

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102822\
 Data File : PL078588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2022 16:47
 Operator : AR\AJ
 Sample : N5268-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-102422

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 22:18:38 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-MR1 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...	3.323	2.572	31922685	42127519	16.740	16.500
28)	SA Decachlor...	8.775	7.642	28302844	34338646	18.814	18.129
Target Compounds							
2)	A alpha-BHC	3.758f	0.000	325701	0	0.113	N.D. #
4)	MA Heptachlor	0.000	3.682f	0	642731	N.D.	0.185 #
6)	B beta-BHC	4.334	3.682	277980	642731	0.241	0.448 #
7)	B delta-BHC	4.545f	0.000	3111646	0	1.367	N.D. #
8)	B Heptachlo...	5.467	4.483	1678469	252854	0.791	0.084 #
9)	A Endosulfan I	5.862f	0.000	284531	0	0.133	N.D. #
10)	B gamma-Chl...	5.712	0.000	413057	0	0.183	N.D. #
11)	B alpha-Chl...	5.800	0.000	62909	0	0.027	N.D. #
13)	MA Dieldrin	6.150f	0.000	13170	0	0.006	N.D. #
14)	MA Endrin	0.000	5.397f	0	614989	N.D.	0.236 #
20)	A Methoxychlor	7.306	0.000	145725	0	0.158	N.D. #
22)	Mirex	7.891	0.000	70130	0	0.048	N.D. #
23)	Chlordane-1	0.000	3.532	0	914650	N.D.	9.069 #
25)	Chlordane-3	5.712	0.000	413057	0	1.237	N.D. #
26)	Chlordane-4	5.800	0.000	62909	0	0.153	N.D. #

