

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021621\
 Data File : PP033355.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Feb 2021 12:13
 Operator : DD\AJ
 Sample : 2.4 PEST/PCB SURR SPK TEST
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 00:42:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.743	4.004	15015515	8896953	244.862	217.573
2) SA Decachlor...	10.571f	9.273	21917265	15216710	503.140	454.229
Target Compounds						
3) L1 AR-1016-1	6.018	0.000	2024	0	1.235	N.D. #
9) L2 AR-1221-2	5.089f	4.356	191753	98581	412.190	311.958
16) L4 AR-1242-1	6.018	0.000	2024	0	1.557	N.D. #
21) L5 AR-1248-1	6.018	0.000	2024	0	2.114	N.D. #
28) L6 AR-1254-3	7.563f	0.000	24690	0	8.129	N.D. #
29) L6 AR-1254-4	7.819	0.000	22494	0	9.724	N.D. #
30) L6 AR-1254-5	8.275f	0.000	19923	0	8.233	N.D. #
32) L7 AR-1260-2	7.951f	0.000	37402	0	12.797	N.D. #
34) L7 AR-1260-4	8.550	0.000	41996	0	17.190	N.D. #
43) L9 AR-1268-3	9.484f	8.462	117494	28039	19.143	6.414 #
45) L9 AR-1268-5	10.268f	9.035	149951	89099	9.160	6.969

