

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022823\
 Data File : PL081133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 10:23
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 14:31:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 13:01:55 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.344	2.672	31409779	38178028	22.011	22.201
28)	SA Decachlor...	8.779	7.803	23086282	24698616	24.108	22.179
Target Compounds							
2)	A alpha-BHC	0.000	3.164	0	72661	N.D.	0.030 #
5)	MB Aldrin	5.048	4.115	578720	471619	0.387	0.232 #
7)	B delta-BHC	4.589f	0.000	874614	0	0.518	N.D. #
9)	A Endosulfan I	5.856	4.990	12888415	15762350	10.627	10.037
10)	B gamma-Chl...	5.726	4.870	15451610	18402927	11.715	10.464
12)	B 4,4'-DDE	5.983	5.124	26331241	28839537	22.819	21.029
13)	MA Dieldrin	6.130	5.255	28881653	34754132	22.931	21.672
15)	B Endosulfa...	6.584	0.000	1614442	0	1.415	N.D. #
19)	B Endosulfa...	6.948	6.232	21773121	24983921	21.073	20.200
20)	A Methoxychlor	7.295	6.512	55916236	60096245	120.381	119.652
21)	B Endrin ke...	7.427	6.738	25603615	29243534	22.310	21.918

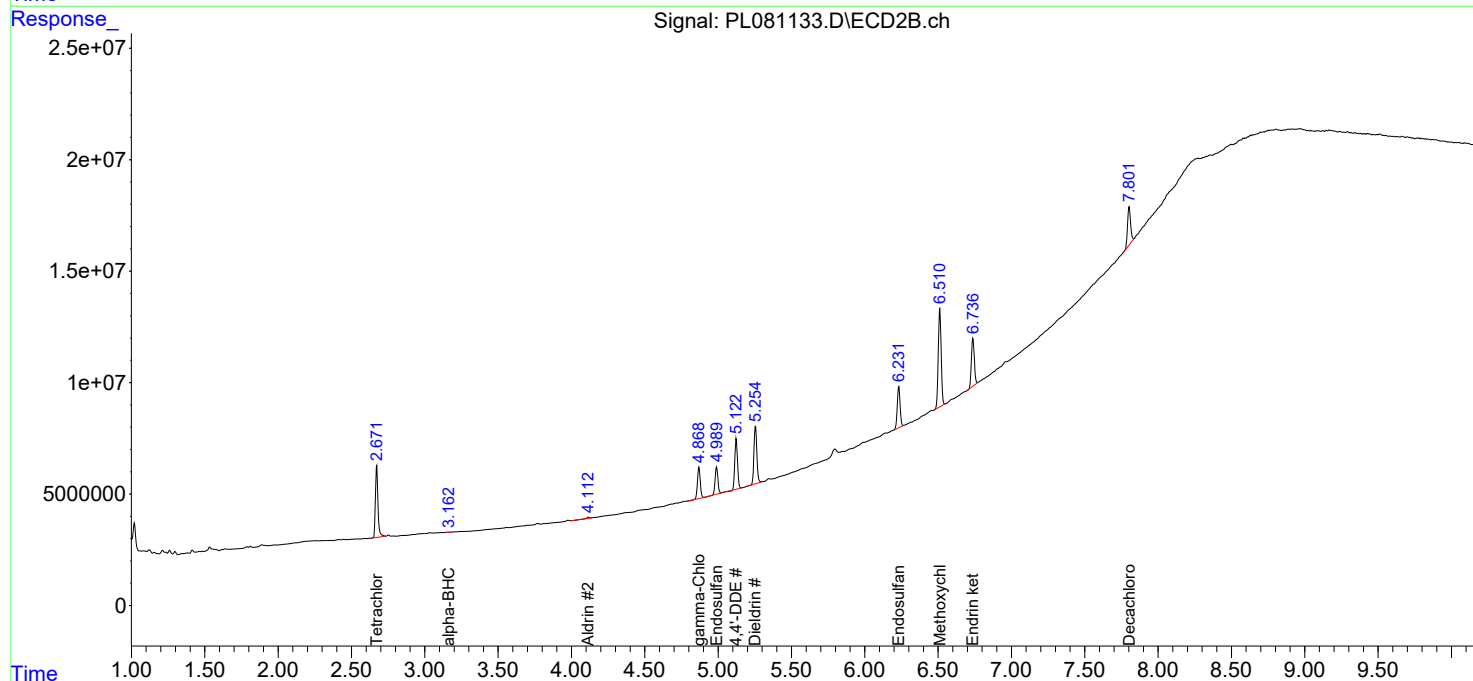
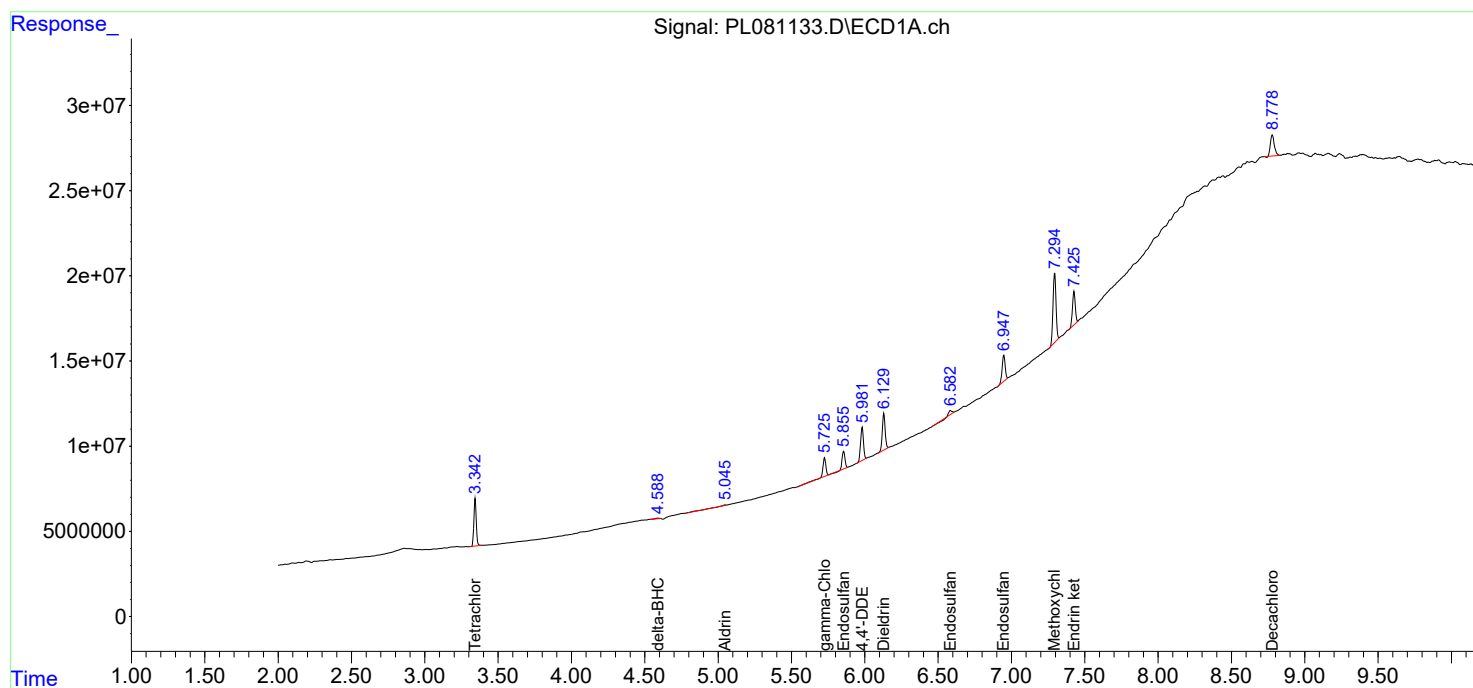
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

