

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040220\
 Data File : PL057725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 10:35
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 00:54:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.459	3.956	240.3E6	48355399	25.920	22.288
28)	SA Decachlor...	8.209	8.981	208.0E6	44417590	19.657	20.032
Target Compounds							
2)	A alpha-BHC	3.898	0.000	6918266	0	0.434	N.D. #
8)	B Heptachlo...	5.180	5.813	1058659	8597664	0.083	3.151 #
9)	A Endosulfan I	5.521	0.000	612145	0	0.051	N.D. #
14)	MA Endrin	6.014	0.000	2792791	0	0.244	N.D. #
15)	B Endosulfa...	6.285	0.000	1266122	0	0.117	N.D. #
17)	MA 4,4'-DDT	6.351f	0.000	3590379	0	0.360	N.D. #
18)	B Endrin al...	6.478f	0.000	333877	0	0.036	N.D. #
19)	B Endosulfa...	6.642f	0.000	3057109	0	0.304	N.D. #
20)	A Methoxychlor	6.913	0.000	1491037	0	0.278	N.D. #
22)	Mirex	7.336	0.000	1556319	0	0.192	N.D. #
27)	Chlordane-5	6.285	0.000	1266122	0	3.480	N.D. #

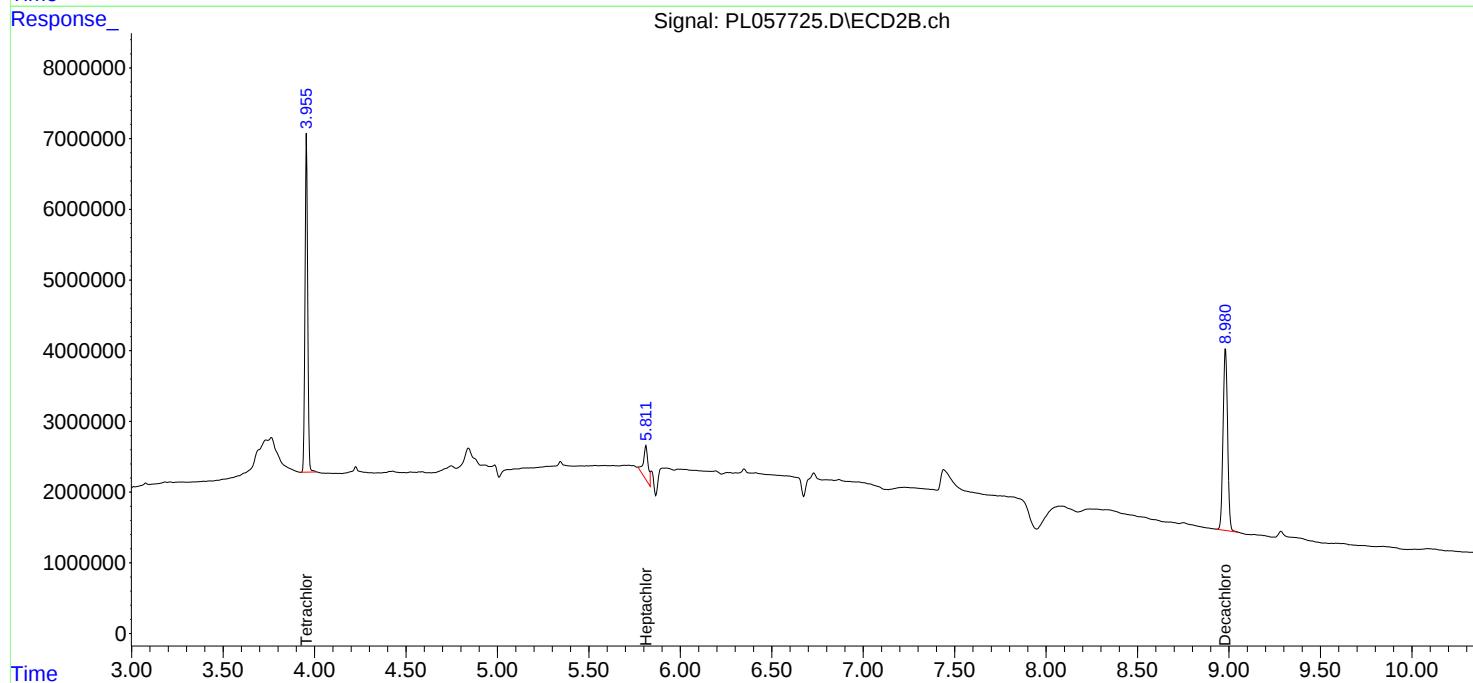
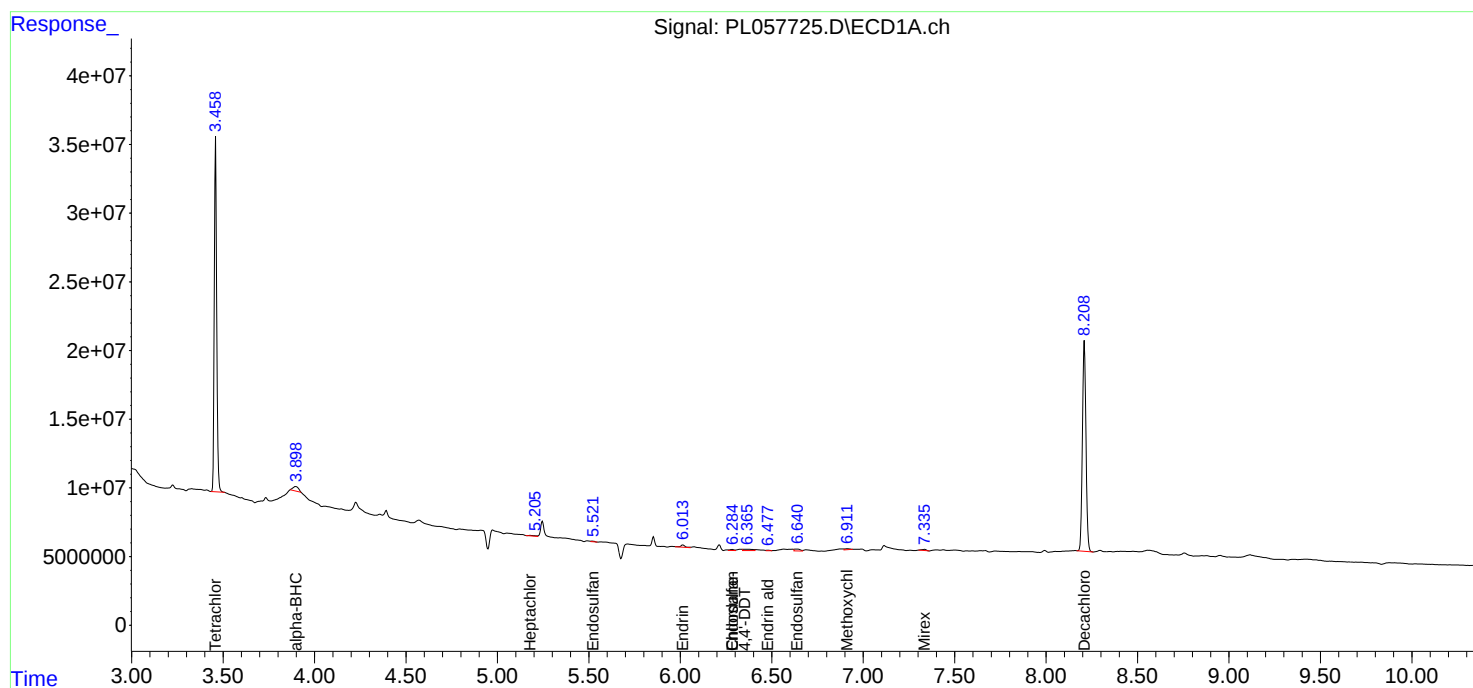
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

