

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
 Data File : PL052070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 21:49
 Operator : SG\AJ
 Sample : K4613-07
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-10-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 22:53:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 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...	3.313	3.924	180.6E6	45607497	21.106	20.875
28)	SA Decachlor...	7.970	8.948	195.1E6	46371287	16.074	15.234
Target Compounds							
4)	MA Heptachlor	4.311	5.103	24366029	1019897	1.610	0.291 #
6)	B beta-BHC	0.000	4.799f	0	2047184	N.D.	1.405 #
8)	B Heptachlo...	0.000	5.803f	0	1167444	N.D.	0.346 #
11)	B alpha-Chl...	0.000	6.095	0	1006681	N.D.	0.292 #
13)	MA Dieldrin	5.544	0.000	3226308	0	0.212	N.D. #
15)	B Endosulfa...	0.000	6.843	0	7927142	N.D.	2.405 #
18)	B Endrin al...	0.000	6.978f	0	9732840	N.D.	3.444 #
20)	A Methoxychlor	0.000	7.521f	0	139165	N.D.	0.083 #
21)	B Endrin ke...	0.000	7.638	0	1552748	N.D.	0.485 #
22)	Mirex	7.107	0.000	9446576	0	0.892	N.D. #
26)	Chlordane-4	0.000	6.095	0	1006681	N.D.	1.854 #