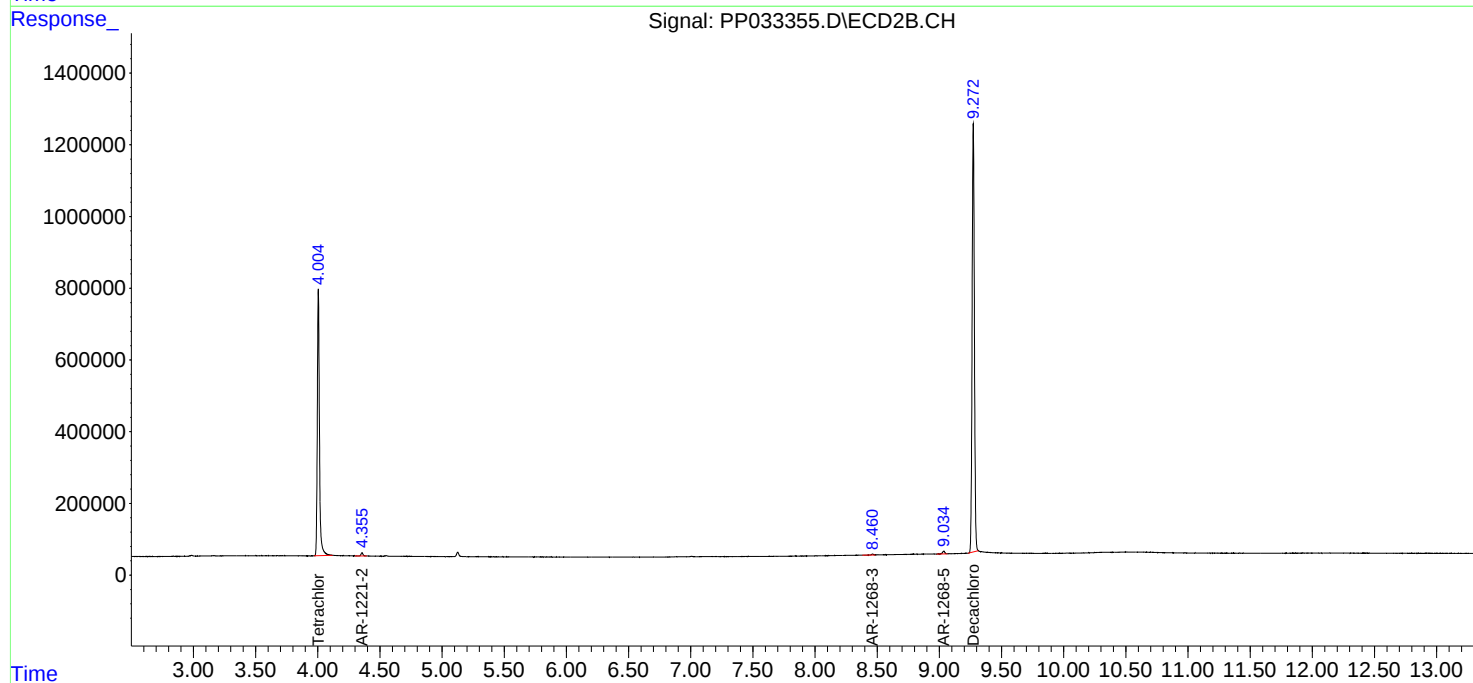
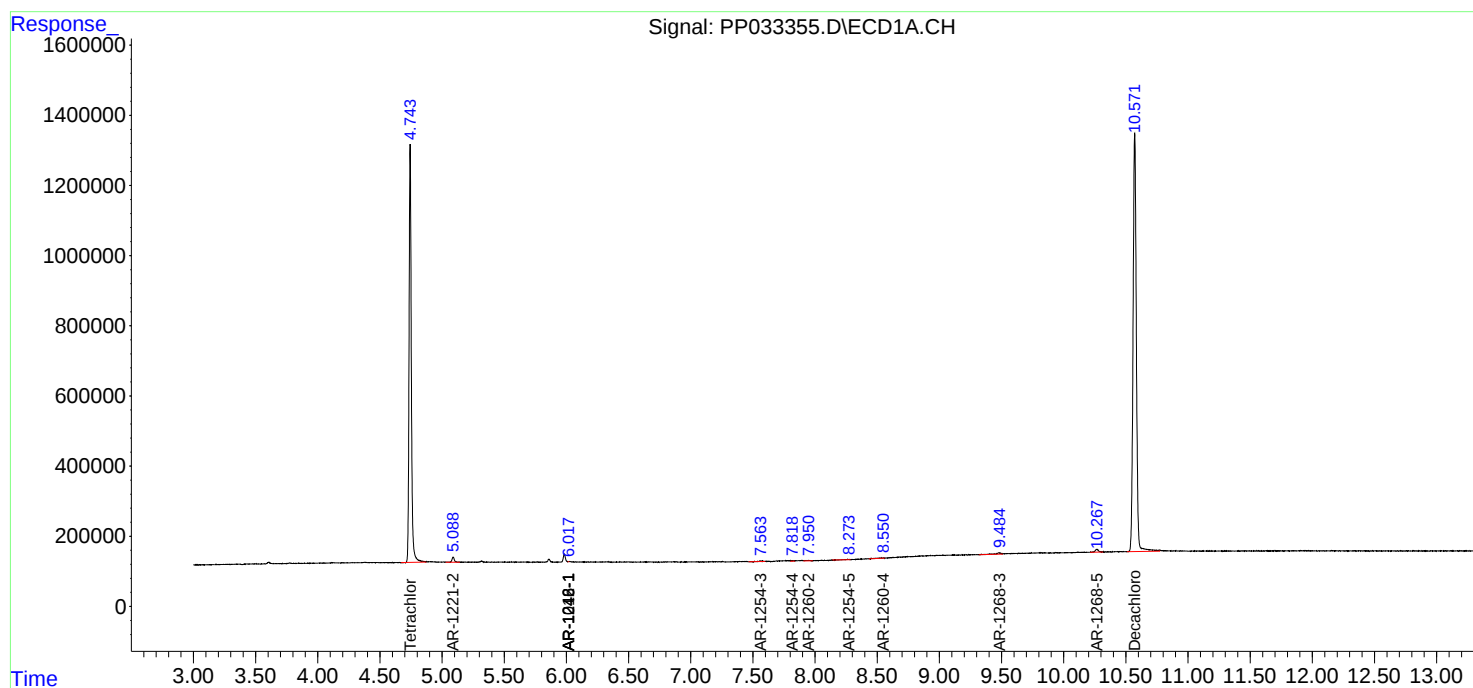
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

