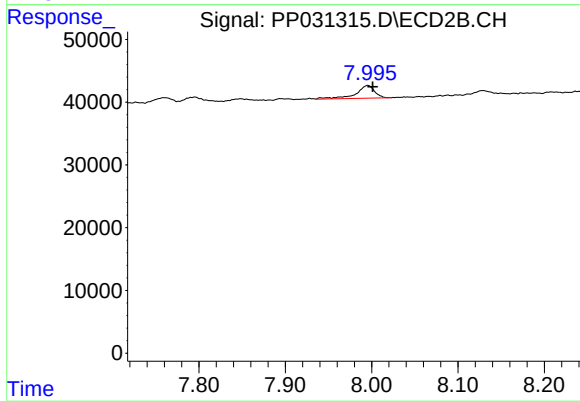
#34 AR-1260-4

R.T.: 7.760 min
Delta R.T.: 0.005 min
Response: 11546
Conc: 7.16 ng/ml



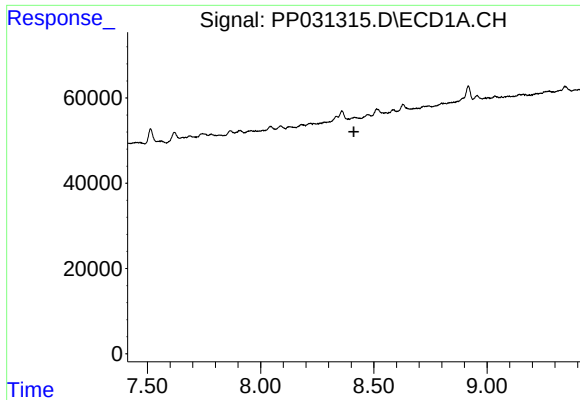
#35 AR-1260-5

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



#35 AR-1260-5

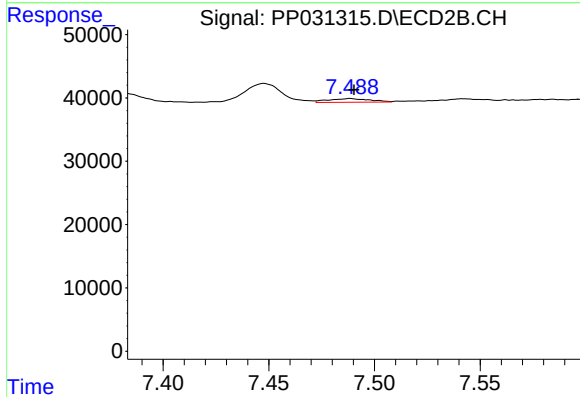
R.T.: 7.996 min
Delta R.T.: -0.006 min
Response: 30786
Conc: 7.79 ng/ml



#36 AR-1262-1

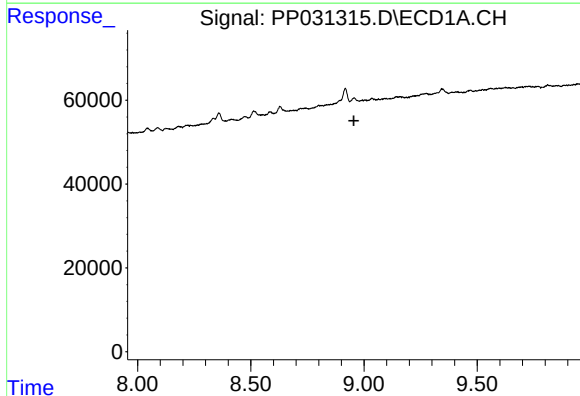
R.T.: 0.000 min
Exp R.T. : 8.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



