

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
 Data File : PP031411.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 13:08
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 15:05:06 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...	4.802	4.067	1160178	1101871	28.478	26.355
2)	SA Decachlor...	10.678	9.378	816091	951649	26.571	28.420
Target Compounds							
9)	L2 AR-1221-2	0.000	4.420	0	12893	N.D.	36.511 #
20)	L4 AR-1242-5	0.000	6.220f	0	46140	N.D.	52.207 #
25)	L5 AR-1248-5	0.000	6.220f	0	46140	N.D.	36.734 #
26)	L6 AR-1254-1	0.000	6.220f	0	46140	N.D.	24.246 #
28)	L6 AR-1254-3	7.624	6.779	79159	111121	36.516	40.702
29)	L6 AR-1254-4	0.000	7.019	0	11540	N.D.	7.426 #
30)	L6 AR-1254-5	0.000	7.449	0	1670	N.D.	0.691 #
33)	L7 AR-1260-3	0.000	7.262	0	10786	N.D.	5.590 #
34)	L7 AR-1260-4	0.000	7.756	0	2379	N.D.	1.475 #
35)	L7 AR-1260-5	0.000	7.992	0	9714	N.D.	2.459 #
36)	L8 AR-1262-1	0.000	7.484	0	3101	N.D.	1.361 #
37)	L8 AR-1262-2	0.000	7.992	0	9714	N.D.	2.362 #
38)	L8 AR-1262-3	0.000	8.281	0	3383	N.D.	2.122 #
39)	L8 AR-1262-4	0.000	8.349	0	13566	N.D.	4.333 #
40)	L8 AR-1262-5	0.000	8.850	0	21828	N.D.	15.467 #
41)	L9 AR-1268-1	0.000	8.281	0	3383	N.D.	0.687 #
42)	L9 AR-1268-2	0.000	8.349	0	13566	N.D.	2.790 #
44)	L9 AR-1268-4	0.000	8.850	0	21828	N.D.	13.097 #
45)	L9 AR-1268-5	0.000	9.128	0	11747	N.D.	0.900 #

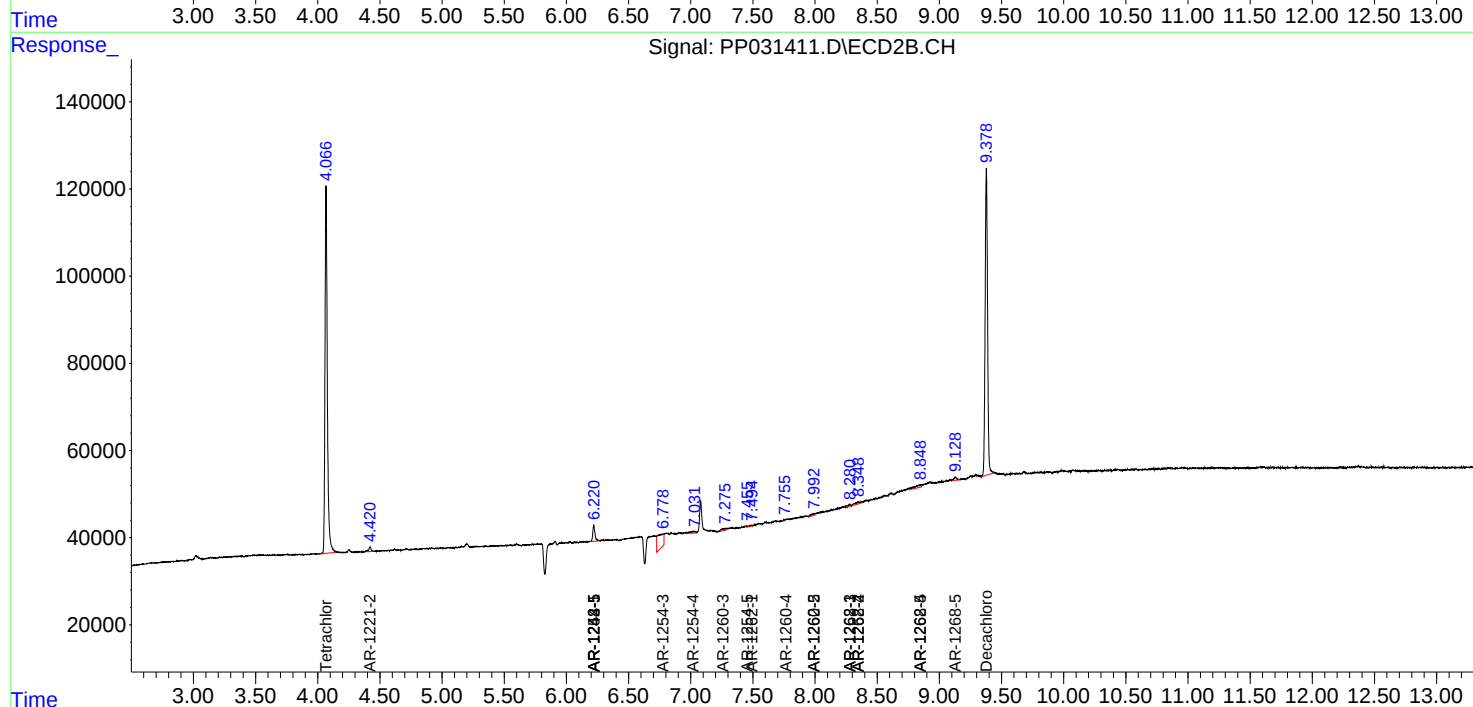
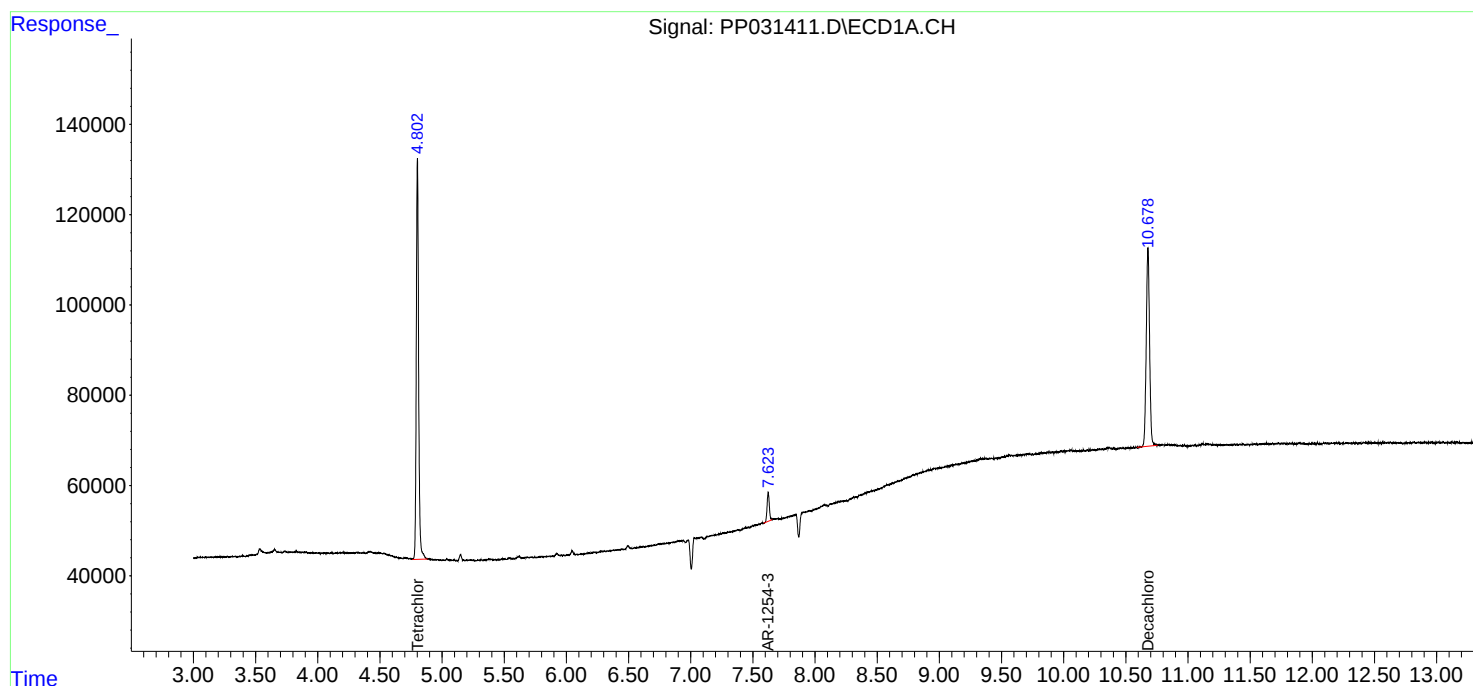
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