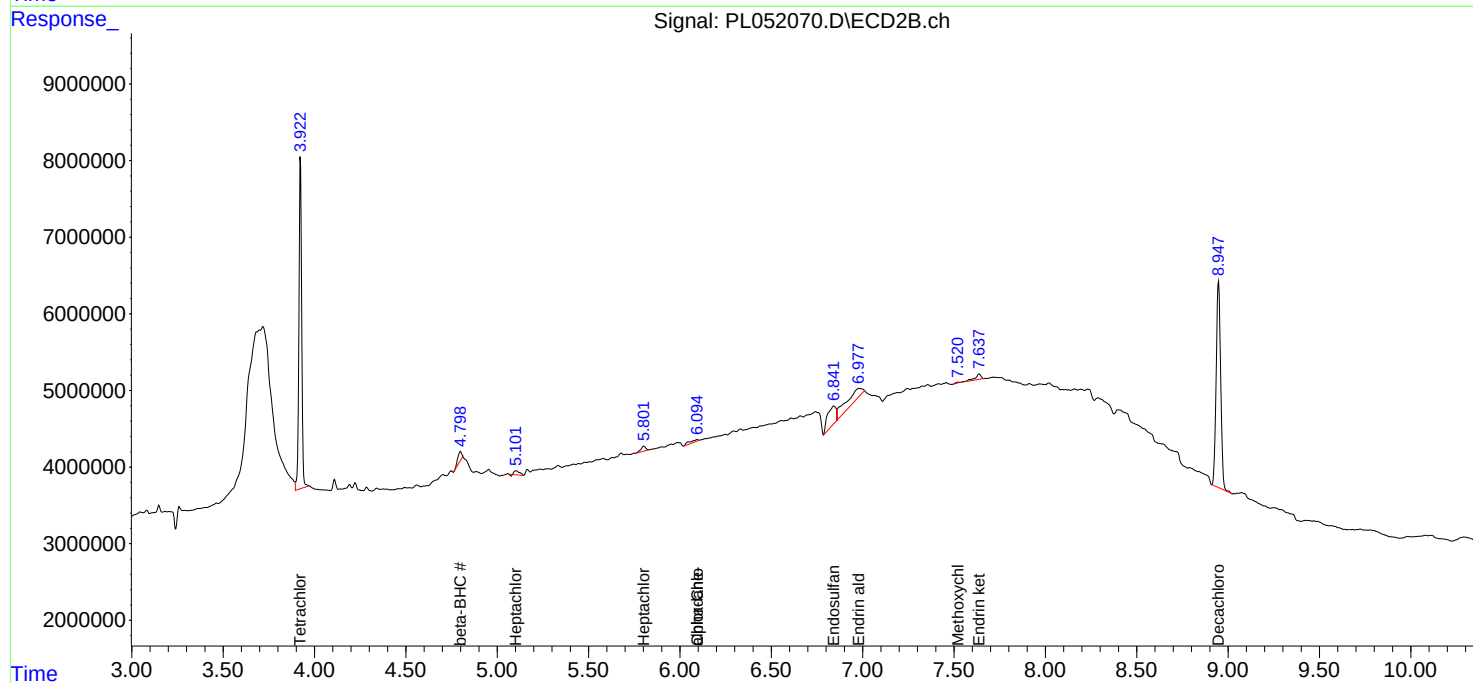
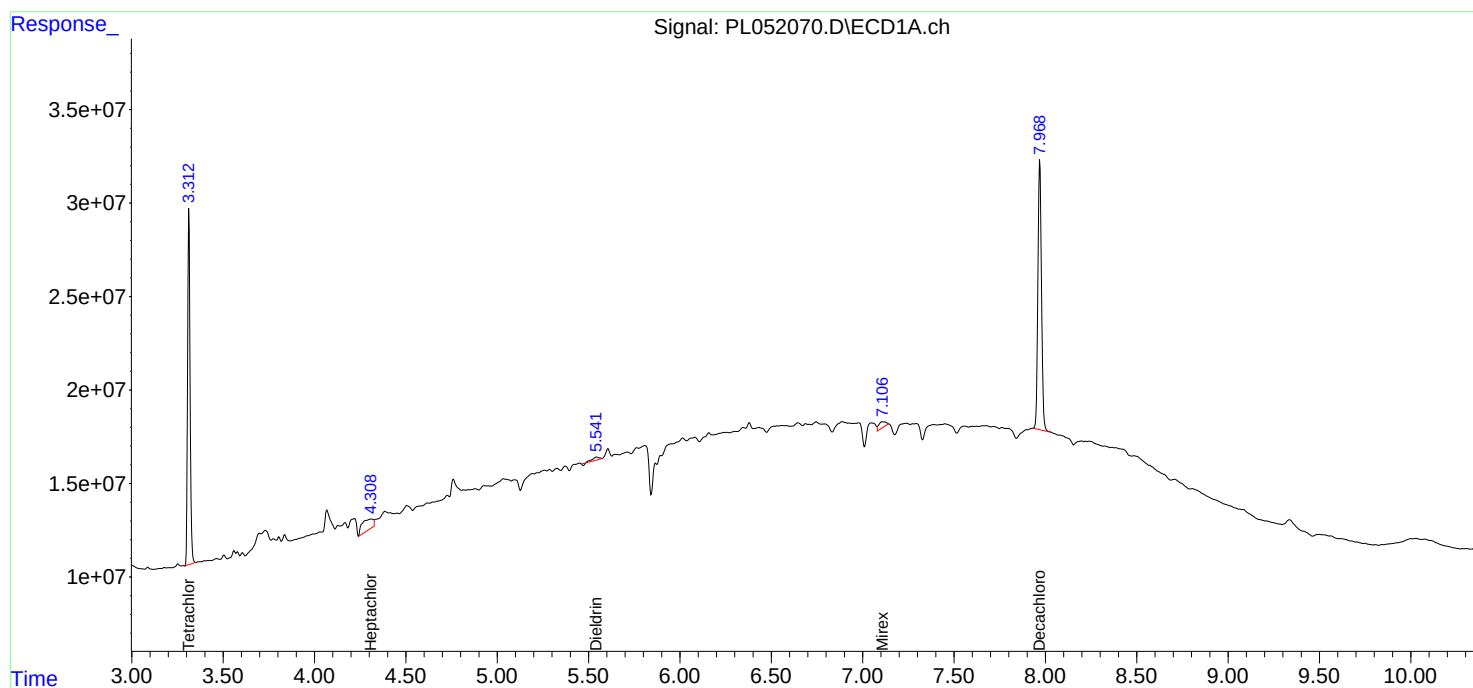
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