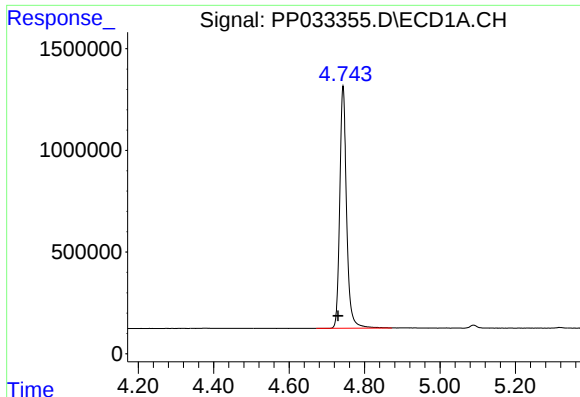
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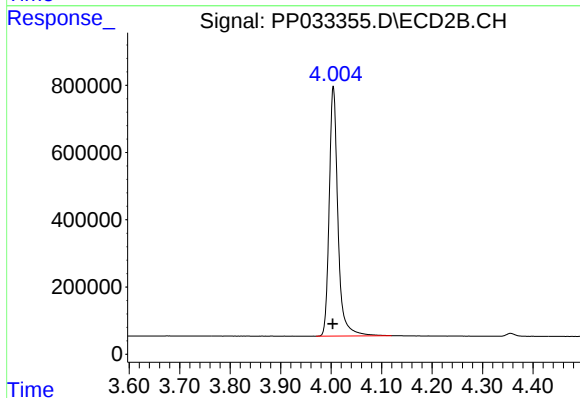




#1 Tetrachloro-m-xylene

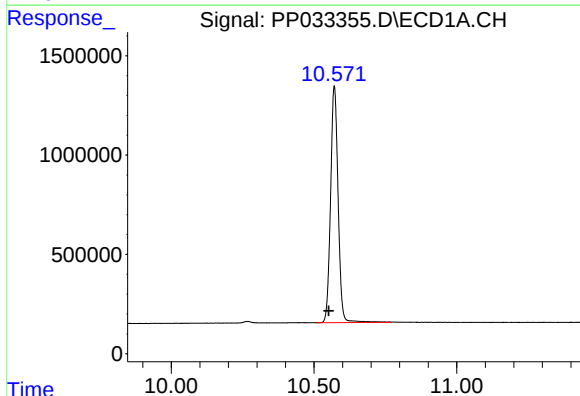
R.T.: 4.743 min
Delta R.T.: 0.013 min
Response: 15015515
Conc: 244.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



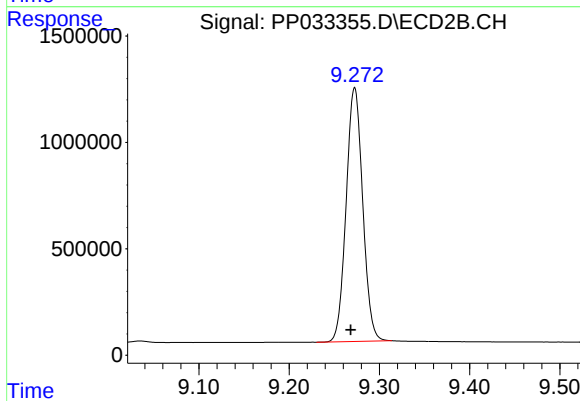
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 8896953
Conc: 217.57 ng/ml



