

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070921\
 Data File : PP037181.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2021 18:00
 Operator : DD\AJ
 Sample : M2969-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:30:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.958	3.948	1003359	604817	22.076	22.102
2) SA Decachlor...	10.992	9.244	1027510	526211	22.320	18.905
Target Compounds						
8) L2 AR-1221-1	5.208	0.000	379199	0	714.970	N.D. #
9) L2 AR-1221-2	5.311	4.298	15613	11789	38.537	50.078 #
24) L5 AR-1248-4	7.223	0.000	14932	0	7.900	N.D. #
27) L6 AR-1254-2	7.426	0.000	16845	0	6.056	N.D. #
28) L6 AR-1254-3	7.811	0.000	17653	0	5.726	N.D. #
30) L6 AR-1254-5	8.550f	7.320	174151	91694	69.594	48.913 #
31) L7 AR-1260-1	7.965	0.000	10202	0	4.634	N.D. #
32) L7 AR-1260-2	8.230	6.989	84017	11915	30.203	7.092 #
33) L7 AR-1260-3	8.597	7.140	18891	26509	9.347	15.471 #
34) L7 AR-1260-4	8.825	0.000	69020	0	28.059	N.D. #
35) L7 AR-1260-5	9.157	7.874	36461	15152	7.902	4.698 #
36) L8 AR-1262-1	8.597	7.320	18891	91694	6.486	88.304 #
37) L8 AR-1262-2	9.157	7.874	36461	15152	6.943	4.356 #
38) L8 AR-1262-3	9.490f	0.000	27326	0	7.132	N.D. #
39) L8 AR-1262-4	9.565	8.223	22714	17874	7.730	6.712
40) L8 AR-1262-5	10.235	0.000	38065	0	17.902	N.D. #
41) L9 AR-1268-1	9.490f	0.000	27326	0	4.500	N.D. #
42) L9 AR-1268-2	9.565	8.223	22714	17874	3.952	4.829
44) L9 AR-1268-4	10.235	0.000	38065	0	16.639	N.D. #
45) L9 AR-1268-5	10.651	9.003	20438	9640	1.291	0.937 #

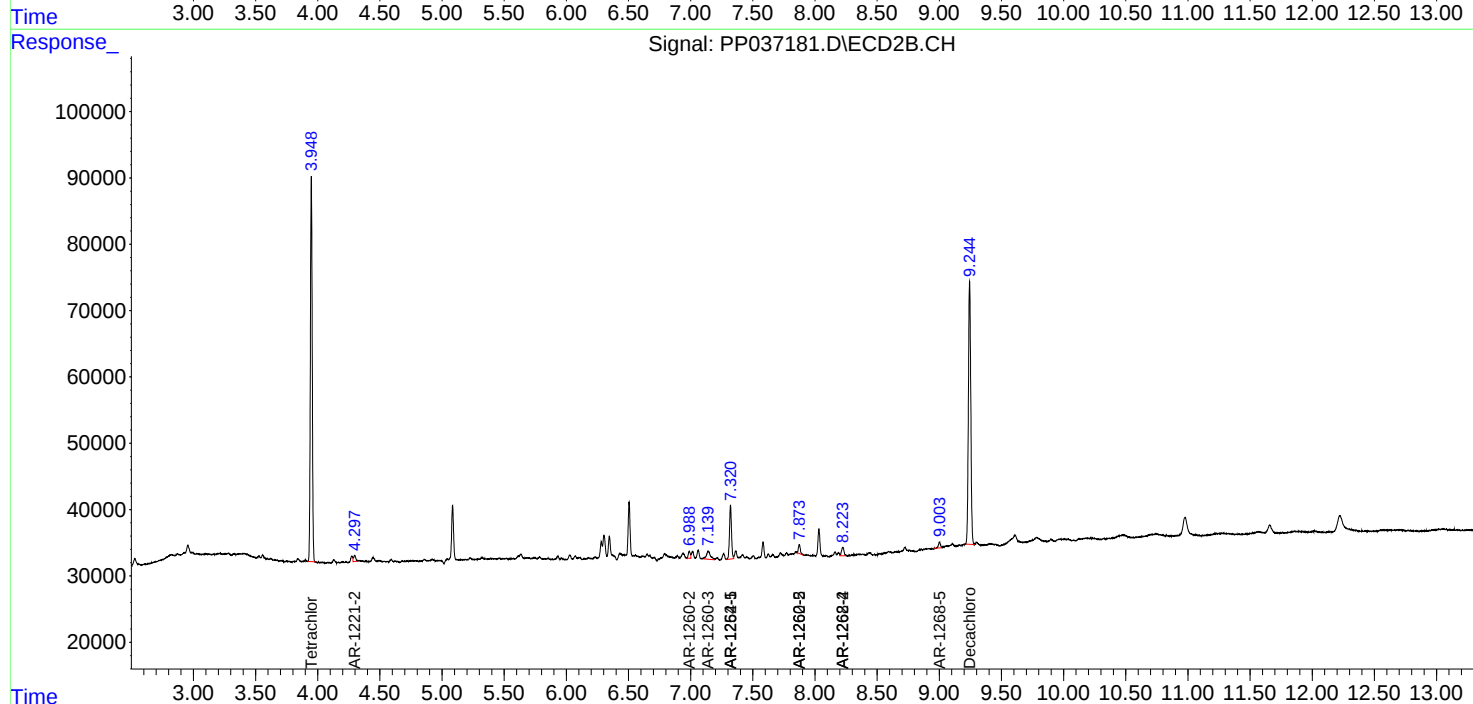
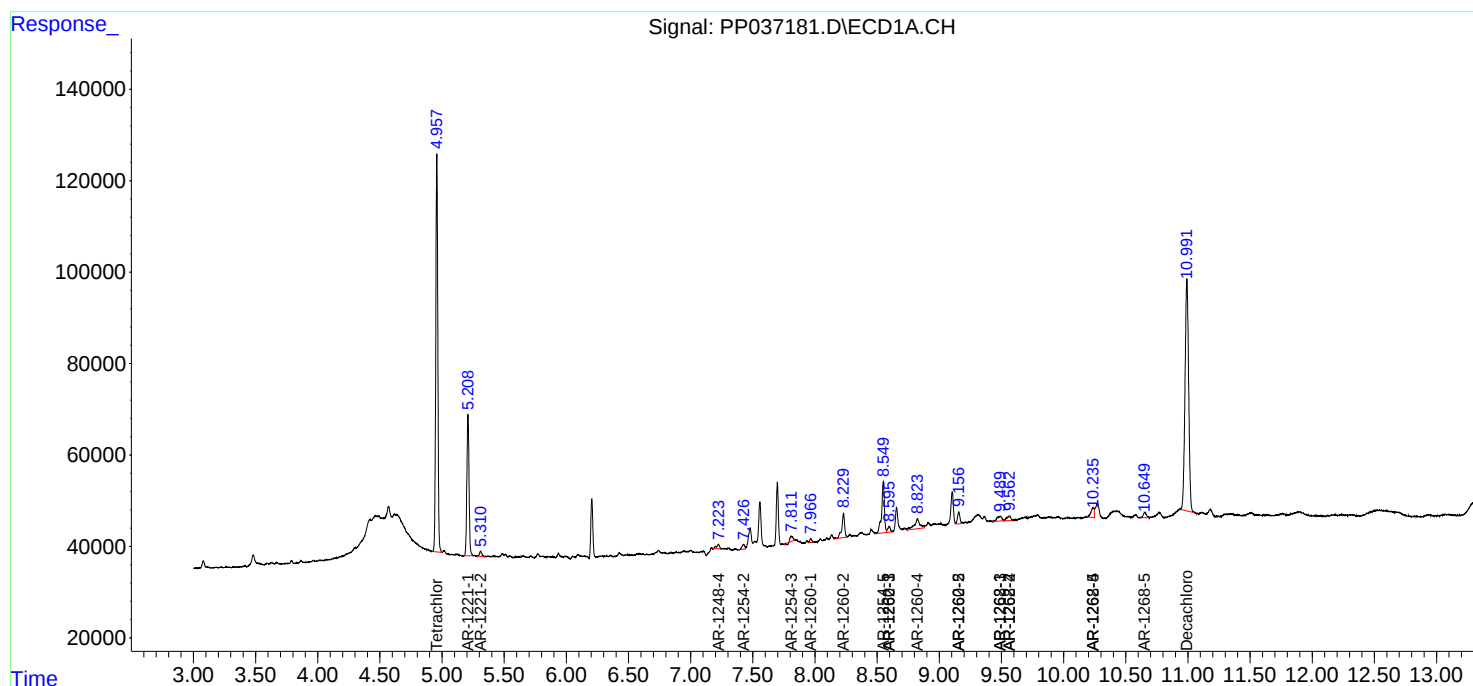
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