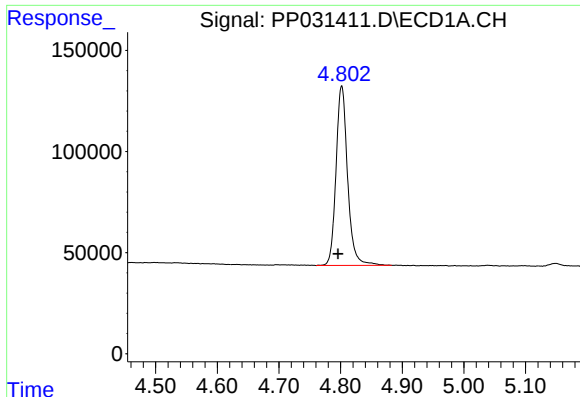
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
Data File : PP031411.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 13:08
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 15:05:06 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

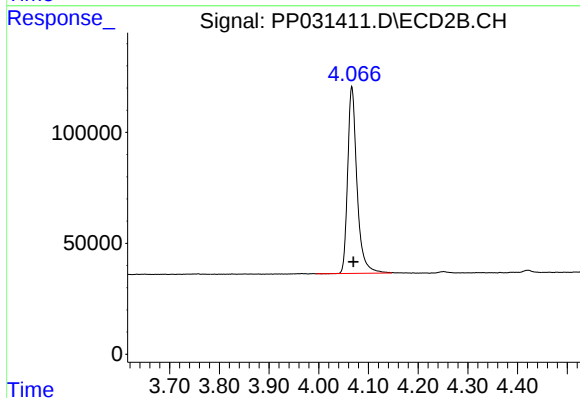




#1 Tetrachloro-m-xylene

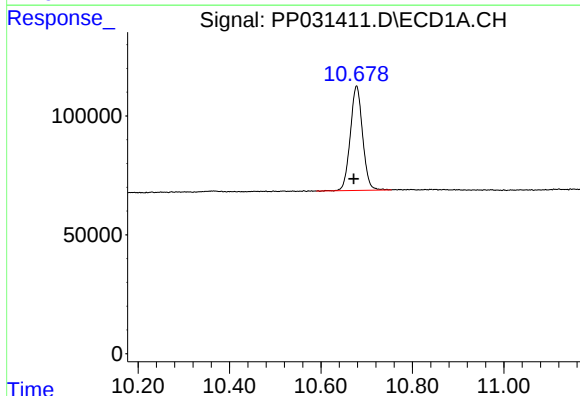
R.T.: 4.802 min
Delta R.T.: 0.006 min
Response: 1160178
Conc: 28.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