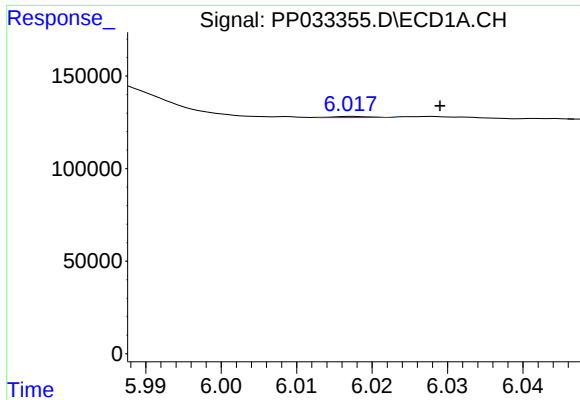
#2 Decachlorobiphenyl

R.T.: 10.571 min
Delta R.T.: 0.020 min
Response: 21917265
Conc: 503.14 ng/ml



#2 Decachlorobiphenyl

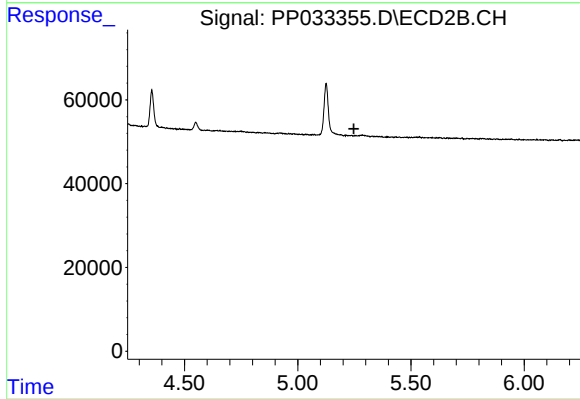
R.T.: 9.273 min
Delta R.T.: 0.004 min
Response: 15216710
Conc: 454.23 ng/ml



#3 AR-1016-1

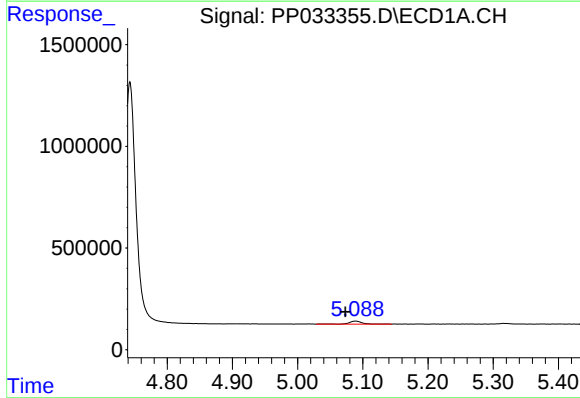
R.T.: 6.018 min
Delta R.T.: -0.011 min
Response: 2024
Conc: 1.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



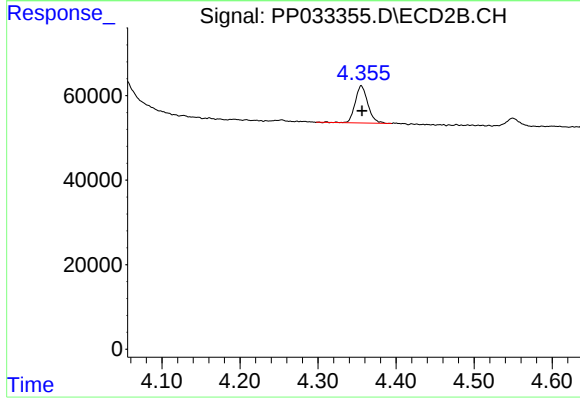
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