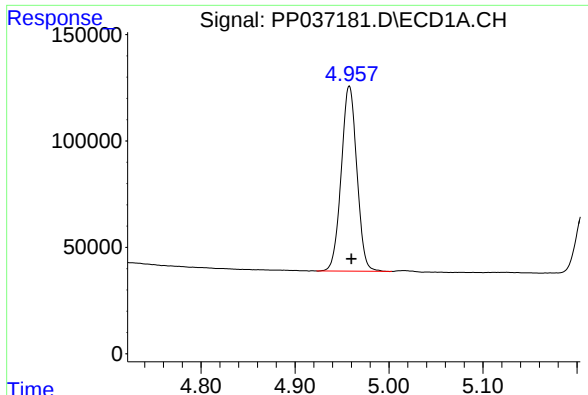
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070921\
Data File : PP037181.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2021 18:00
Operator : DD\AJ
Sample : M2969-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 02:30:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

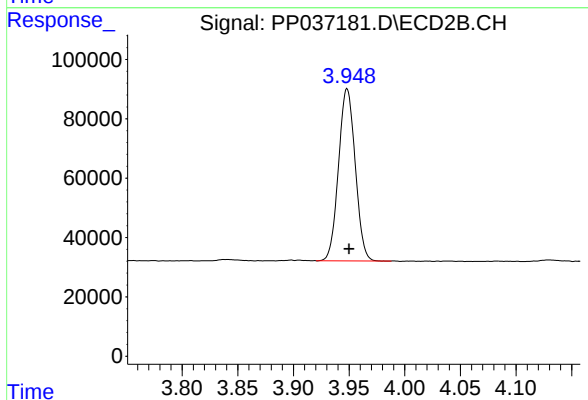




#1 Tetrachloro-m-xylene

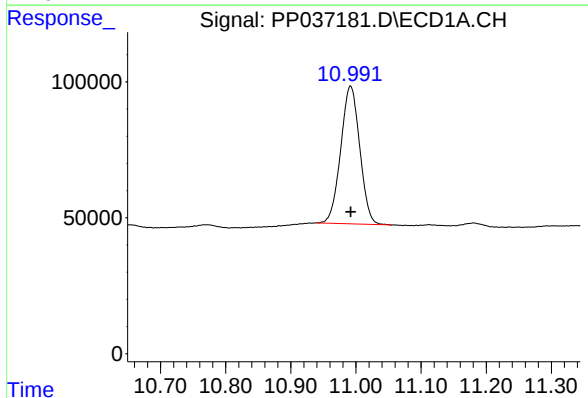
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 1003359
Conc: 22.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



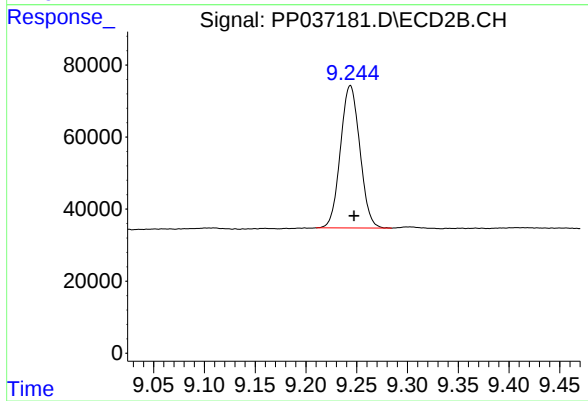
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 604817
Conc: 22.10 ng/ml



