

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110722\
 Data File : PL078846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2022 09:49
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 02:08:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 2022
 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...	3.332	2.570	37854511	51108831	19.850	20.018
28)	SA Decachlor...	8.784	7.643	27236411	36078362	18.105	19.048
Target Compounds							
2)	A alpha-BHC	3.794	0.000	236624	0	0.082	N.D. #
4)	MA Heptachlor	0.000	3.682f	0	169405	N.D.	0.049 #
6)	B beta-BHC	0.000	3.682	0	169405	N.D.	0.118 #
7)	B delta-BHC	4.553f	0.000	670218	0	0.294	N.D. #
11)	B alpha-Chl...	5.775f	0.000	592514	0	0.256	N.D. #
12)	B 4,4'-DDE	5.982	0.000	62375	0	0.031	N.D. #
14)	MA Endrin	6.350	0.000	40280	0	0.021	N.D. #
15)	B Endosulfa...	6.585	0.000	62303	0	0.033	N.D. #
17)	MA 4,4'-DDT	6.813	0.000	462341	0	0.258	N.D. #
20)	A Methoxychlor	7.305	6.356	84478	207134	0.092	0.183 #
21)	B Endrin ke...	7.456f	6.580	7059	1200870	0.004	0.465 #
22)	Mirex	7.890	0.000	167946	0	0.115	N.D. #
26)	Chlordane-4	5.775f	0.000	592514	0	1.443	N.D. #
27)	Chlordane-5	6.619f	5.436	10397	7381270	0.159	90.505 #