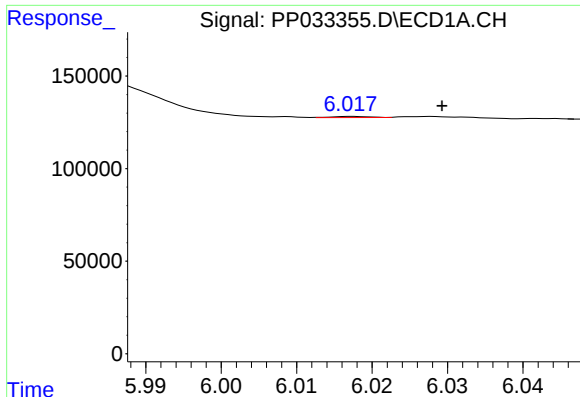
#9 AR-1221-2

R.T.: 5.089 min
Delta R.T.: 0.016 min
Response: 191753
Conc: 412.19 ng/ml



#9 AR-1221-2

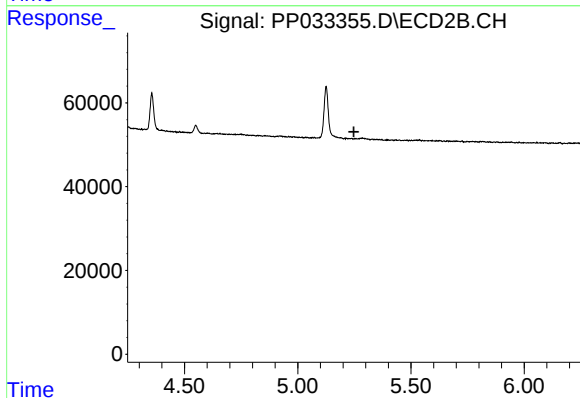
R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 98581
Conc: 311.96 ng/ml



#16 AR-1242-1

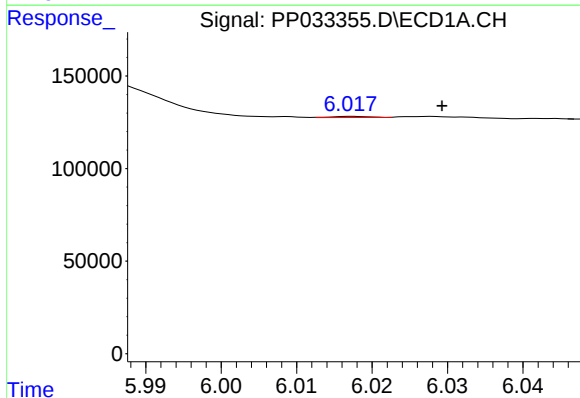
R.T.: 6.018 min
Delta R.T.: -0.012 min
Response: 2024
Conc: 1.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



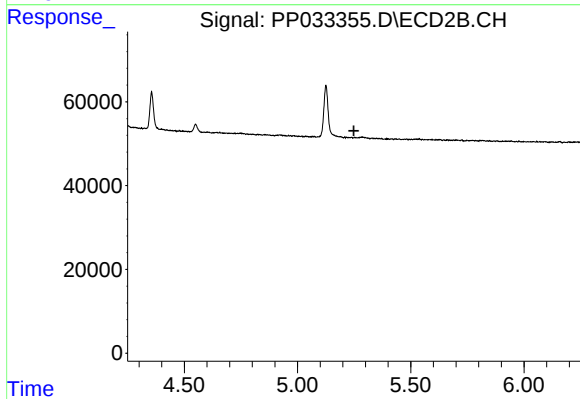
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