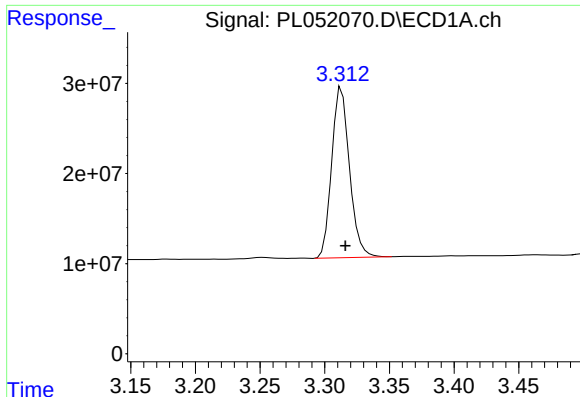
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
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ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-10-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 22:53:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
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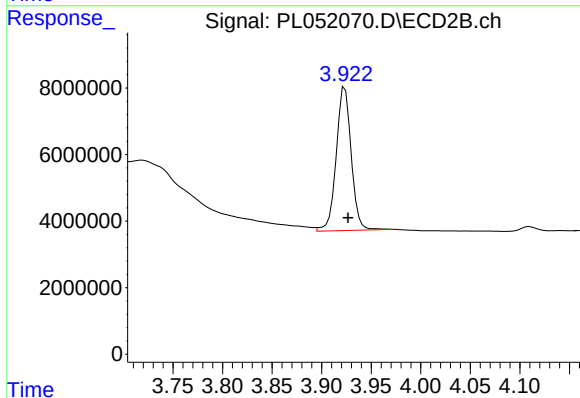




#1 Tetrachloro-m-xylene

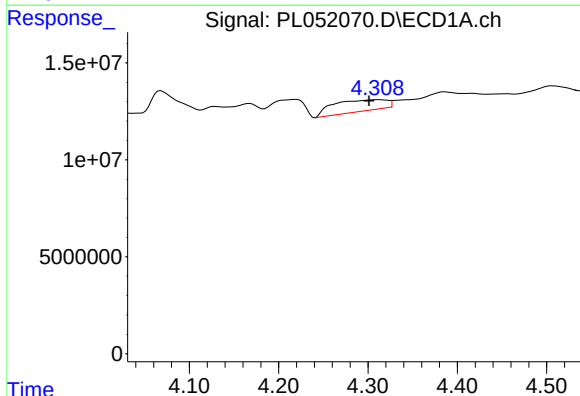
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 180633999
Conc: 21.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10-D



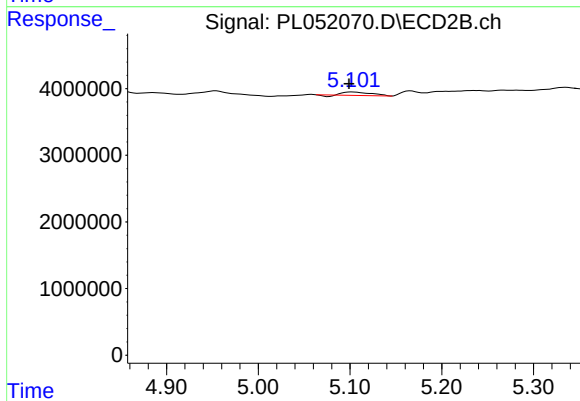
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: -0.003 min
Response: 45607497
Conc: 20.87 ng/ml