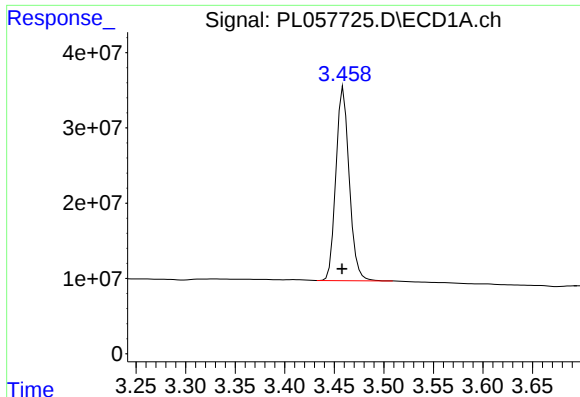
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Integration File signal 1: autoint1.e
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Quant Time: Apr 03 00:54:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
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Volume Inj. : 1 µl
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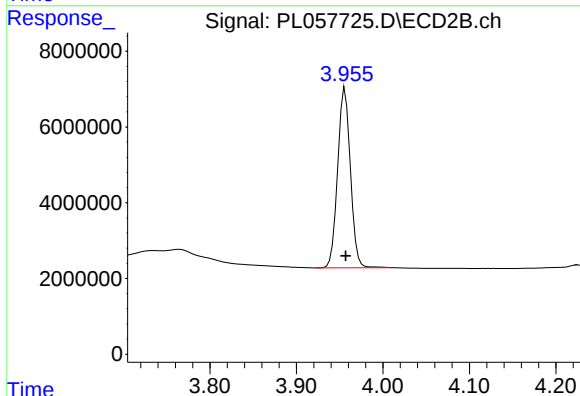




#1 Tetrachloro-m-xylene

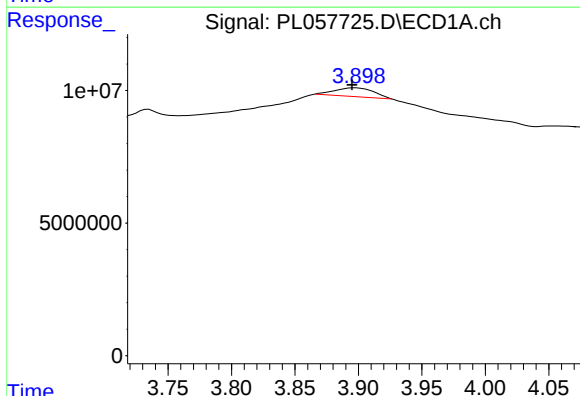
R.T.: 3.459 min
Delta R.T.: 0.001 min
Response: 240265329
Conc: 25.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



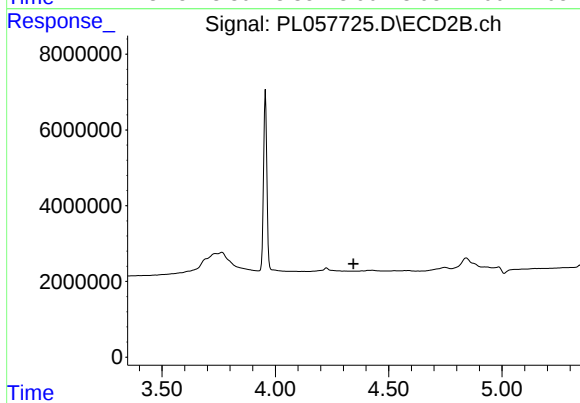
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: 0.000 min
Response: 48355399
Conc: 22.29 ng/ml