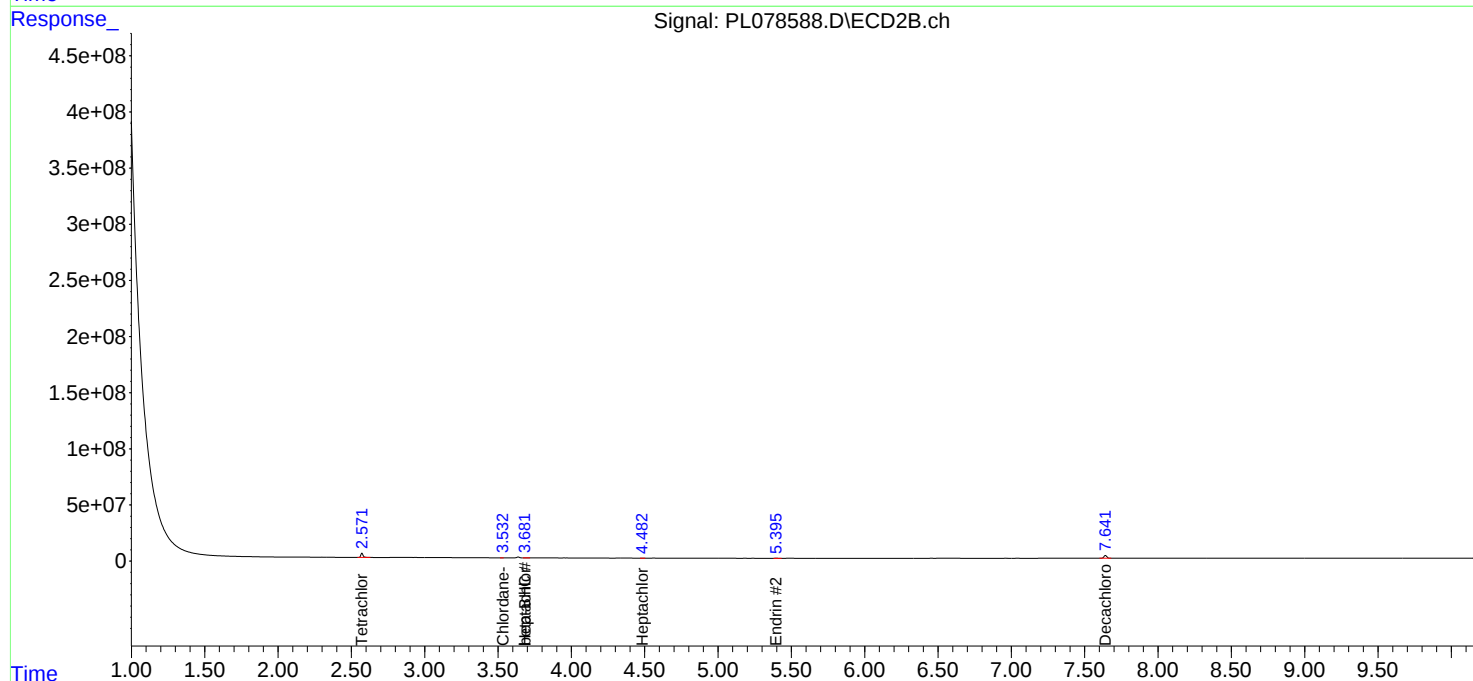
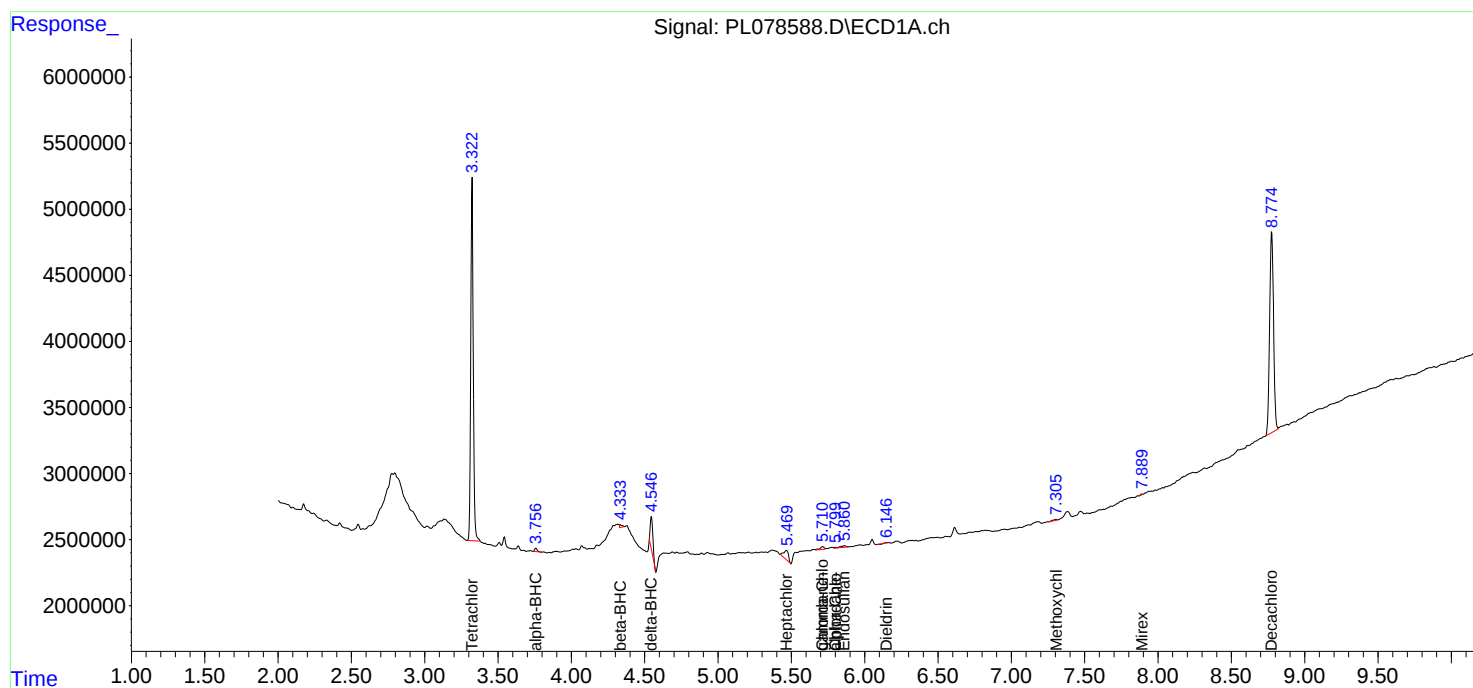
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

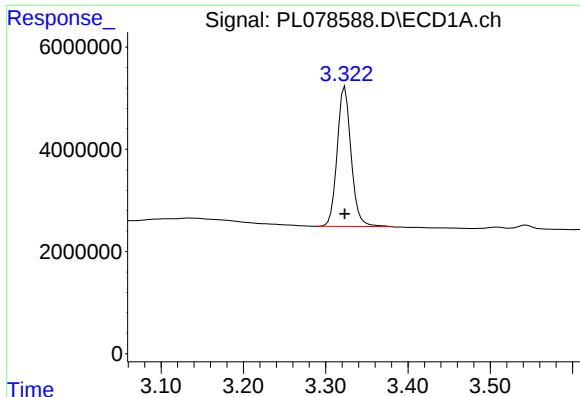
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QLast Update : Fri Oct 21 07:08:41 2022
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Integrator: ChemStation