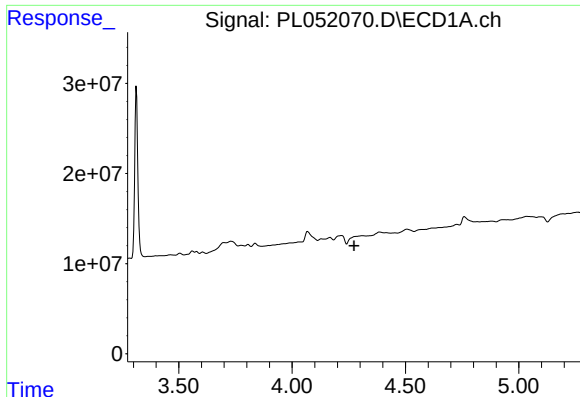
#4 Heptachlor

R.T.: 4.311 min
Delta R.T.: 0.010 min
Response: 24366029
Conc: 1.61 ng/ml



#4 Heptachlor

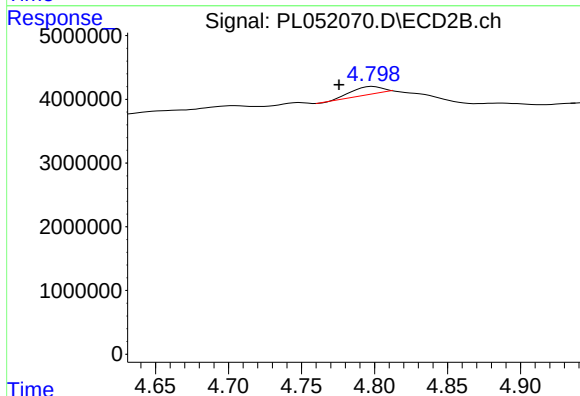
R.T.: 5.103 min
Delta R.T.: 0.004 min
Response: 1019897
Conc: 0.29 ng/ml



#6 beta-BHC

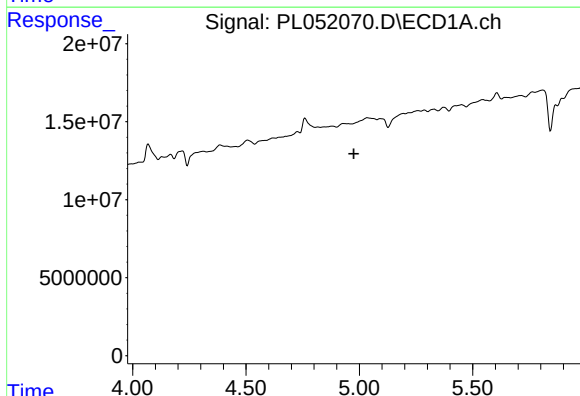
R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10-D



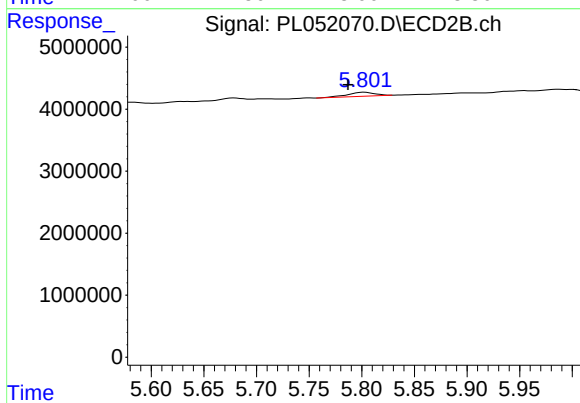
#6 beta-BHC

R.T.: 4.799 min
Delta R.T.: 0.023 min
Response: 2047184
Conc: 1.40 ng/ml



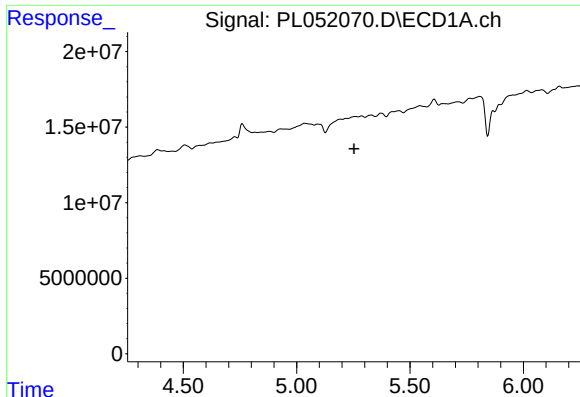
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