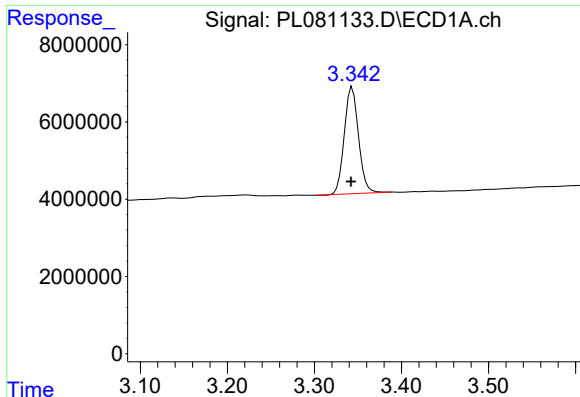
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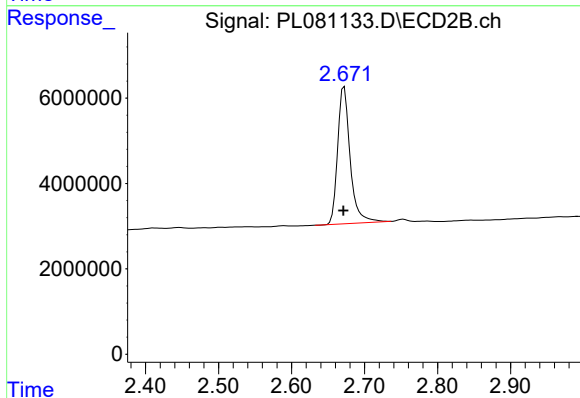




#1 Tetrachloro-m-xylene

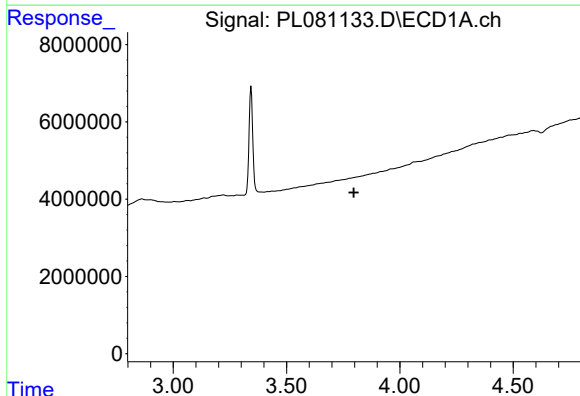
R.T.: 3.344 min
Delta R.T.: 0.002 min
Response: 31409779
Conc: 22.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



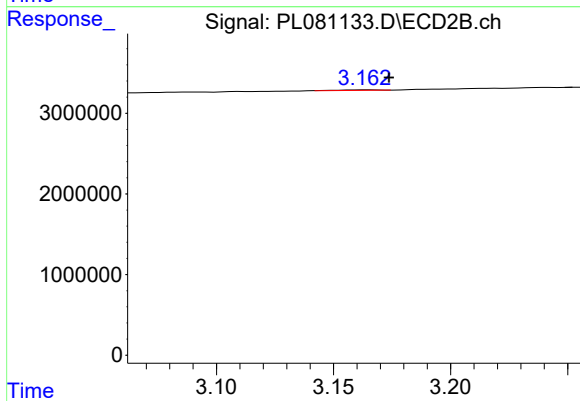
#1 Tetrachloro-m-xylene

R.T.: 2.672 min
Delta R.T.: 0.001 min
Response: 38178028
Conc: 22.20 ng/ml



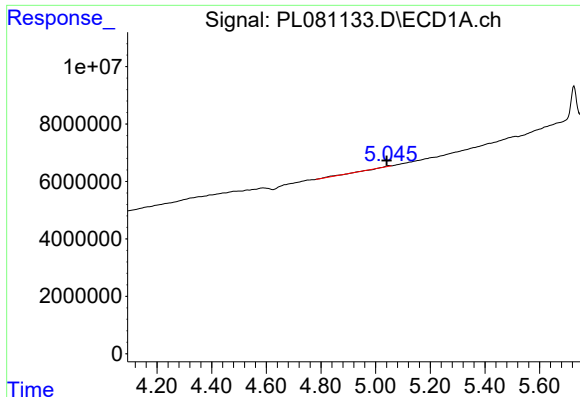
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.796 min
Response: 0
Conc: N.D.