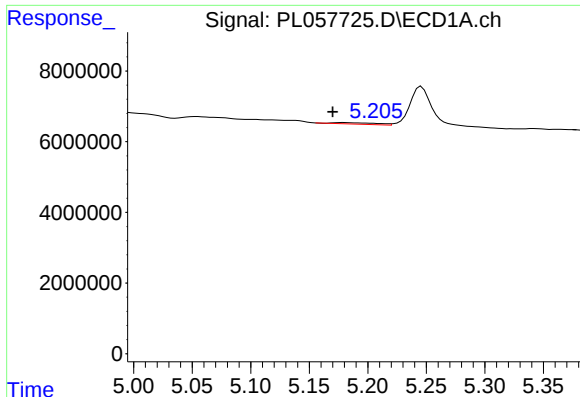
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: 0.003 min
Response: 6918266
Conc: 0.43 ng/ml



#2 alpha-BHC

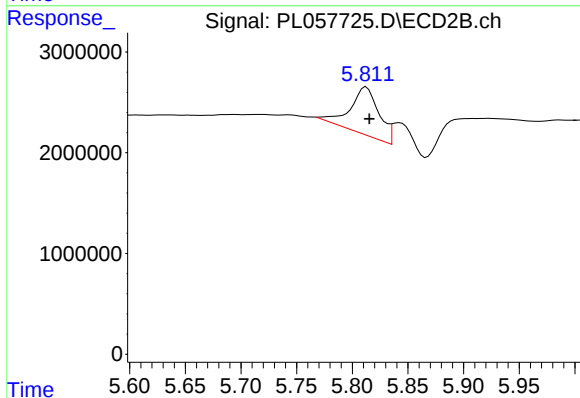
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

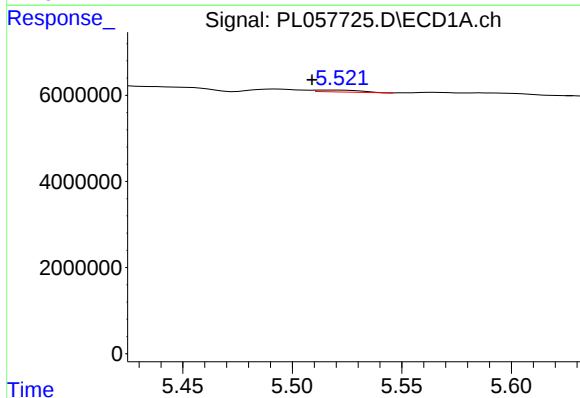
R.T.: 5.180 min
Delta R.T.: 0.010 min
Response: 1058659
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