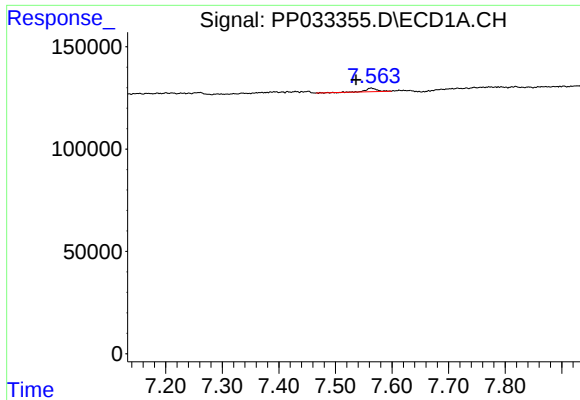
#21 AR-1248-1

R.T.: 6.018 min
Delta R.T.: -0.012 min
Response: 2024
Conc: 2.11 ng/ml



#21 AR-1248-1

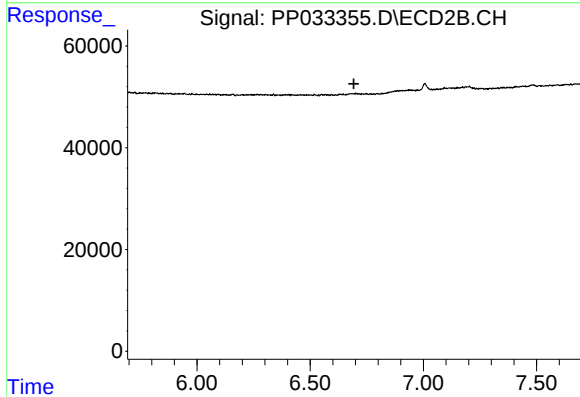
R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



#28 AR-1254-3

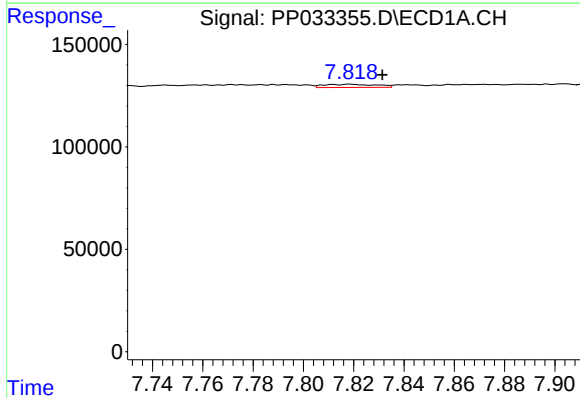
R.T.: 7.563 min
Delta R.T.: 0.027 min
Response: 24690
Conc: 8.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



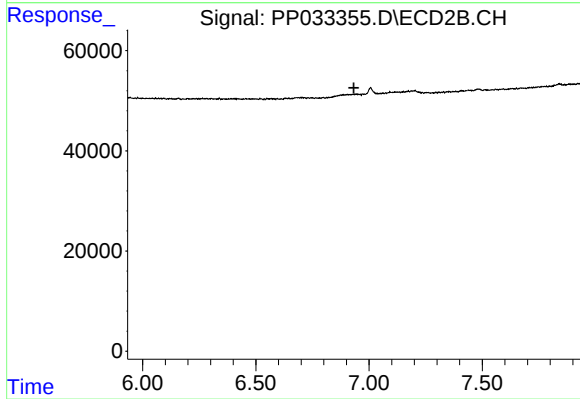
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



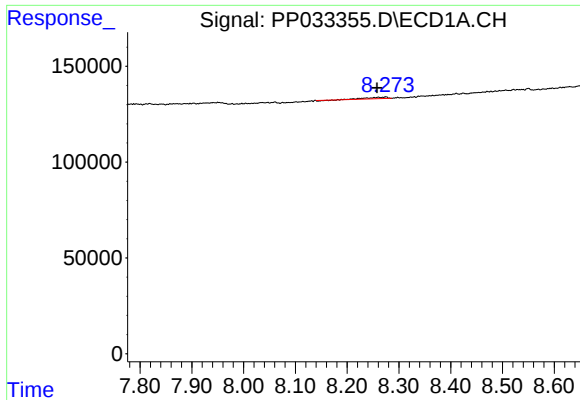
#29 AR-1254-4

R.T.: 7.819 min
Delta R.T.: -0.013 min
Response: 22494
Conc: 9.72 ng/ml



#29 AR-1254-4

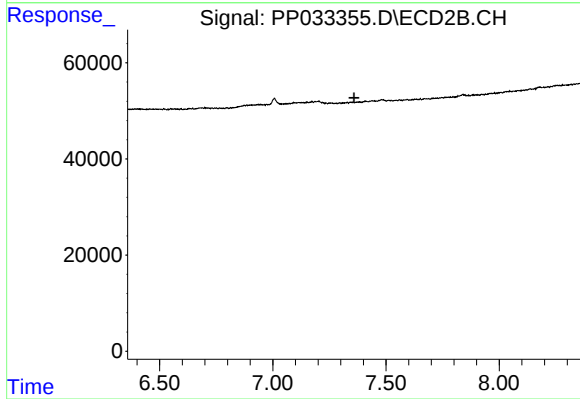
R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



