

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081021\
 Data File : PP038200.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2021 17:20
 Operator : AJ\MA
 Sample : M3333-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 124030

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 02:38:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.892	3.879	780239	471440	17.557	18.304
2)	SA Decachlor...	10.882	9.145	355334	413306	15.620	15.974
Target Compounds							
3)	L1 AR-1016-1	0.000	5.146f	0	5697	N.D.	5.898 #
4)	L1 AR-1016-2	0.000	5.146	0	5697	N.D.	4.252 #
7)	L1 AR-1016-5	0.000	5.601	0	4983	N.D.	6.494 #
8)	L2 AR-1221-1	5.143	0.000	48811	0	90.051	N.D. #
9)	L2 AR-1221-2	0.000	4.227	0	5829	N.D.	24.765 #
12)	L3 AR-1232-2	0.000	5.146	0	5697	N.D.	9.356 #
15)	L3 AR-1232-5	0.000	5.601	0	4983	N.D.	13.446 #
16)	L4 AR-1242-1	0.000	5.146f	0	5697	N.D.	7.905 #
17)	L4 AR-1242-2	0.000	5.146	0	5697	N.D.	5.700 #
20)	L4 AR-1242-5	0.000	5.997	0	12781	N.D.	19.781 #
21)	L5 AR-1248-1	0.000	5.146f	0	5697	N.D.	10.764 #
24)	L5 AR-1248-4	0.000	5.601	0	4983	N.D.	5.407 #
26)	L6 AR-1254-1	0.000	5.997	0	12781	N.D.	9.554 #
30)	L6 AR-1254-5	8.483f	7.237	11309	7941	7.782	4.812 #
32)	L7 AR-1260-2	8.161	6.909	9932	1157	5.769	0.744 #
33)	L7 AR-1260-3	0.000	7.063	0	13200	N.D.	8.672 #
35)	L7 AR-1260-5	0.000	7.791	0	5832	N.D.	1.997 #
36)	L8 AR-1262-1	0.000	7.237	0	7941	N.D.	8.688 #
37)	L8 AR-1262-2	0.000	7.791	0	5832	N.D.	1.884 #
38)	L8 AR-1262-3	0.000	8.082	0	5412	N.D.	4.278 #
41)	L9 AR-1268-1	0.000	8.082	0	5412	N.D.	1.492 #

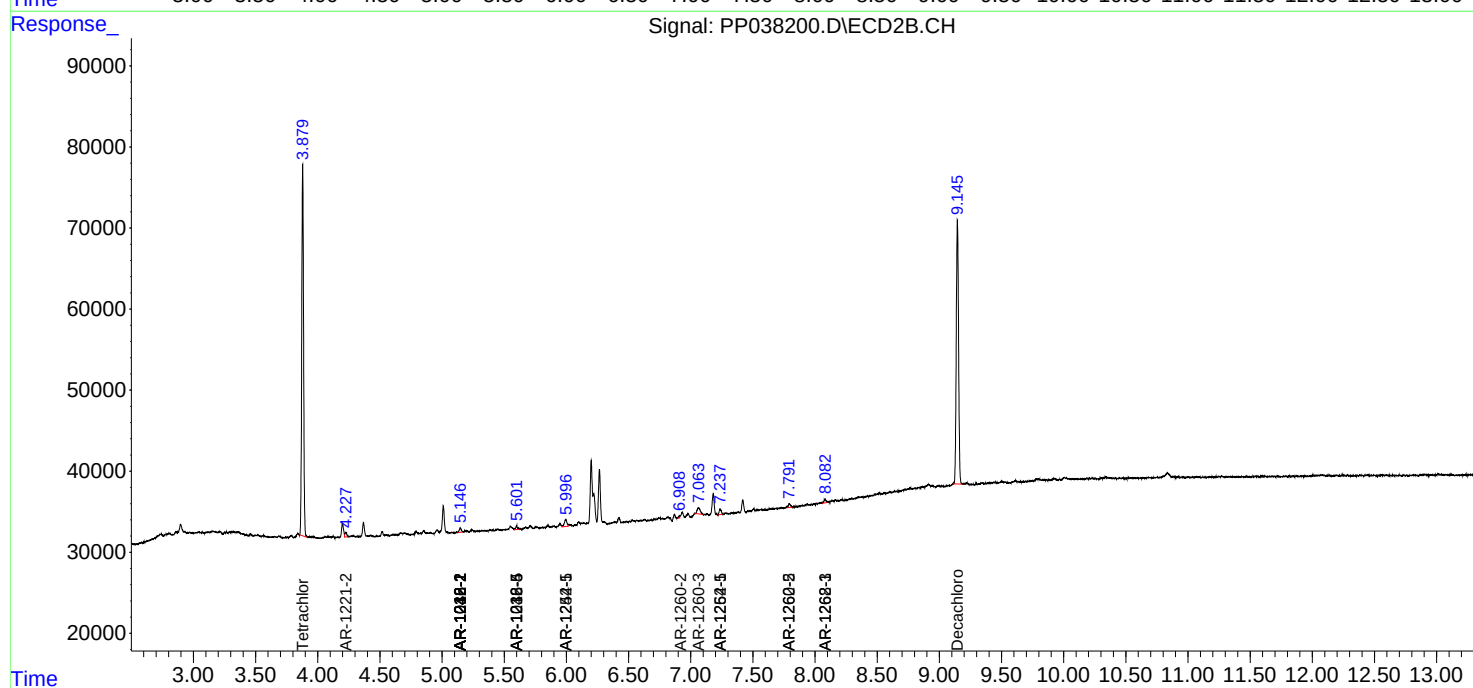
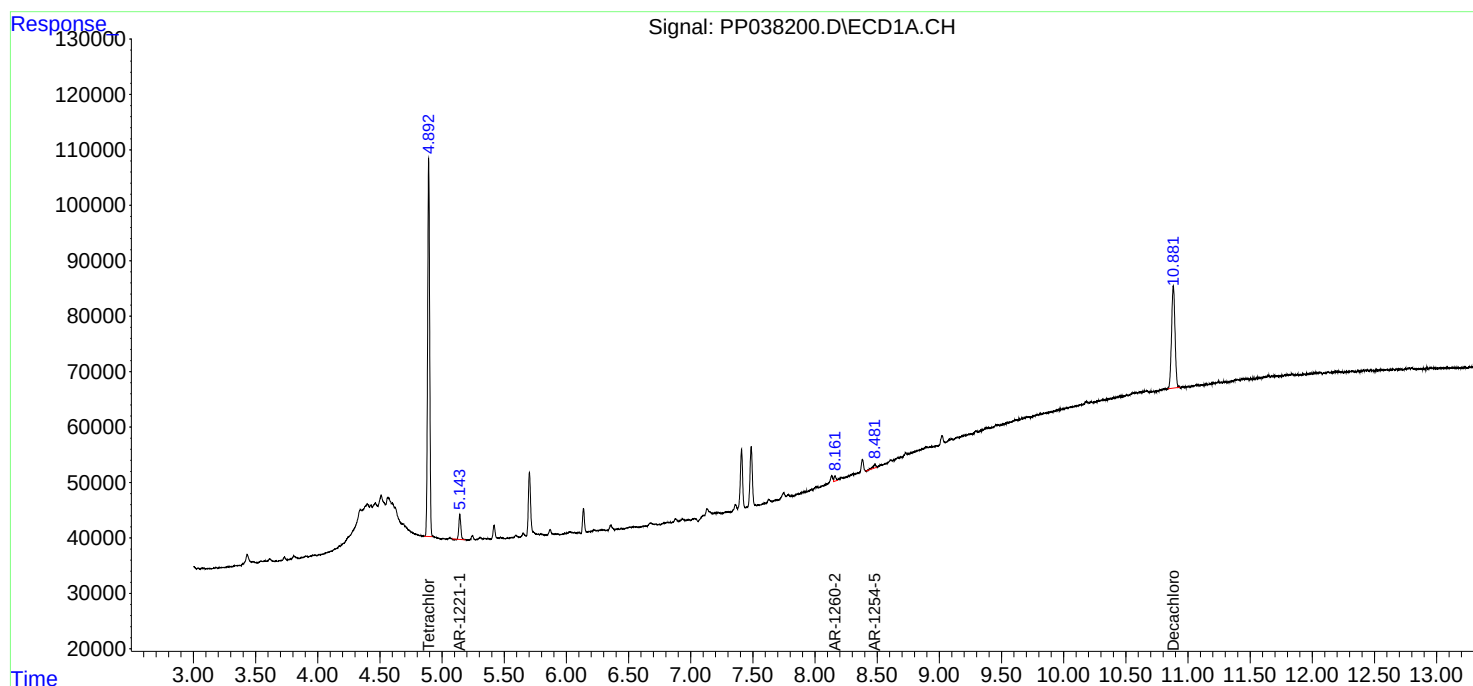
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

