

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112221\
 Data File : PP041230.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Nov 2021 23:41
 Operator : AJ\MA
 Sample : M4769-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 05-A-05-B-05-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 01:59:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.756	3.759	507430	660709	24.062	23.774
2) SA Decachlor...	10.657	9.020	587908	348891	26.914	24.338
Target Compounds						
3) L1 AR-1016-1	0.000	5.009	0	3422	N.D.	4.032 #
4) L1 AR-1016-2	6.121f	5.009f	86178	3422	77.578	2.785 #
6) L1 AR-1016-4	0.000	5.275	0	108699	N.D.	199.877 #
8) L2 AR-1221-1	5.005	0.000	111225	0	490.962	N.D. #
9) L2 AR-1221-2	0.000	4.090f	0	42928	N.D.	169.298 #
12) L3 AR-1232-2	0.000	5.009f	0	3422	N.D.	6.885 #
13) L3 AR-1232-3	6.121f	0.000	86178	0	201.596	N.D. #
15) L3 AR-1232-5	6.364	0.000	915617	0	6486.031	N.D. #
16) L4 AR-1242-1	0.000	5.009	0	3422	N.D.	5.391 #
17) L4 AR-1242-2	6.121f	5.009f	86178	3422	105.499	3.721 #
21) L5 AR-1248-1	0.000	5.009	0	3422	N.D.	7.084 #
22) L5 AR-1248-2	6.364	5.275	915617	108699	1651.239	160.218 #
25) L5 AR-1248-5	0.000	5.917	0	15119	N.D.	20.883 #
27) L6 AR-1254-2	7.208	0.000	12667	0	10.248	N.D. #
28) L6 AR-1254-3	7.591	0.000	92361	0	68.976	N.D. #
32) L7 AR-1260-2	8.037	6.769f	91025	18507	77.023	17.057 #
34) L7 AR-1260-4	8.592f	0.000	4766	0	4.411	N.D. #
38) L8 AR-1262-3	9.232	7.972	91180	57344	90.328	79.610
41) L9 AR-1268-1	9.232	7.972	91180	57344	33.511	27.530

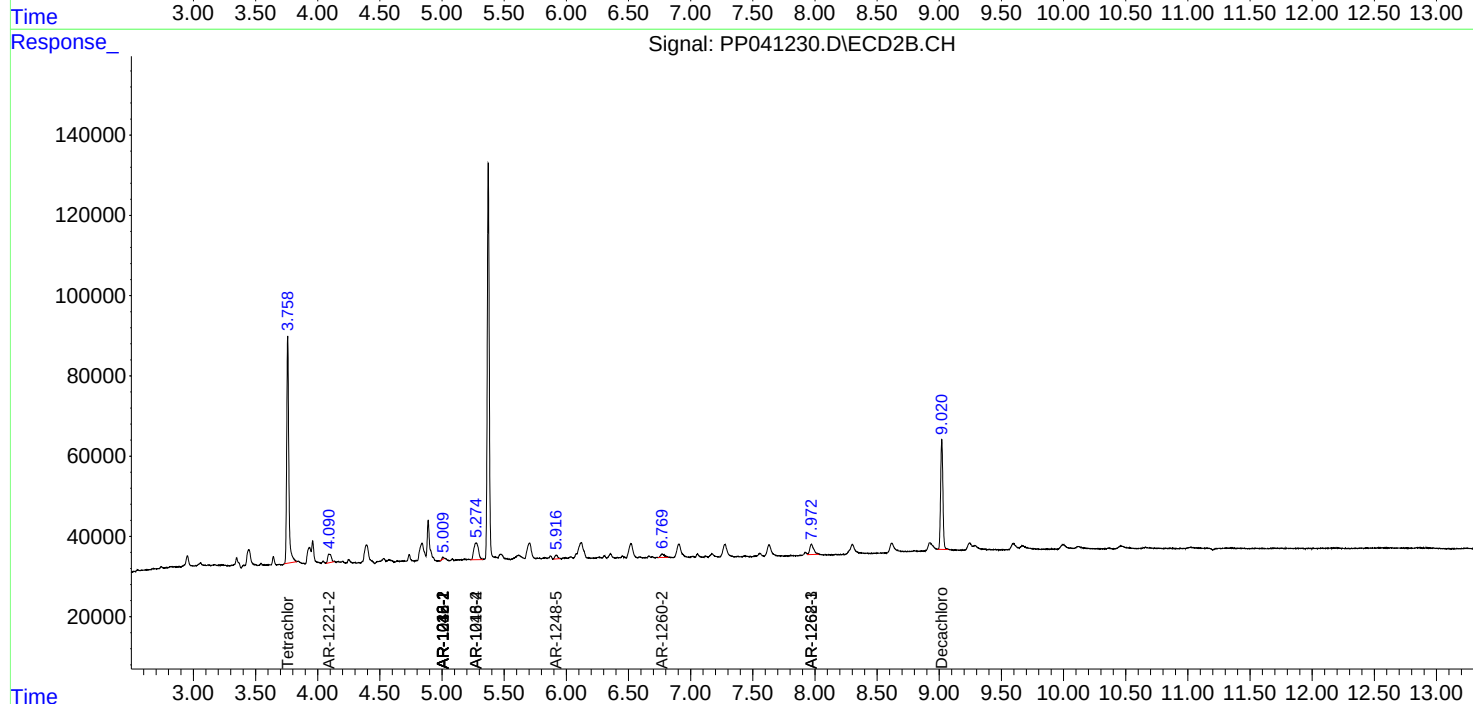
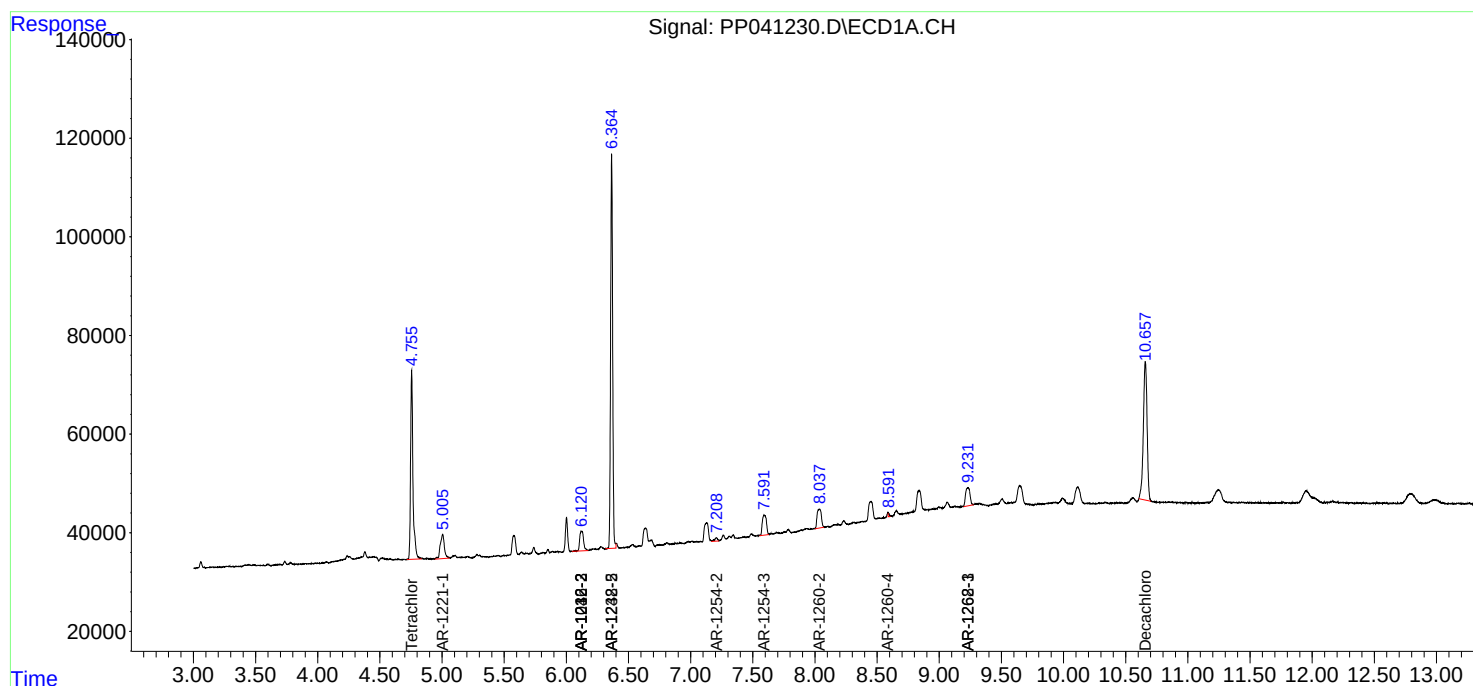
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