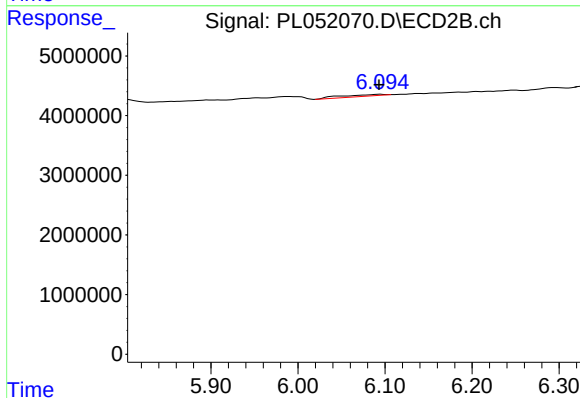
R.T.: 5.803 min
Delta R.T.: 0.016 min
Response: 1167444
Conc: 0.35 ng/ml



#11 alpha-Chlordane

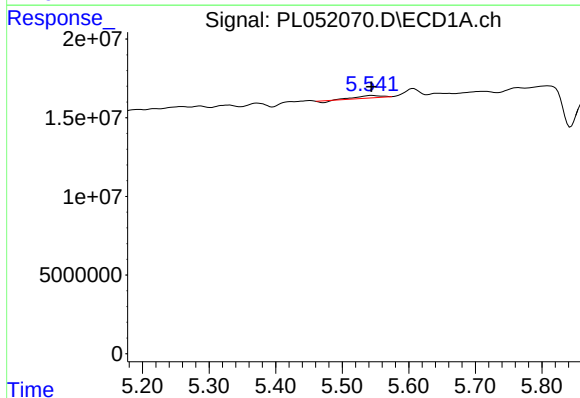
R.T.: 0.000 min
Exp R.T.: 5.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10-D