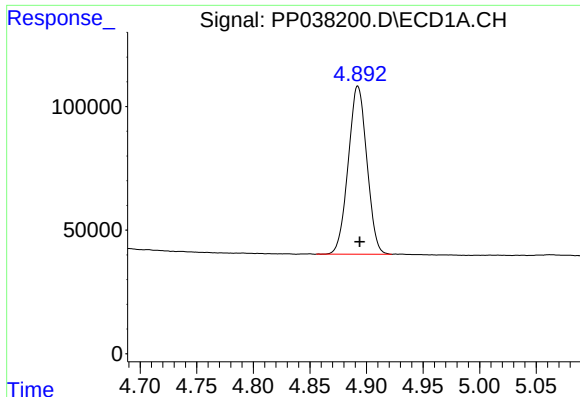
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081021\
Data File : PP038200.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2021 17:20
Operator : AJ\MA
Sample : M3333-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
124030

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 02:38:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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

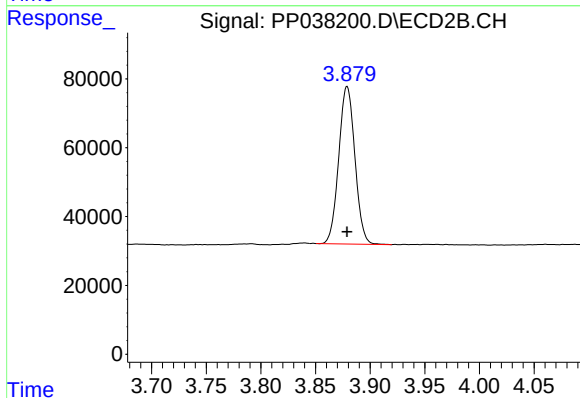




#1 Tetrachloro-m-xylene

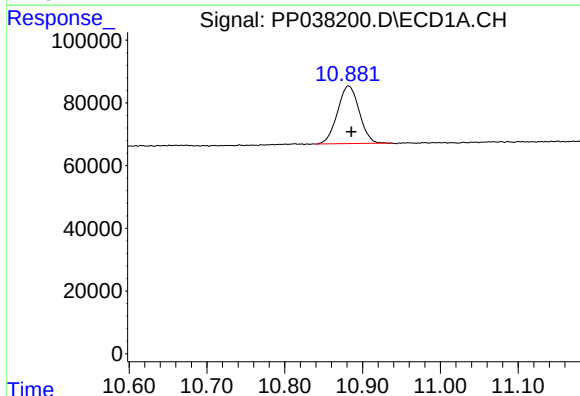
R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 780239
Conc: 17.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



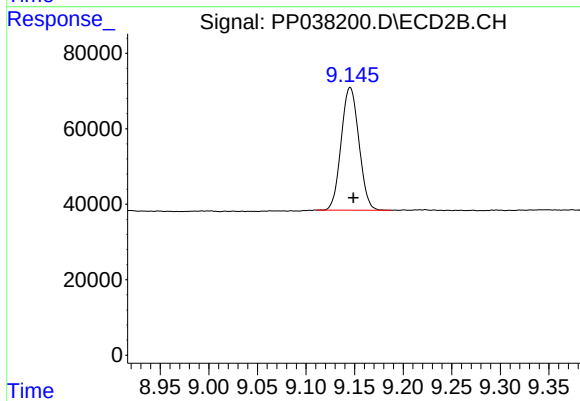
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 471440
Conc: 18.30 ng/ml