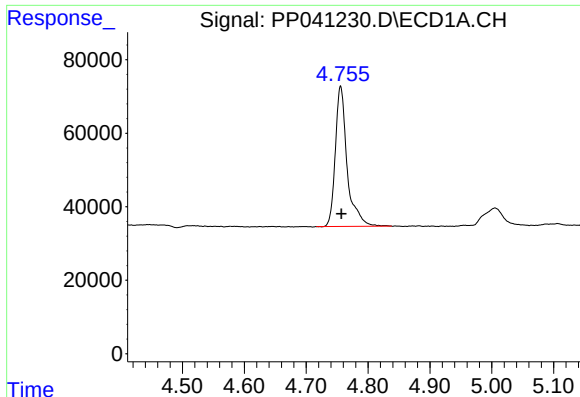
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112221\
Data File : PP041230.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Nov 2021 23:41
Operator : AJ\MA
Sample : M4769-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 01:59:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 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

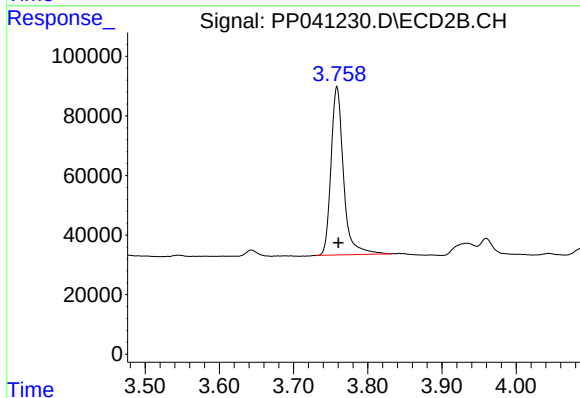




#1 Tetrachloro-m-xylene

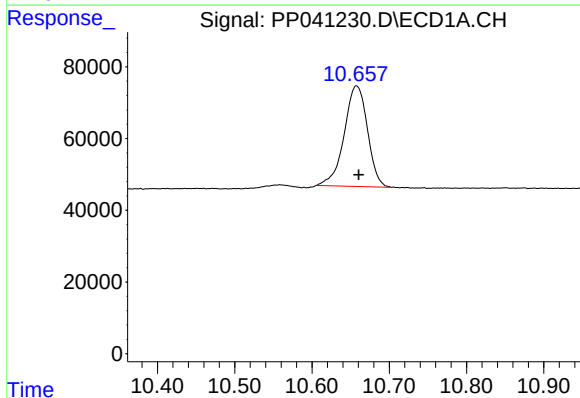
R.T.: 4.756 min
Delta R.T.: -0.001 min
Response: 507430
Conc: 24.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C