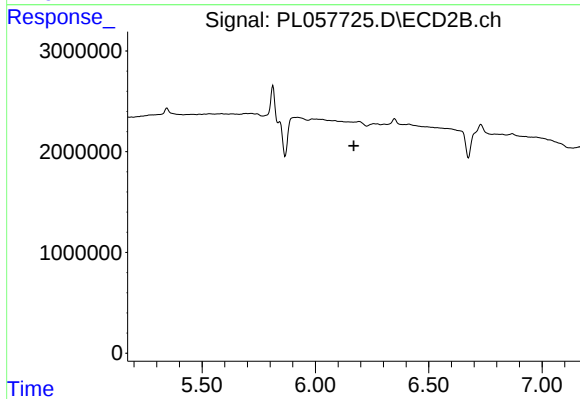
#8 Heptachlor epoxide

R.T.: 5.813 min
Delta R.T.: -0.003 min
Response: 8597664
Conc: 3.15 ng/ml



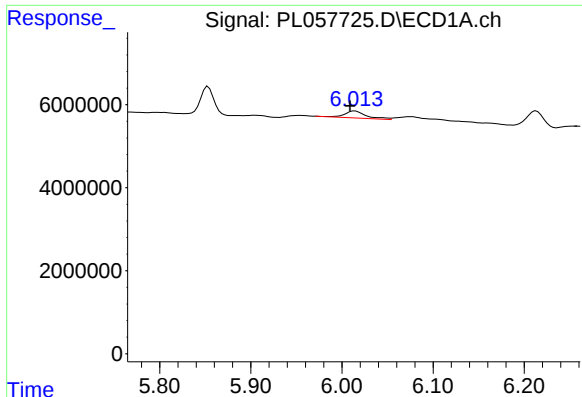
#9 Endosulfan I

R.T.: 5.521 min
Delta R.T.: 0.012 min
Response: 612145
Conc: 0.05 ng/ml



#9 Endosulfan I

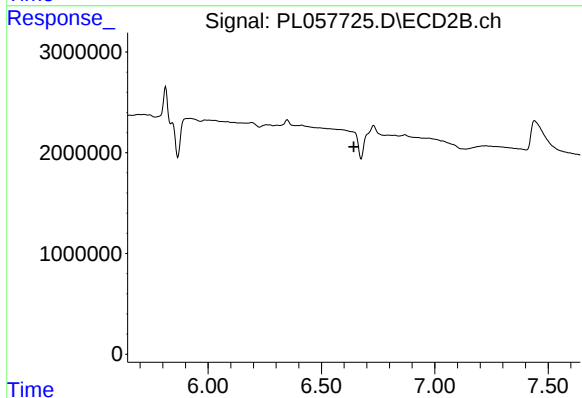
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.



#14 Endrin

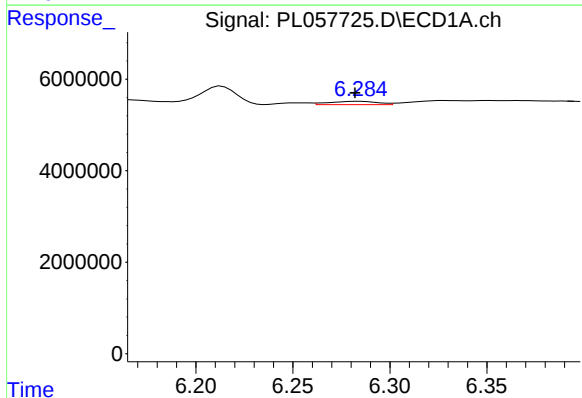
R.T.: 6.014 min
Delta R.T.: 0.005 min
Response: 2792791
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



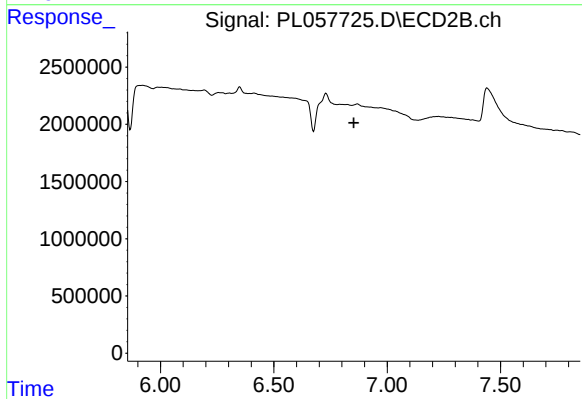
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