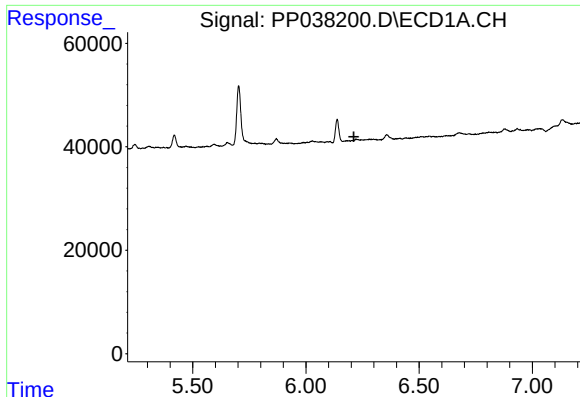
#2 Decachlorobiphenyl

R.T.: 10.882 min
Delta R.T.: -0.004 min
Response: 355334
Conc: 15.62 ng/ml



#2 Decachlorobiphenyl

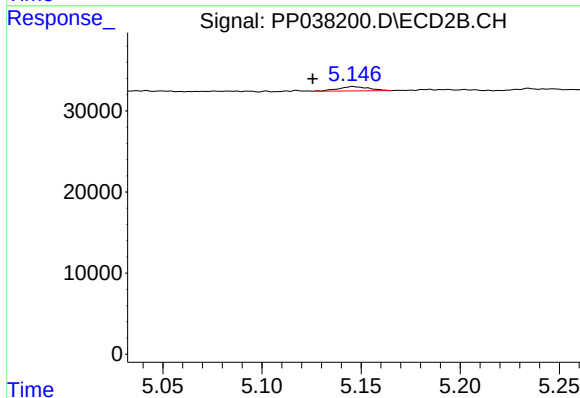
R.T.: 9.145 min
Delta R.T.: -0.004 min
Response: 413306
Conc: 15.97 ng/ml



#3 AR-1016-1

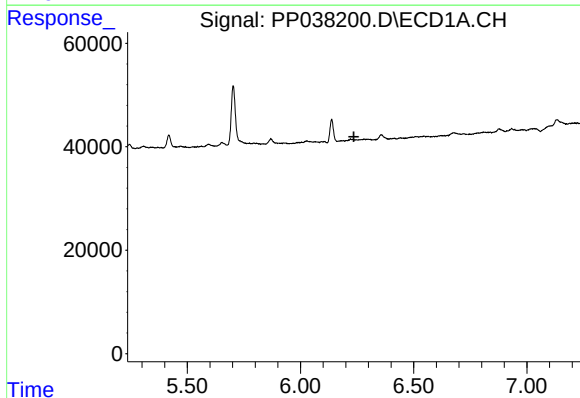
R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124030



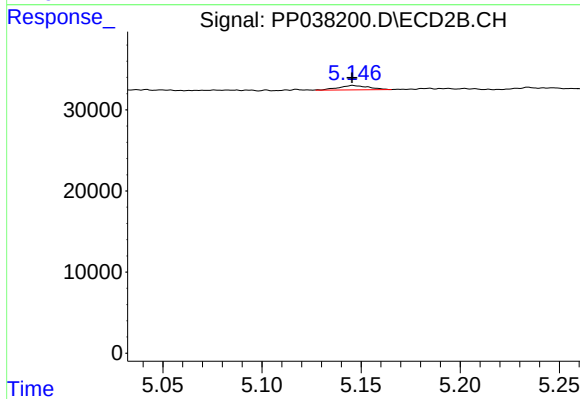
#3 AR-1016-1

R.T.: 5.146 min
Delta R.T.: 0.020 min
Response: 5697
Conc: 5.90 ng/ml



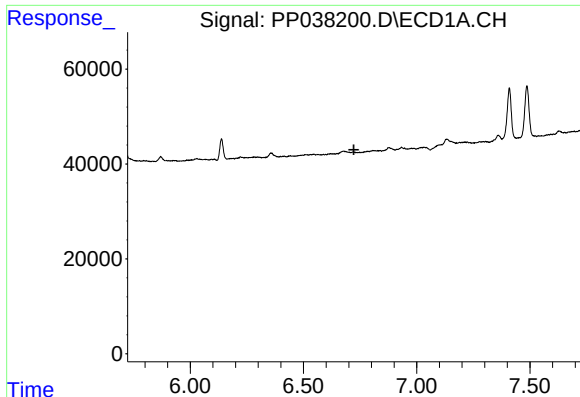
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.



#4 AR-1016-2

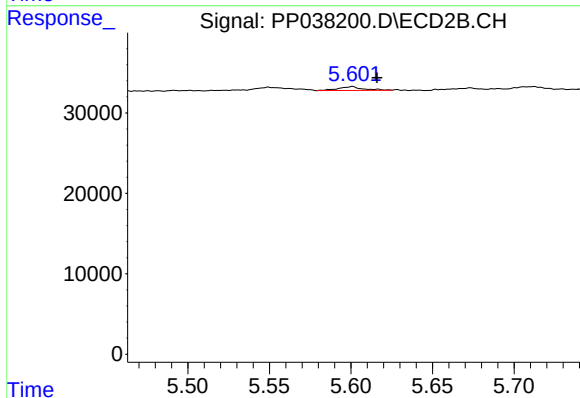
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 5697
Conc: 4.25 ng/ml



#7 AR-1016-5

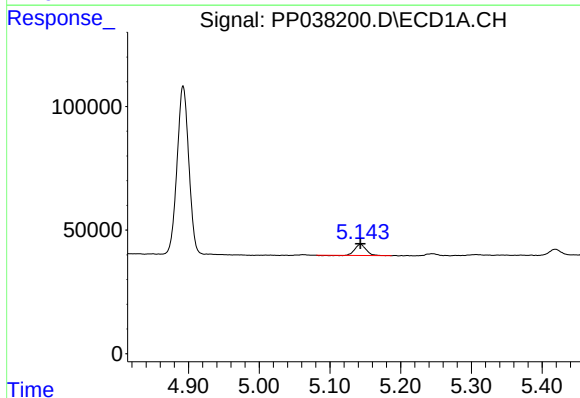
R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124030