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

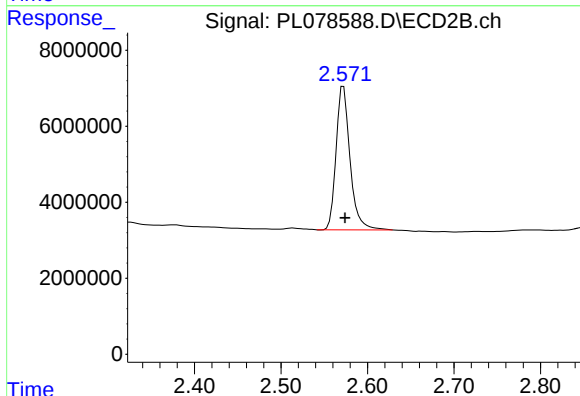




#1 Tetrachloro-m-xylene

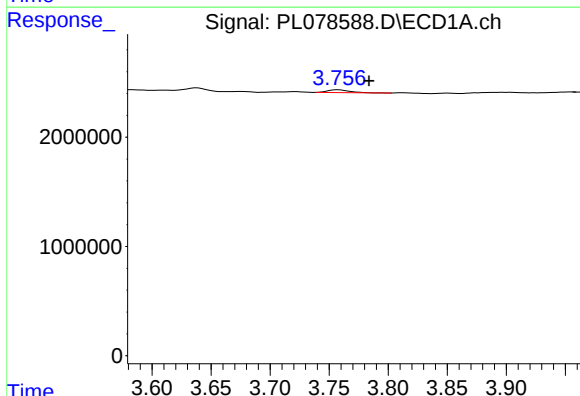
R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 31922685
Conc: 16.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-102422



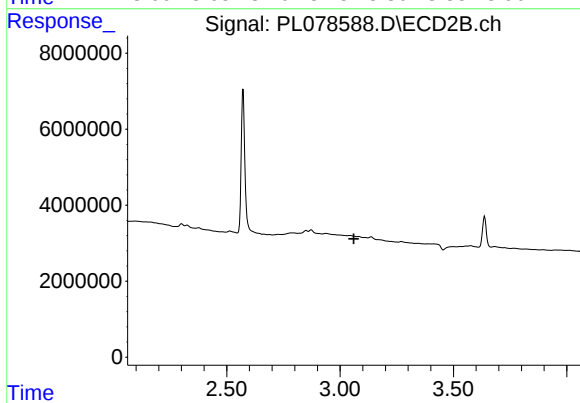
#1 Tetrachloro-m-xylene

R.T.: 2.572 min
Delta R.T.: -0.001 min
Response: 42127519
Conc: 16.50 ng/ml



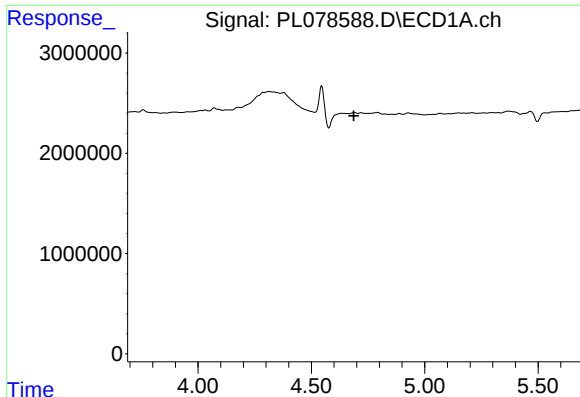
#2 alpha-BHC

R.T.: 3.758 min
Delta R.T.: -0.026 min
Response: 325701
Conc: 0.11 ng/ml



#2 alpha-BHC

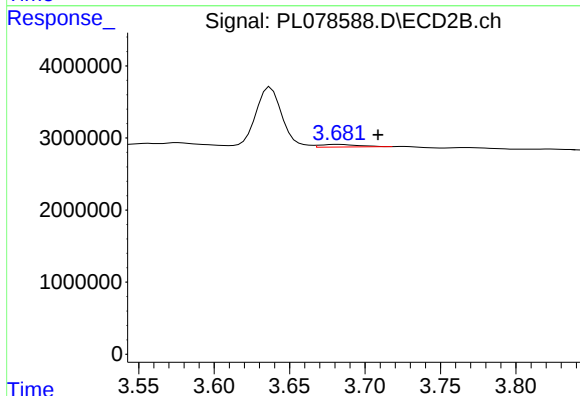
R.T.: 0.000 min
Exp R.T. : 3.061 min
Response: 0
Conc: N.D.



#4 Heptachlor

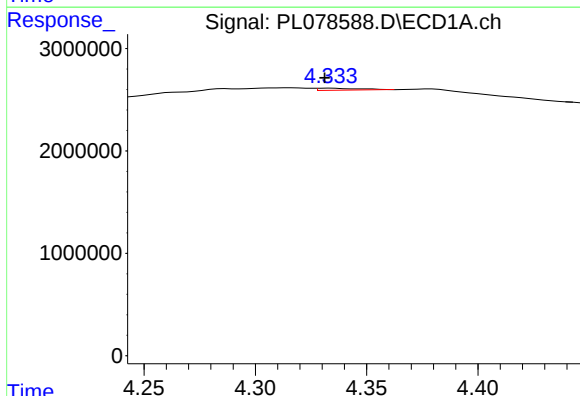
R.T.: 0.000 min
Exp R.T.: 4.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-03-102422



