

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070720\
 Data File : PL059755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2020 16:10
 Operator : DD\AJ
 Sample : PB130003TB
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 00:51:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 2020
 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...	3.516	4.070	36815277	55851807	20.498	21.001
28)	SA Decachlor...	8.284	9.180	32142707	43067721	20.937	19.814
Target Compounds							
2)	A alpha-BHC	3.965	0.000	1651451	0	0.642	N.D. #
4)	MA Heptachlor	0.000	5.265	0	1133460	N.D.	0.324 #
8)	B Heptachlo...	0.000	5.938f	0	1907597	N.D.	0.785 #
9)	A Endosulfan I	0.000	6.308	0	317319	N.D.	0.118 #
15)	B Endosulfa...	6.353	7.008	223332	1457670	0.147	0.567 #
16)	A 4,4'-DDD	6.201	0.000	423326	0	0.317	N.D. #
18)	B Endrin al...	0.000	7.125	0	144355	N.D.	0.065 #
21)	B Endrin ke...	7.256f	0.000	142080	0	0.086	N.D. #
22)	Mirex	0.000	8.308f	0	73119	N.D.	0.038 #
23)	Chlordane-1	4.421f	0.000	852073	0	16.350	N.D. #
27)	Chlordane-5	6.379	7.087	42458	588122	0.826	6.758 #