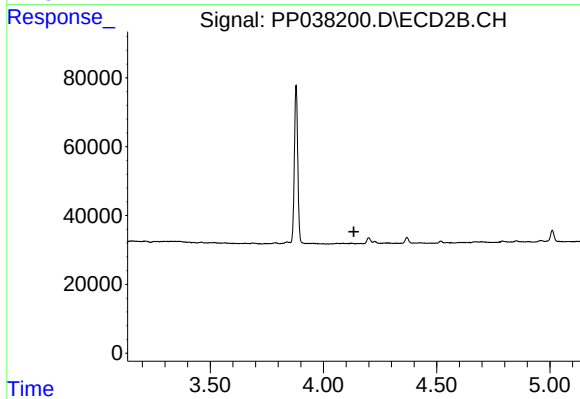
#7 AR-1016-5

R.T.: 5.601 min
Delta R.T.: -0.015 min
Response: 4983
Conc: 6.49 ng/ml



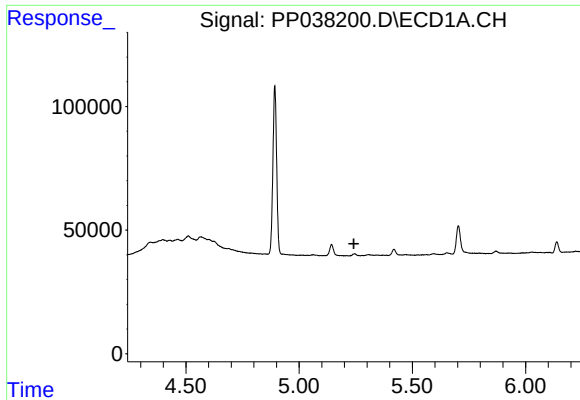
#8 AR-1221-1

R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 48811
Conc: 90.05 ng/ml



#8 AR-1221-1

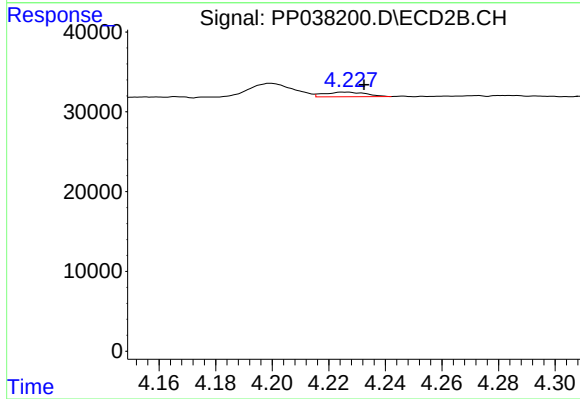
R.T.: 0.000 min
Exp R.T.: 4.134 min
Response: 0
Conc: N.D.



#9 AR-1221-2

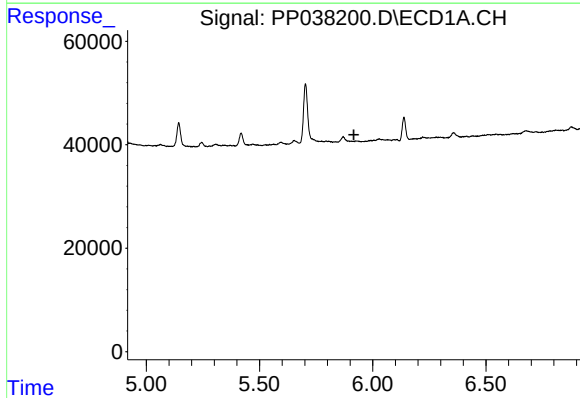
R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124030



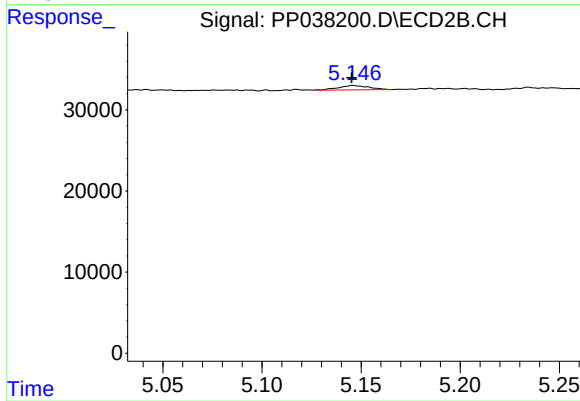
#9 AR-1221-2

R.T.: 4.227 min
Delta R.T.: -0.006 min
Response: 5829
Conc: 24.76 ng/ml



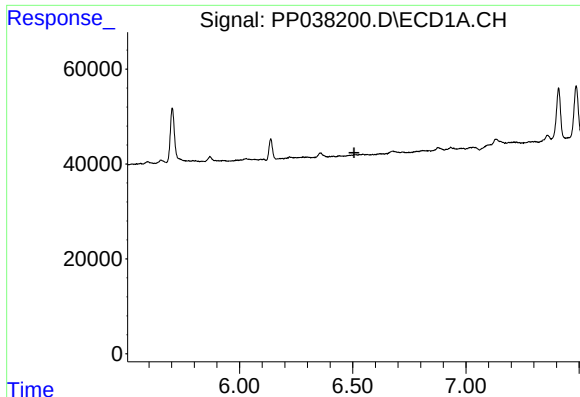
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



#12 AR-1232-2

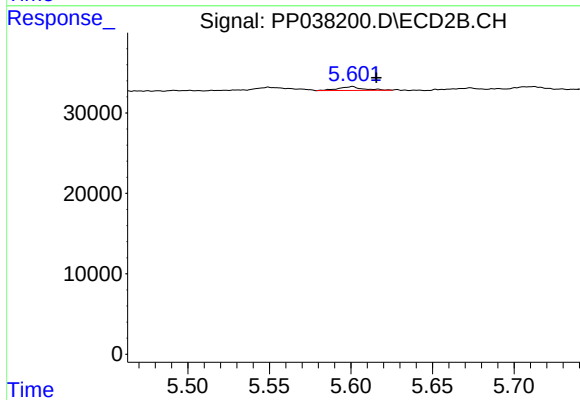
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 5697
Conc: 9.36 ng/ml