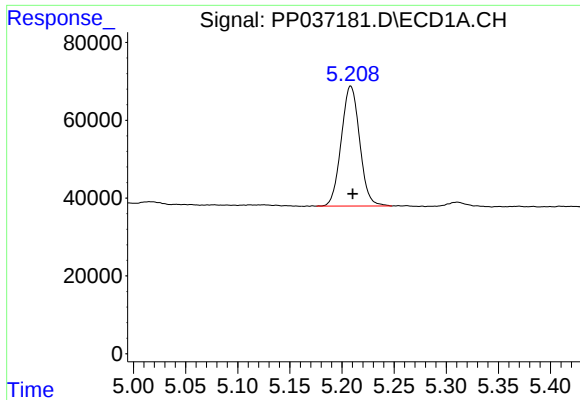
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: 0.000 min
Response: 1027510
Conc: 22.32 ng/ml



#2 Decachlorobiphenyl

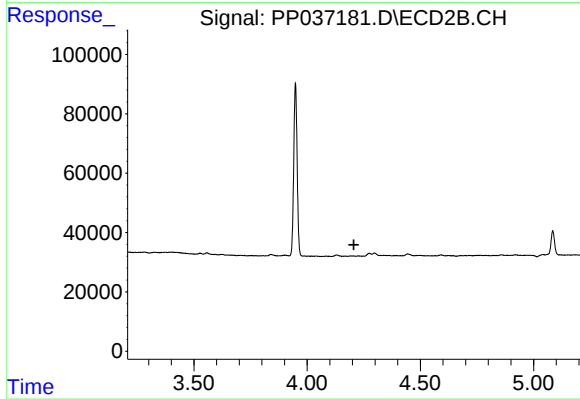
R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 526211
Conc: 18.90 ng/ml



#8 AR-1221-1

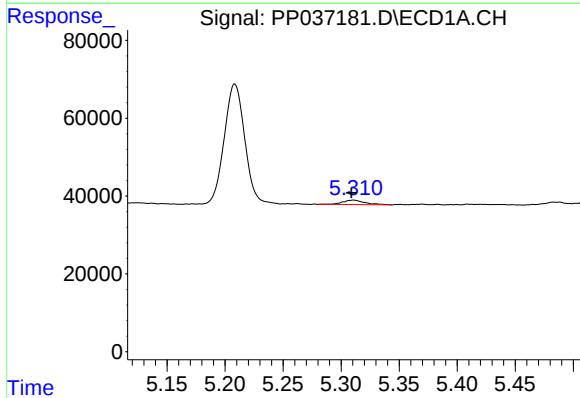
R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 379199
Conc: 714.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



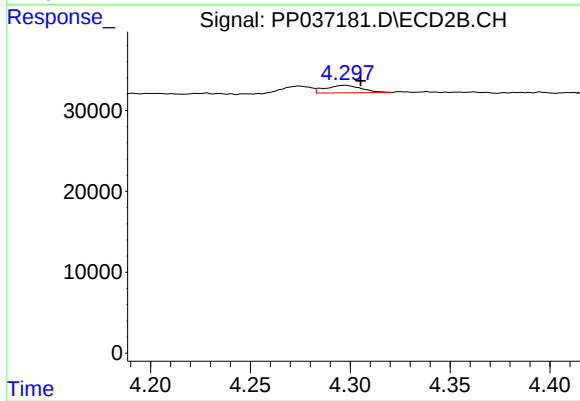
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



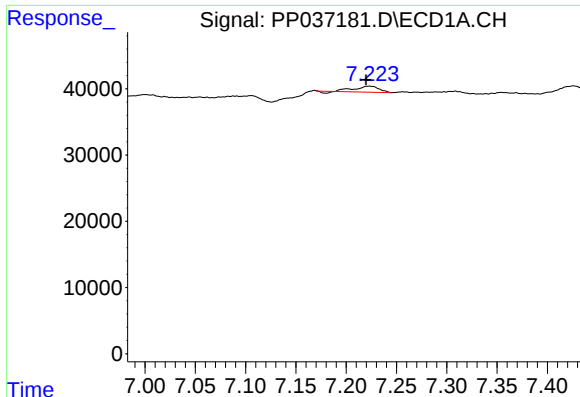
#9 AR-1221-2

R.T.: 5.311 min
Delta R.T.: 0.002 min
Response: 15613
Conc: 38.54 ng/ml



#9 AR-1221-2

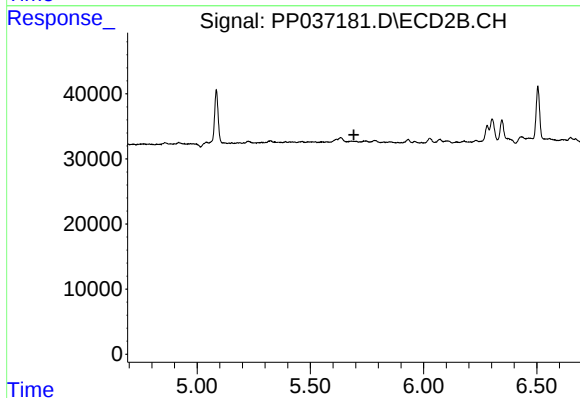
R.T.: 4.298 min
Delta R.T.: -0.008 min
Response: 11789
Conc: 50.08 ng/ml



#24 AR-1248-4

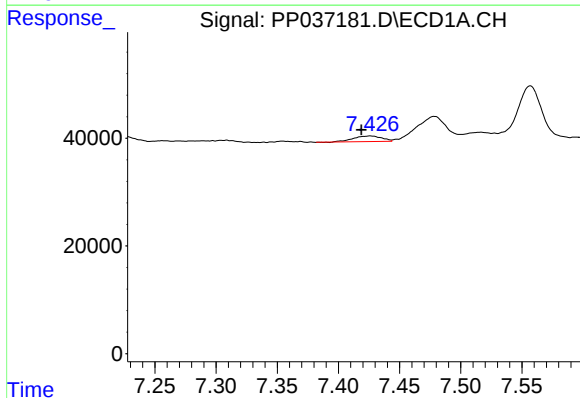
R.T.: 7.223 min
Delta R.T.: 0.003 min
Response: 14932
Conc: 7.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