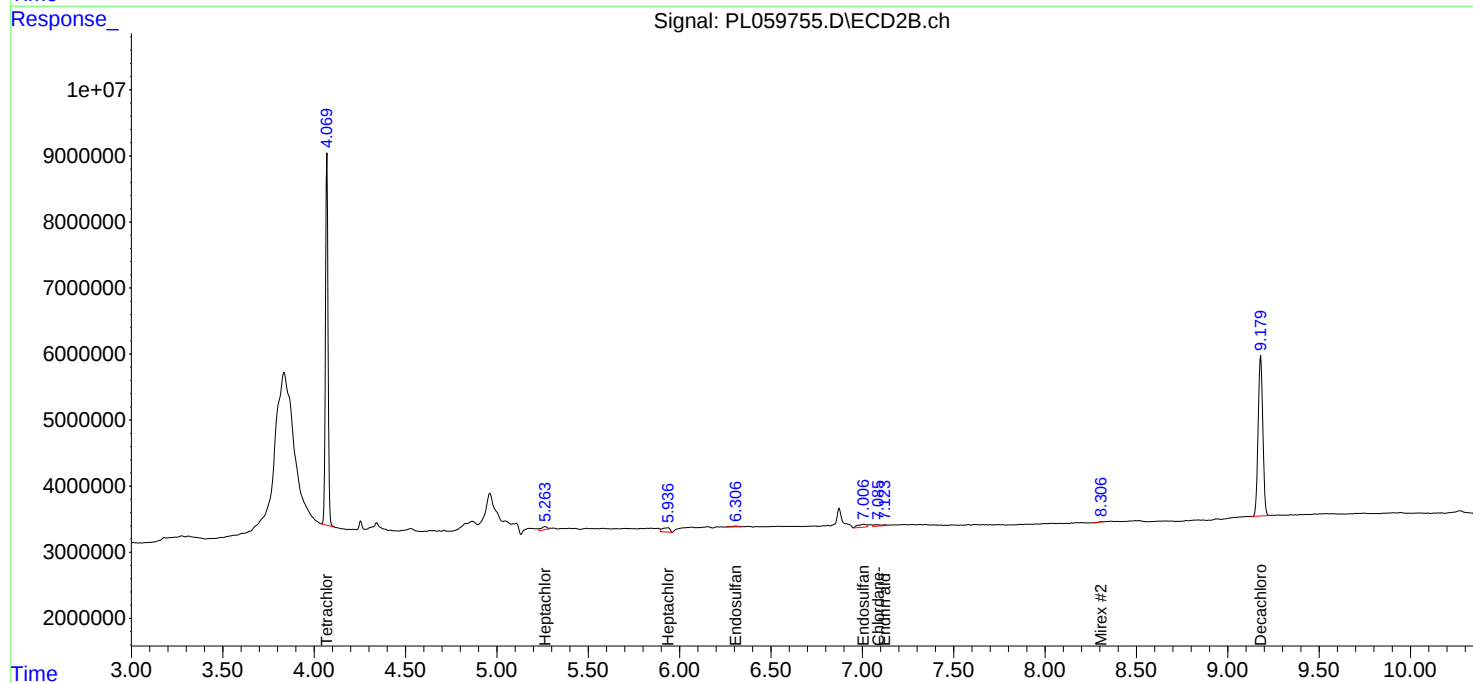
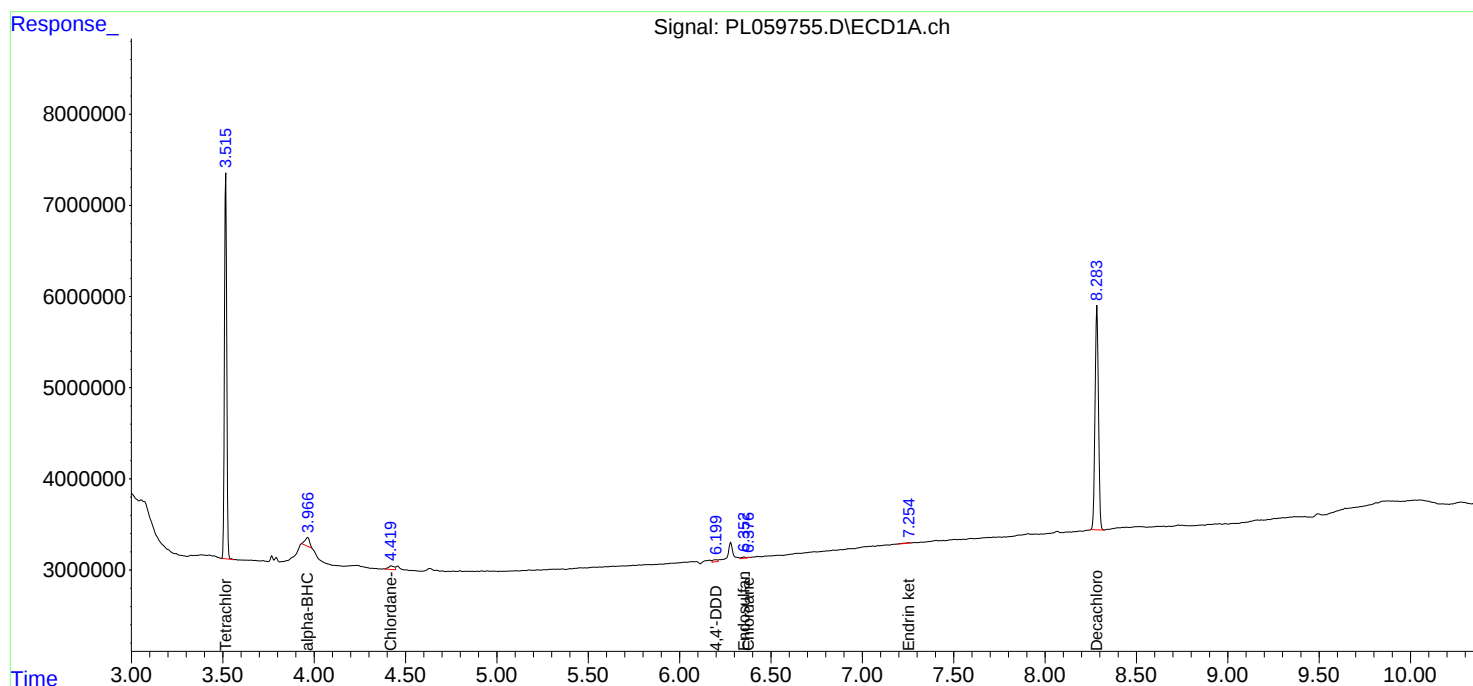
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