#15 AR-1232-5

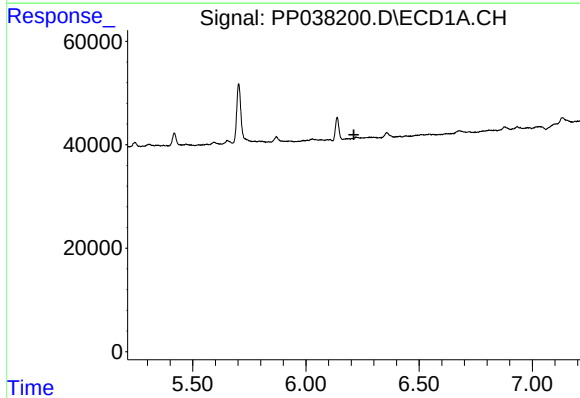
R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124030



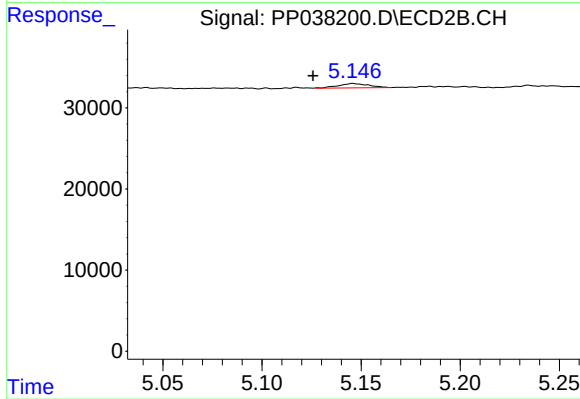
#15 AR-1232-5

R.T.: 5.601 min
Delta R.T.: -0.014 min
Response: 4983
Conc: 13.45 ng/ml



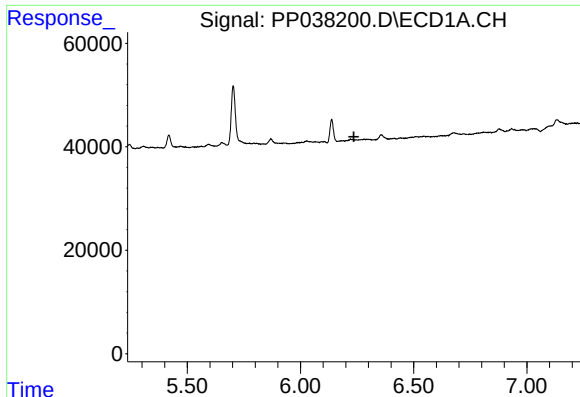
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.



#16 AR-1242-1

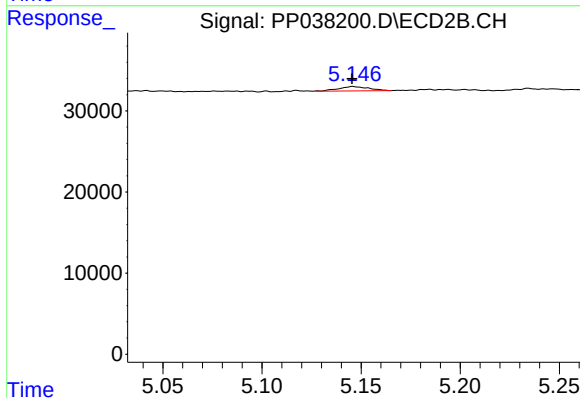
R.T.: 5.146 min
Delta R.T.: 0.020 min
Response: 5697
Conc: 7.91 ng/ml



#17 AR-1242-2

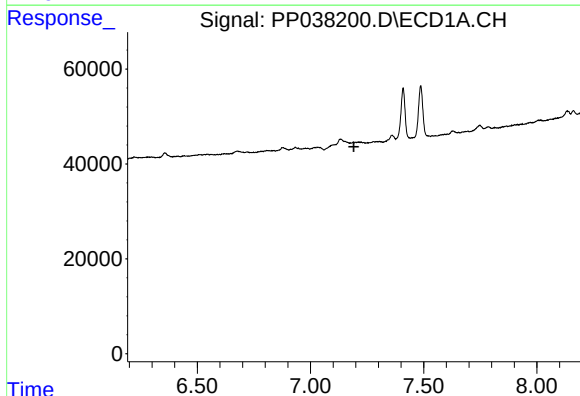
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124030



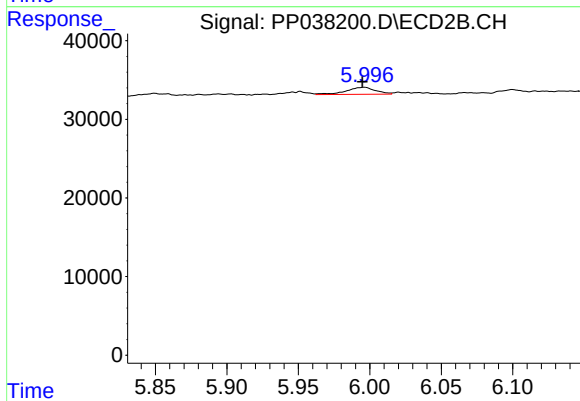
#17 AR-1242-2

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 5697
Conc: 5.70 ng/ml



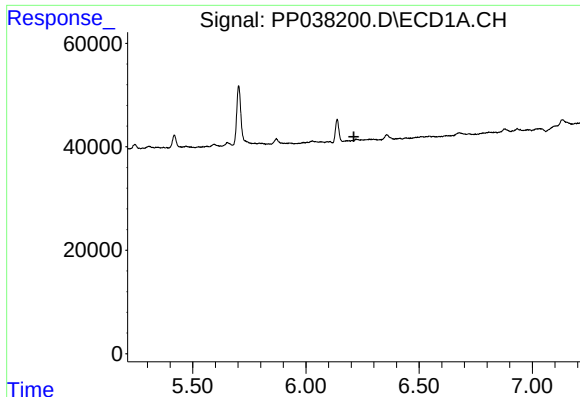
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#20 AR-1242-5