#2 alpha-BHC

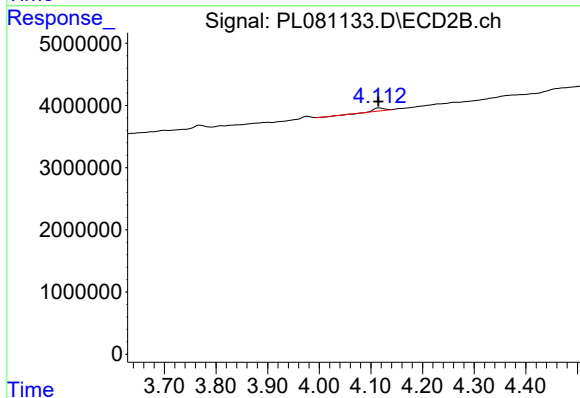
R.T.: 3.164 min
Delta R.T.: -0.010 min
Response: 72661
Conc: 0.03 ng/ml



#5 Aldrin

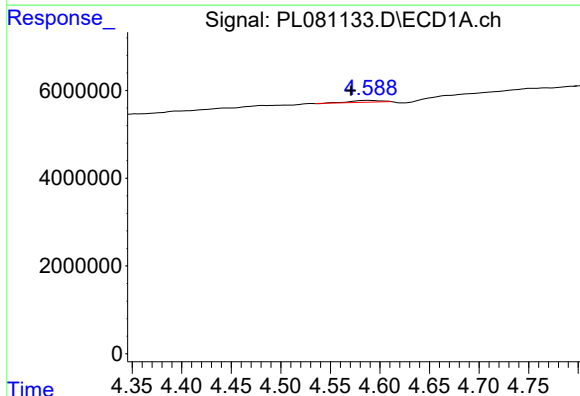
R.T.: 5.048 min
Delta R.T.: 0.007 min
Response: 578720
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