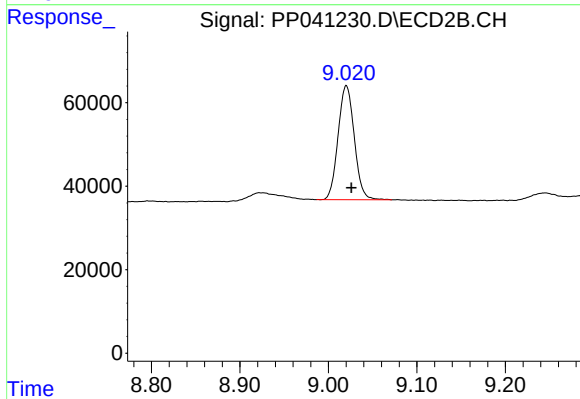
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: -0.002 min
Response: 660709
Conc: 23.77 ng/ml



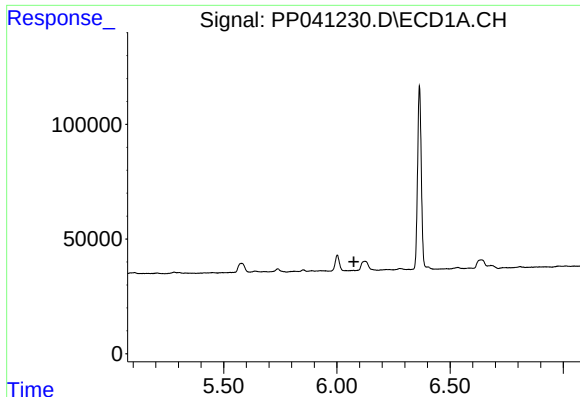
#2 Decachlorobiphenyl

R.T.: 10.657 min
Delta R.T.: -0.003 min
Response: 587908
Conc: 26.91 ng/ml



#2 Decachlorobiphenyl

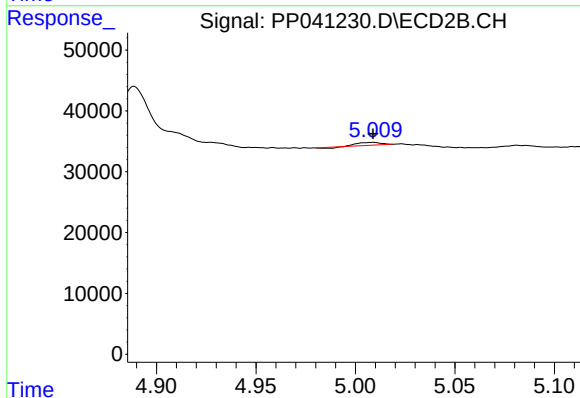
R.T.: 9.020 min
Delta R.T.: -0.006 min
Response: 348891
Conc: 24.34 ng/ml



#3 AR-1016-1

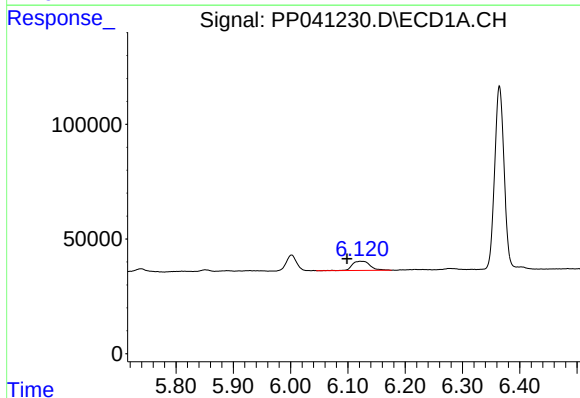
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C



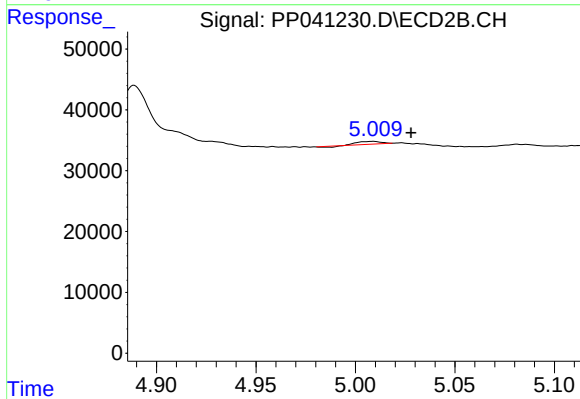
#3 AR-1016-1

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 3422
Conc: 4.03 ng/ml



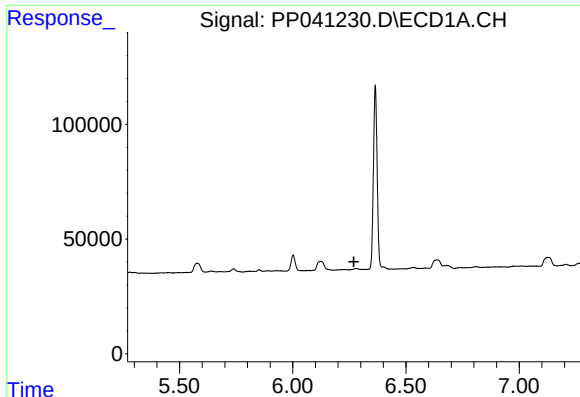
#4 AR-1016-2

R.T.: 6.121 min
Delta R.T.: 0.022 min
Response: 86178
Conc: 77.58 ng/ml



#4 AR-1016-2

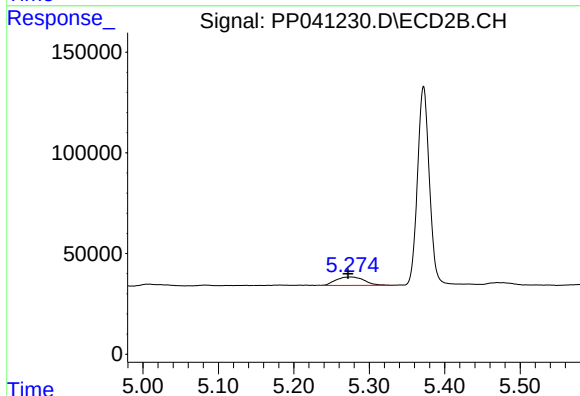
R.T.: 5.009 min
Delta R.T.: -0.019 min
Response: 3422
Conc: 2.78 ng/ml