#30 AR-1254-5

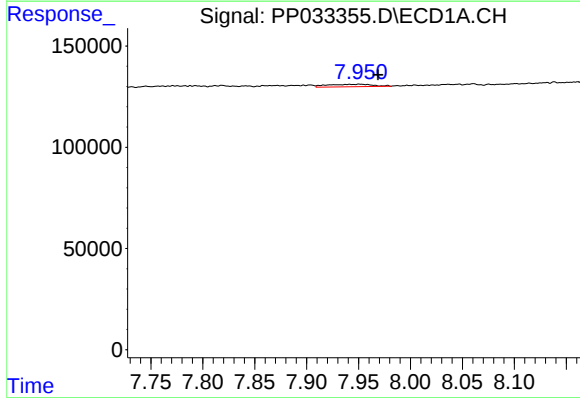
R.T.: 8.275 min
Delta R.T.: 0.017 min
Response: 19923
Conc: 8.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



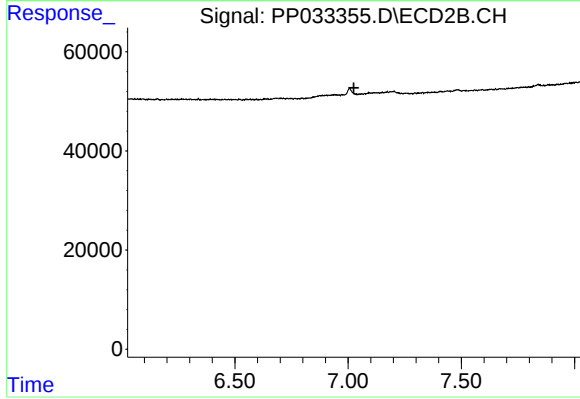
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



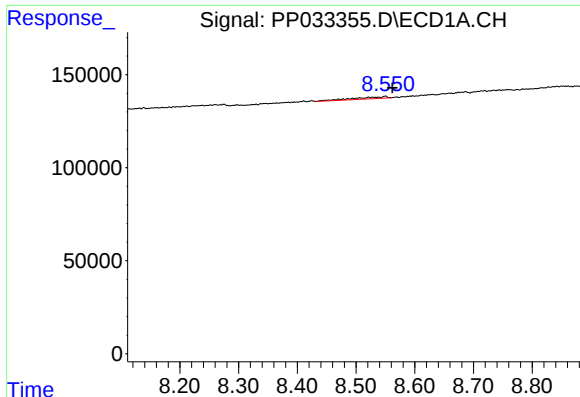
#32 AR-1260-2

R.T.: 7.951 min
Delta R.T.: -0.018 min
Response: 37402
Conc: 12.80 ng/ml



#32 AR-1260-2

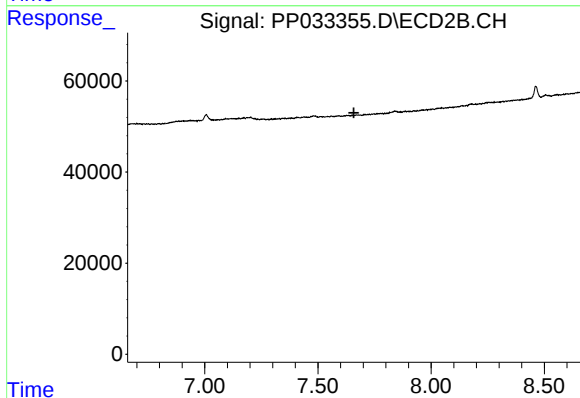
R.T.: 0.000 min
Exp R.T. : 7.025 min
Response: 0
Conc: N.D.