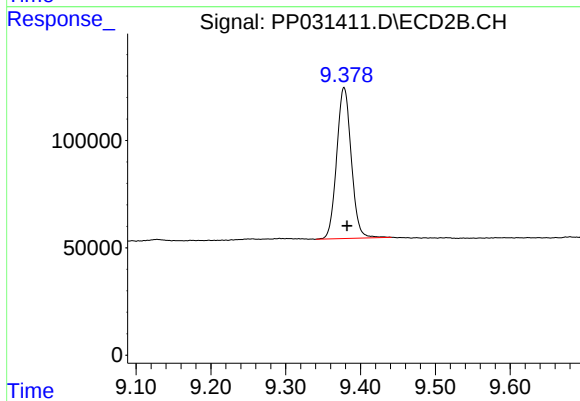
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.003 min
Response: 1101871
Conc: 26.36 ng/ml



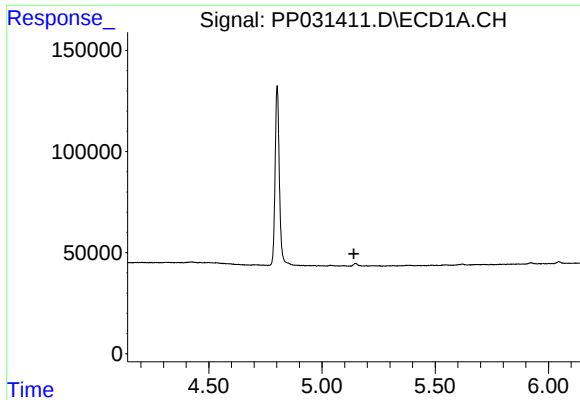
#2 Decachlorobiphenyl

R.T.: 10.678 min
Delta R.T.: 0.006 min
Response: 816091
Conc: 26.57 ng/ml



#2 Decachlorobiphenyl

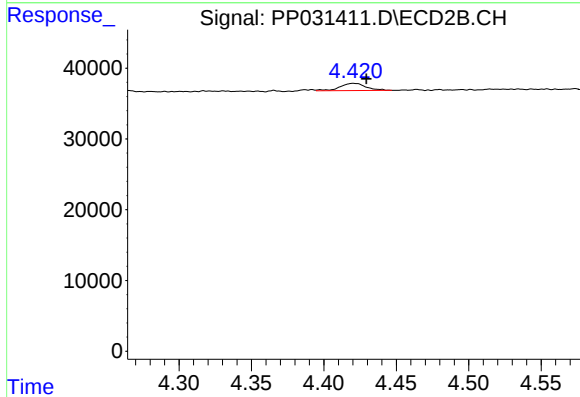
R.T.: 9.378 min
Delta R.T.: -0.004 min
Response: 951649
Conc: 28.42 ng/ml



#9 AR-1221-2

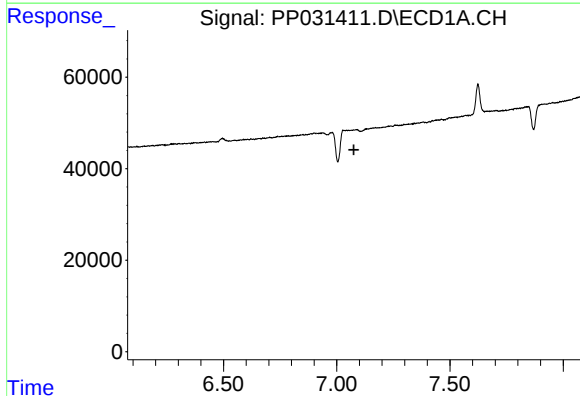
R.T.: 0.000 min
Exp R.T.: 5.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



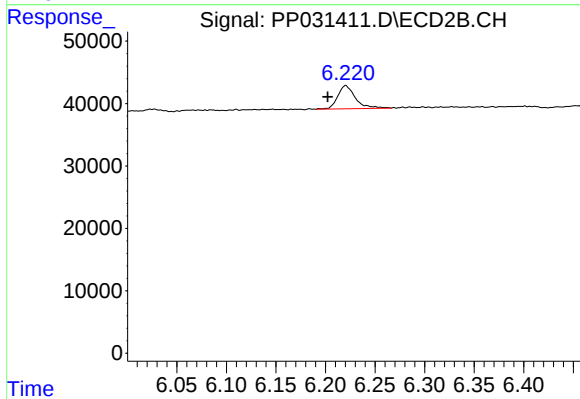
#9 AR-1221-2

R.T.: 4.420 min
Delta R.T.: -0.009 min
Response: 12893
Conc: 36.51 ng/ml



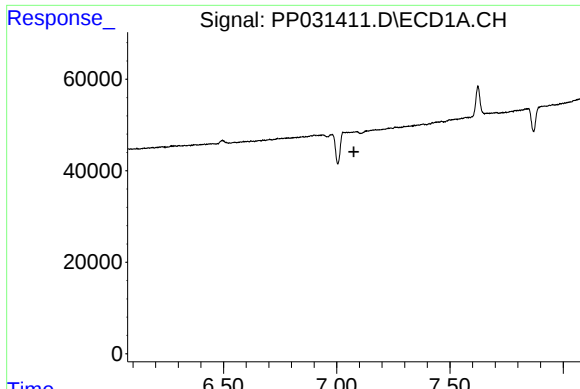
#20 AR-1242-5

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



#20 AR-1242-5

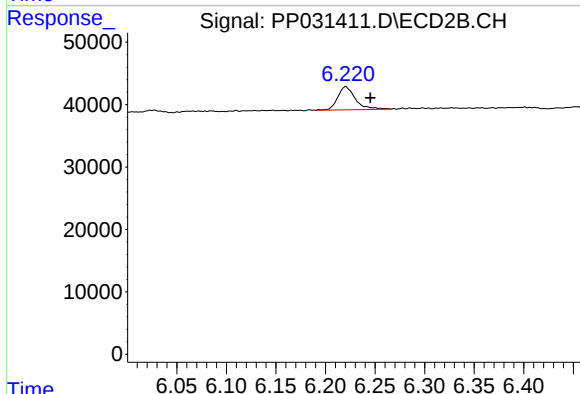
R.T.: 6.220 min
Delta R.T.: 0.018 min
Response: 46140
Conc: 52.21 ng/ml