#6 AR-1016-4

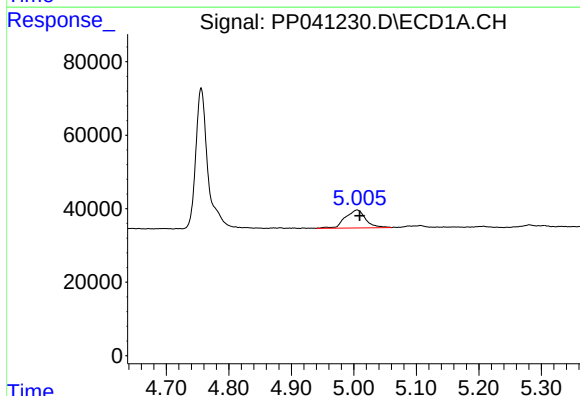
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C



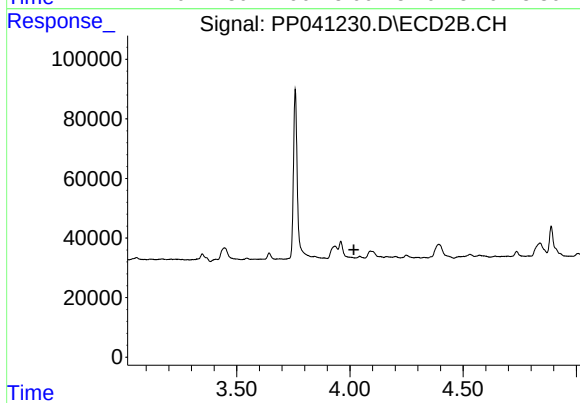
#6 AR-1016-4

R.T.: 5.275 min
Delta R.T.: 0.003 min
Response: 108699
Conc: 199.88 ng/ml



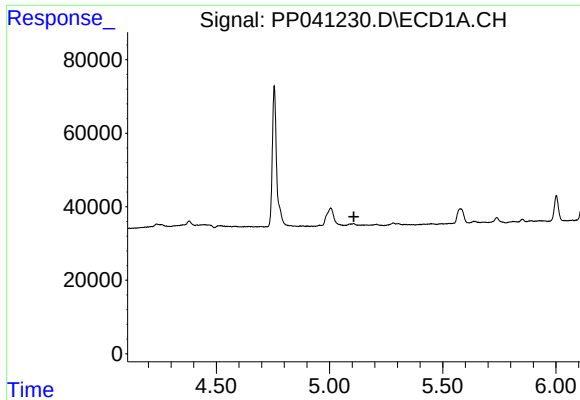
#8 AR-1221-1

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 111225
Conc: 490.96 ng/ml



#8 AR-1221-1

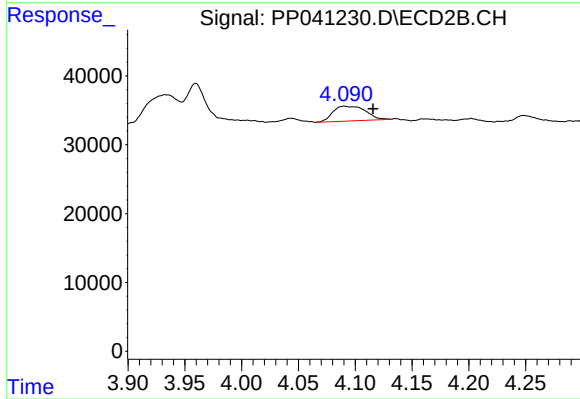
R.T.: 0.000 min
Exp R.T.: 4.017 min
Response: 0
Conc: N.D.



#9 AR-1221-2

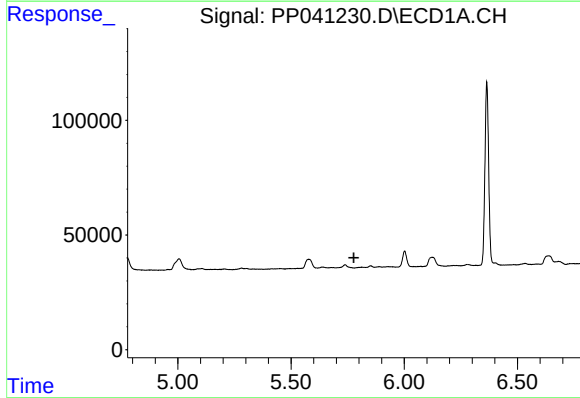
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C



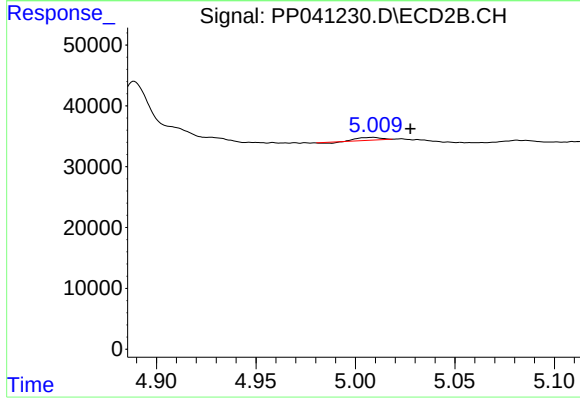
#9 AR-1221-2

R.T.: 4.090 min
Delta R.T.: -0.026 min
Response: 42928
Conc: 169.30 ng/ml



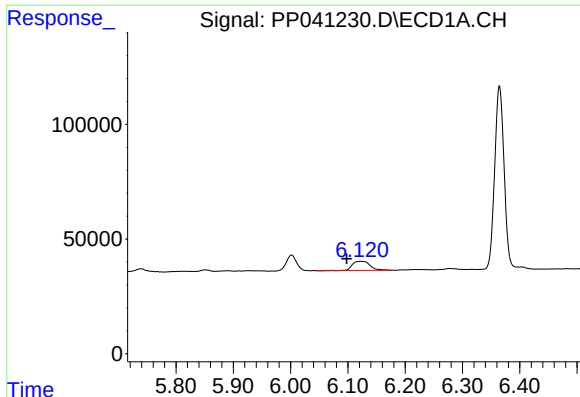
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.777 min
Response: 0
Conc: N.D.