#34 AR-1260-4

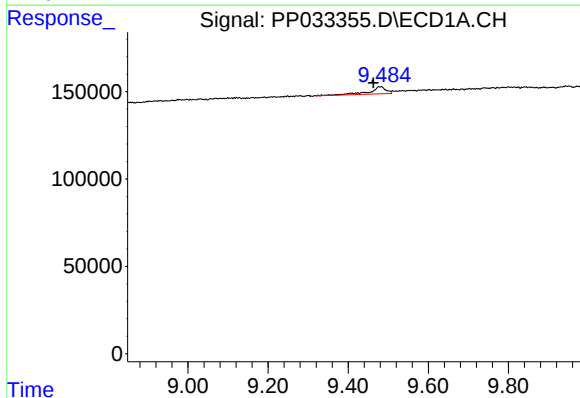
R.T.: 8.550 min
Delta R.T.: -0.012 min
Response: 41996
Conc: 17.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



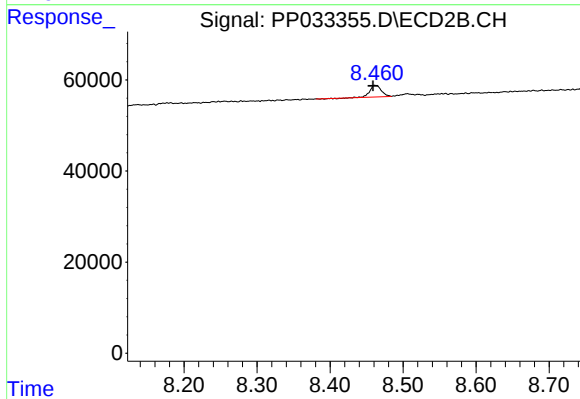
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



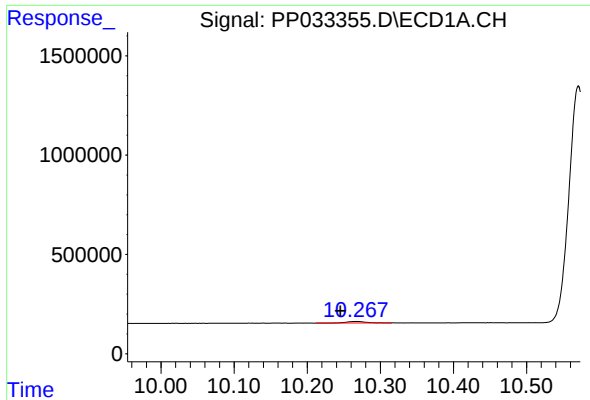
#43 AR-1268-3

R.T.: 9.484 min
Delta R.T.: 0.021 min
Response: 117494
Conc: 19.14 ng/ml



#43 AR-1268-3

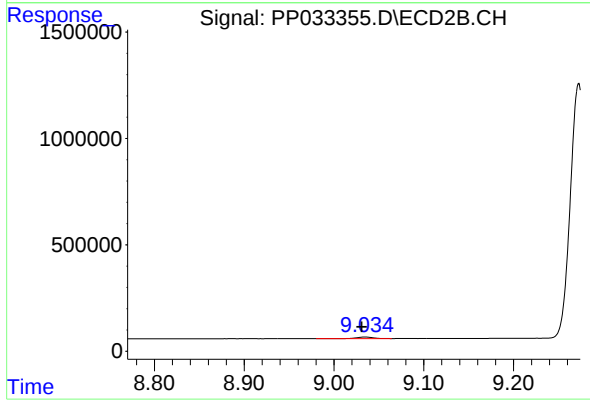
R.T.: 8.462 min
Delta R.T.: 0.003 min
Response: 28039
Conc: 6.41 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: 0.023 min
Response: 149951
Conc: 9.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.035 min
Delta R.T.: 0.004 min
Response: 89099
Conc: 6.97 ng/ml