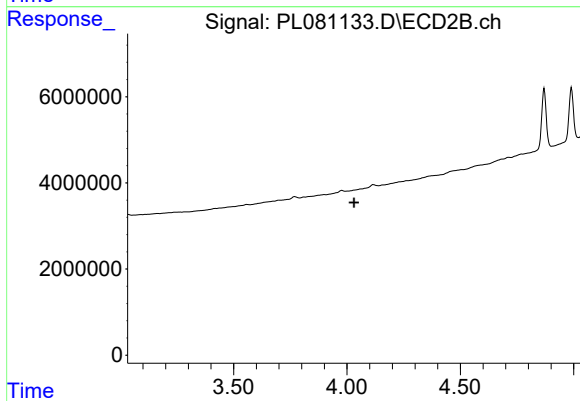
#5 Aldrin

R.T.: 4.115 min
Delta R.T.: 0.000 min
Response: 471619
Conc: 0.23 ng/ml



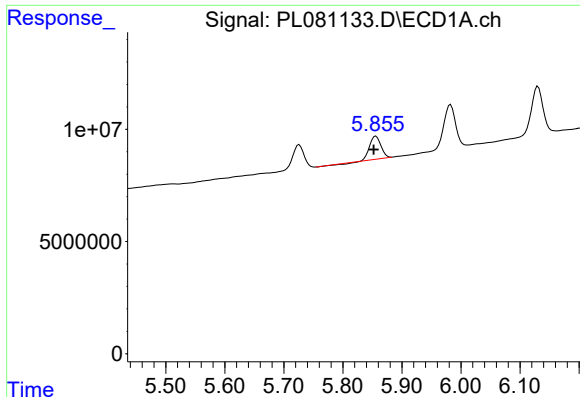
#7 delta-BHC

R.T.: 4.589 min
Delta R.T.: 0.018 min
Response: 874614
Conc: 0.52 ng/ml



#7 delta-BHC

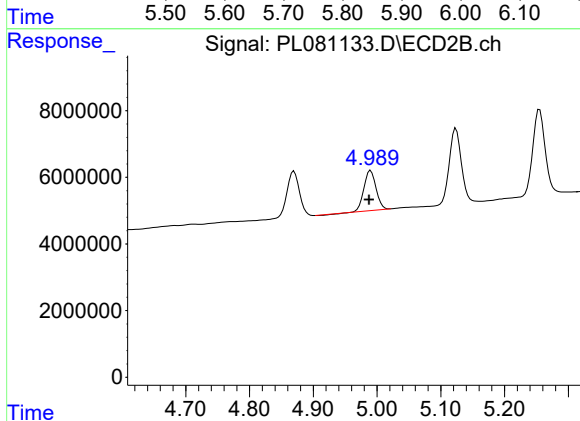
R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



#9 Endosulfan I

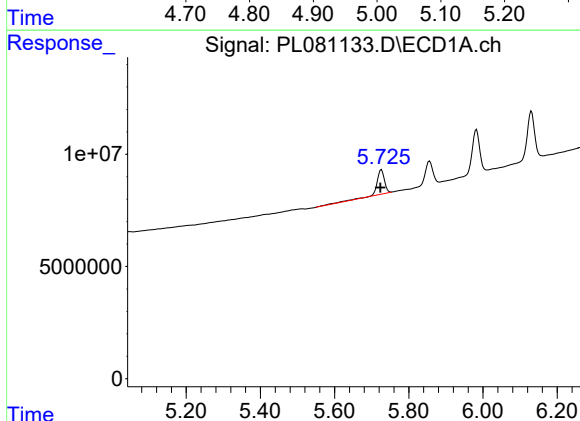
R.T.: 5.856 min
Delta R.T.: 0.003 min
Response: 12888415
Conc: 10.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



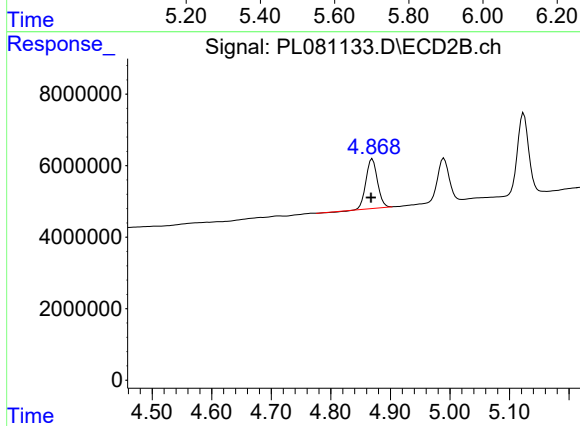
#9 Endosulfan I

R.T.: 4.990 min
Delta R.T.: 0.003 min
Response: 15762350
Conc: 10.04 ng/ml



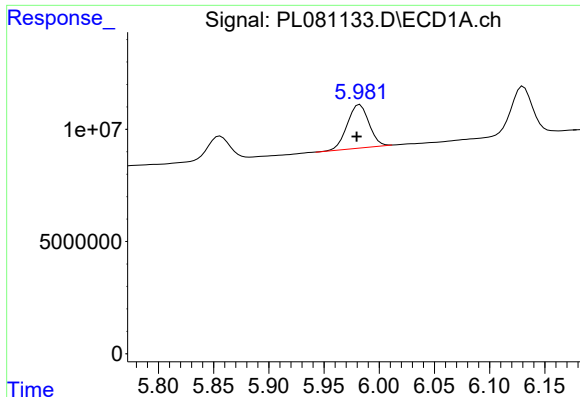
#10 gamma-Chlordane

R.T.: 5.726 min
Delta R.T.: 0.003 min
Response: 15451610
Conc: 11.72 ng/ml



#10 gamma-Chlordane

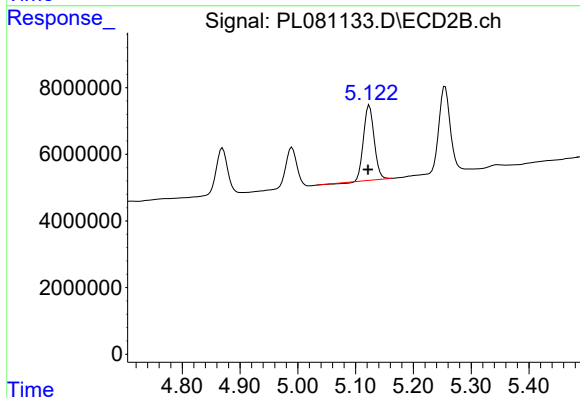
R.T.: 4.870 min
Delta R.T.: 0.002 min
Response: 18402927
Conc: 10.46 ng/ml