#25 AR-1248-5

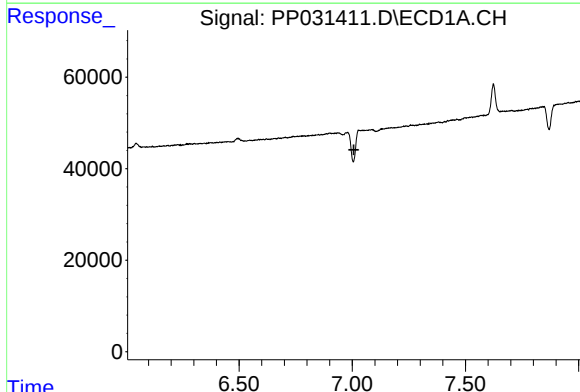
R.T.: 0.000 min
Exp R.T.: 7.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



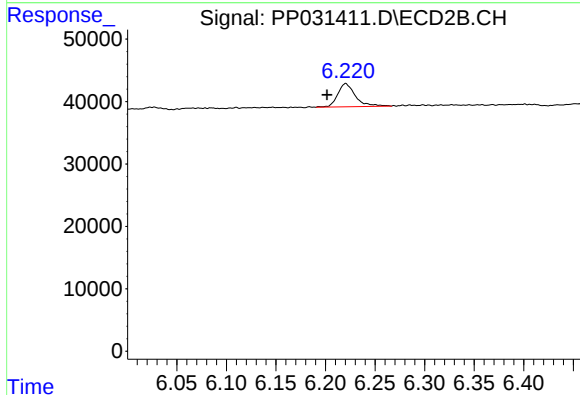
#25 AR-1248-5

R.T.: 6.220 min
Delta R.T.: -0.025 min
Response: 46140
Conc: 36.73 ng/ml



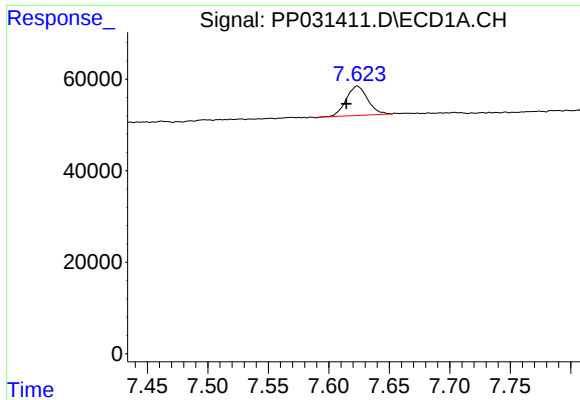
#26 AR-1254-1

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



#26 AR-1254-1

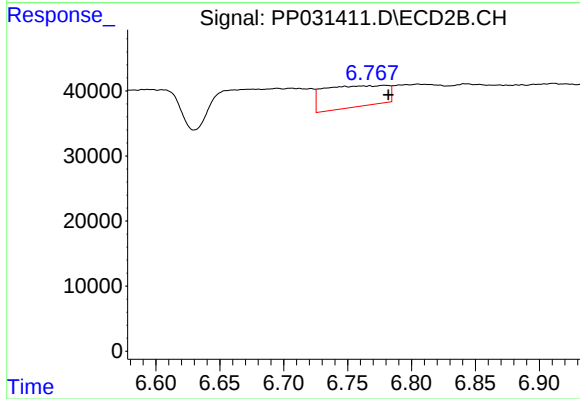
R.T.: 6.220 min
Delta R.T.: 0.019 min
Response: 46140
Conc: 24.25 ng/ml



#28 AR-1254-3

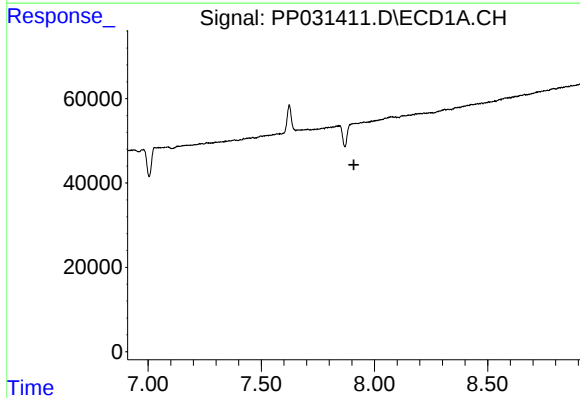
R.T.: 7.624 min
Delta R.T.: 0.009 min
Response: 79159
Conc: 36.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