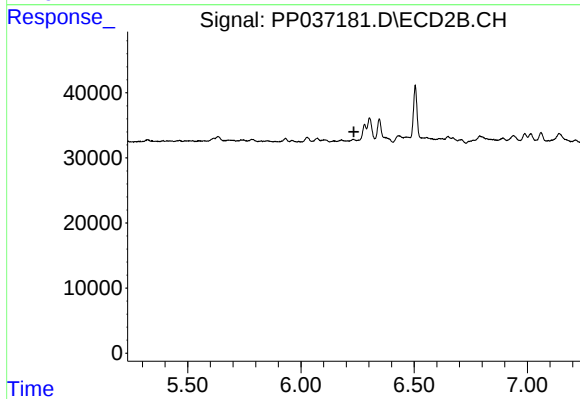
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



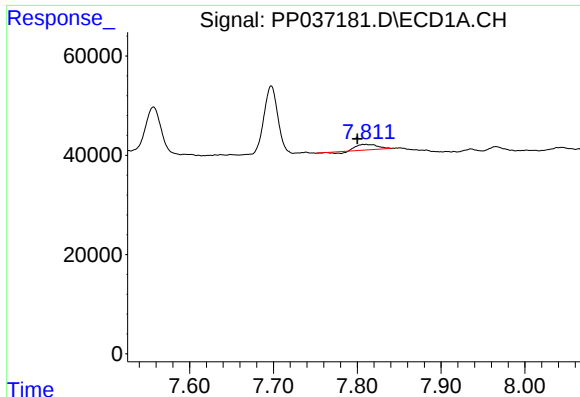
#27 AR-1254-2

R.T.: 7.426 min
Delta R.T.: 0.007 min
Response: 16845
Conc: 6.06 ng/ml



#27 AR-1254-2

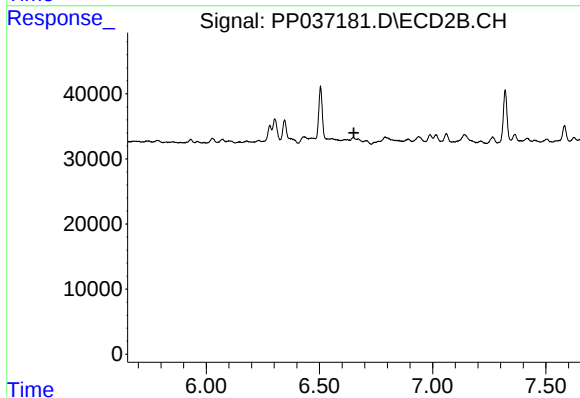
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

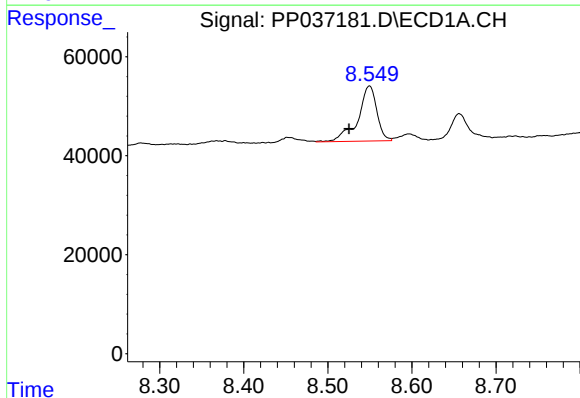
R.T.: 7.811 min
Delta R.T.: 0.010 min
Response: 17653
Conc: 5.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



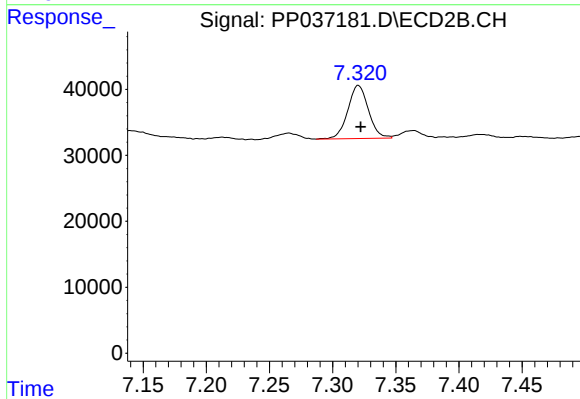
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



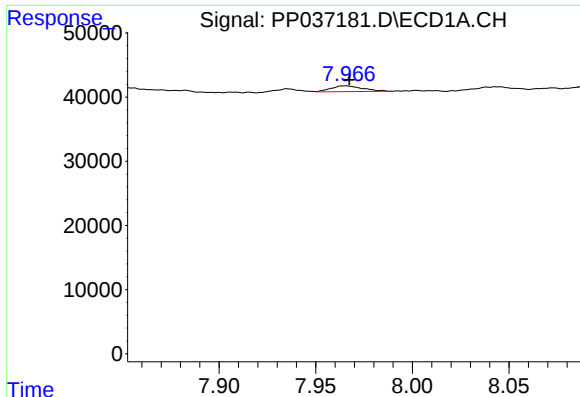
#30 AR-1254-5

R.T.: 8.550 min
Delta R.T.: 0.024 min
Response: 174151
Conc: 69.59 ng/ml



#30 AR-1254-5

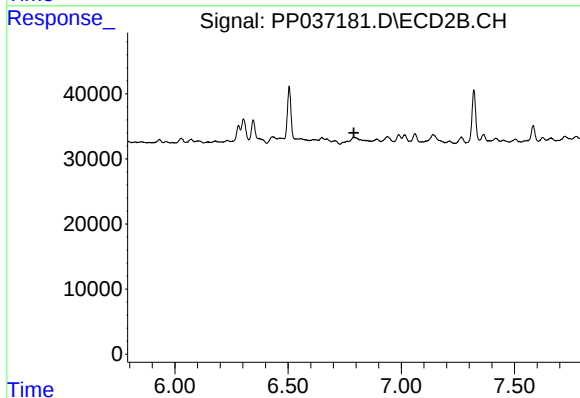
R.T.: 7.320 min
Delta R.T.: -0.002 min
Response: 91694
Conc: 48.91 ng/ml