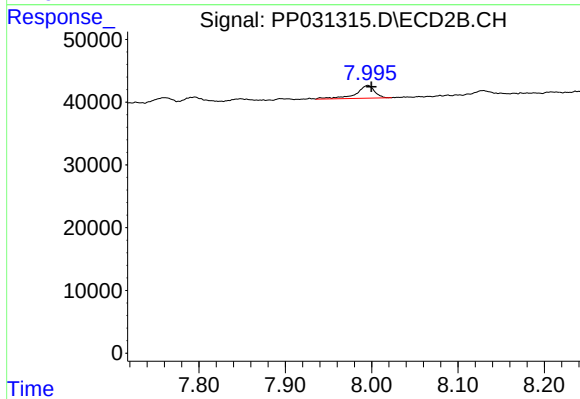
#36 AR-1262-1

R.T.: 7.489 min
Delta R.T.: -0.002 min
Response: 8073
Conc: 3.54 ng/ml



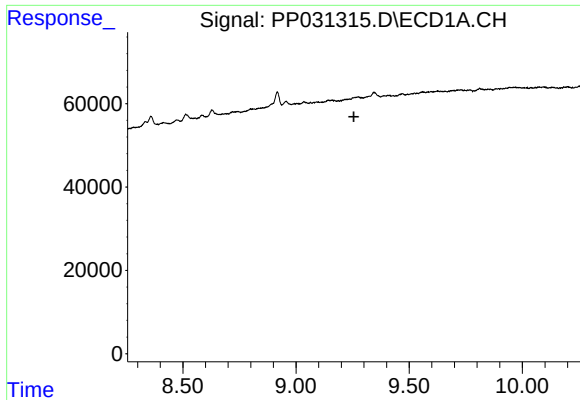
#37 AR-1262-2

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



#37 AR-1262-2

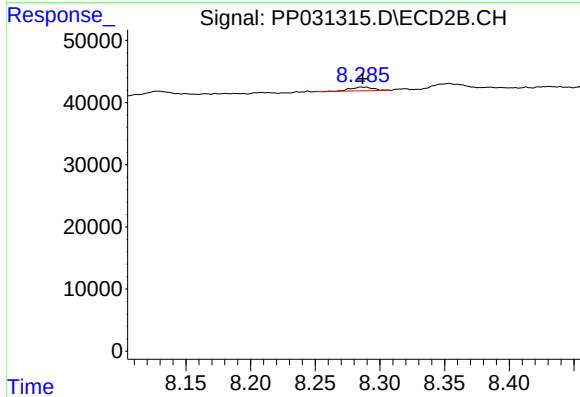
R.T.: 7.996 min
Delta R.T.: -0.004 min
Response: 30786
Conc: 7.49 ng/ml



#38 AR-1262-3

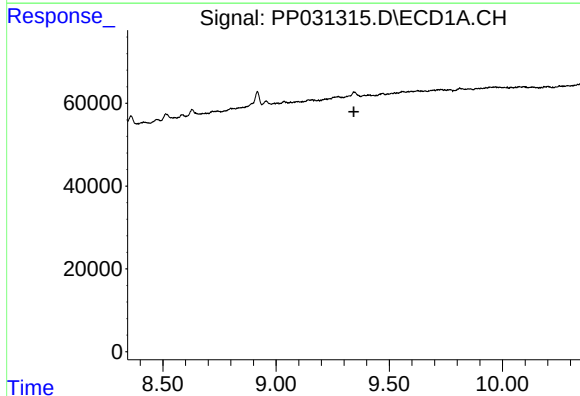
R.T.: 0.000 min
Exp R.T. : 9.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



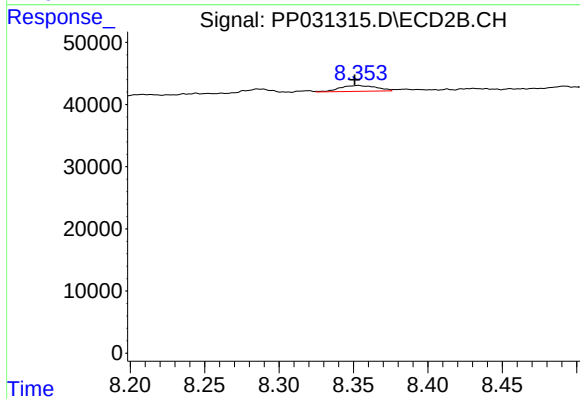
#38 AR-1262-3

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 7417
Conc: 4.65 ng/ml



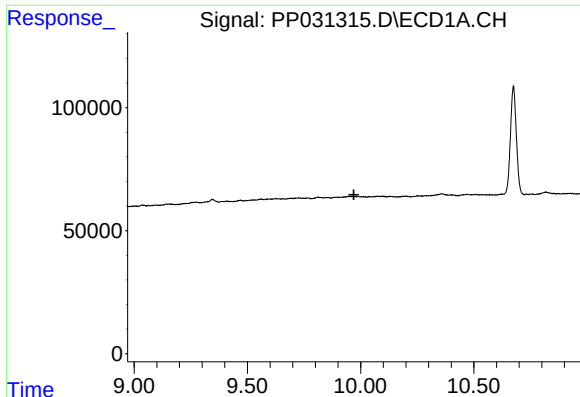
#39 AR-1262-4

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



#39 AR-1262-4

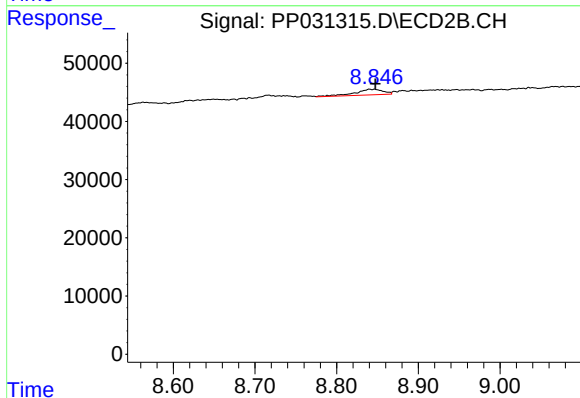
R.T.: 8.353 min
Delta R.T.: 0.002 min
Response: 16051
Conc: 5.13 ng/ml