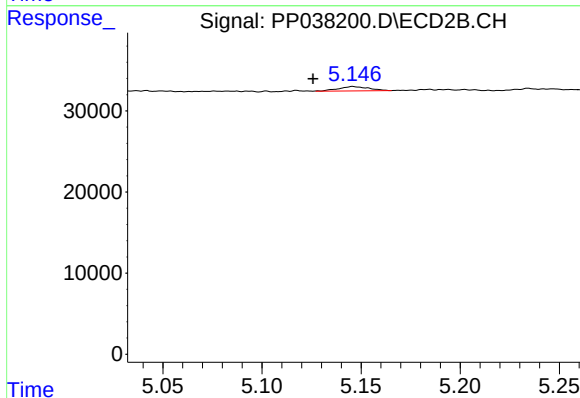
R.T.: 5.997 min
Delta R.T.: 0.002 min
Response: 12781
Conc: 19.78 ng/ml



#21 AR-1248-1

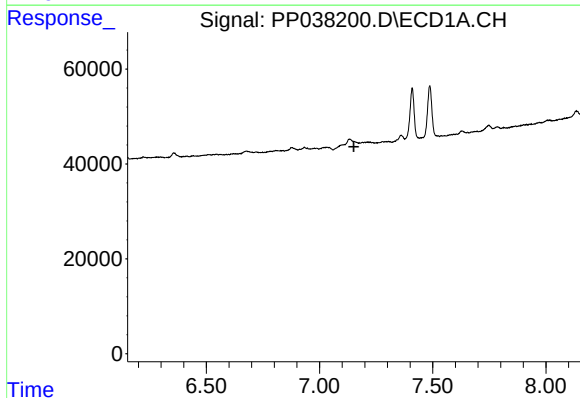
R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124030



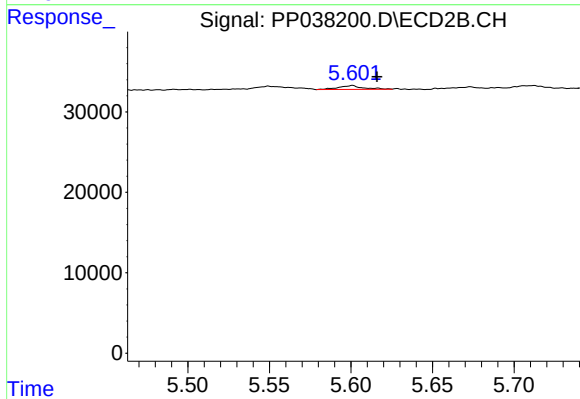
#21 AR-1248-1

R.T.: 5.146 min
Delta R.T.: 0.020 min
Response: 5697
Conc: 10.76 ng/ml



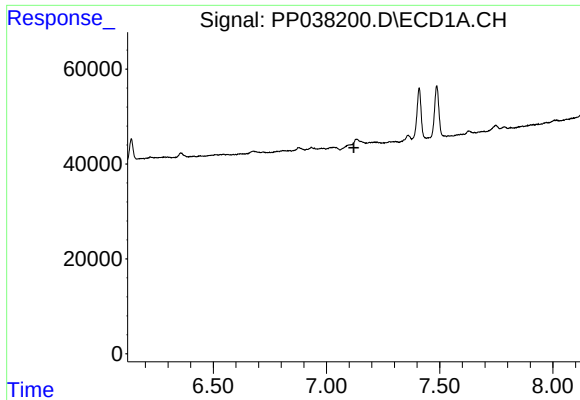
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.



#24 AR-1248-4

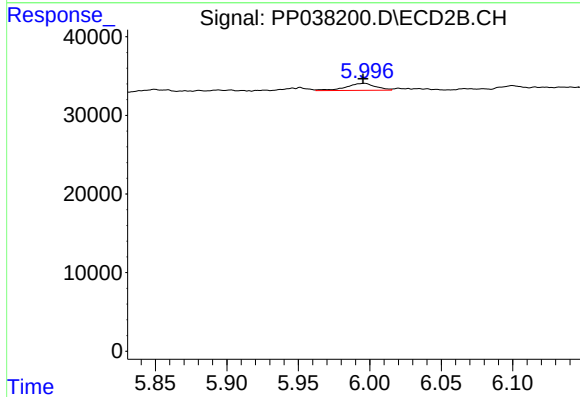
R.T.: 5.601 min
Delta R.T.: -0.015 min
Response: 4983
Conc: 5.41 ng/ml



#26 AR-1254-1

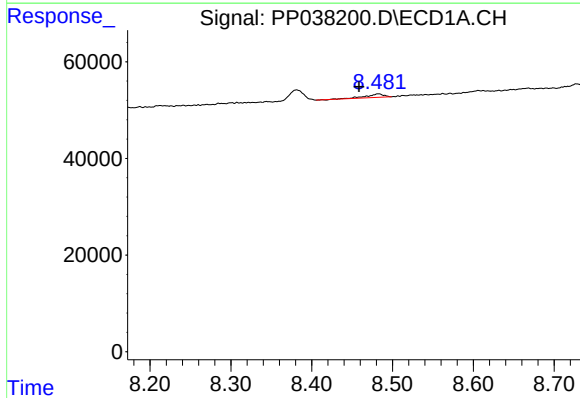
R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124030