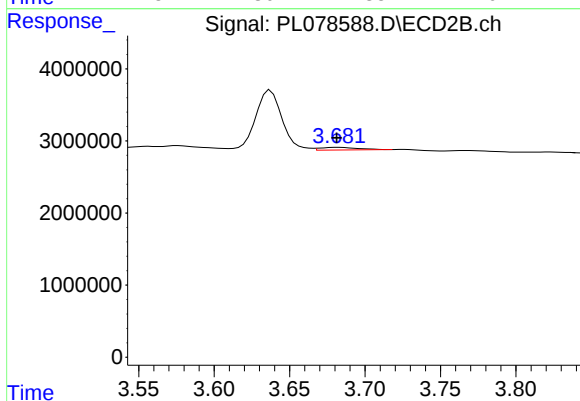
#4 Heptachlor

R.T.: 3.682 min
Delta R.T.: -0.026 min
Response: 642731
Conc: 0.19 ng/ml



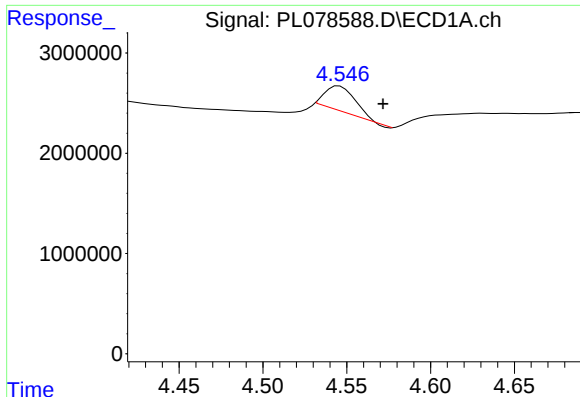
#6 beta-BHC

R.T.: 4.334 min
Delta R.T.: 0.003 min
Response: 277980
Conc: 0.24 ng/ml



#6 beta-BHC

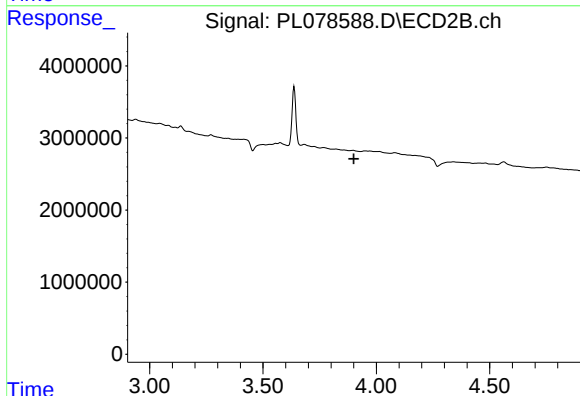
R.T.: 3.682 min
Delta R.T.: 0.001 min
Response: 642731
Conc: 0.45 ng/ml



#7 delta-BHC

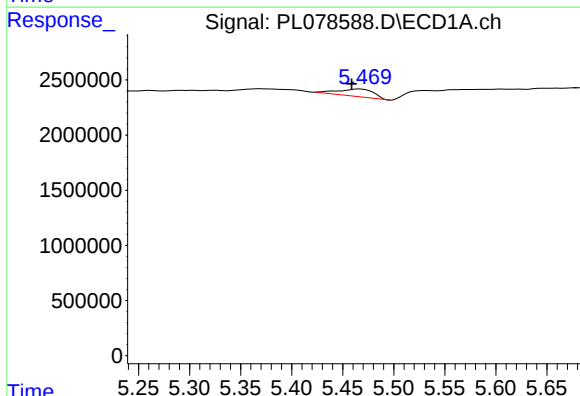
R.T.: 4.545 min
Delta R.T.: -0.026 min
Response: 3111646
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-102422