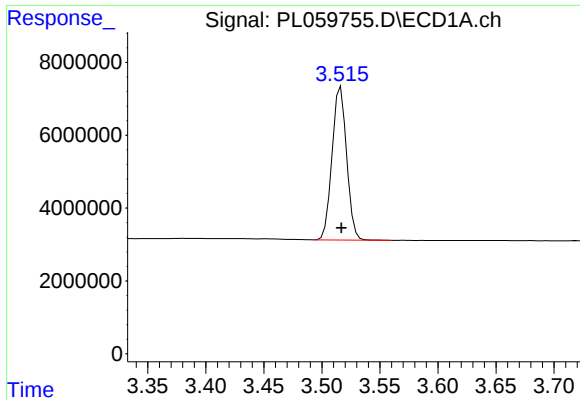
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070720\
Data File : PL059755.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2020 16:10
Operator : DD\AJ
Sample : PB130003TB
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 00:51:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Wed Jul 01 01:23:58 2020
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

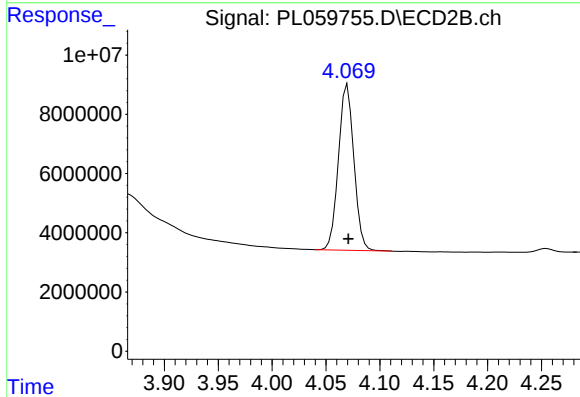




#1 Tetrachloro-m-xylene

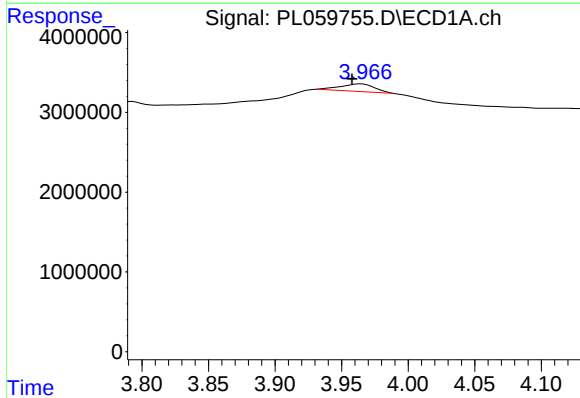
R.T.: 3.516 min
Delta R.T.: 0.000 min
Response: 36815277
Conc: 20.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



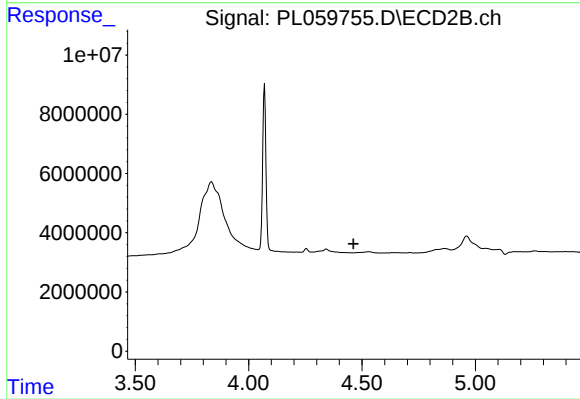
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: 0.000 min
Response: 55851807
Conc: 21.00 ng/ml