#12 4,4'-DDE

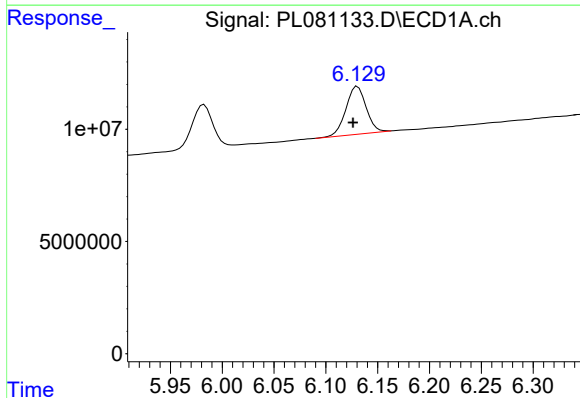
R.T.: 5.983 min
Delta R.T.: 0.003 min
Response: 26331241
Conc: 22.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



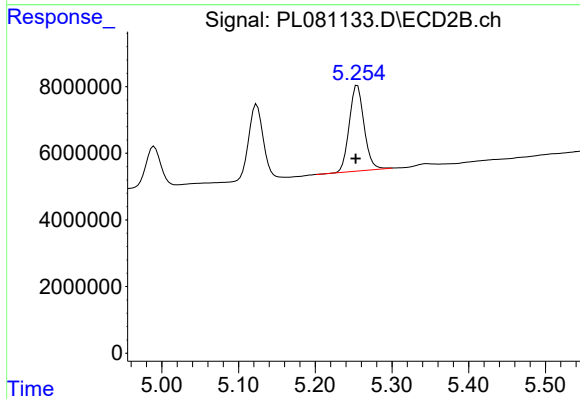
#12 4,4'-DDE

R.T.: 5.124 min
Delta R.T.: 0.002 min
Response: 28839537
Conc: 21.03 ng/ml



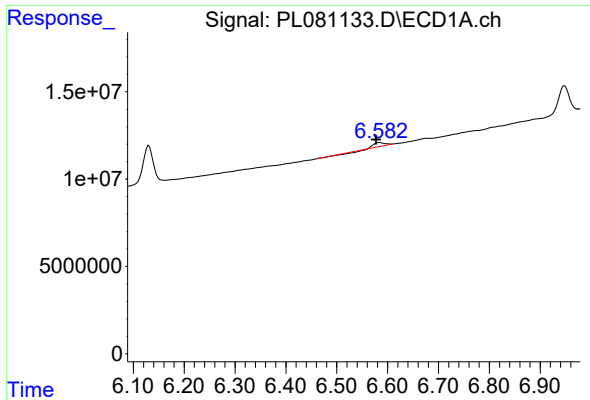
#13 Dieldrin

R.T.: 6.130 min
Delta R.T.: 0.004 min
Response: 28881653
Conc: 22.93 ng/ml



#13 Dieldrin

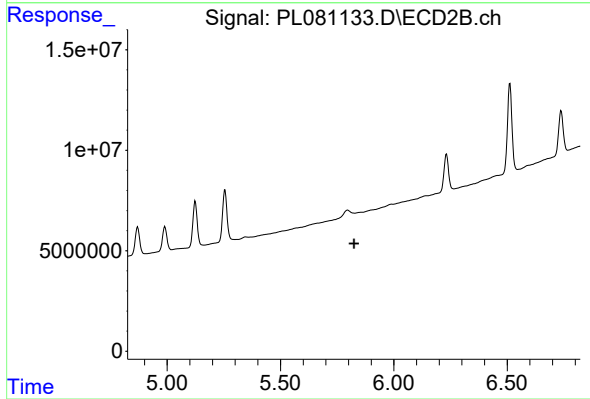
R.T.: 5.255 min
Delta R.T.: 0.002 min
Response: 34754132
Conc: 21.67 ng/ml