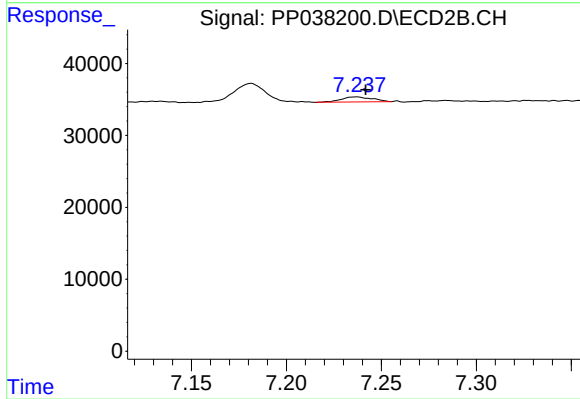
#26 AR-1254-1

R.T.: 5.997 min
Delta R.T.: 0.001 min
Response: 12781
Conc: 9.55 ng/ml



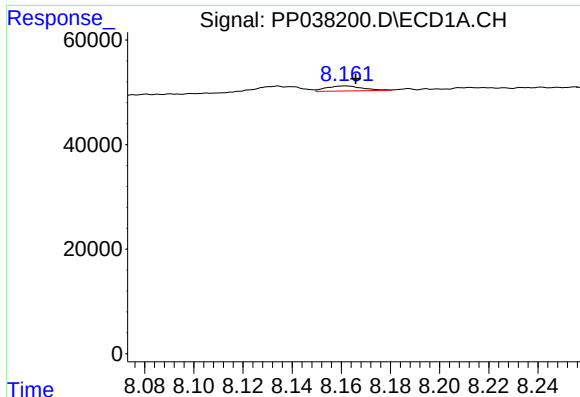
#30 AR-1254-5

R.T.: 8.483 min
Delta R.T.: 0.024 min
Response: 11309
Conc: 7.78 ng/ml



#30 AR-1254-5

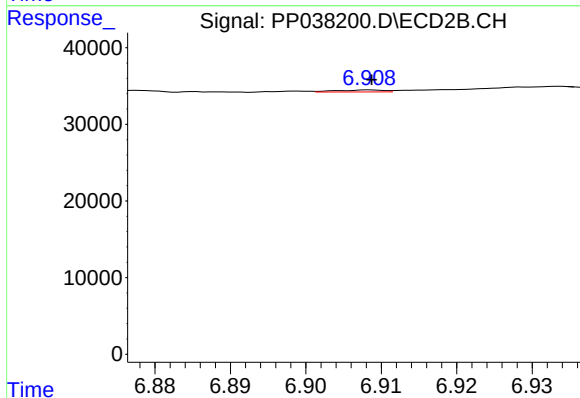
R.T.: 7.237 min
Delta R.T.: -0.004 min
Response: 7941
Conc: 4.81 ng/ml



#32 AR-1260-2

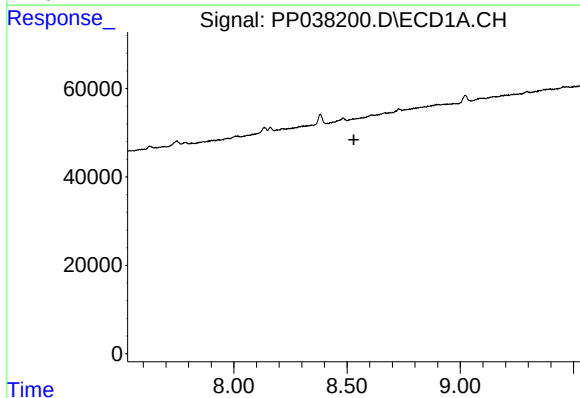
R.T.: 8.161 min
Delta R.T.: -0.004 min
Response: 9932
Conc: 5.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



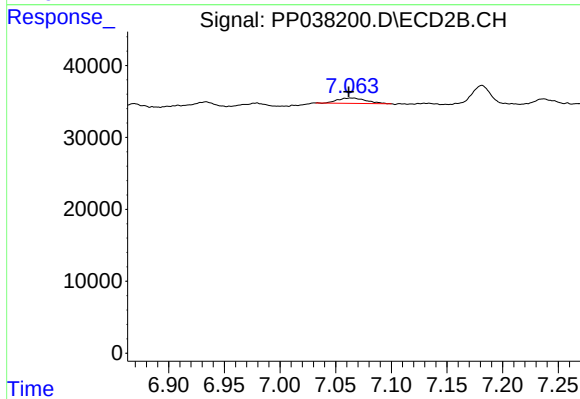
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 1157
Conc: 0.74 ng/ml



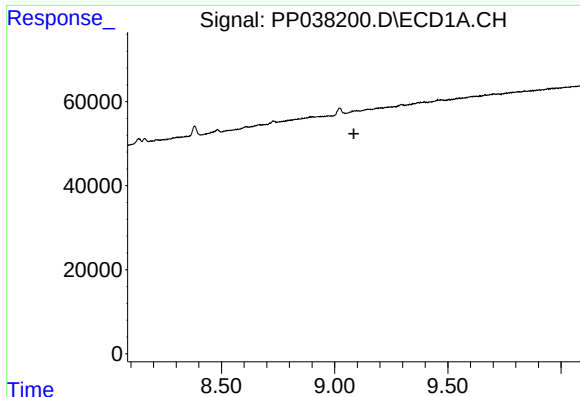
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#33 AR-1260-3

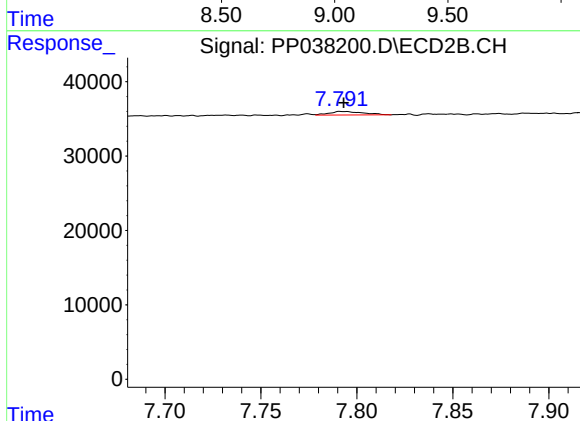
R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 13200
Conc: 8.67 ng/ml



#35 AR-1260-5

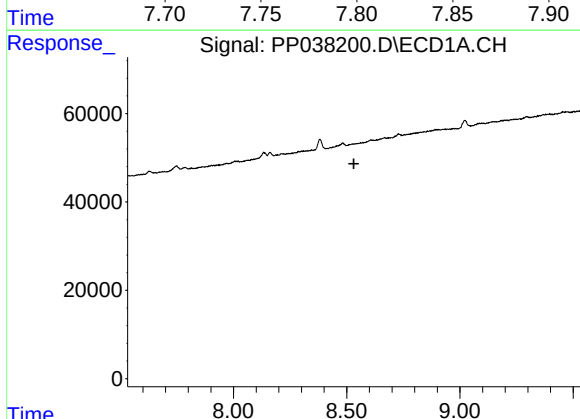
R.T.: 0.000 min
Exp R.T.: 9.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124030