#12 AR-1232-2

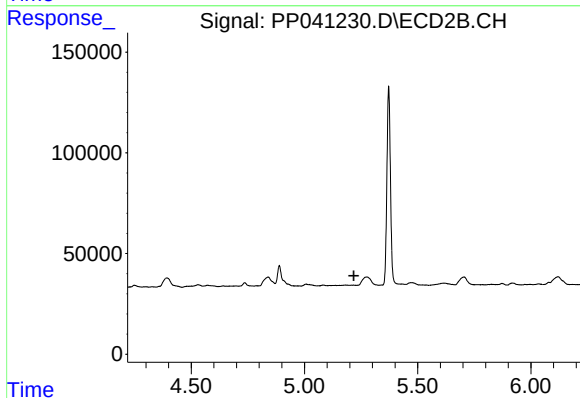
R.T.: 5.009 min
Delta R.T.: -0.019 min
Response: 3422
Conc: 6.88 ng/ml



#13 AR-1232-3

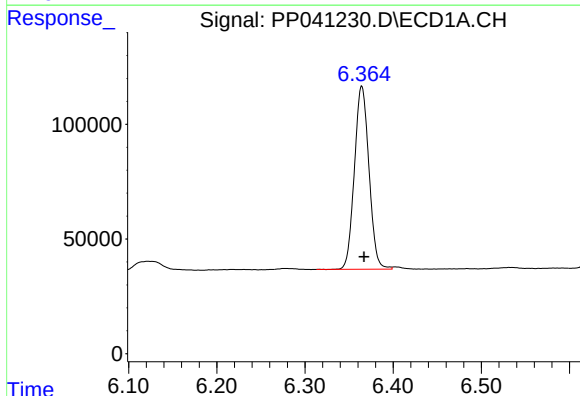
R.T.: 6.121 min
Delta R.T.: 0.023 min
Response: 86178
Conc: 201.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C



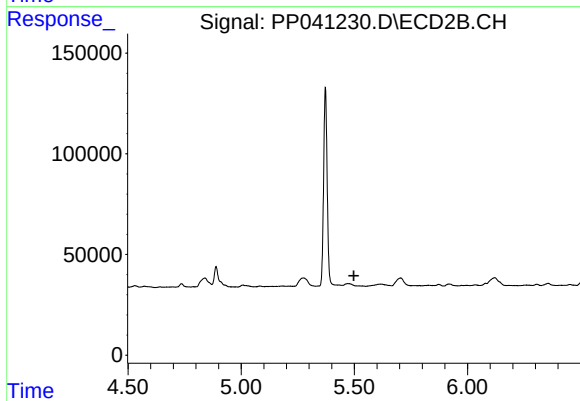
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.218 min
Response: 0
Conc: N.D.



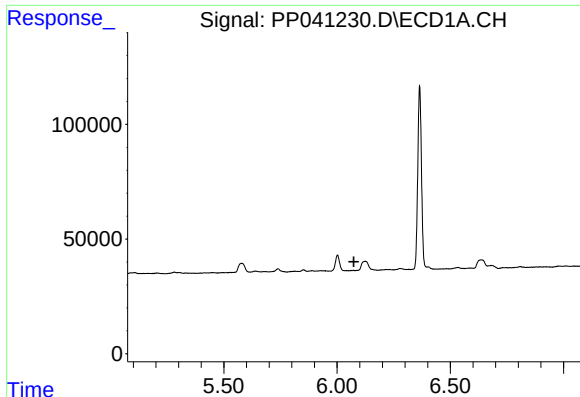
#15 AR-1232-5

R.T.: 6.364 min
Delta R.T.: -0.002 min
Response: 915617
Conc: 6486.03 ng/ml



#15 AR-1232-5

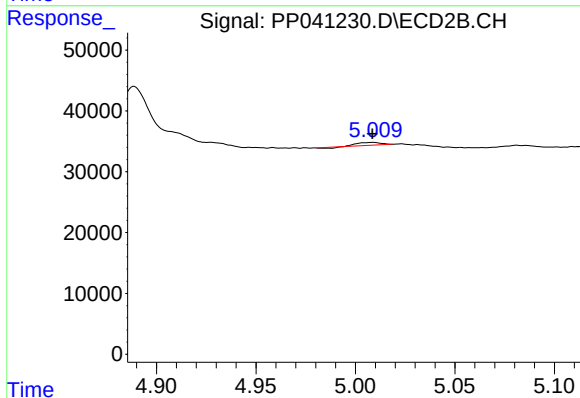
R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.