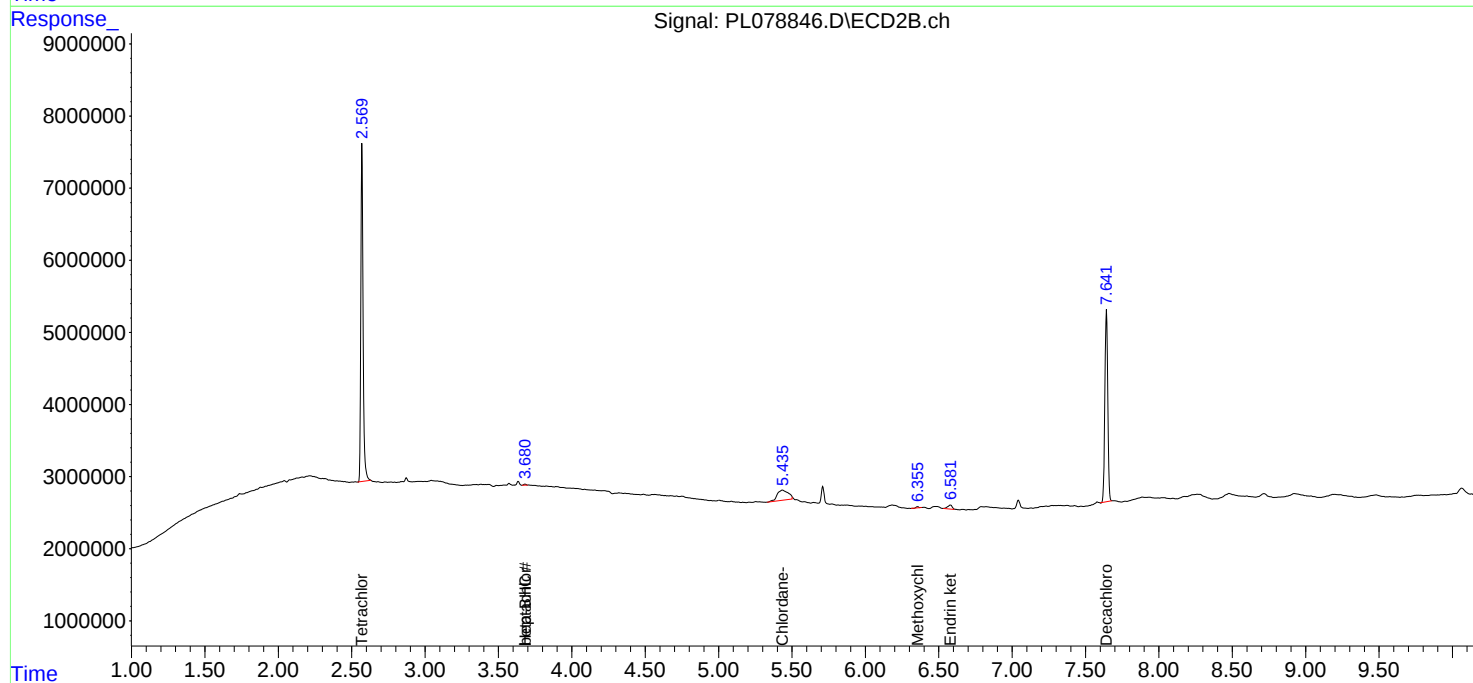
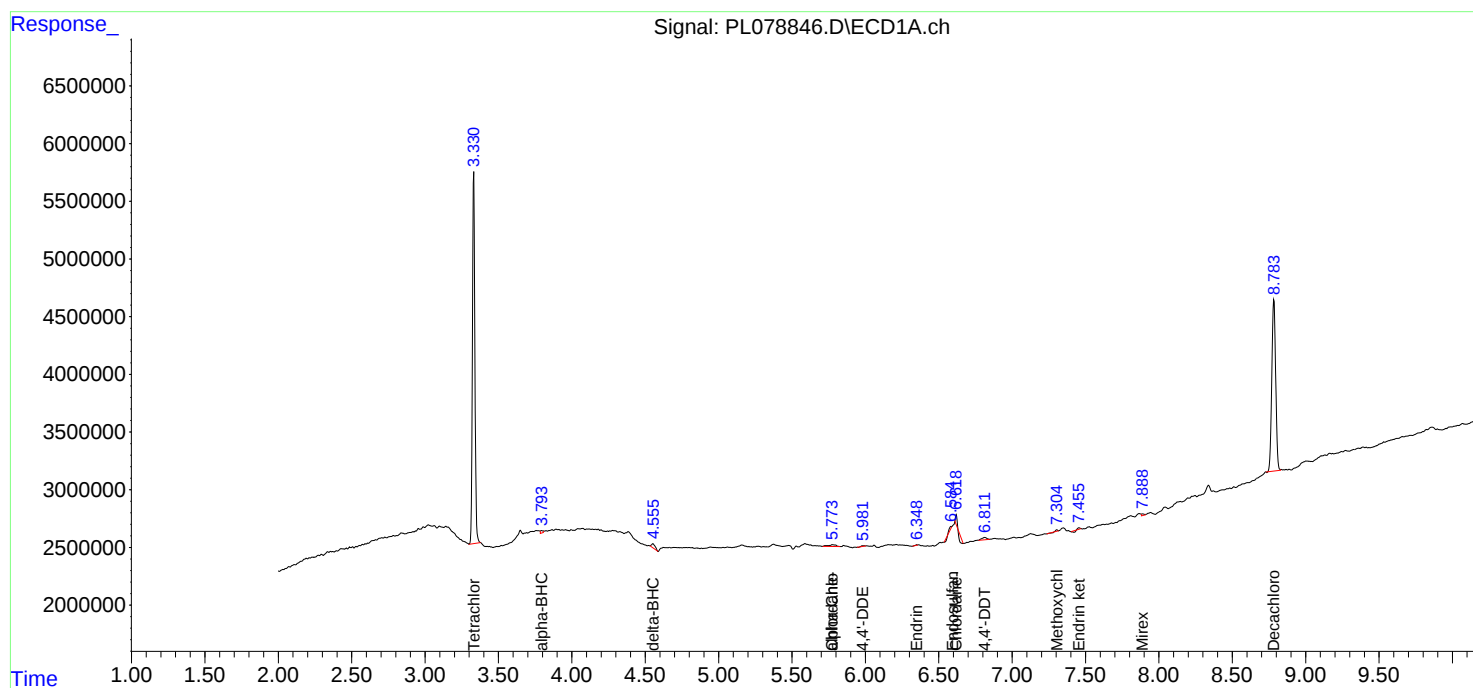
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

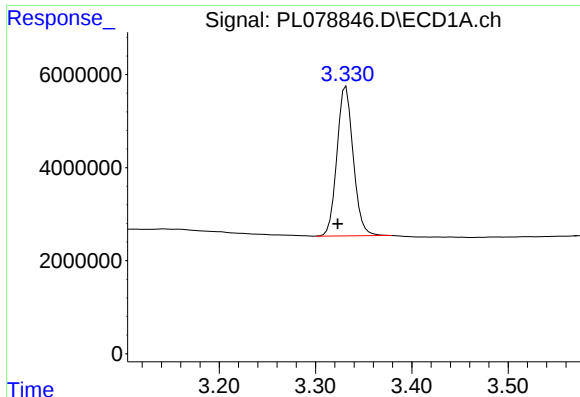
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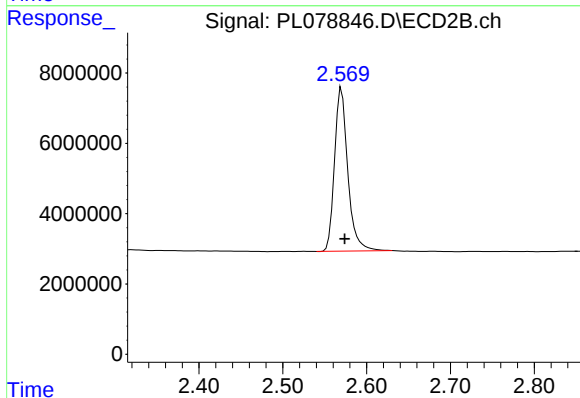