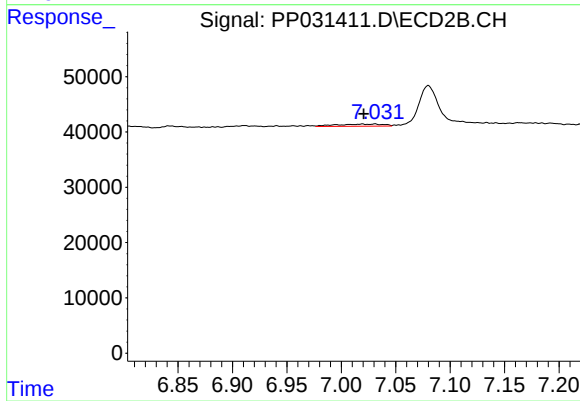
#28 AR-1254-3

R.T.: 6.779 min
Delta R.T.: -0.003 min
Response: 111121
Conc: 40.70 ng/ml



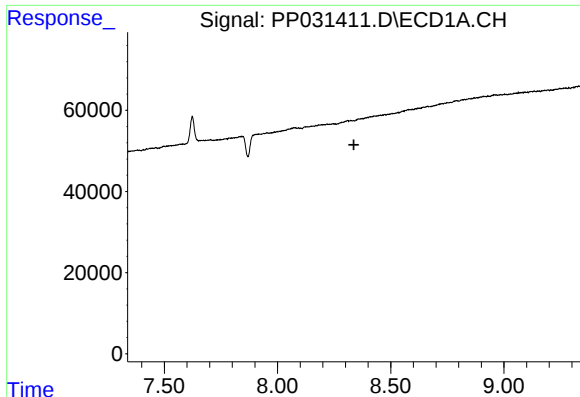
#29 AR-1254-4

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



#29 AR-1254-4

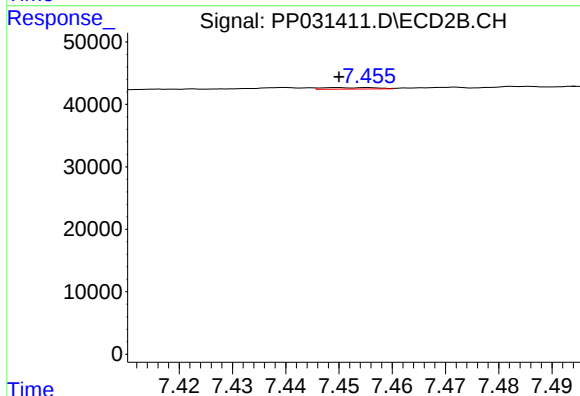
R.T.: 7.019 min
Delta R.T.: -0.001 min
Response: 11540
Conc: 7.43 ng/ml



#30 AR-1254-5

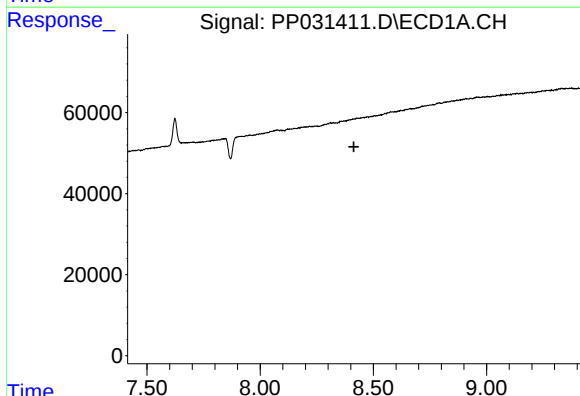
R.T.: 0.000 min
Exp R.T.: 8.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



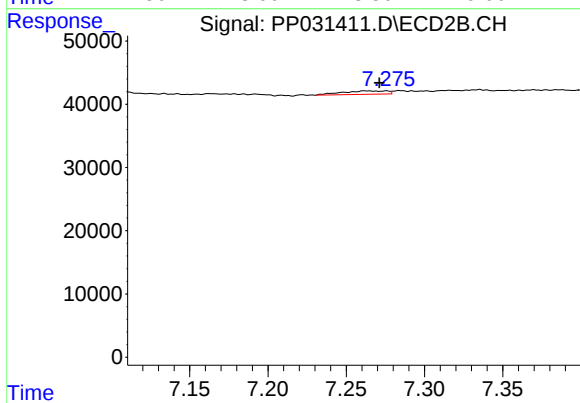
#30 AR-1254-5

R.T.: 7.449 min
Delta R.T.: 0.000 min
Response: 1670
Conc: 0.69 ng/ml



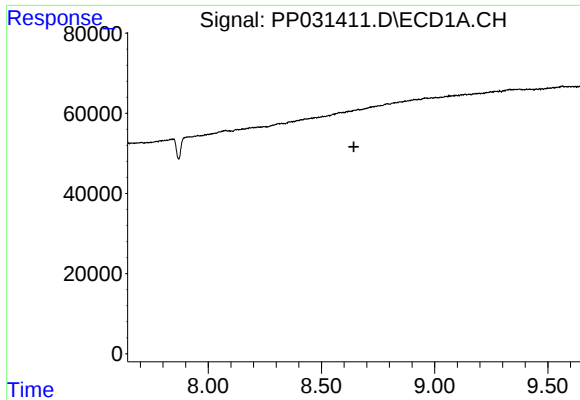
#33 AR-1260-3

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



#33 AR-1260-3

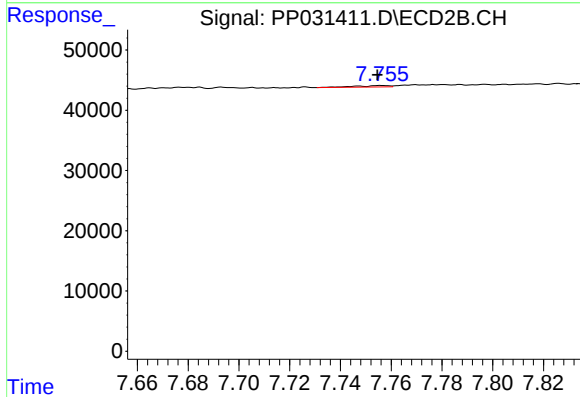
R.T.: 7.262 min
Delta R.T.: -0.009 min
Response: 10786
Conc: 5.59 ng/ml



#34 AR-1260-4

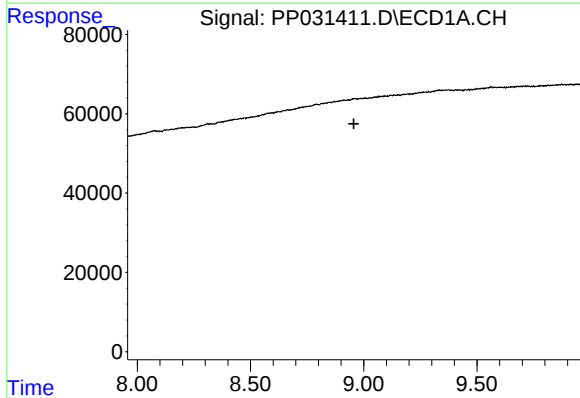
R.T.: 0.000 min
Exp R.T.: 8.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