#16 AR-1242-1

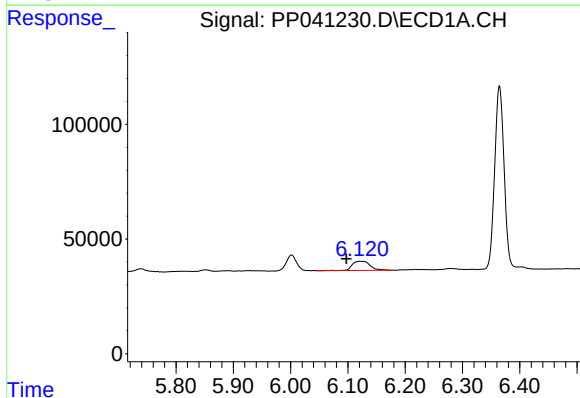
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C



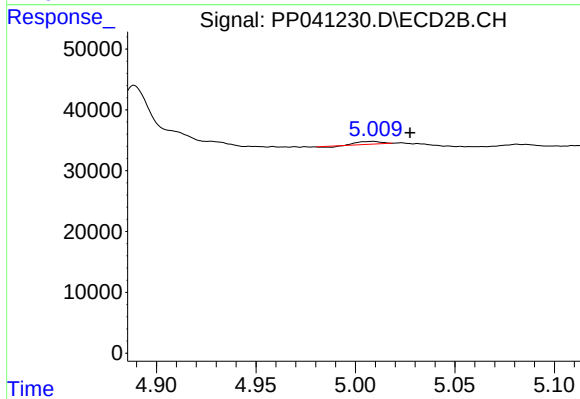
#16 AR-1242-1

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 3422
Conc: 5.39 ng/ml



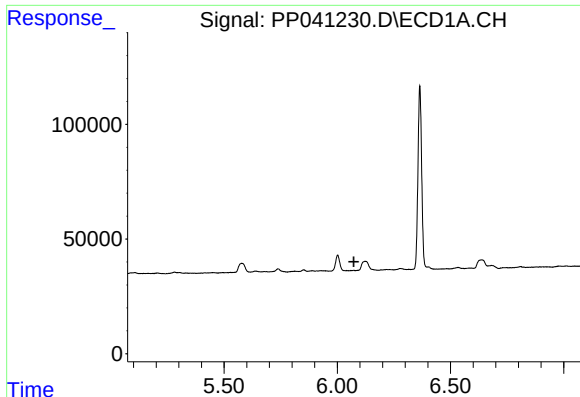
#17 AR-1242-2

R.T.: 6.121 min
Delta R.T.: 0.023 min
Response: 86178
Conc: 105.50 ng/ml



#17 AR-1242-2

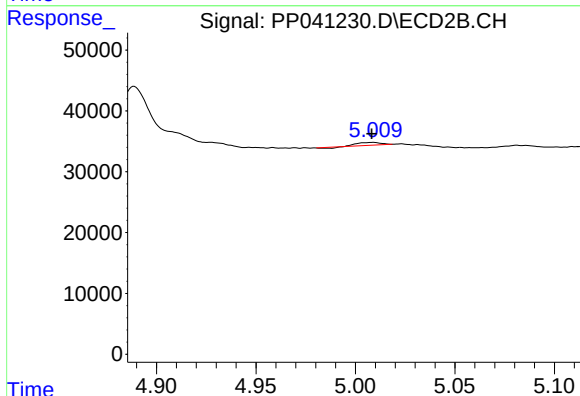
R.T.: 5.009 min
Delta R.T.: -0.018 min
Response: 3422
Conc: 3.72 ng/ml



#21 AR-1248-1

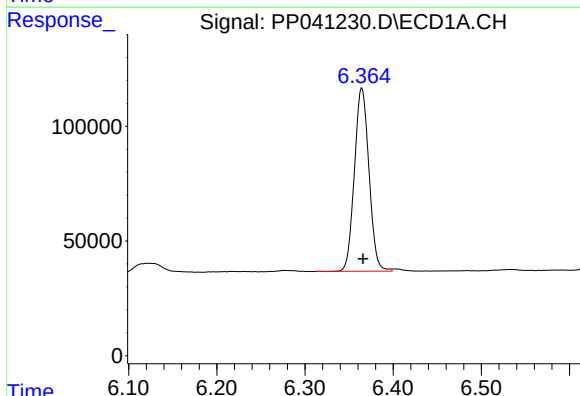
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C



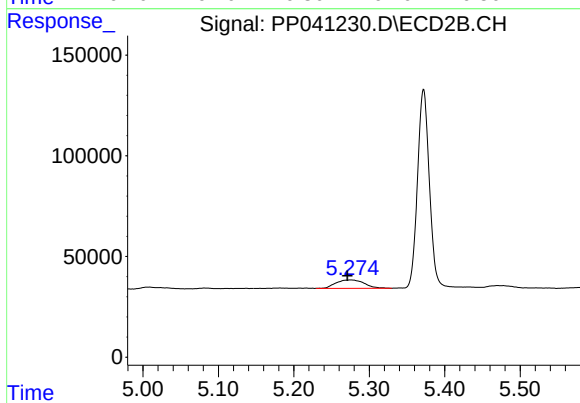
#21 AR-1248-1

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 3422
Conc: 7.08 ng/ml



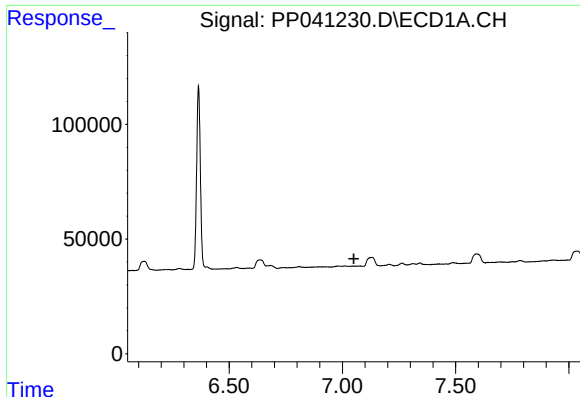
#22 AR-1248-2

R.T.: 6.364 min
Delta R.T.: -0.001 min
Response: 915617
Conc: 1651.24 ng/ml



#22 AR-1248-2

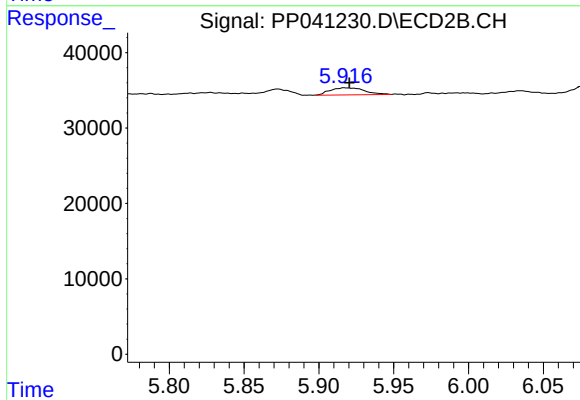
R.T.: 5.275 min
Delta R.T.: 0.004 min
Response: 108699
Conc: 160.22 ng/ml