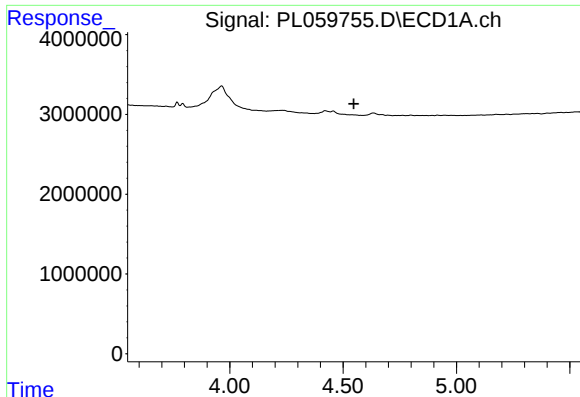
#2 alpha-BHC

R.T.: 3.965 min
Delta R.T.: 0.007 min
Response: 1651451
Conc: 0.64 ng/ml



#2 alpha-BHC

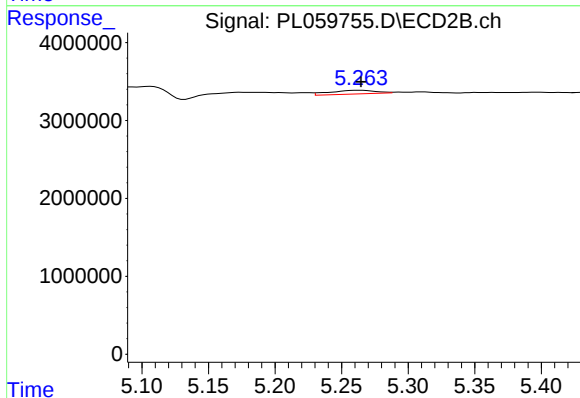
R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

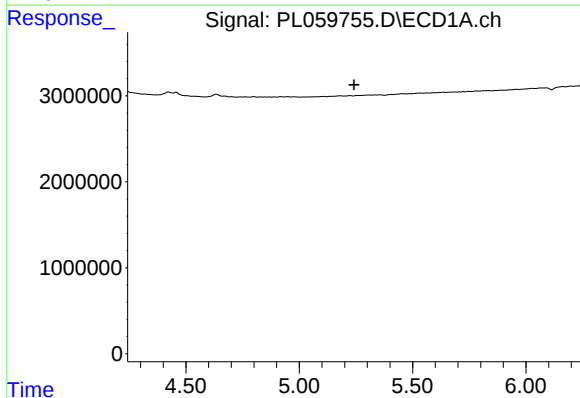
R.T.: 0.000 min
Exp R.T.: 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



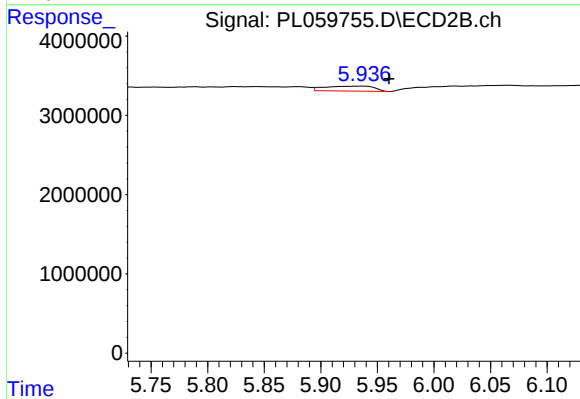
#4 Heptachlor

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 1133460
Conc: 0.32 ng/ml



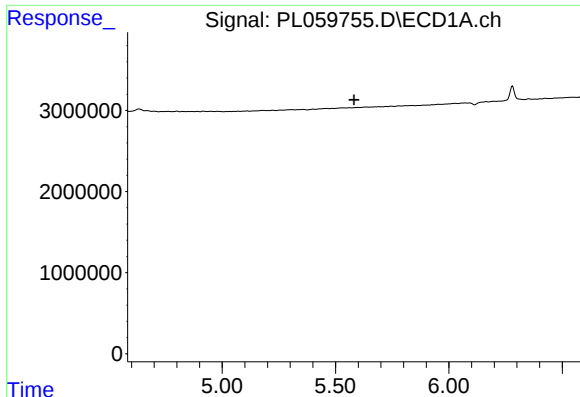
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