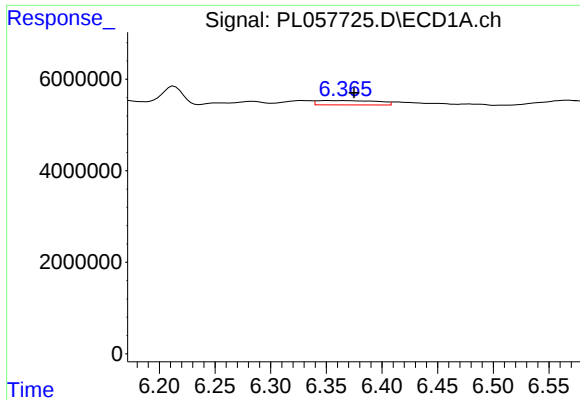
#15 Endosulfan II

R.T.: 6.285 min
Delta R.T.: 0.003 min
Response: 1266122
Conc: 0.12 ng/ml



#15 Endosulfan II

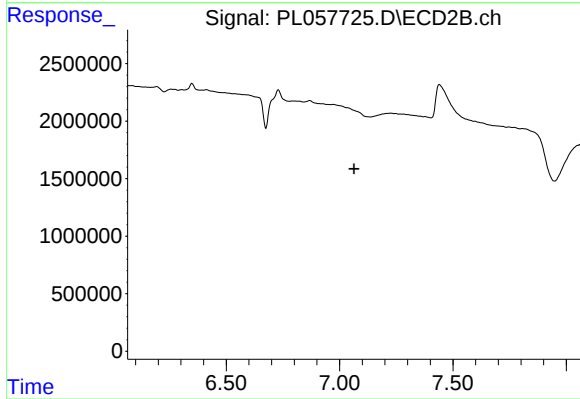
R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

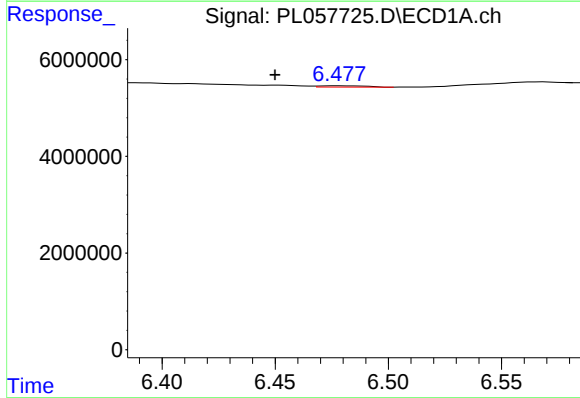
R.T.: 6.351 min
Delta R.T.: -0.024 min
Response: 3590379
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



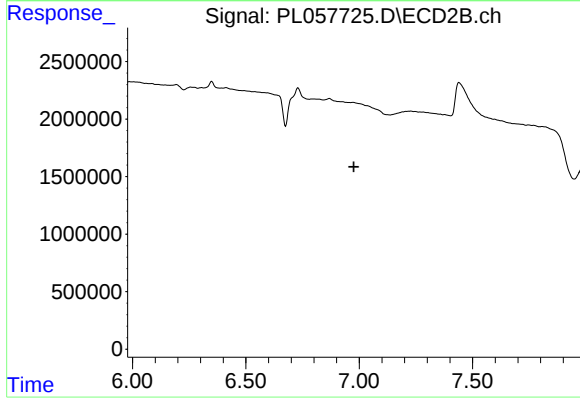
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



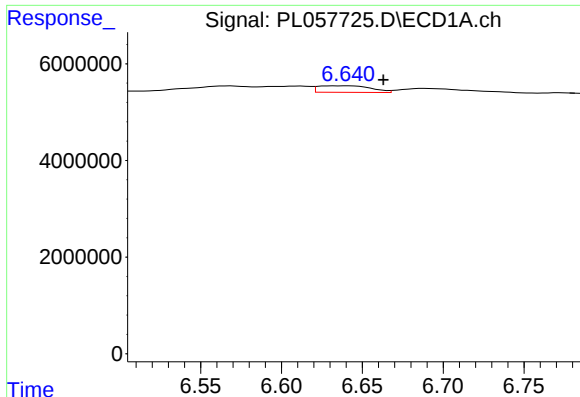
#18 Endrin aldehyde

R.T.: 6.478 min
Delta R.T.: 0.028 min
Response: 333877
Conc: 0.04 ng/ml



#18 Endrin aldehyde

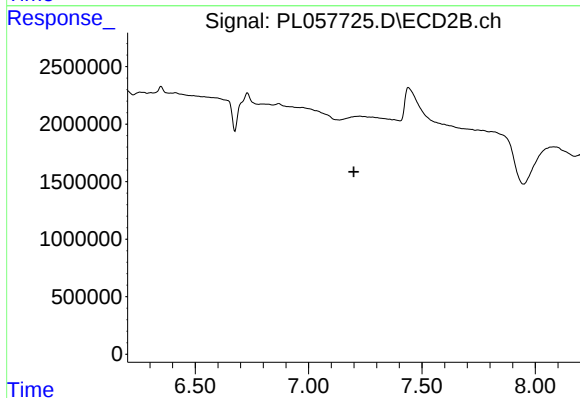
R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