#15 Endosulfan II

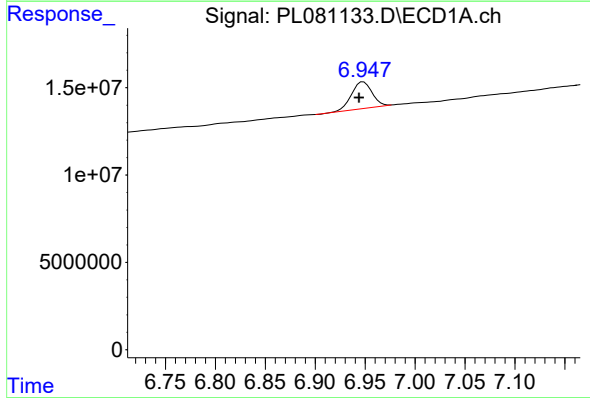
R.T.: 6.584 min
Delta R.T.: 0.006 min
Response: 1614442
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



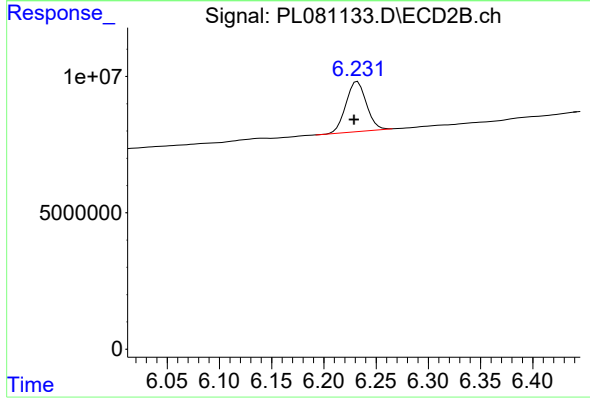
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



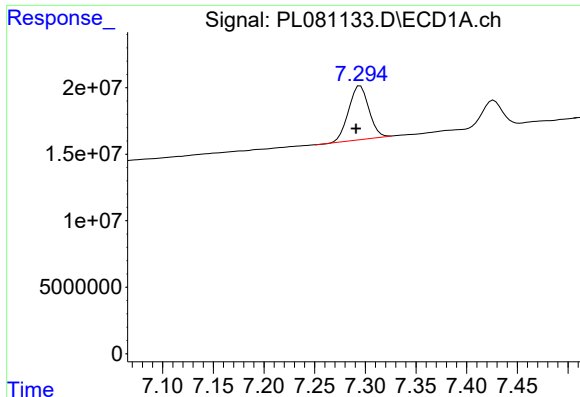
#19 Endosulfan Sulfate

R.T.: 6.948 min
Delta R.T.: 0.004 min
Response: 21773121
Conc: 21.07 ng/ml



#19 Endosulfan Sulfate

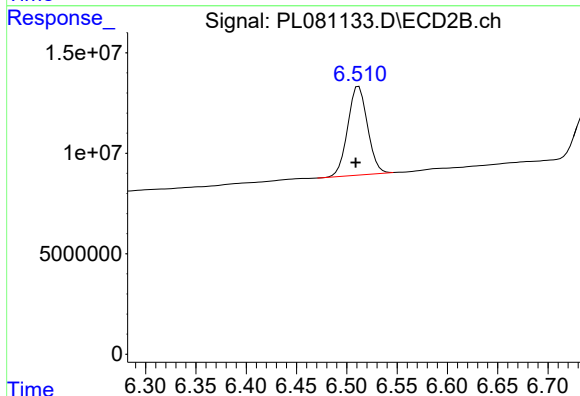
R.T.: 6.232 min
Delta R.T.: 0.003 min
Response: 24983921
Conc: 20.20 ng/ml