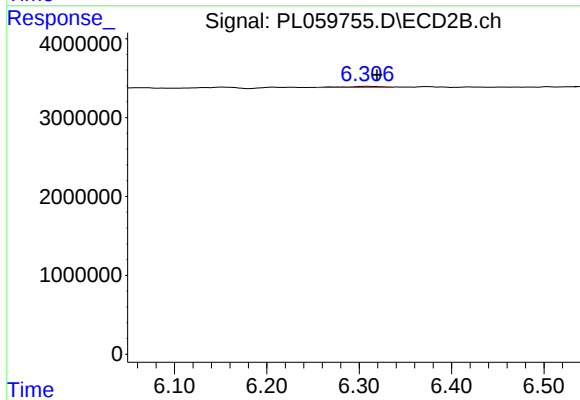
R.T.: 5.938 min
Delta R.T.: -0.023 min
Response: 1907597
Conc: 0.78 ng/ml



#9 Endosulfan I

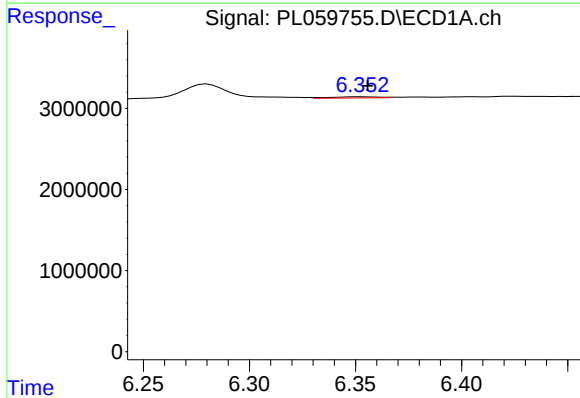
R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