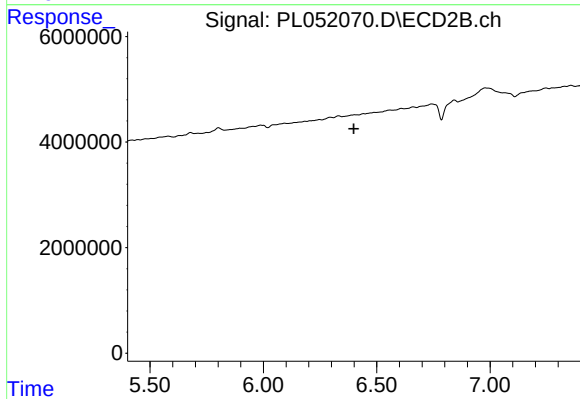
#11 alpha-Chlordane

R.T.: 6.095 min
Delta R.T.: 0.002 min
Response: 1006681
Conc: 0.29 ng/ml



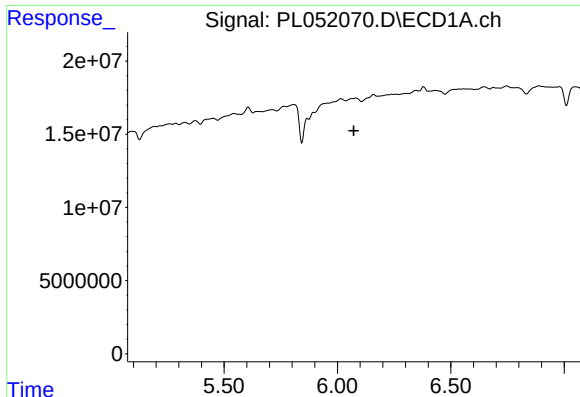
#13 Dieldrin

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 3226308
Conc: 0.21 ng/ml



#13 Dieldrin

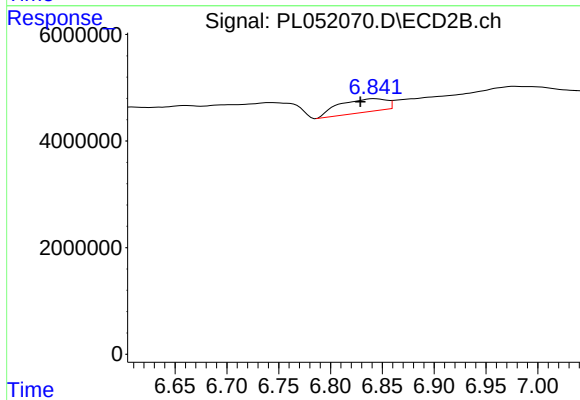
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.



#15 Endosulfan II

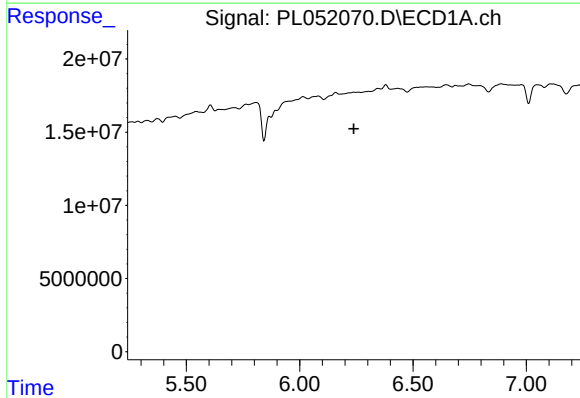
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10-D



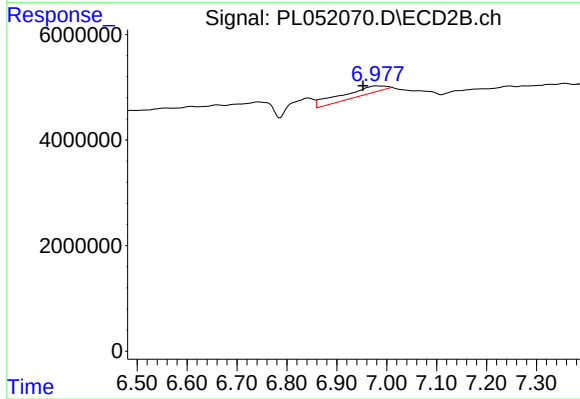
#15 Endosulfan II

R.T.: 6.843 min
Delta R.T.: 0.014 min
Response: 7927142
Conc: 2.41 ng/ml



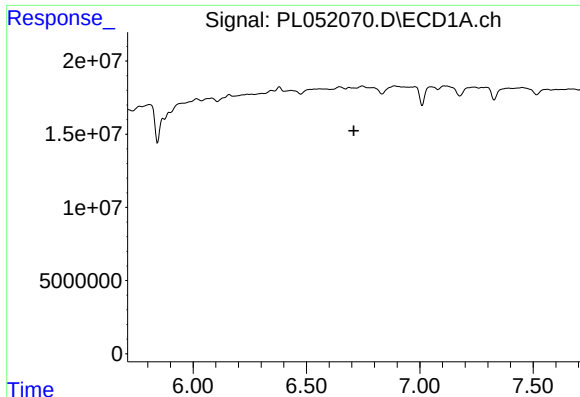
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