#1 Tetrachloro-m-xylene

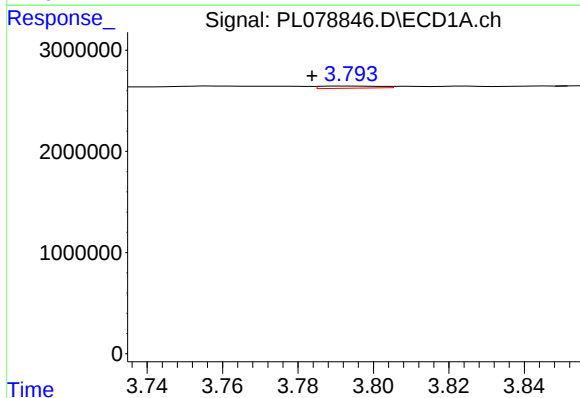
R.T.: 3.332 min
Delta R.T.: 0.009 min
Response: 37854511
Conc: 19.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



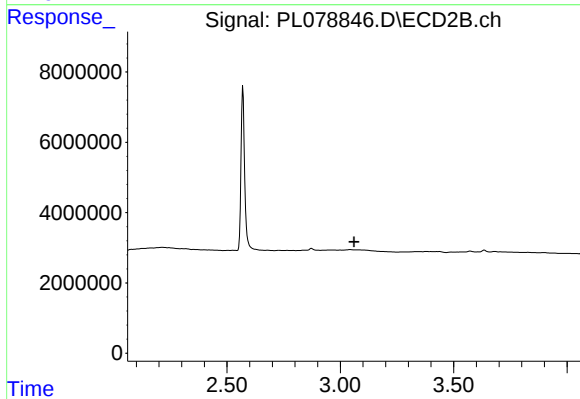
#1 Tetrachloro-m-xylene

R.T.: 2.570 min
Delta R.T.: -0.004 min
Response: 51108831
Conc: 20.02 ng/ml



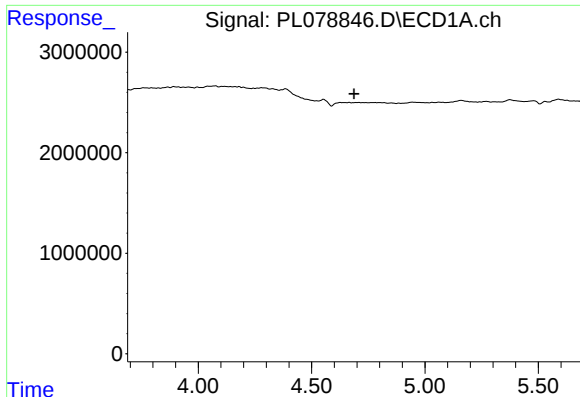
#2 alpha-BHC

R.T.: 3.794 min
Delta R.T.: 0.011 min
Response: 236624
Conc: 0.08 ng/ml



#2 alpha-BHC

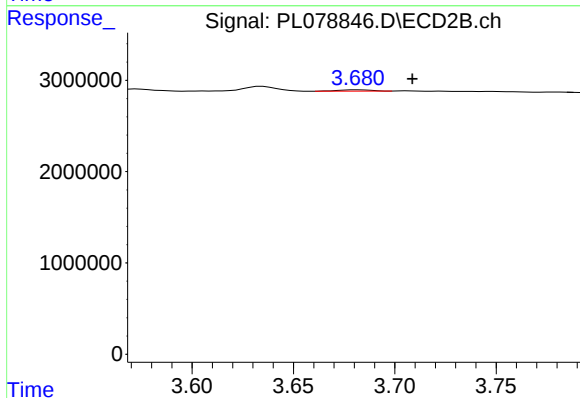
R.T.: 0.000 min
Exp R.T. : 3.061 min
Response: 0
Conc: N.D.