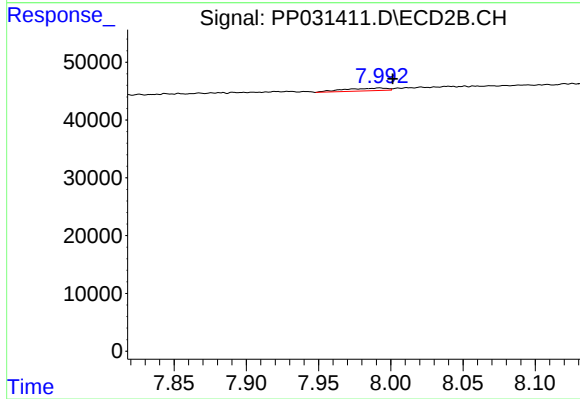
#34 AR-1260-4

R.T.: 7.756 min
Delta R.T.: 0.001 min
Response: 2379
Conc: 1.48 ng/ml



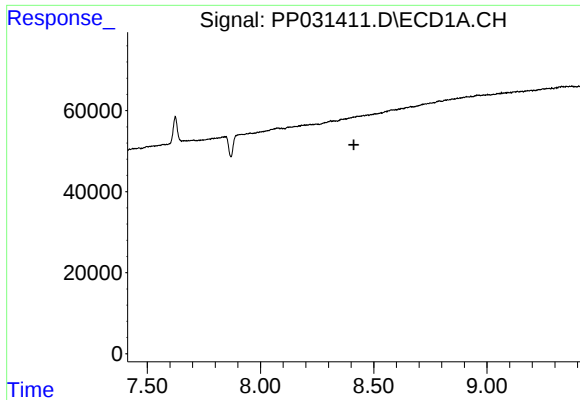
#35 AR-1260-5

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



#35 AR-1260-5

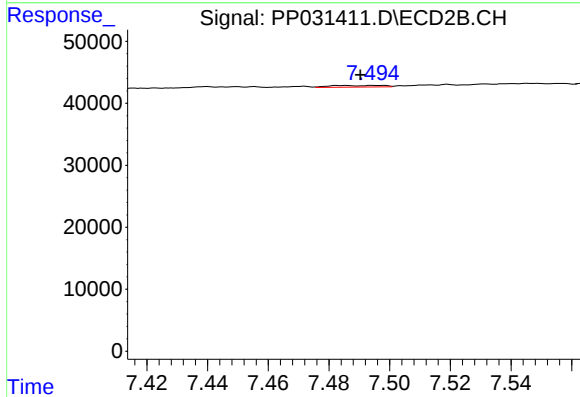
R.T.: 7.992 min
Delta R.T.: -0.009 min
Response: 9714
Conc: 2.46 ng/ml



#36 AR-1262-1

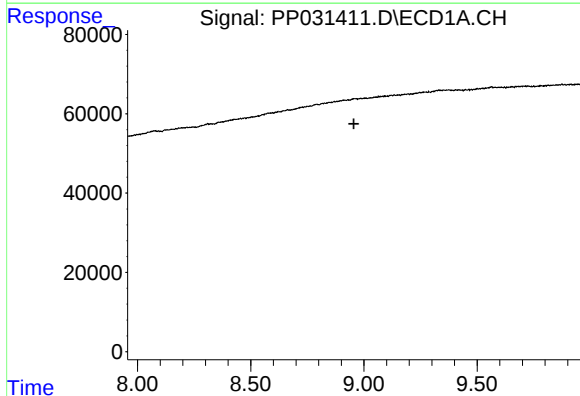
R.T.: 0.000 min
Exp R.T.: 8.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



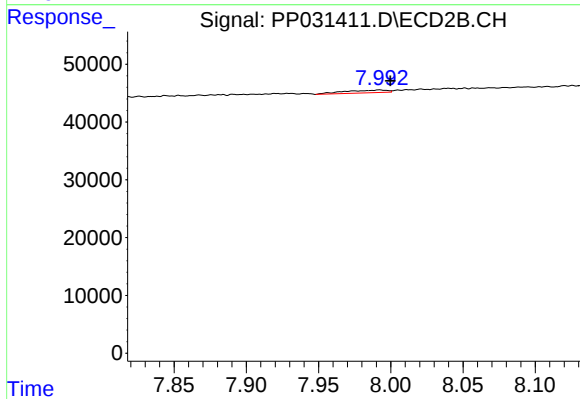
#36 AR-1262-1

R.T.: 7.484 min
Delta R.T.: -0.006 min
Response: 3101
Conc: 1.36 ng/ml



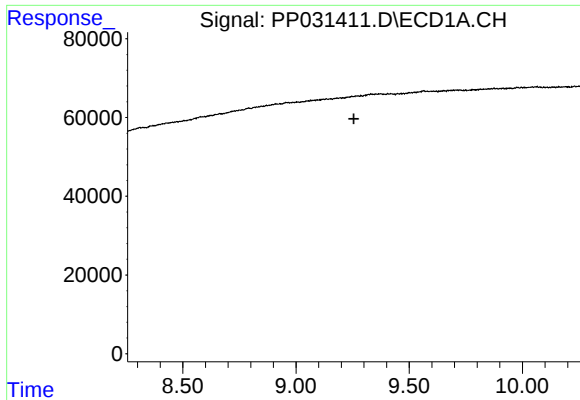
#37 AR-1262-2

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



#37 AR-1262-2

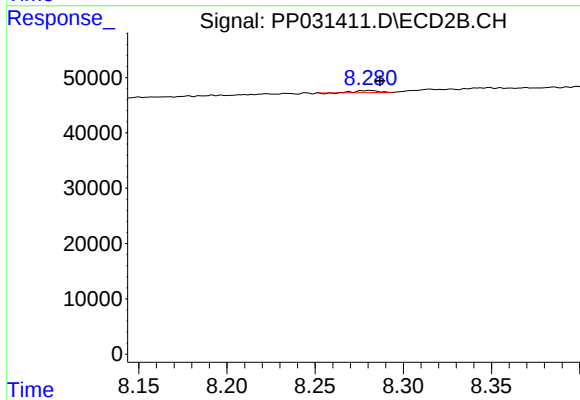
R.T.: 7.992 min
Delta R.T.: -0.008 min
Response: 9714
Conc: 2.36 ng/ml