#40 AR-1262-5

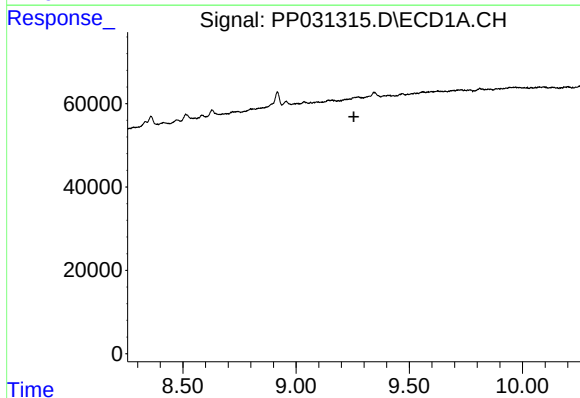
R.T.: 0.000 min
Exp R.T.: 9.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



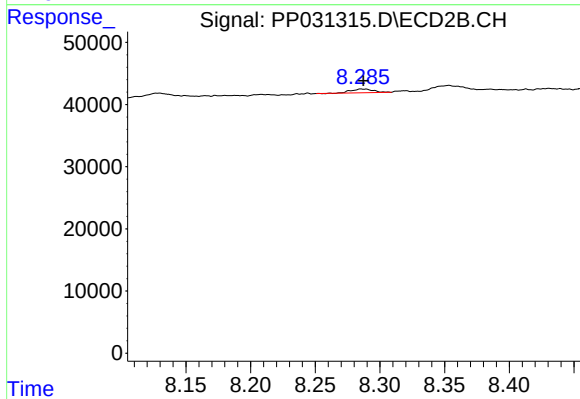
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: -0.007 min
Response: 23758
Conc: 16.84 ng/ml



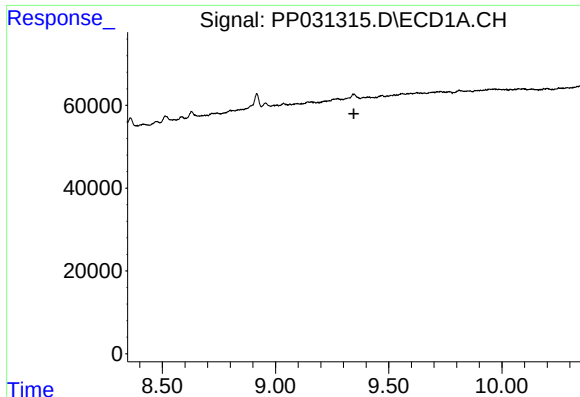
#41 AR-1268-1

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



#41 AR-1268-1

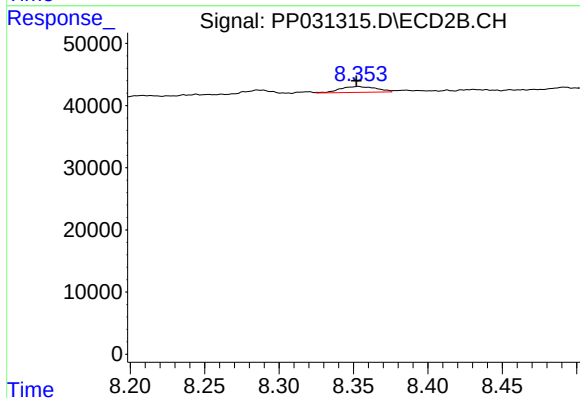
R.T.: 8.286 min
Delta R.T.: -0.001 min
Response: 7417
Conc: 1.51 ng/ml



#42 AR-1268-2

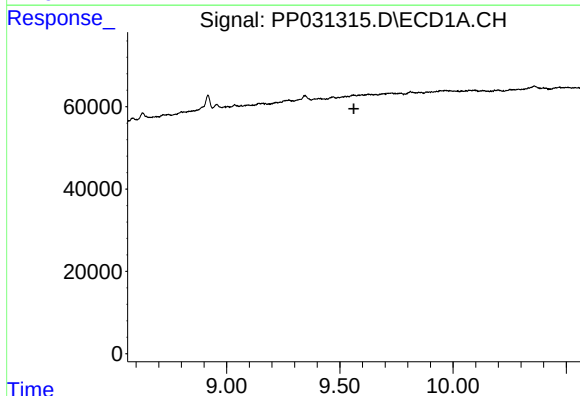
R.T.: 0.000 min
Exp R.T. : 9.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