#25 AR-1248-5

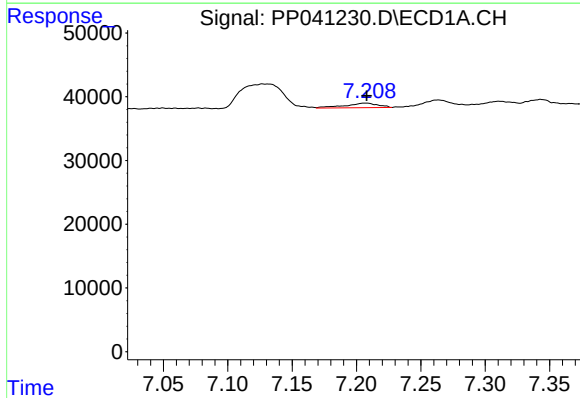
R.T.: 0.000 min
Exp R.T.: 7.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C



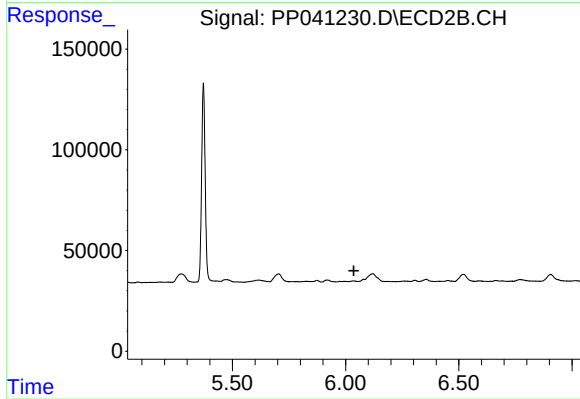
#25 AR-1248-5

R.T.: 5.917 min
Delta R.T.: -0.004 min
Response: 15119
Conc: 20.88 ng/ml



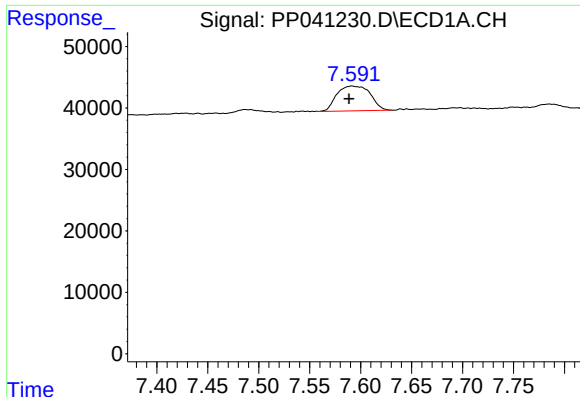
#27 AR-1254-2

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 12667
Conc: 10.25 ng/ml



#27 AR-1254-2

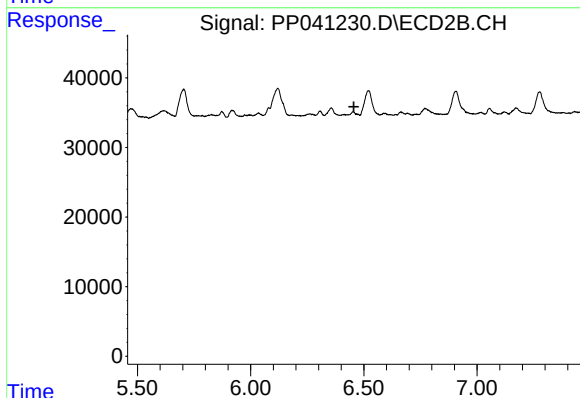
R.T.: 0.000 min
Exp R.T.: 6.037 min
Response: 0
Conc: N.D.



#28 AR-1254-3

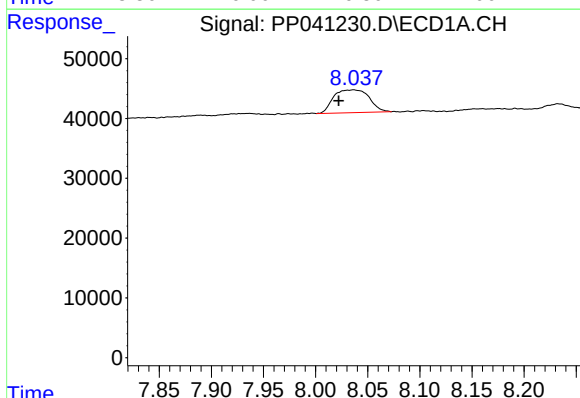
R.T.: 7.591 min
Delta R.T.: 0.003 min
Response: 92361
Conc: 68.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C



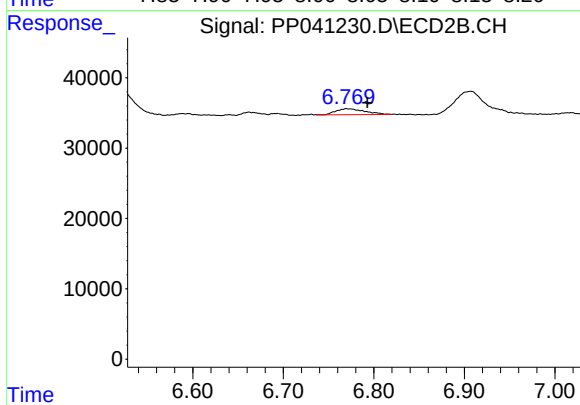
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