#38 AR-1262-3

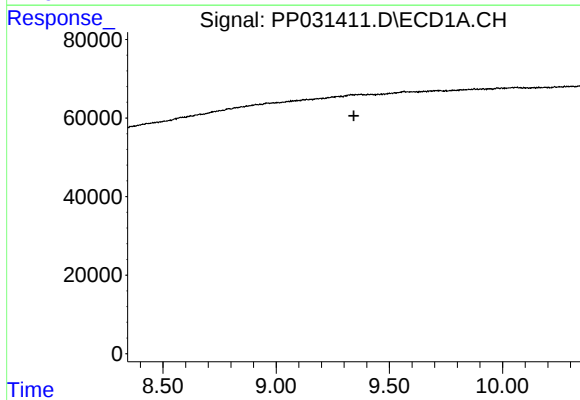
R.T.: 0.000 min
Exp R.T.: 9.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



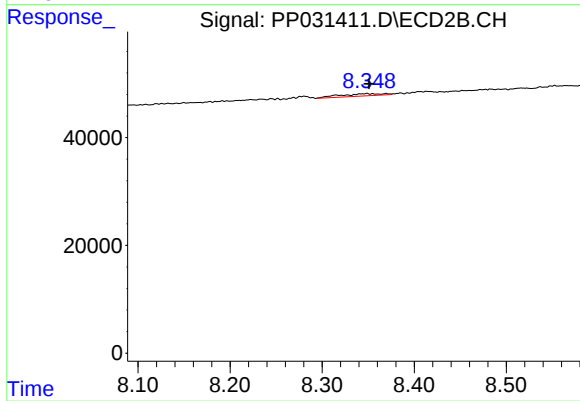
#38 AR-1262-3

R.T.: 8.281 min
Delta R.T.: -0.006 min
Response: 3383
Conc: 2.12 ng/ml



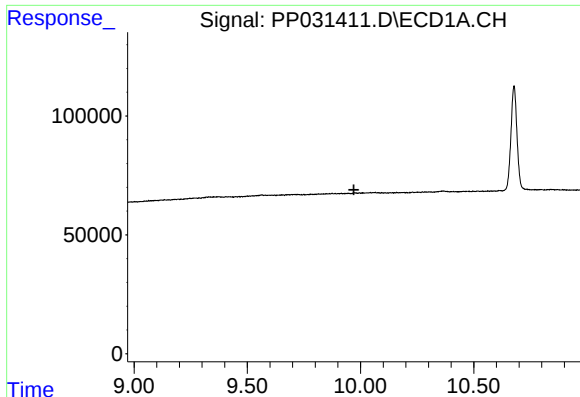
#39 AR-1262-4

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



#39 AR-1262-4

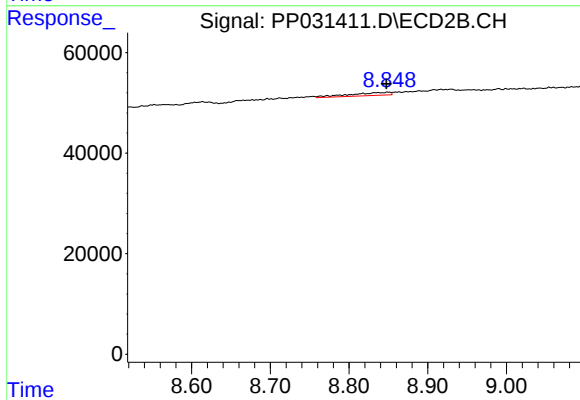
R.T.: 8.349 min
Delta R.T.: -0.002 min
Response: 13566
Conc: 4.33 ng/ml



#40 AR-1262-5

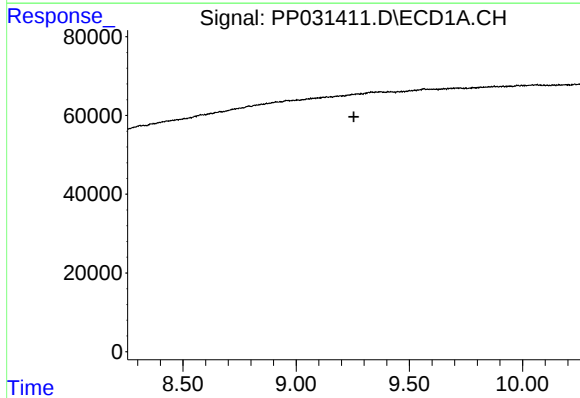
R.T.: 0.000 min
Exp R.T. : 9.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