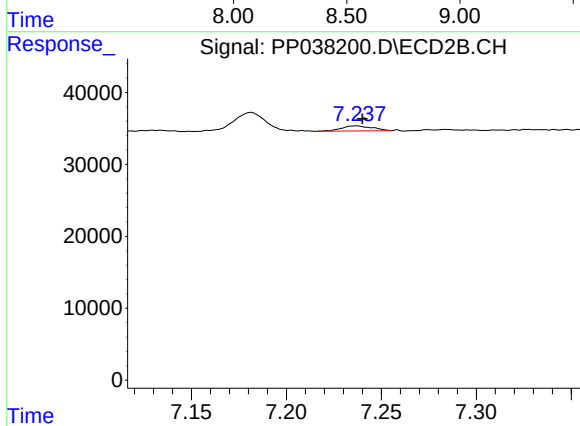
#35 AR-1260-5

R.T.: 7.791 min
Delta R.T.: -0.002 min
Response: 5832
Conc: 2.00 ng/ml



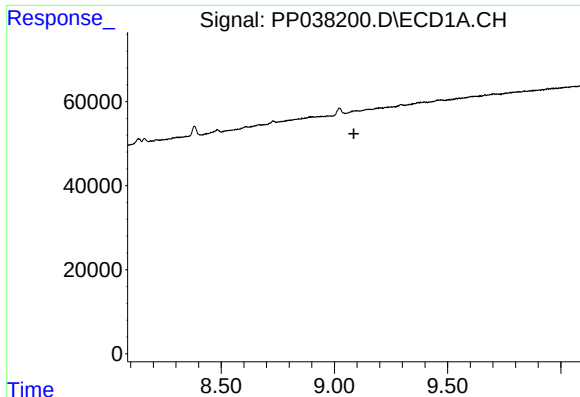
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.531 min
Response: 0
Conc: N.D.



#36 AR-1262-1

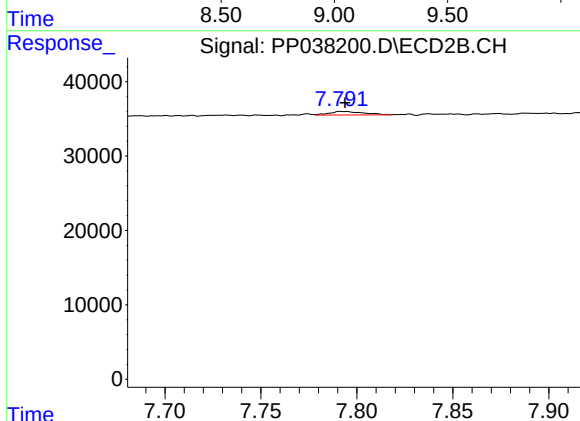
R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 7941
Conc: 8.69 ng/ml



#37 AR-1262-2

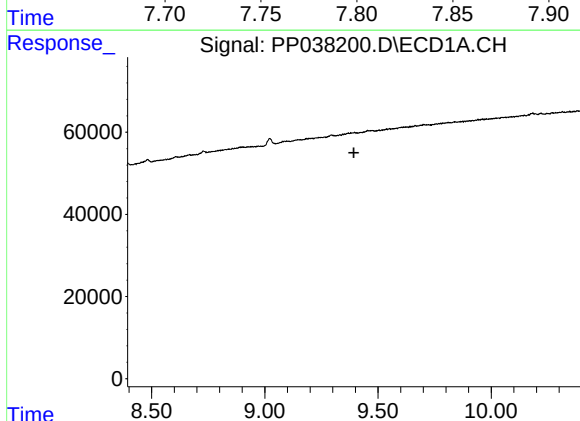
R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124030



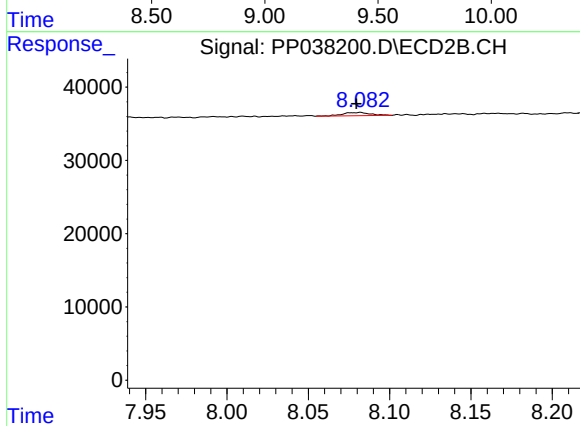
#37 AR-1262-2

R.T.: 7.791 min
Delta R.T.: -0.003 min
Response: 5832
Conc: 1.88 ng/ml



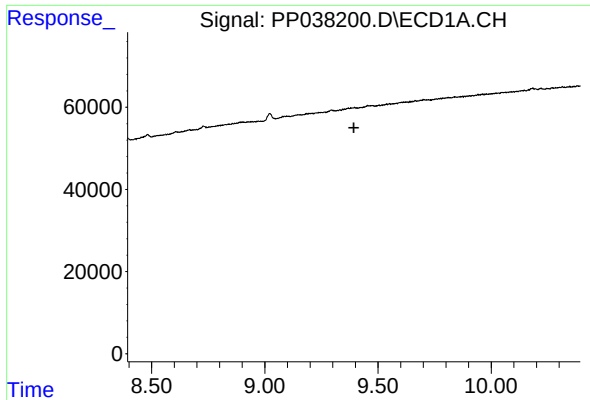
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.



#38 AR-1262-3

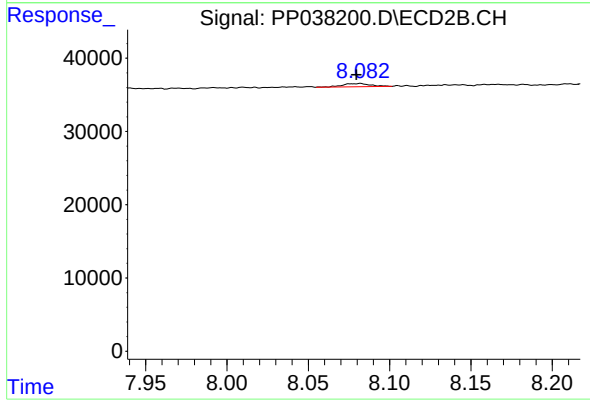
R.T.: 8.082 min
Delta R.T.: 0.003 min
Response: 5412
Conc: 4.28 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124030



#41 AR-1268-1

R.T.: 8.082 min
Delta R.T.: 0.003 min
Response: 5412
Conc: 1.49 ng/ml