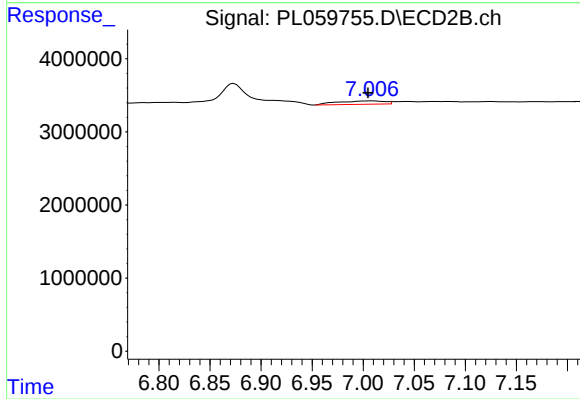
#9 Endosulfan I

R.T.: 6.308 min
Delta R.T.: -0.011 min
Response: 317319
Conc: 0.12 ng/ml



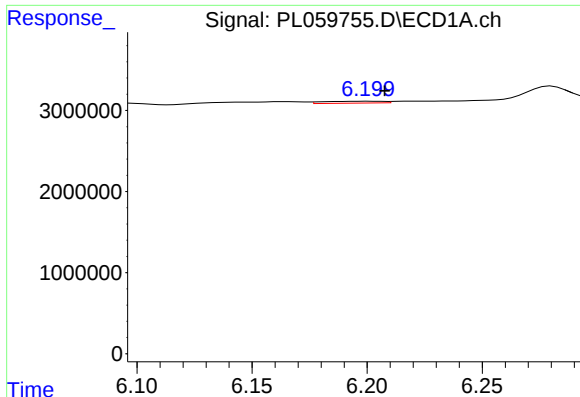
#15 Endosulfan II

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 223332
Conc: 0.15 ng/ml



#15 Endosulfan II

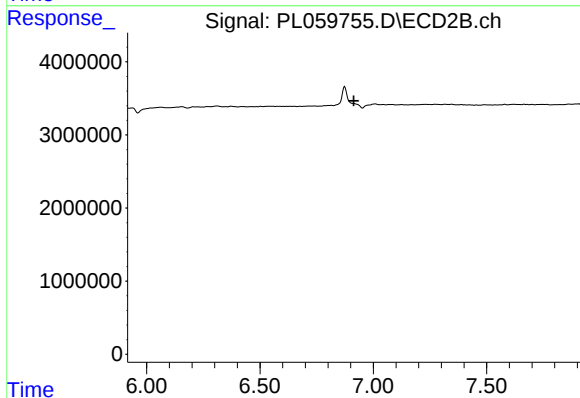
R.T.: 7.008 min
Delta R.T.: 0.003 min
Response: 1457670
Conc: 0.57 ng/ml



#16 4,4'-DDD

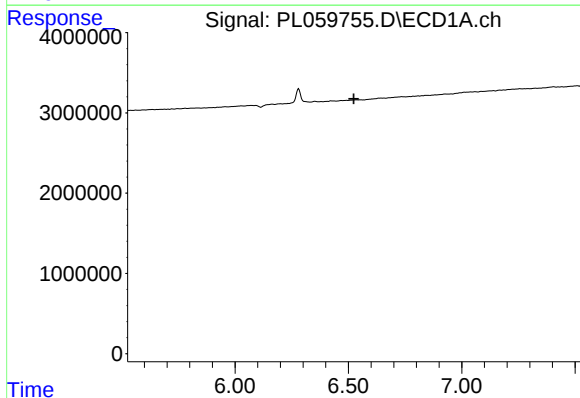
R.T.: 6.201 min
Delta R.T.: -0.007 min
Response: 423326
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



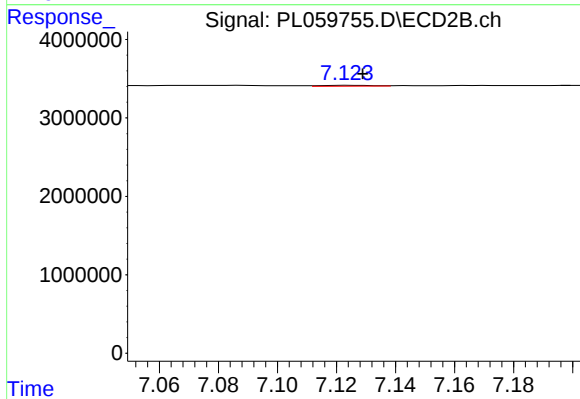
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



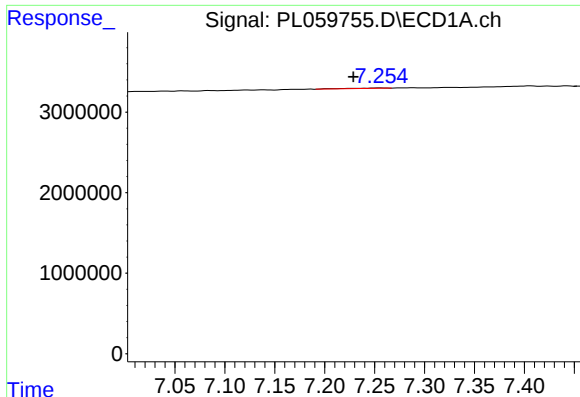
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