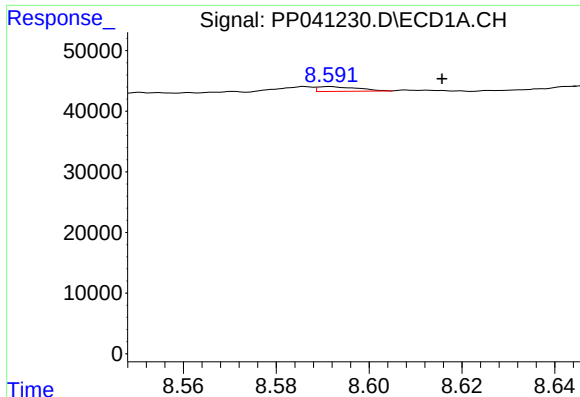
#32 AR-1260-2

R.T.: 8.037 min
Delta R.T.: 0.014 min
Response: 91025
Conc: 77.02 ng/ml



#32 AR-1260-2

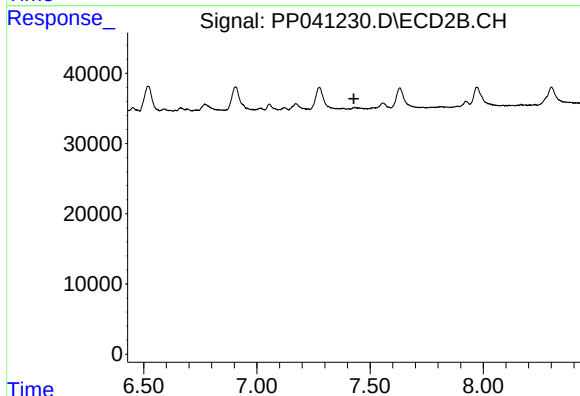
R.T.: 6.769 min
Delta R.T.: -0.023 min
Response: 18507
Conc: 17.06 ng/ml



#34 AR-1260-4

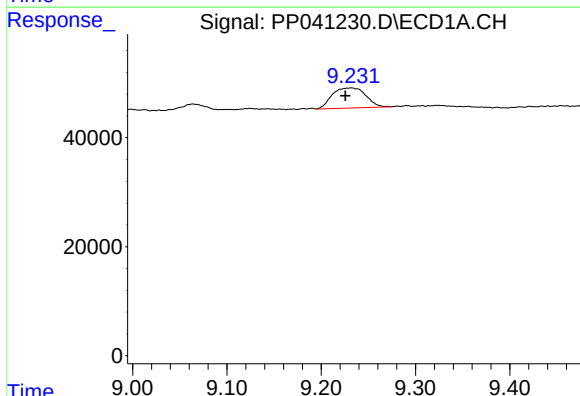
R.T.: 8.592 min
Delta R.T.: -0.024 min
Response: 4766
Conc: 4.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C



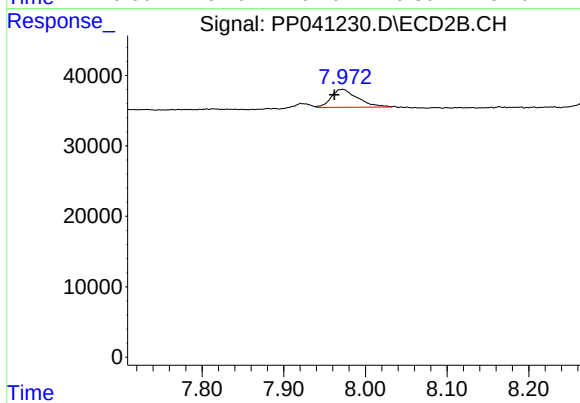
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.



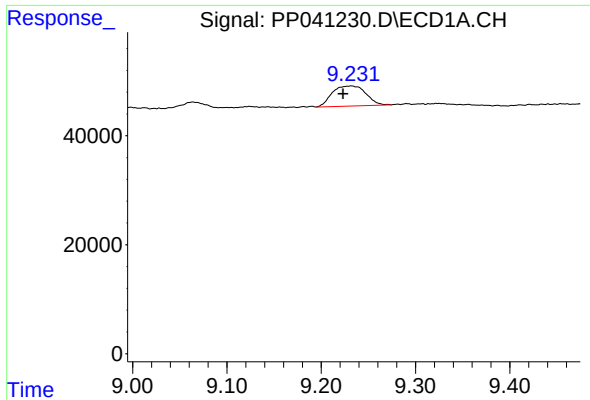
#38 AR-1262-3

R.T.: 9.232 min
Delta R.T.: 0.006 min
Response: 91180
Conc: 90.33 ng/ml



#38 AR-1262-3

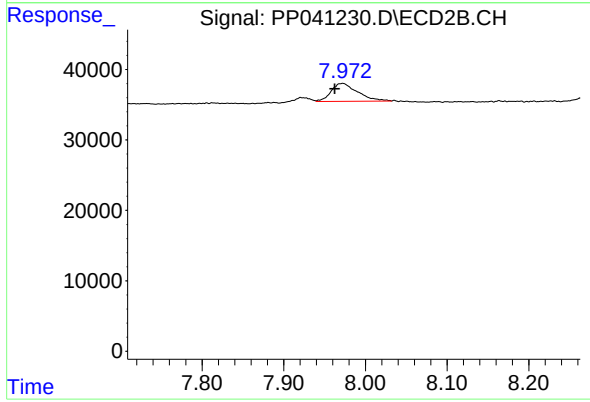
R.T.: 7.972 min
Delta R.T.: 0.011 min
Response: 57344
Conc: 79.61 ng/ml



#41 AR-1268-1

R.T.: 9.232 min
Delta R.T.: 0.008 min
Response: 91180
Conc: 33.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C



#41 AR-1268-1

R.T.: 7.972 min
Delta R.T.: 0.010 min
Response: 57344
Conc: 27.53 ng/ml