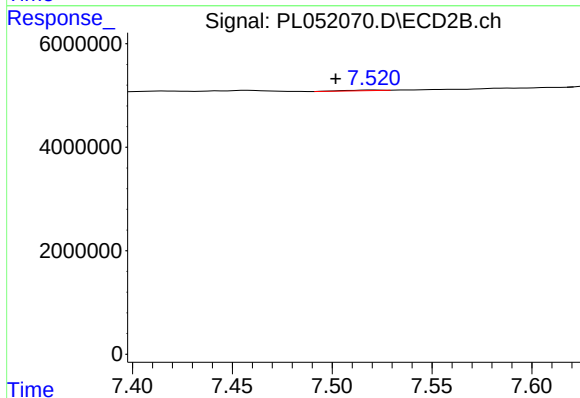
R.T.: 6.978 min
Delta R.T.: 0.025 min
Response: 9732840
Conc: 3.44 ng/ml



#20 Methoxychlor

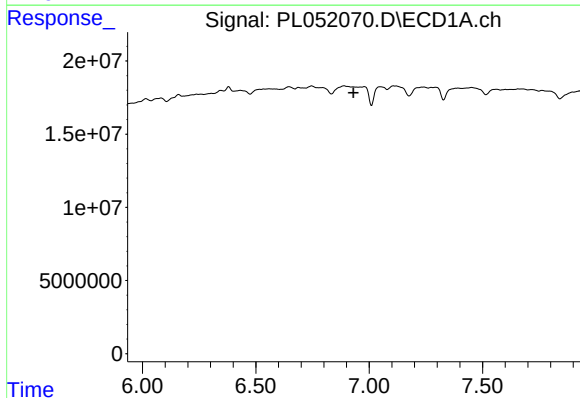
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10-D



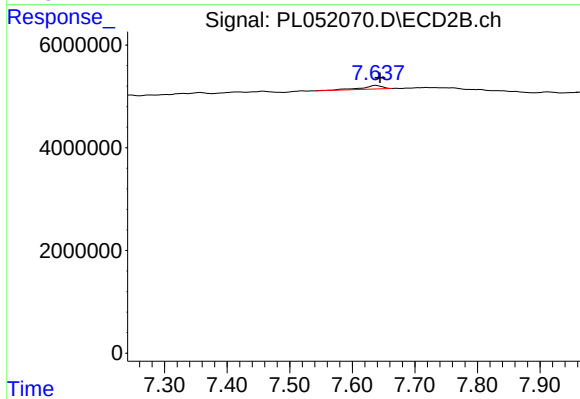
#20 Methoxychlor

R.T.: 7.521 min
Delta R.T.: 0.019 min
Response: 139165
Conc: 0.08 ng/ml



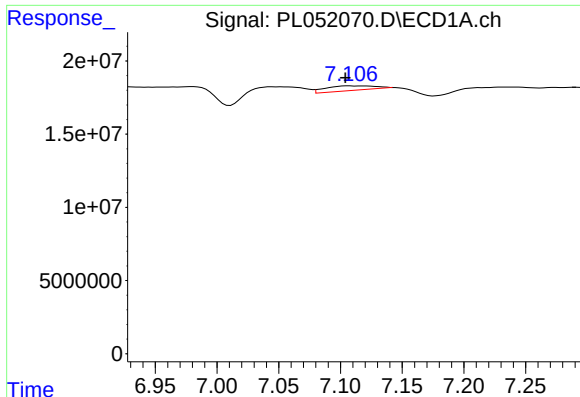
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.



#21 Endrin ketone

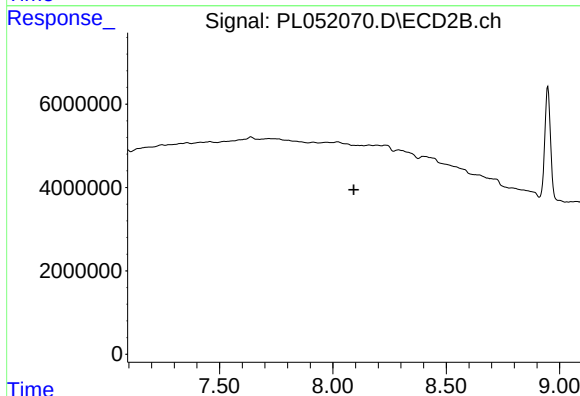
R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 1552748
Conc: 0.49 ng/ml