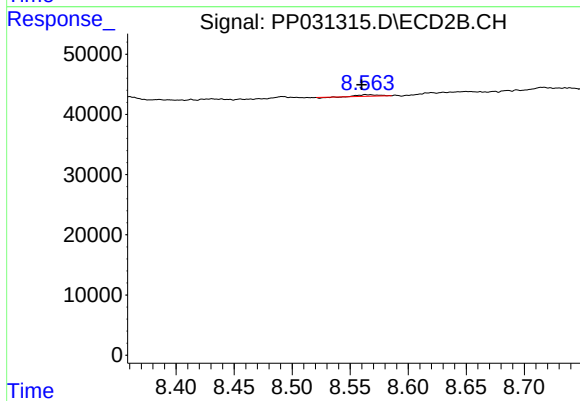
#42 AR-1268-2

R.T.: 8.353 min
Delta R.T.: 0.001 min
Response: 16051
Conc: 3.30 ng/ml



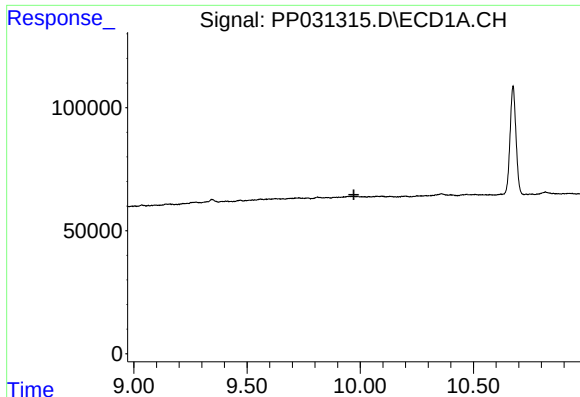
#43 AR-1268-3

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



#43 AR-1268-3

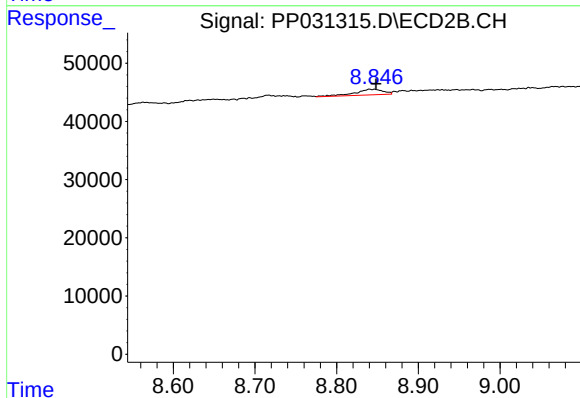
R.T.: 8.563 min
Delta R.T.: 0.004 min
Response: 2307
Conc: 0.55 ng/ml



#44 AR-1268-4

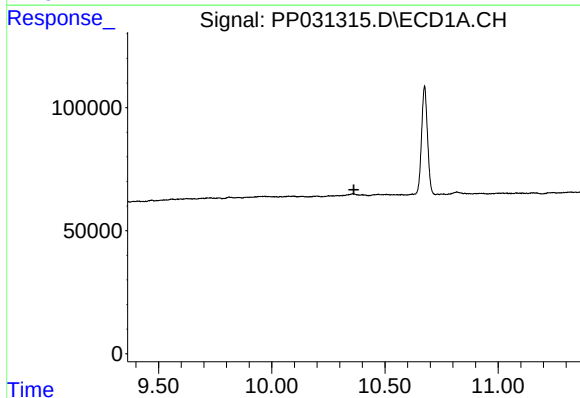
R.T.: 0.000 min
Exp R.T. : 9.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



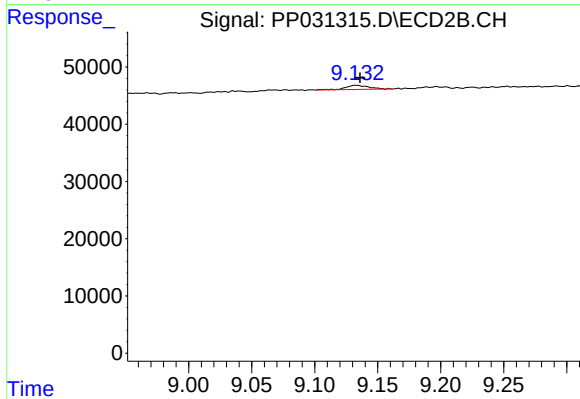
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: -0.008 min
Response: 23758
Conc: 14.26 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.133 min
Delta R.T.: -0.003 min
Response: 9440
Conc: 0.72 ng/ml