#4 Heptachlor

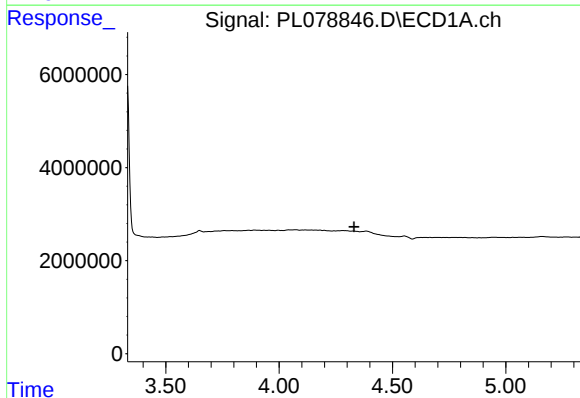
R.T.: 0.000 min
Exp R.T.: 4.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



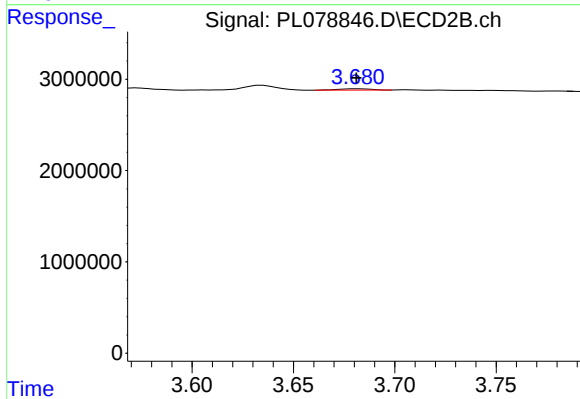
#4 Heptachlor

R.T.: 3.682 min
Delta R.T.: -0.027 min
Response: 169405
Conc: 0.05 ng/ml



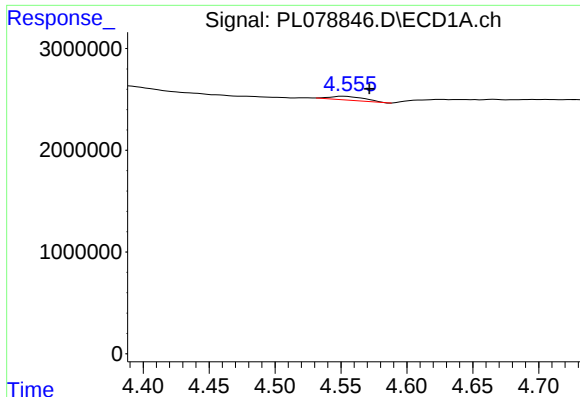
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.



#6 beta-BHC

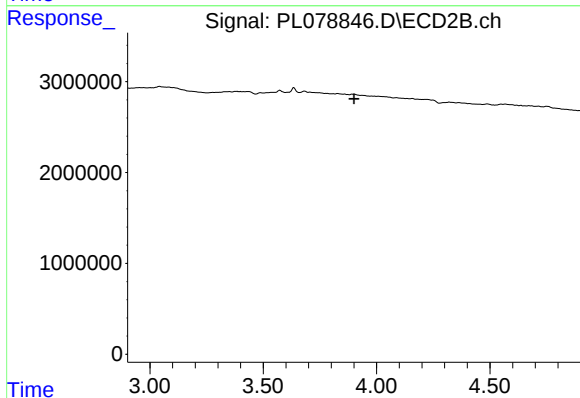
R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 169405
Conc: 0.12 ng/ml



#7 delta-BHC

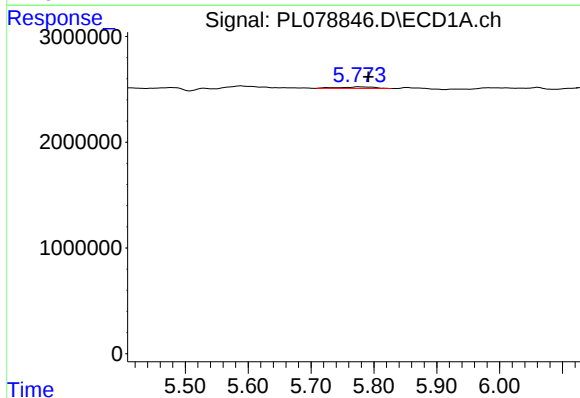
R.T.: 4.553 min
Delta R.T.: -0.019 min
Response: 670218
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



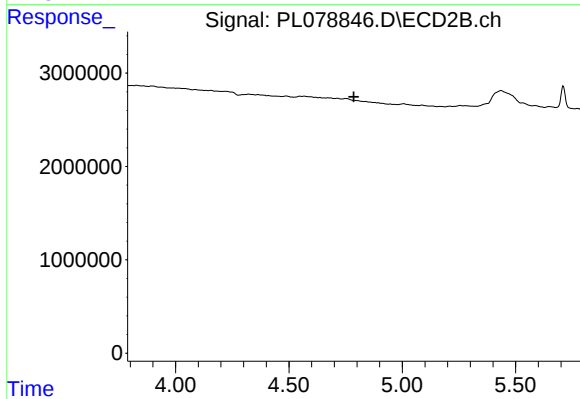
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.901 min
Response: 0
Conc: N.D.