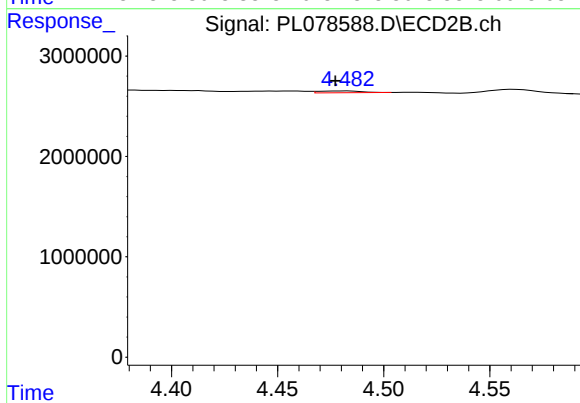
#7 delta-BHC

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



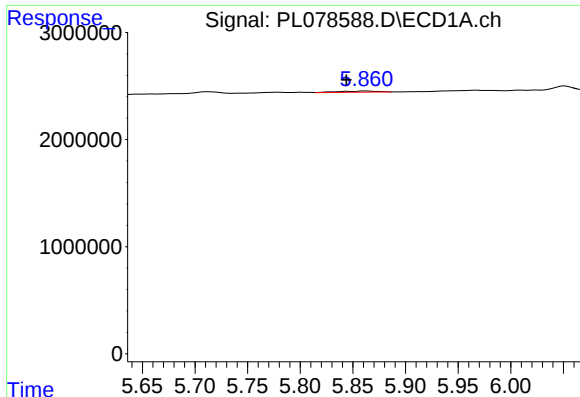
#8 Heptachlor epoxide

R.T.: 5.467 min
Delta R.T.: 0.008 min
Response: 1678469
Conc: 0.79 ng/ml



#8 Heptachlor epoxide

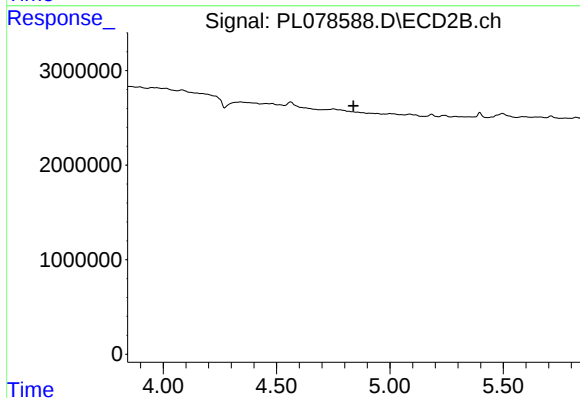
R.T.: 4.483 min
Delta R.T.: 0.006 min
Response: 252854
Conc: 0.08 ng/ml



#9 Endosulfan I

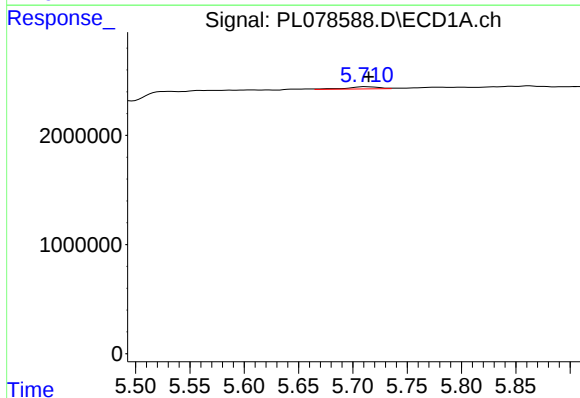
R.T.: 5.862 min
Delta R.T.: 0.018 min
Response: 284531
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-102422



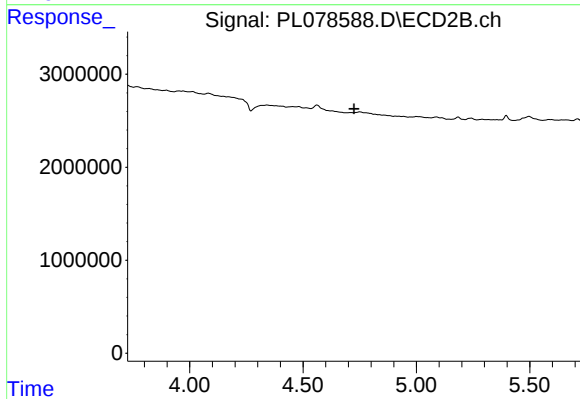
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



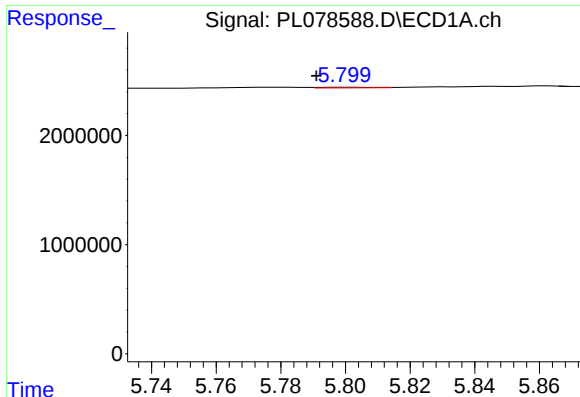
#10 gamma-Chlordane

R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 413057
Conc: 0.18 ng/ml



#10 gamma-Chlordane

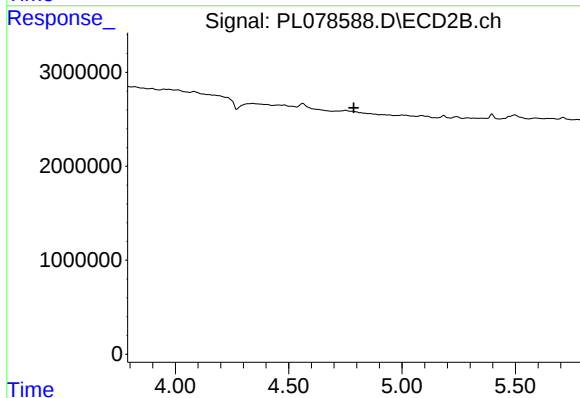
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