#20 Methoxychlor

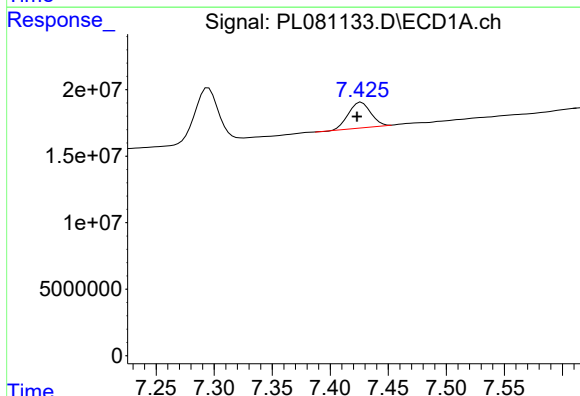
R.T.: 7.295 min
Delta R.T.: 0.004 min
Response: 55916236
Conc: 120.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



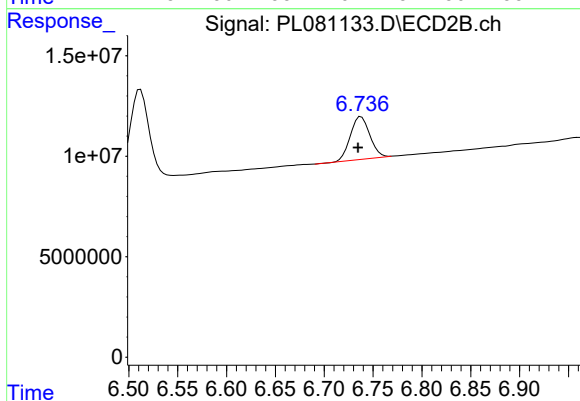
#20 Methoxychlor

R.T.: 6.512 min
Delta R.T.: 0.003 min
Response: 60096245
Conc: 119.65 ng/ml



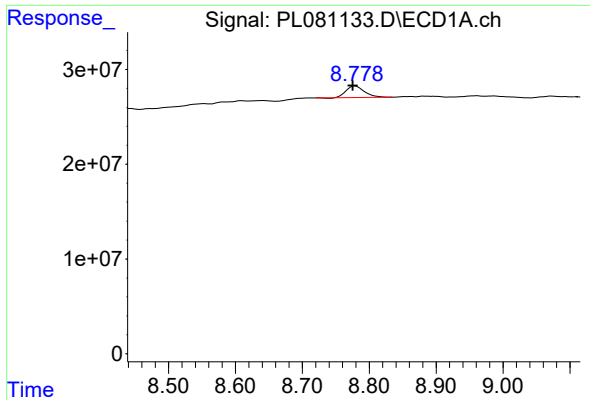
#21 Endrin ketone

R.T.: 7.427 min
Delta R.T.: 0.004 min
Response: 25603615
Conc: 22.31 ng/ml



#21 Endrin ketone

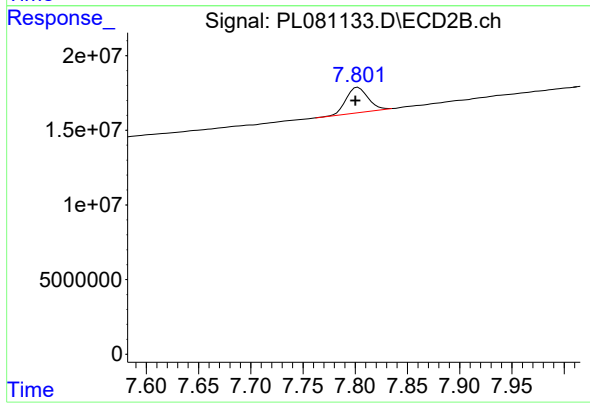
R.T.: 6.738 min
Delta R.T.: 0.003 min
Response: 29243534
Conc: 21.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: 0.004 min
Response: 23086282
Conc: 24.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.803 min
Delta R.T.: 0.003 min
Response: 24698616
Conc: 22.18 ng/ml