#31 AR-1260-1

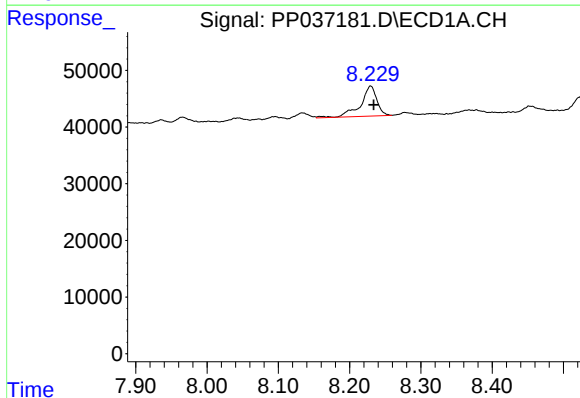
R.T.: 7.965 min
Delta R.T.: -0.002 min
Response: 10202
Conc: 4.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



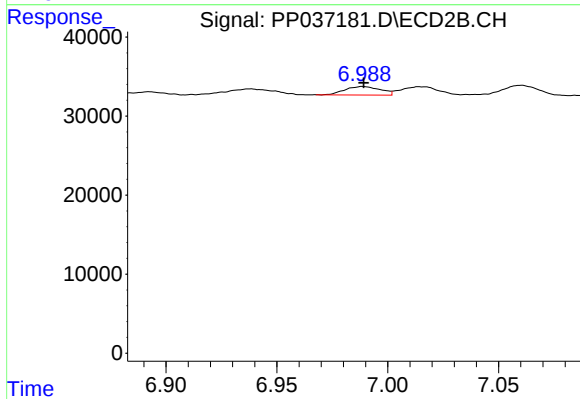
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



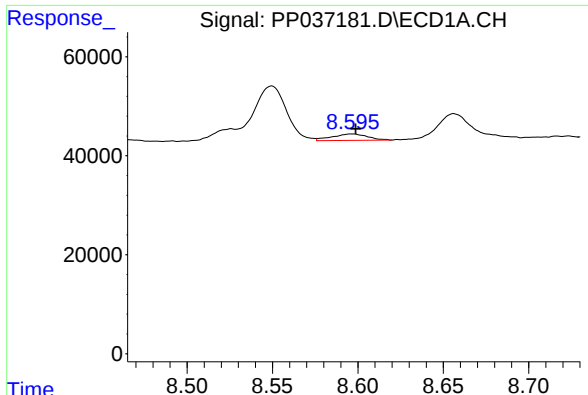
#32 AR-1260-2

R.T.: 8.230 min
Delta R.T.: -0.004 min
Response: 84017
Conc: 30.20 ng/ml



#32 AR-1260-2

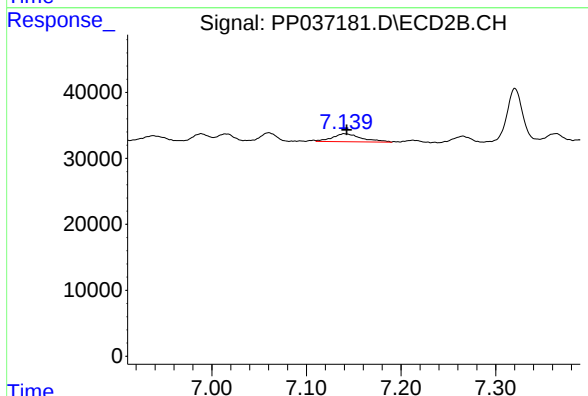
R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 11915
Conc: 7.09 ng/ml



#33 AR-1260-3

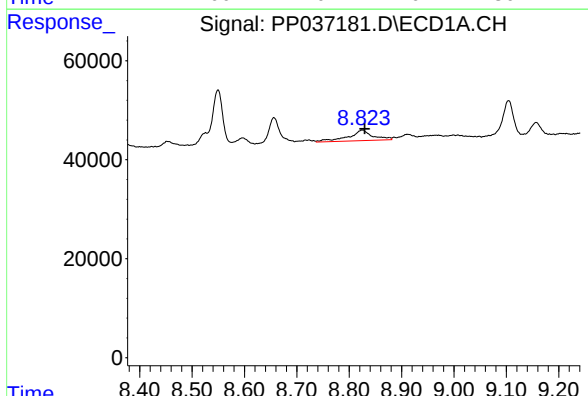
R.T.: 8.597 min
Delta R.T.: -0.002 min
Response: 18891
Conc: 9.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