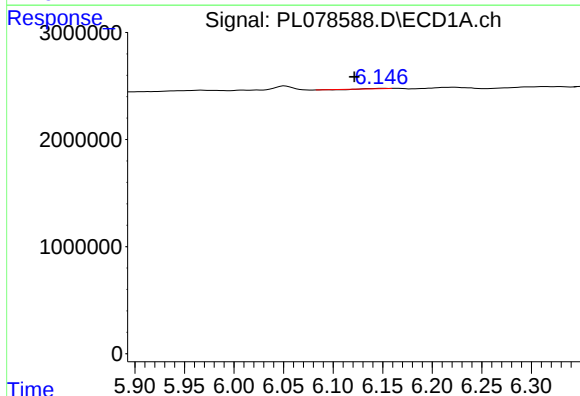
R.T.: 5.800 min
Delta R.T.: 0.009 min
Response: 62909
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-102422



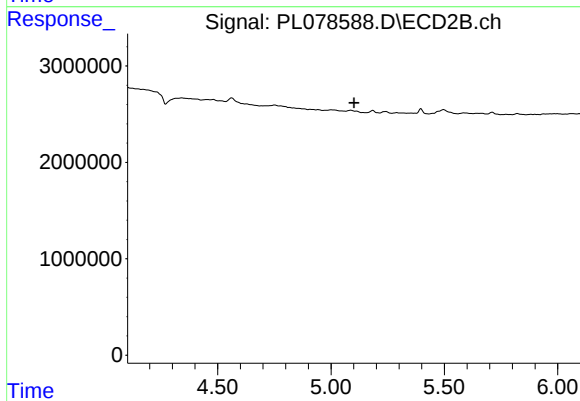
#11 alpha-Chlordane

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



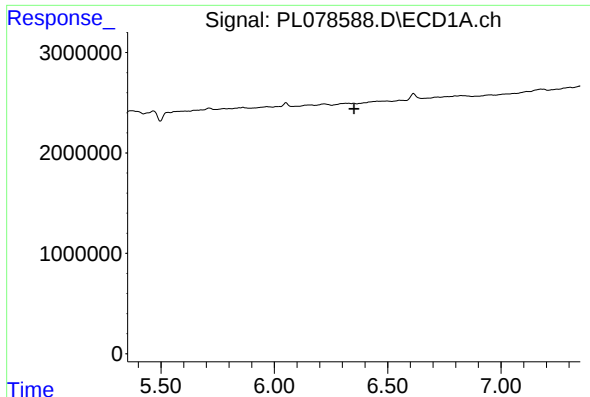
#13 Dieldrin

R.T.: 6.150 min
Delta R.T.: 0.029 min
Response: 13170
Conc: 0.01 ng/ml



#13 Dieldrin

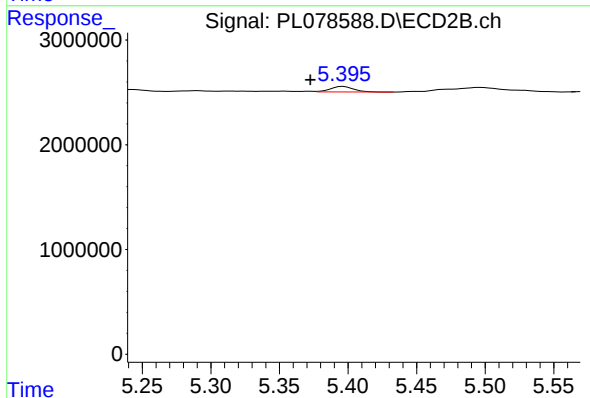
R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



#14 Endrin

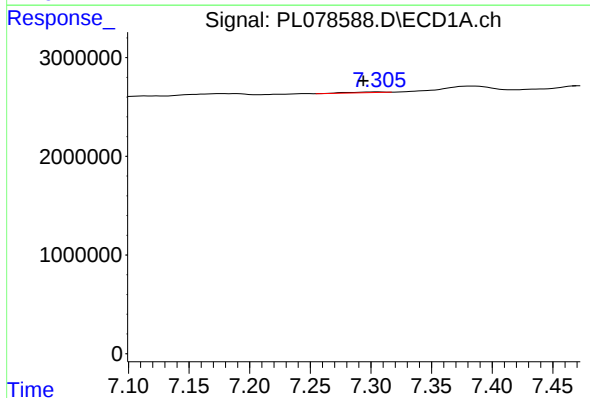
R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-03-102422