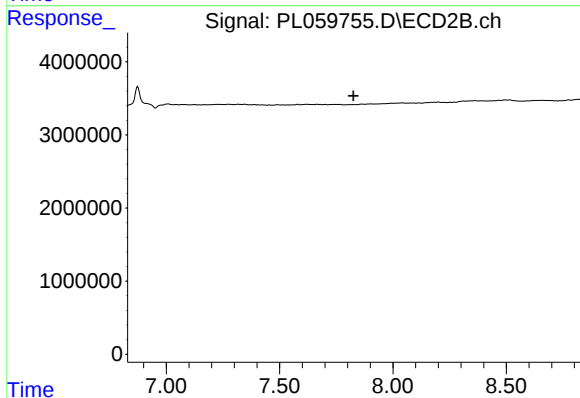
R.T.: 7.125 min
Delta R.T.: -0.004 min
Response: 144355
Conc: 0.07 ng/ml



#21 Endrin ketone

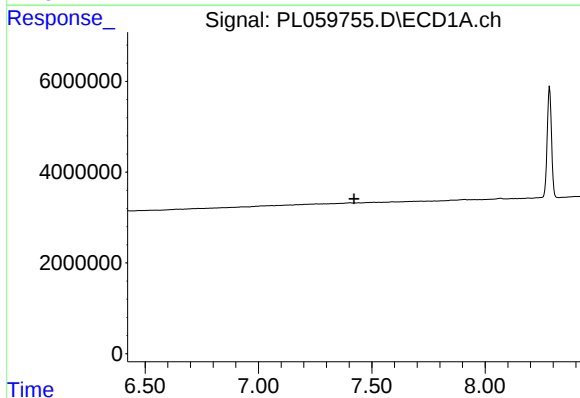
R.T.: 7.256 min
Delta R.T.: 0.027 min
Response: 142080
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



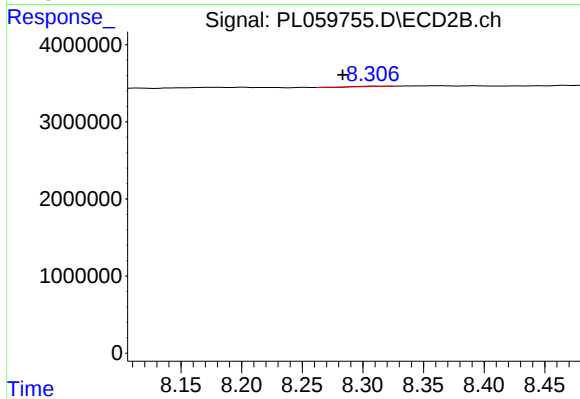
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.826 min
Response: 0
Conc: N.D.



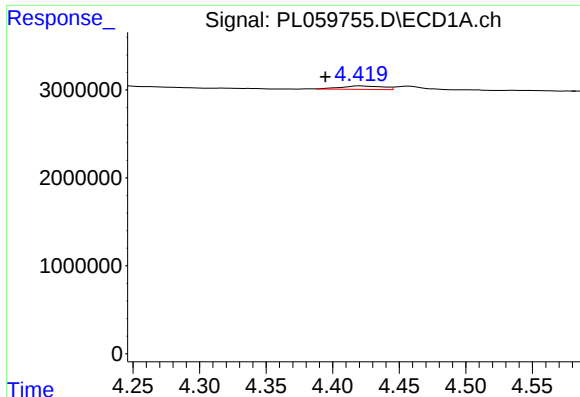
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#22 Mirex

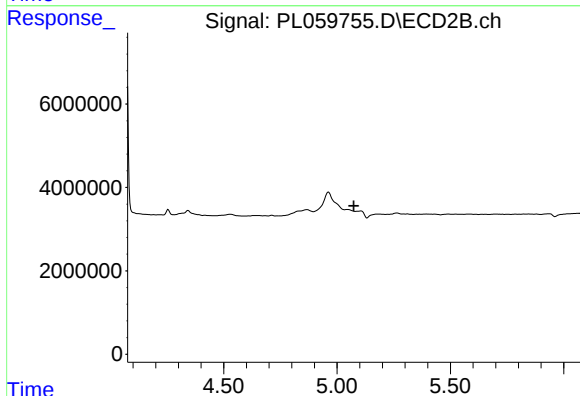
R.T.: 8.308 min
Delta R.T.: 0.025 min
Response: 73119
Conc: 0.04 ng/ml