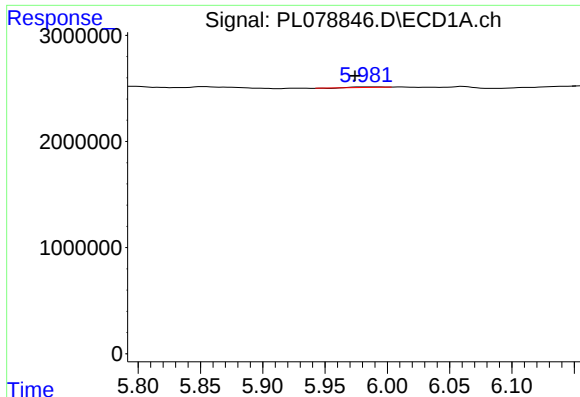
#11 alpha-Chlordane

R.T.: 5.775 min
Delta R.T.: -0.016 min
Response: 592514
Conc: 0.26 ng/ml



#11 alpha-Chlordane

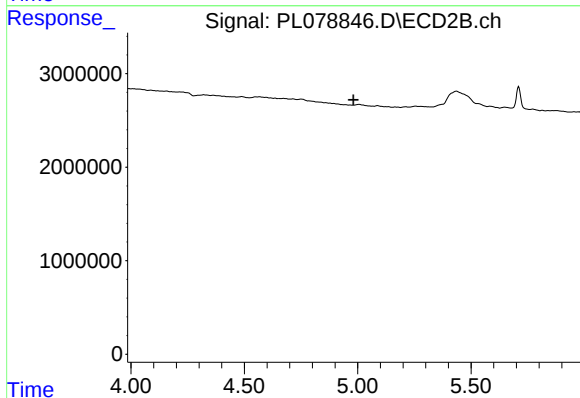
R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

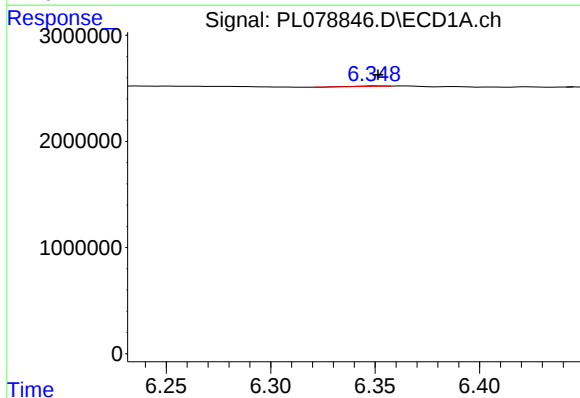
R.T.: 5.982 min
Delta R.T.: 0.008 min
Response: 62375
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



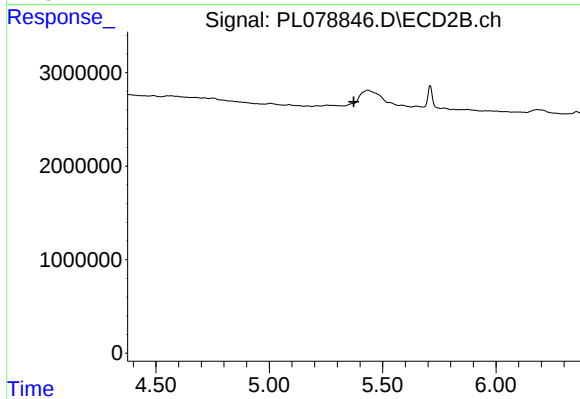
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 4.982 min
Response: 0
Conc: N.D.