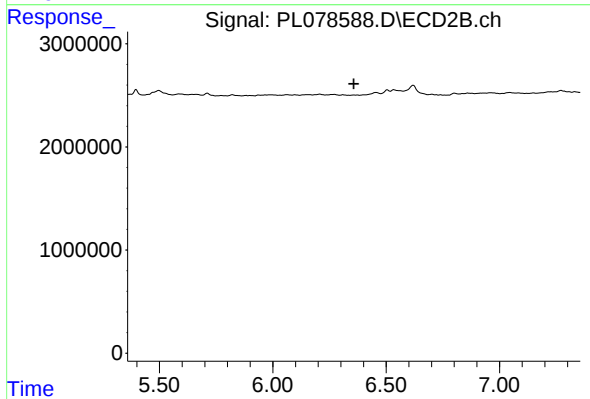
#14 Endrin

R.T.: 5.397 min
Delta R.T.: 0.024 min
Response: 614989
Conc: 0.24 ng/ml



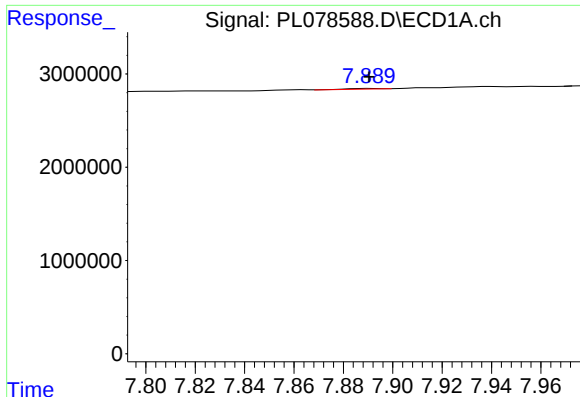
#20 Methoxychlor

R.T.: 7.306 min
Delta R.T.: 0.012 min
Response: 145725
Conc: 0.16 ng/ml



#20 Methoxychlor

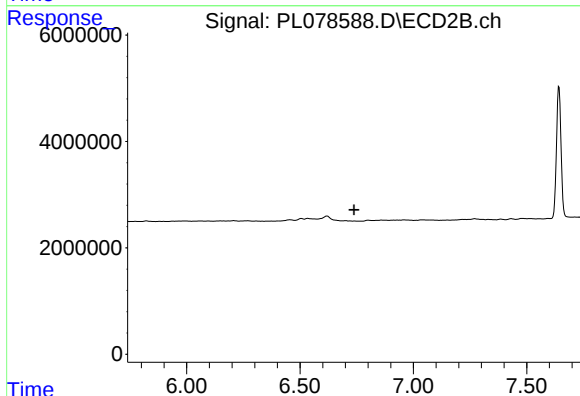
R.T.: 0.000 min
Exp R.T.: 6.357 min
Response: 0
Conc: N.D.



#22 Mirex

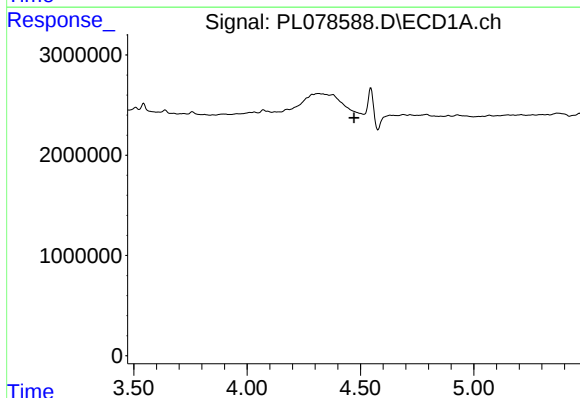
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 70130
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-102422



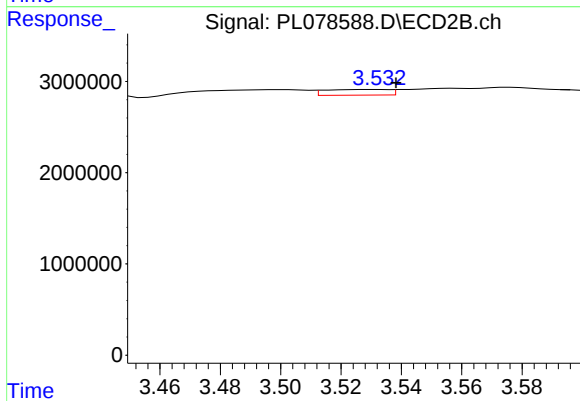
#22 Mirex

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



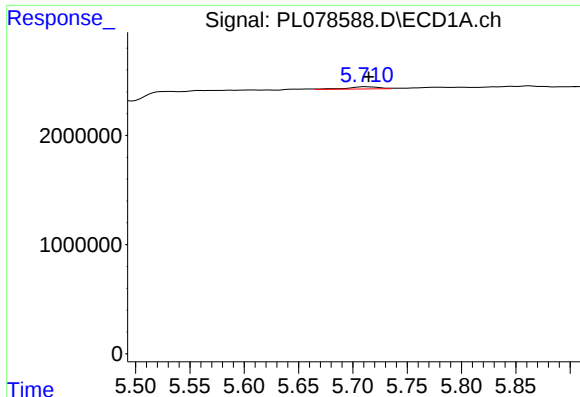
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.472 min
Response: 0
Conc: N.D.