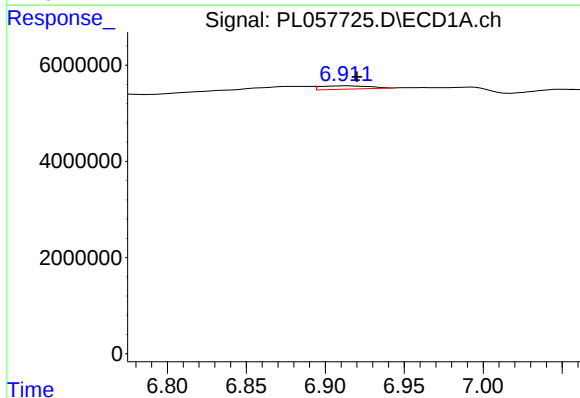
R.T.: 6.642 min
Delta R.T.: -0.021 min
Response: 3057109
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



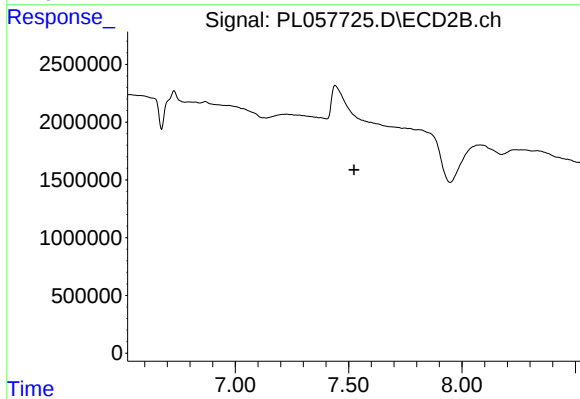
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



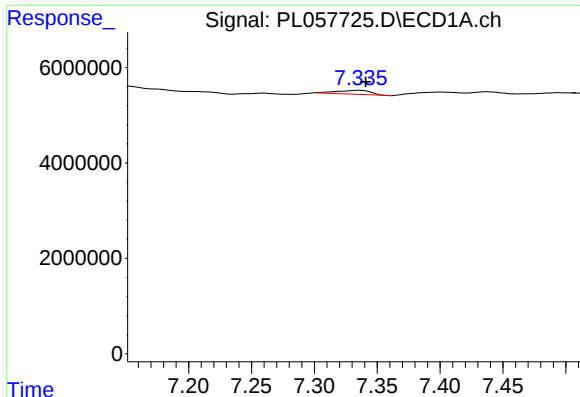
#20 Methoxychlor

R.T.: 6.913 min
Delta R.T.: -0.007 min
Response: 1491037
Conc: 0.28 ng/ml



#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.524 min
Response: 0
Conc: N.D.