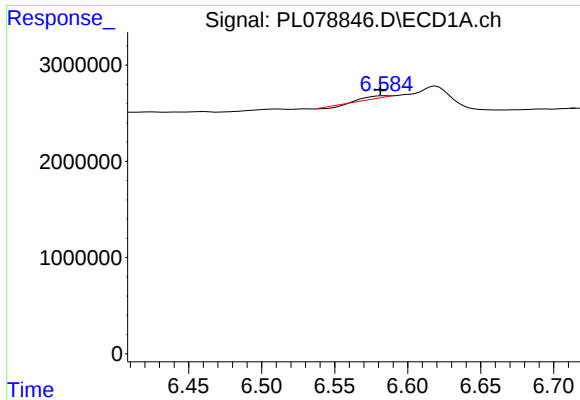
#14 Endrin

R.T.: 6.350 min
Delta R.T.: -0.001 min
Response: 40280
Conc: 0.02 ng/ml



#14 Endrin

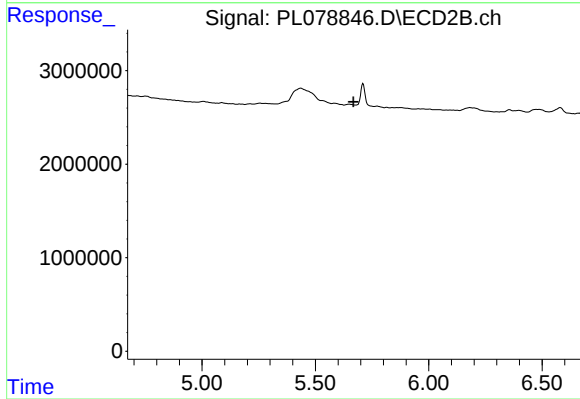
R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



#15 Endosulfan II

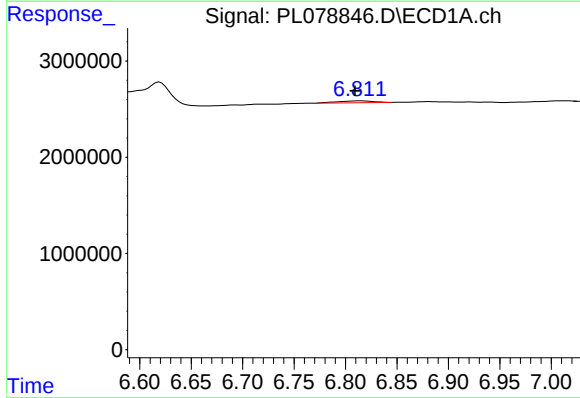
R.T.: 6.585 min
Delta R.T.: 0.004 min
Response: 62303
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



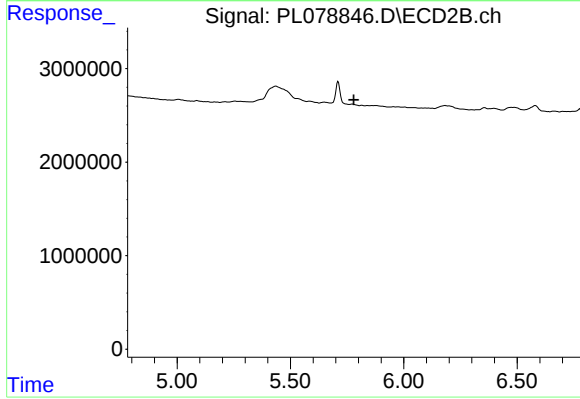
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



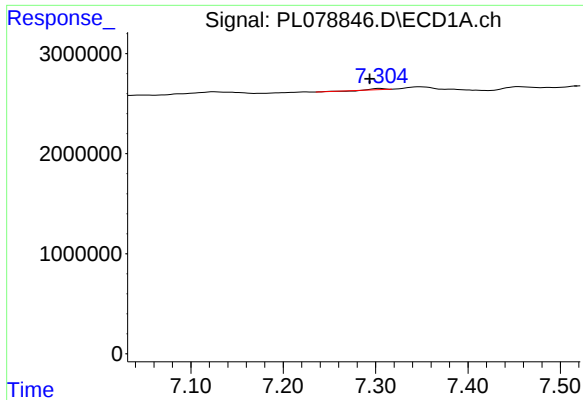
#17 4,4'-DDT

R.T.: 6.813 min
Delta R.T.: 0.004 min
Response: 462341
Conc: 0.26 ng/ml



#17 4,4'-DDT

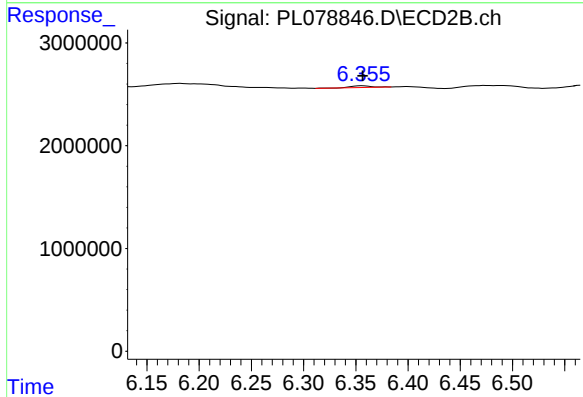
R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#20 Methoxychlor