#23 Chlordane-1

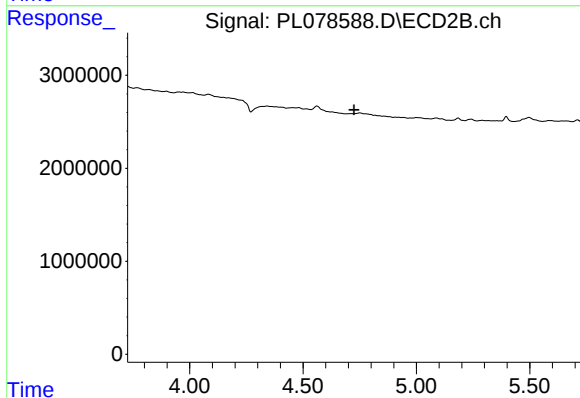
R.T.: 3.532 min
Delta R.T.: -0.006 min
Response: 914650
Conc: 9.07 ng/ml



#25 Chlordane-3

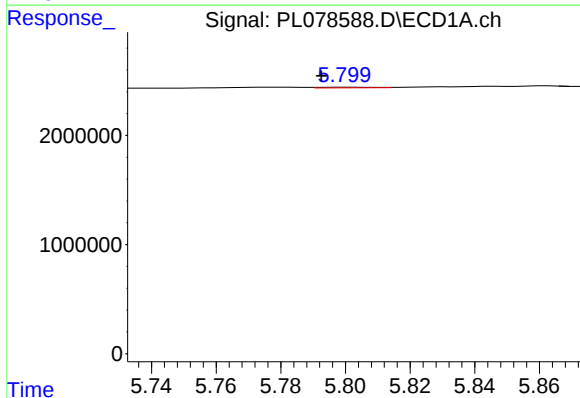
R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 413057
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-102422



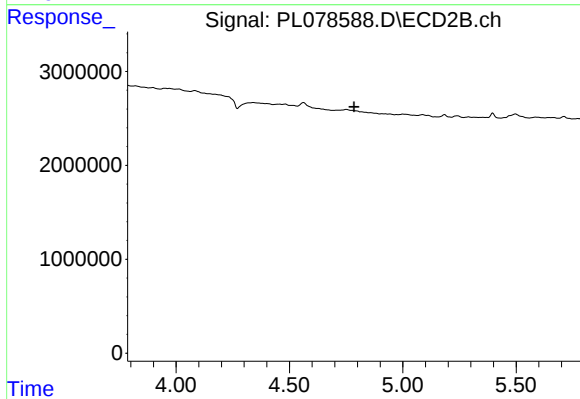
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



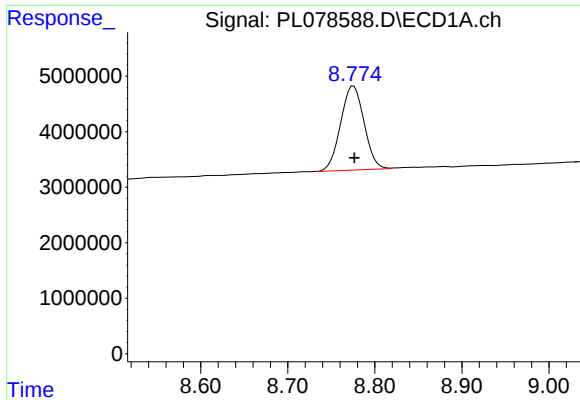
#26 Chlordane-4

R.T.: 5.800 min
Delta R.T.: 0.008 min
Response: 62909
Conc: 0.15 ng/ml



#26 Chlordane-4

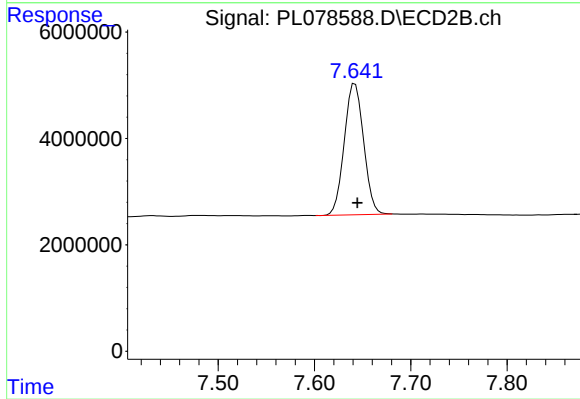
R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.001 min
Response: 28302844
Conc: 18.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-102422



#28 Decachlorobiphenyl

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 34338646
Conc: 18.13 ng/ml