#22 Mirex

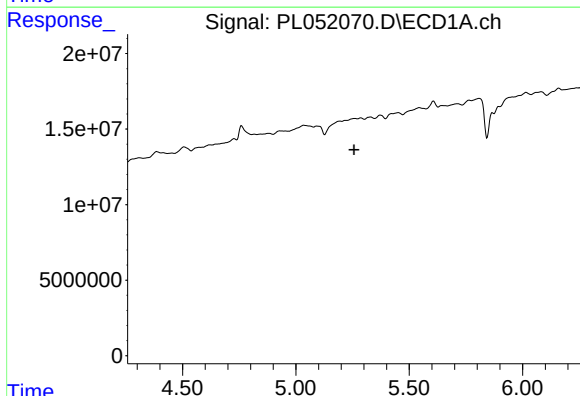
R.T.: 7.107 min
Delta R.T.: 0.003 min
Response: 9446576
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10-D



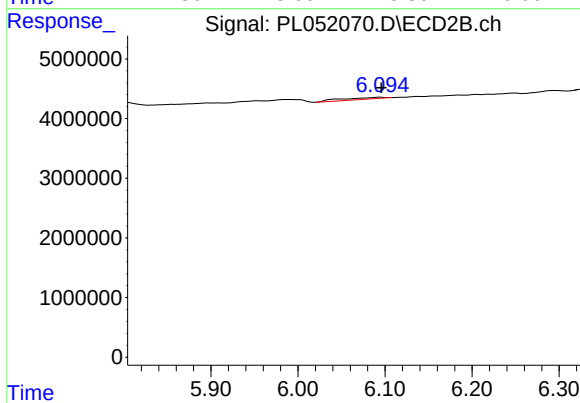
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



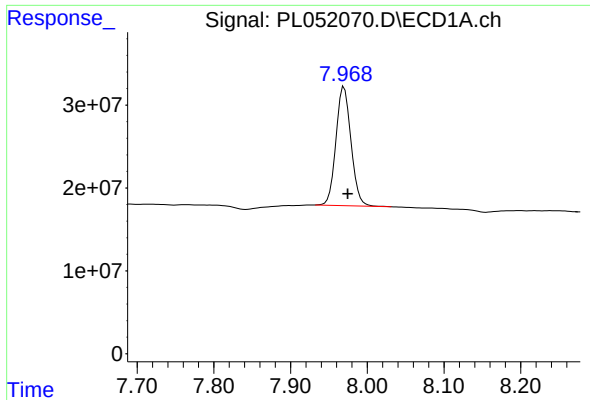
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.258 min
Response: 0
Conc: N.D.



#26 Chlordane-4

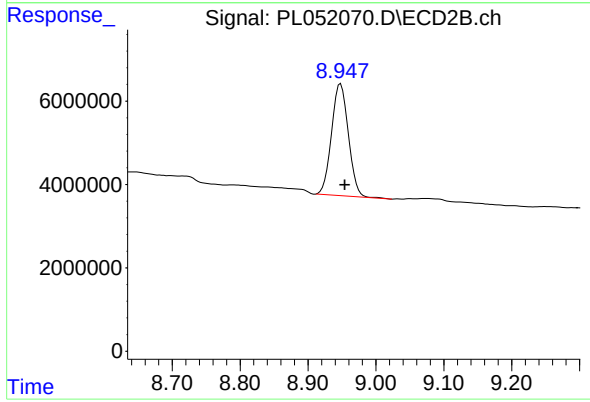
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 1006681
Conc: 1.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 195097739
Conc: 16.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10-D



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.006 min
Response: 46371287
Conc: 15.23 ng/ml