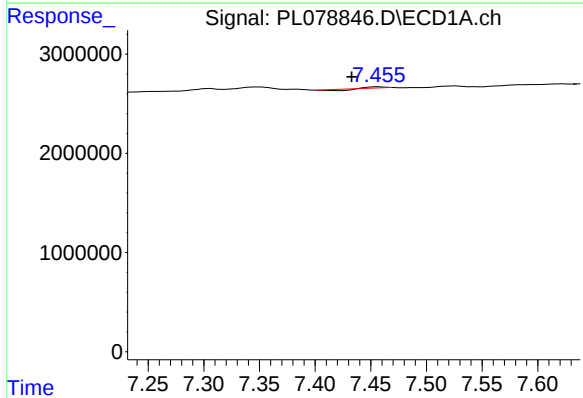
R.T.: 7.305 min
Delta R.T.: 0.011 min
Response: 84478
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



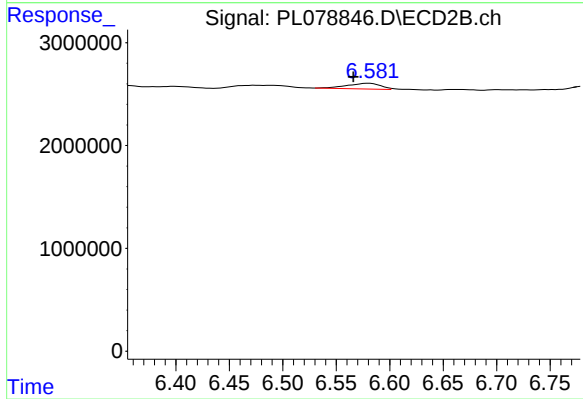
#20 Methoxychlor

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 207134
Conc: 0.18 ng/ml



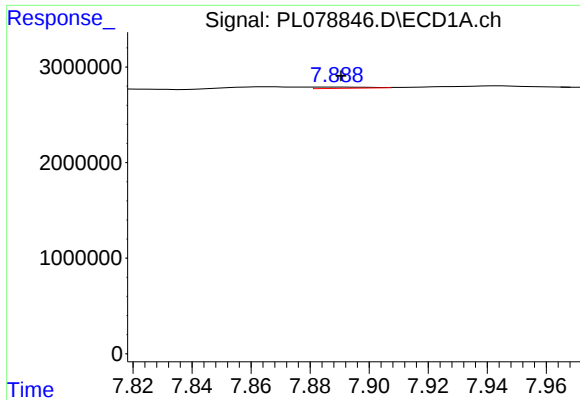
#21 Endrin ketone

R.T.: 7.456 min
Delta R.T.: 0.023 min
Response: 7059
Conc: 0.00 ng/ml



#21 Endrin ketone

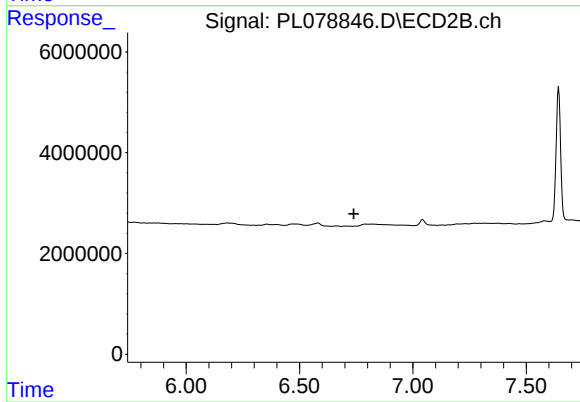
R.T.: 6.580 min
Delta R.T.: 0.014 min
Response: 1200870
Conc: 0.46 ng/ml



#22 Mirex

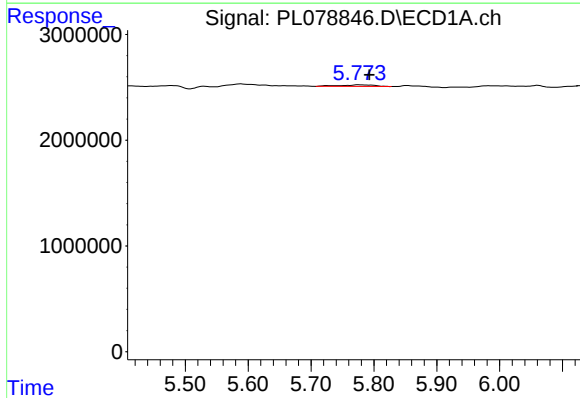
R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 167946
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