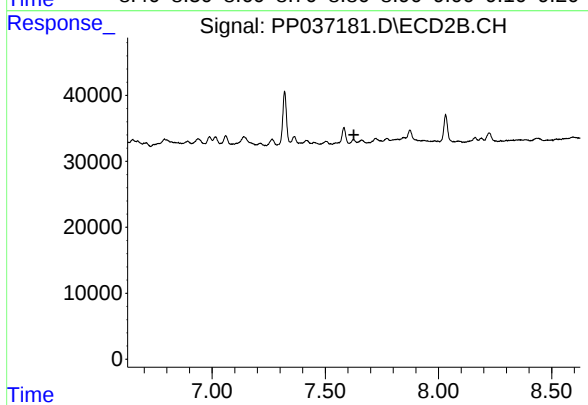
#33 AR-1260-3

R.T.: 7.140 min
Delta R.T.: -0.003 min
Response: 26509
Conc: 15.47 ng/ml



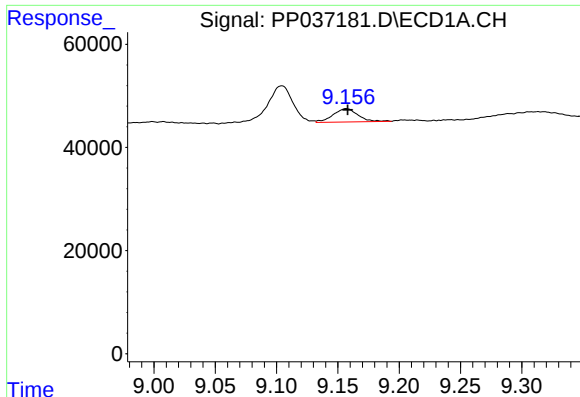
#34 AR-1260-4

R.T.: 8.825 min
Delta R.T.: -0.005 min
Response: 69020
Conc: 28.06 ng/ml



#34 AR-1260-4

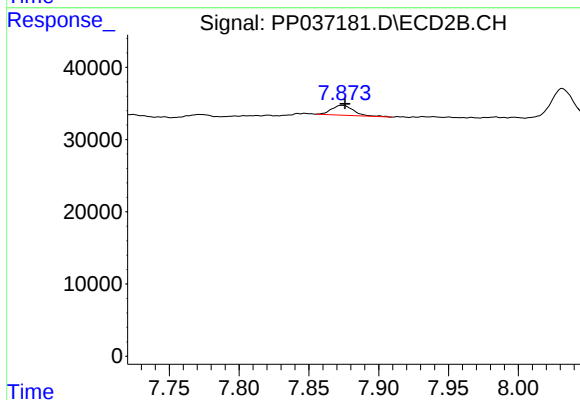
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#35 AR-1260-5

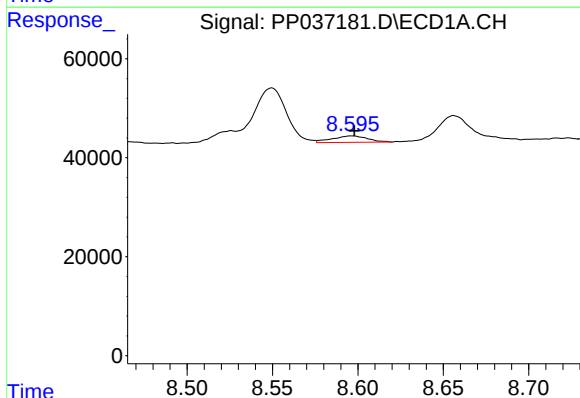
R.T.: 9.157 min
Delta R.T.: -0.001 min
Response: 36461
Conc: 7.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



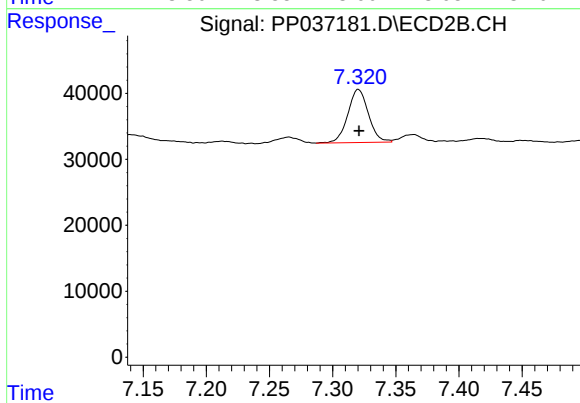
#35 AR-1260-5

R.T.: 7.874 min
Delta R.T.: -0.002 min
Response: 15152
Conc: 4.70 ng/ml



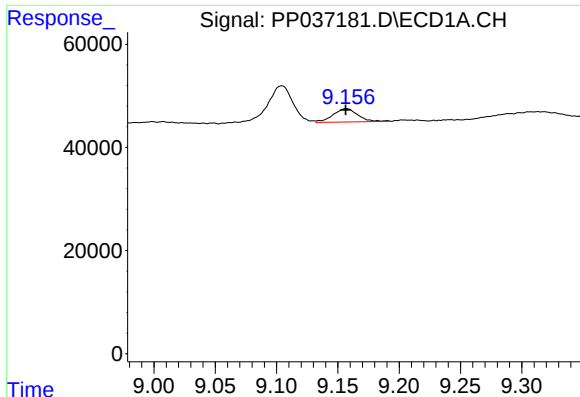
#36 AR-1262-1

R.T.: 8.597 min
Delta R.T.: -0.001 min
Response: 18891
Conc: 6.49 ng/ml



#36 AR-1262-1

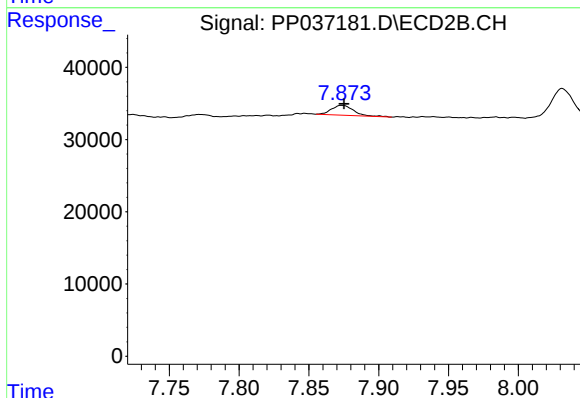
R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 91694
Conc: 88.30 ng/ml



#37 AR-1262-2

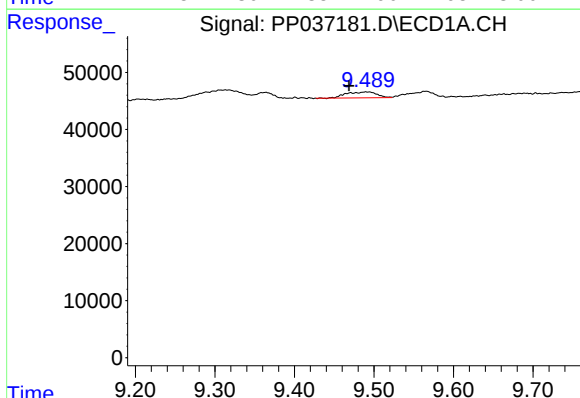
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 36461
Conc: 6.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