#22 Mirex

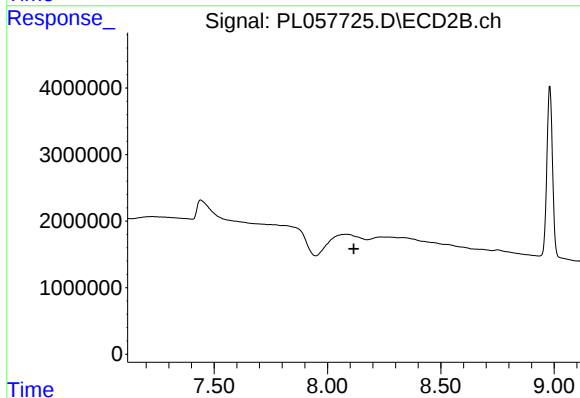
R.T.: 7.336 min

Delta R.T.: -0.005 min

Response: 1556319

Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



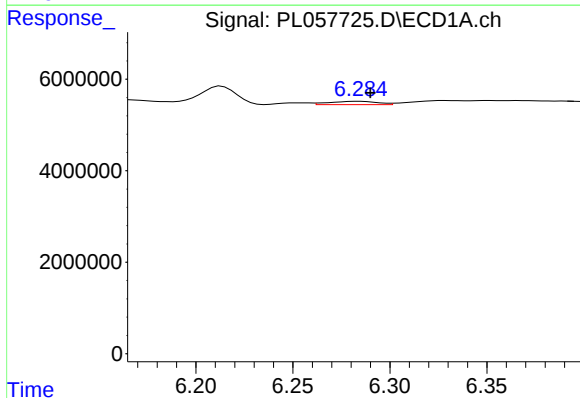
#22 Mirex

R.T.: 0.000 min

Exp R.T. : 8.116 min

Response: 0

Conc: N.D.



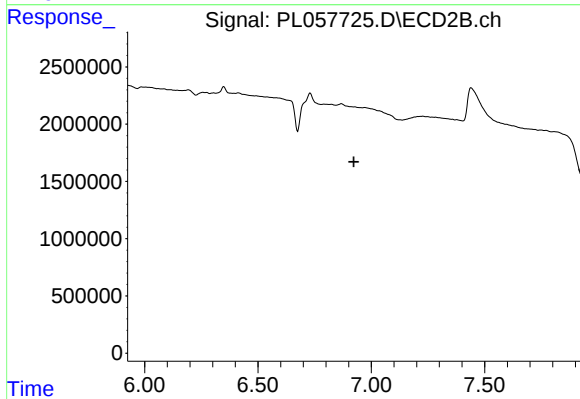
#27 Chlordane-5

R.T.: 6.285 min

Delta R.T.: -0.005 min

Response: 1266122

Conc: 3.48 ng/ml



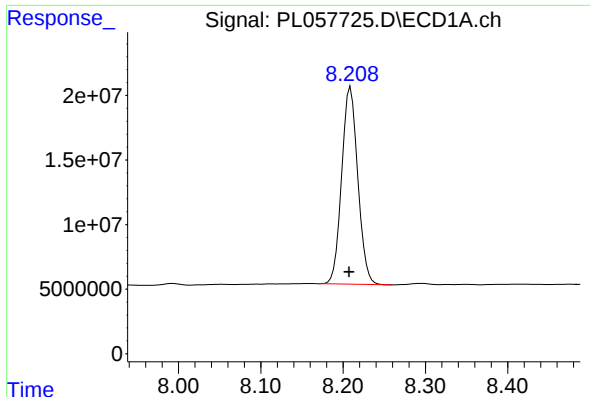
#27 Chlordane-5

R.T.: 0.000 min

Exp R.T. : 6.922 min

Response: 0

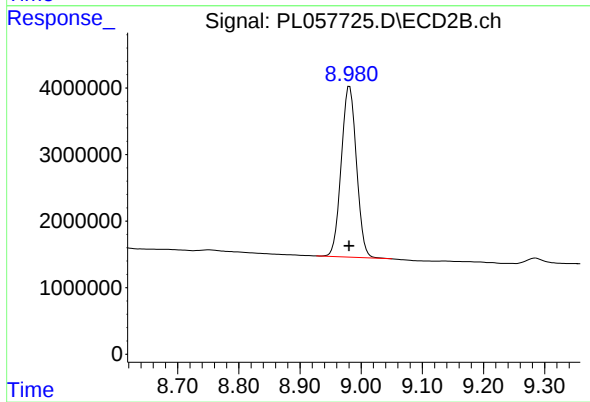
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.002 min
Response: 207995824
Conc: 19.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 44417590
Conc: 20.03 ng/ml