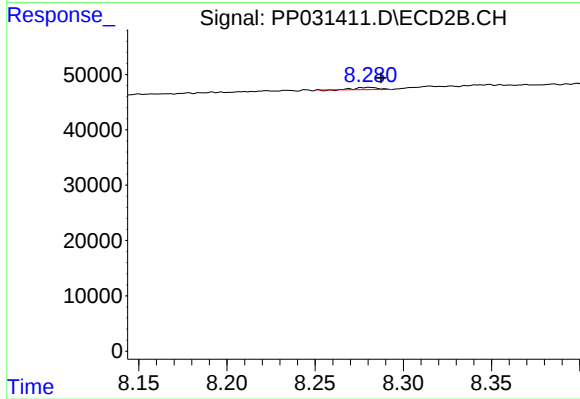
#40 AR-1262-5

R.T.: 8.850 min
Delta R.T.: 0.002 min
Response: 21828
Conc: 15.47 ng/ml



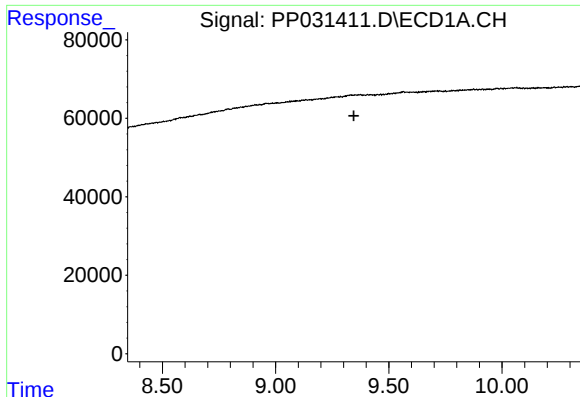
#41 AR-1268-1

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



#41 AR-1268-1

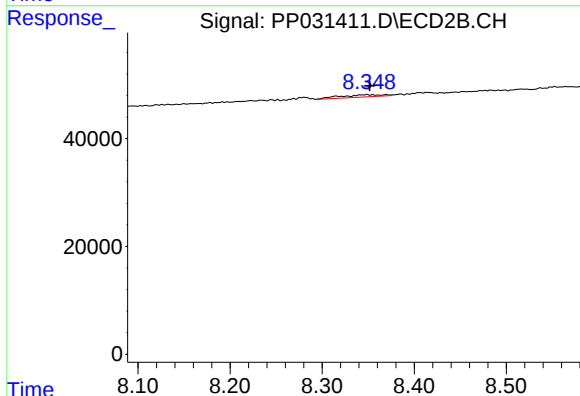
R.T.: 8.281 min
Delta R.T.: -0.007 min
Response: 3383
Conc: 0.69 ng/ml



#42 AR-1268-2

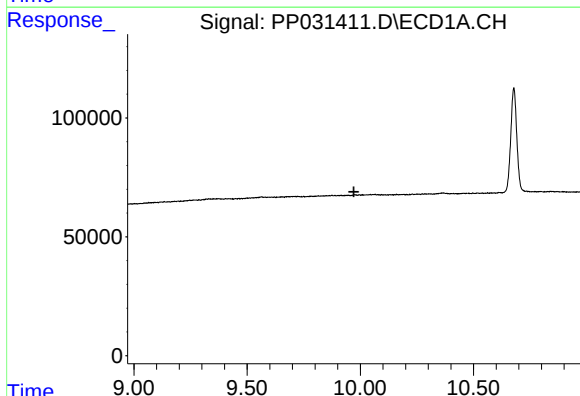
R.T.: 0.000 min
Exp R.T.: 9.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



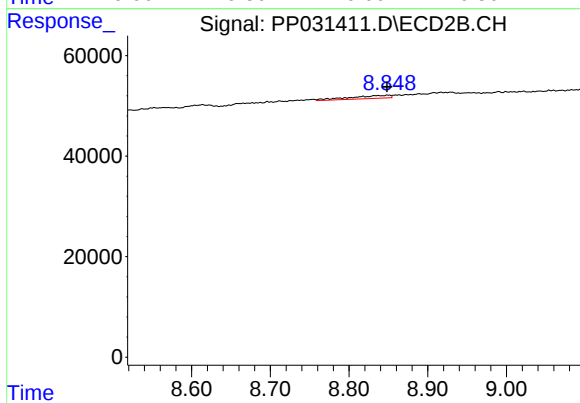
#42 AR-1268-2

R.T.: 8.349 min
Delta R.T.: -0.003 min
Response: 13566
Conc: 2.79 ng/ml



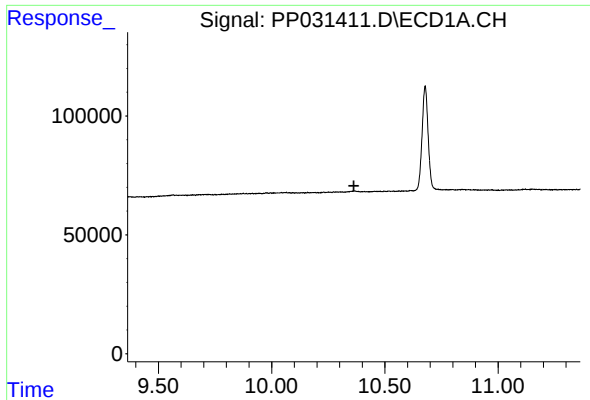
#44 AR-1268-4

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



#44 AR-1268-4

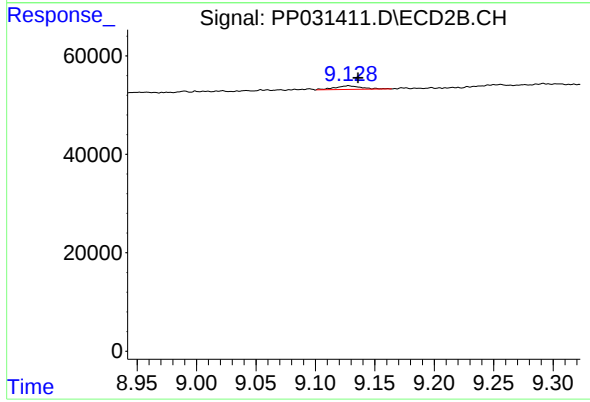
R.T.: 8.850 min
Delta R.T.: 0.001 min
Response: 21828
Conc: 13.10 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.128 min
Delta R.T.: -0.008 min
Response: 11747
Conc: 0.90 ng/ml