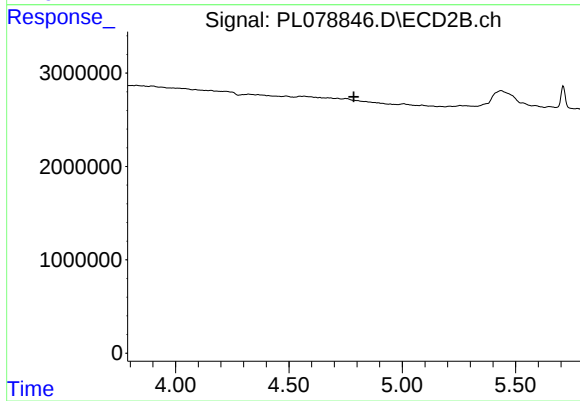
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 6.739 min
Response: 0
Conc: N.D.



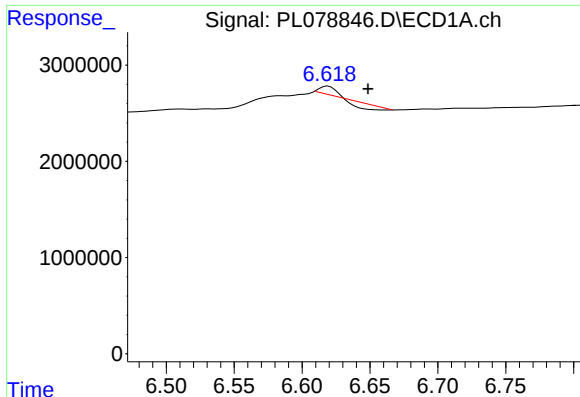
#26 Chlordane-4

R.T.: 5.775 min
Delta R.T.: -0.018 min
Response: 592514
Conc: 1.44 ng/ml



#26 Chlordane-4

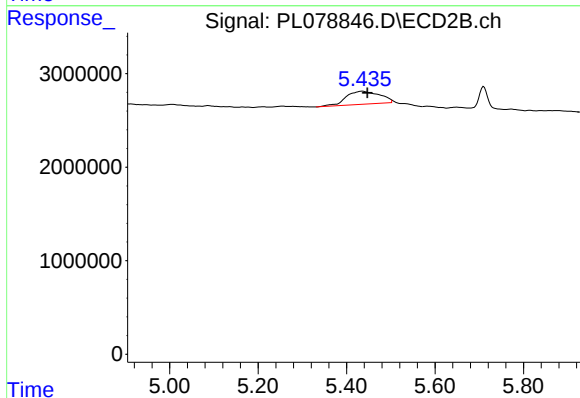
R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#27 Chlordane-5

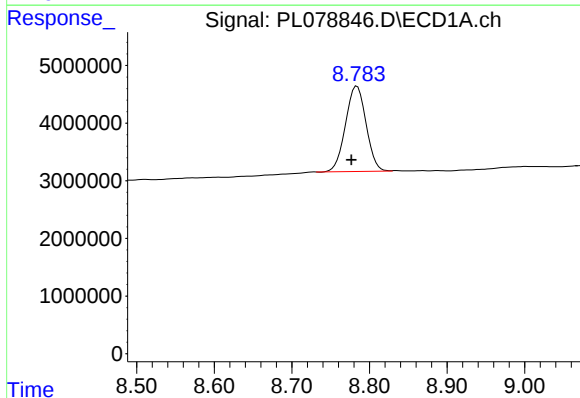
R.T.: 6.619 min
Delta R.T.: -0.029 min
Response: 10397
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



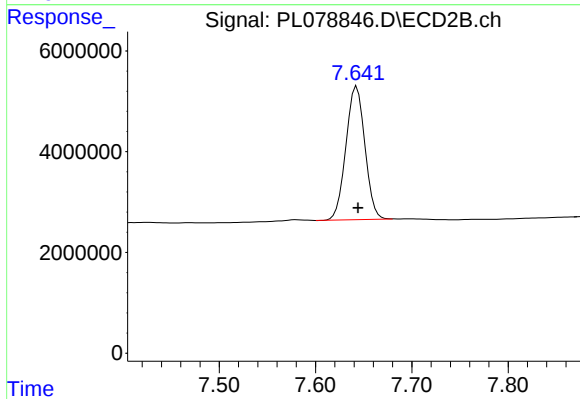
#27 Chlordane-5

R.T.: 5.436 min
Delta R.T.: -0.011 min
Response: 7381270
Conc: 90.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: 0.007 min
Response: 27236411
Conc: 18.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 36078362
Conc: 19.05 ng/ml