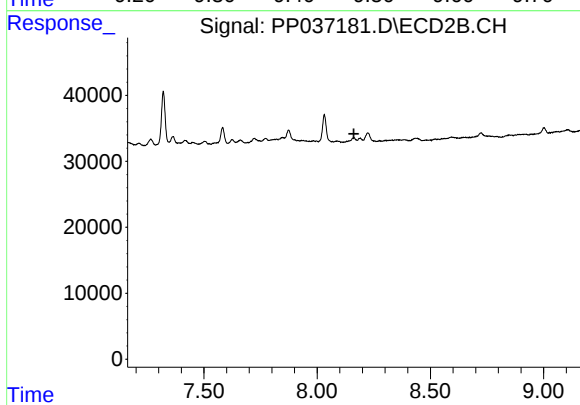
#37 AR-1262-2

R.T.: 7.874 min
Delta R.T.: -0.002 min
Response: 15152
Conc: 4.36 ng/ml



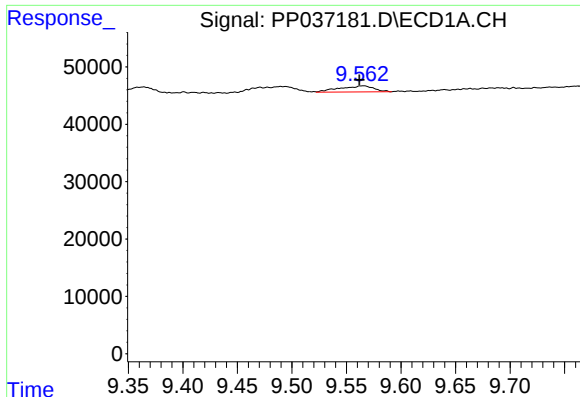
#38 AR-1262-3

R.T.: 9.490 min
Delta R.T.: 0.021 min
Response: 27326
Conc: 7.13 ng/ml



#38 AR-1262-3

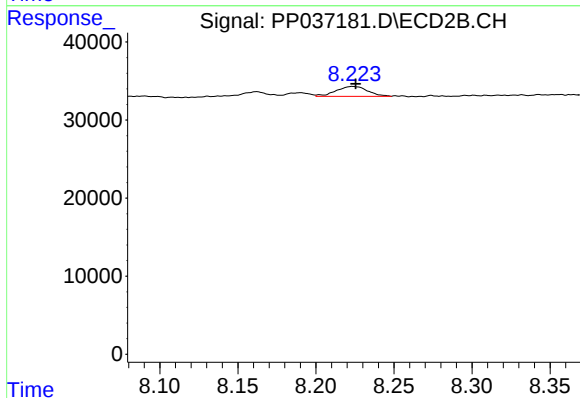
R.T.: 0.000 min
Exp R.T.: 8.162 min
Response: 0
Conc: N.D.



#39 AR-1262-4

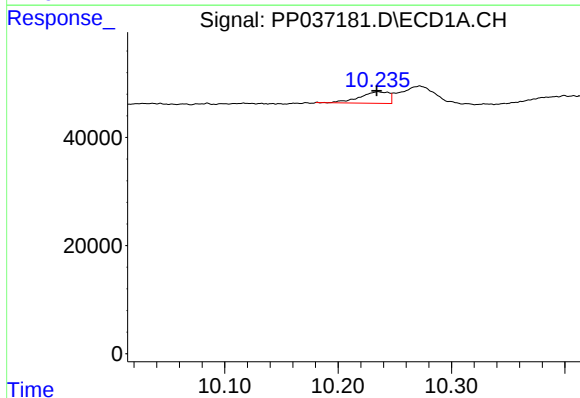
R.T.: 9.565 min
Delta R.T.: 0.003 min
Response: 22714
Conc: 7.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



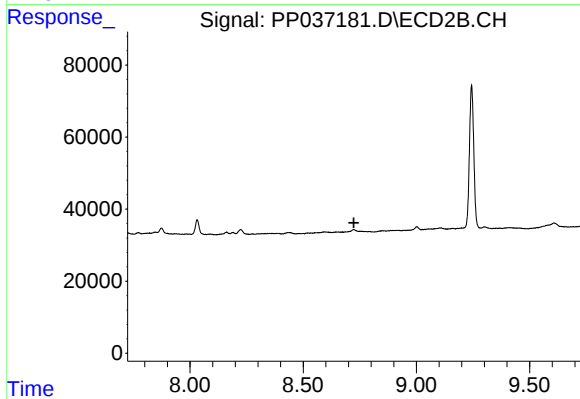
#39 AR-1262-4

R.T.: 8.223 min
Delta R.T.: -0.002 min
Response: 17874
Conc: 6.71 ng/ml



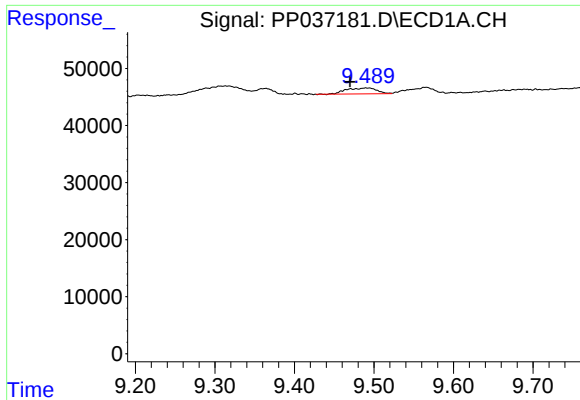
#40 AR-1262-5

R.T.: 10.235 min
Delta R.T.: 0.001 min
Response: 38065
Conc: 17.90 ng/ml



#40 AR-1262-5

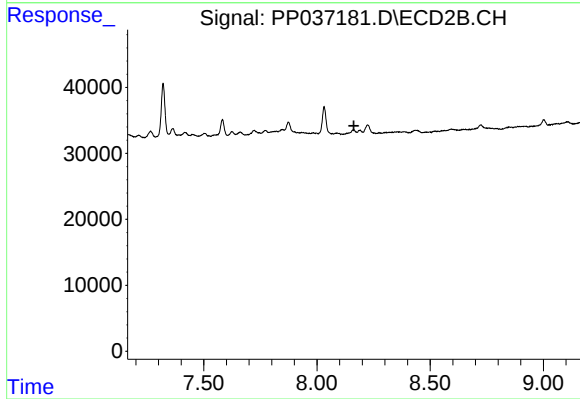
R.T.: 0.000 min
Exp R.T.: 8.724 min
Response: 0
Conc: N.D.