#23 Chlordane-1

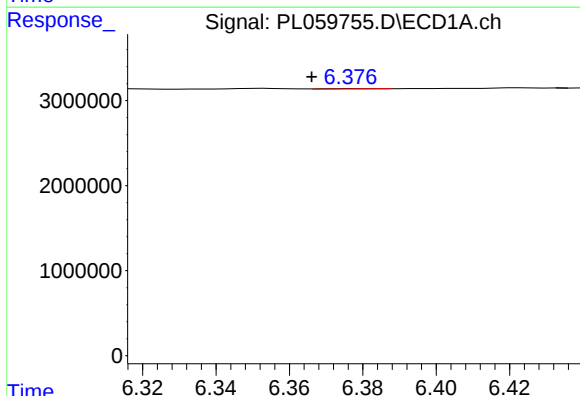
R.T.: 4.421 min
Delta R.T.: 0.026 min
Response: 852073
Conc: 16.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



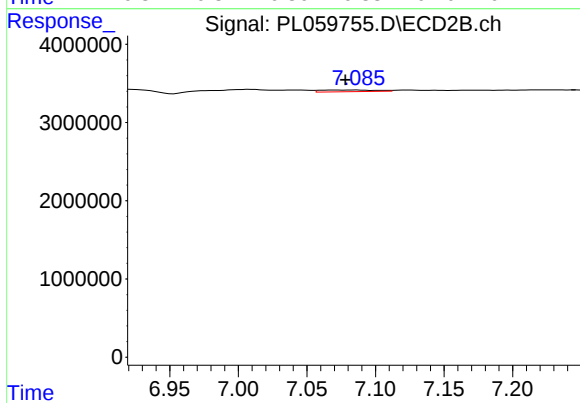
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



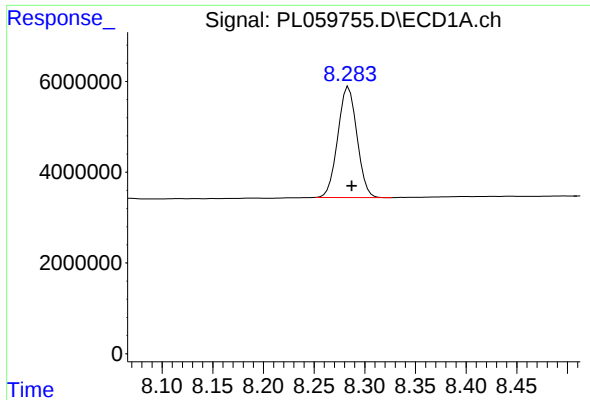
#27 Chlordane-5

R.T.: 6.379 min
Delta R.T.: 0.013 min
Response: 42458
Conc: 0.83 ng/ml



#27 Chlordane-5

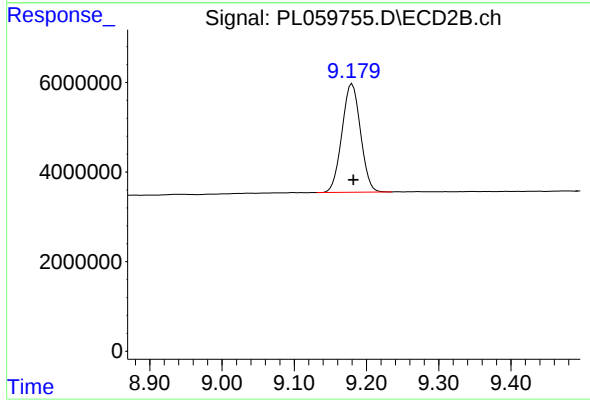
R.T.: 7.087 min
Delta R.T.: 0.009 min
Response: 588122
Conc: 6.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.284 min
Delta R.T.: -0.003 min
Response: 32142707
Conc: 20.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 43067721
Conc: 19.81 ng/ml