#41 AR-1268-1

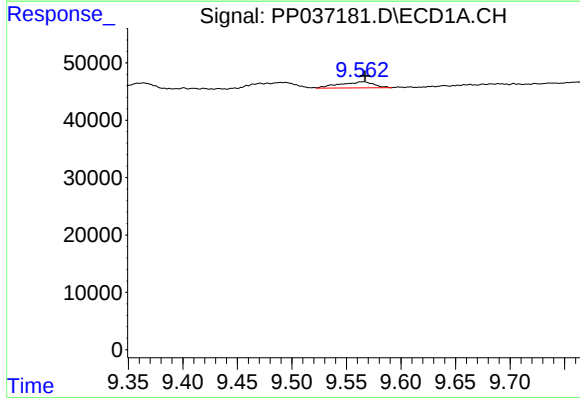
R.T.: 9.490 min
Delta R.T.: 0.020 min
Response: 27326
Conc: 4.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



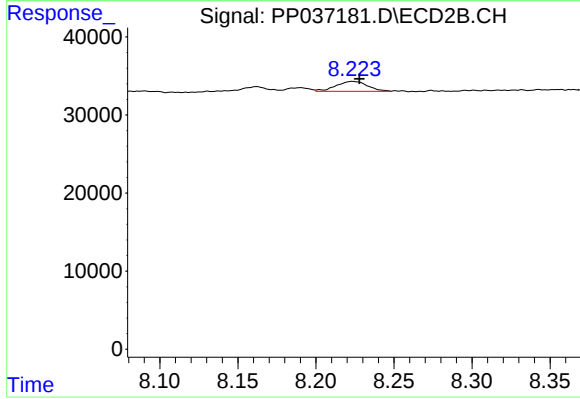
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.163 min
Response: 0
Conc: N.D.



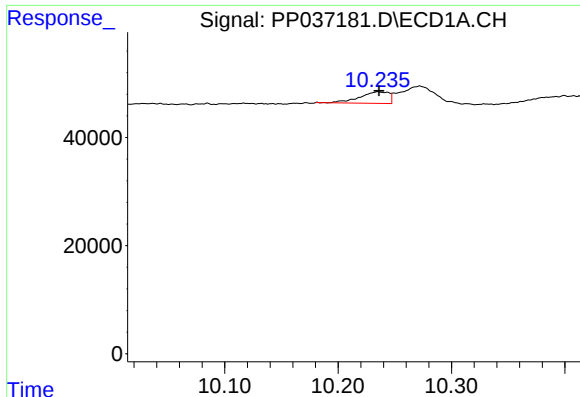
#42 AR-1268-2

R.T.: 9.565 min
Delta R.T.: -0.002 min
Response: 22714
Conc: 3.95 ng/ml



#42 AR-1268-2

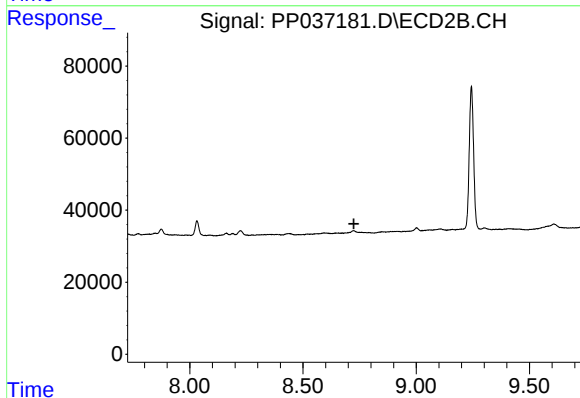
R.T.: 8.223 min
Delta R.T.: -0.004 min
Response: 17874
Conc: 4.83 ng/ml



#44 AR-1268-4

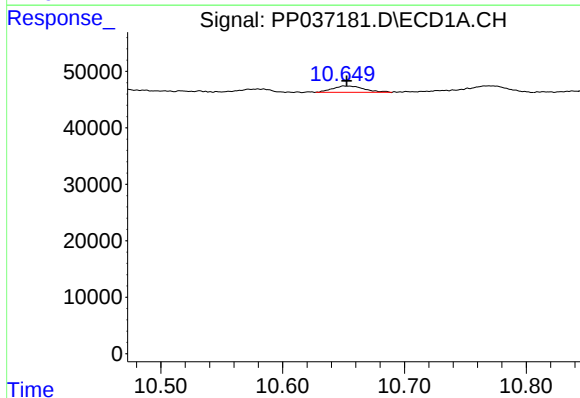
R.T.: 10.235 min
Delta R.T.: 0.000 min
Response: 38065
Conc: 16.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



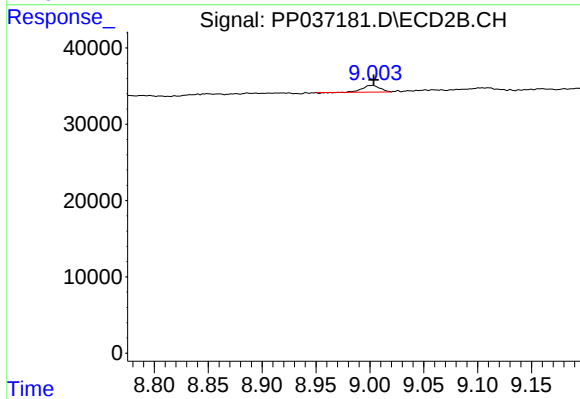
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.725 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.651 min
Delta R.T.: -0.002 min
Response: 20438
Conc: 1.29 ng/ml



#45 AR-1268-5

R.T.: 9.003 min
Delta R.T.: 0.000 min
Response: 9640
Conc: 0.94 ng/ml