

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082019\
 Data File : PL051677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 23:59
 Operator : SG\AJ
 Sample : K4403-13
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 01:32:44 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...	3.314	3.925	119.8E6	31220163	13.997	14.290
28)	SA Decachlor...	7.972	8.952	125.8E6	32925369	10.362	10.817
Target Compounds							
6)	B beta-BHC	0.000	4.802f	0	6083650	N.D.	4.174 #
8)	B Heptachlo...	0.000	5.798	0	5177728	N.D.	1.534 #
10)	B gamma-Chl...	5.215f	0.000	8939060	0	0.599	N.D. #
13)	MA Dieldrin	5.559	6.391	41787903	7497589	2.748	2.189
14)	MA Endrin	5.799	6.611	21595628	619009	1.481	0.205 #
15)	B Endosulfa...	6.058	6.811f	8945371	7347219	0.643	2.229 #
16)	A 4,4'-DDD	0.000	6.746	0	25053647	N.D.	9.254 #
17)	MA 4,4'-DDT	6.158	0.000	107.9E6	0	8.459	N.D. #
18)	B Endrin al...	6.250	0.000	62577116	0	5.379	N.D. #
19)	B Endosulfa...	6.439	0.000	109.3E6	0	8.403	N.D. #
20)	A Methoxychlor	6.686f	0.000	308.7E6	0	45.539	N.D. #
21)	B Endrin ke...	6.955f	0.000	65123637	0	4.603	N.D. #
25)	Chlordane-3	5.215	0.000	8939060	0	6.885	N.D. #
27)	Chlordane-5	6.058f	0.000	8945371	0	18.229	N.D. #

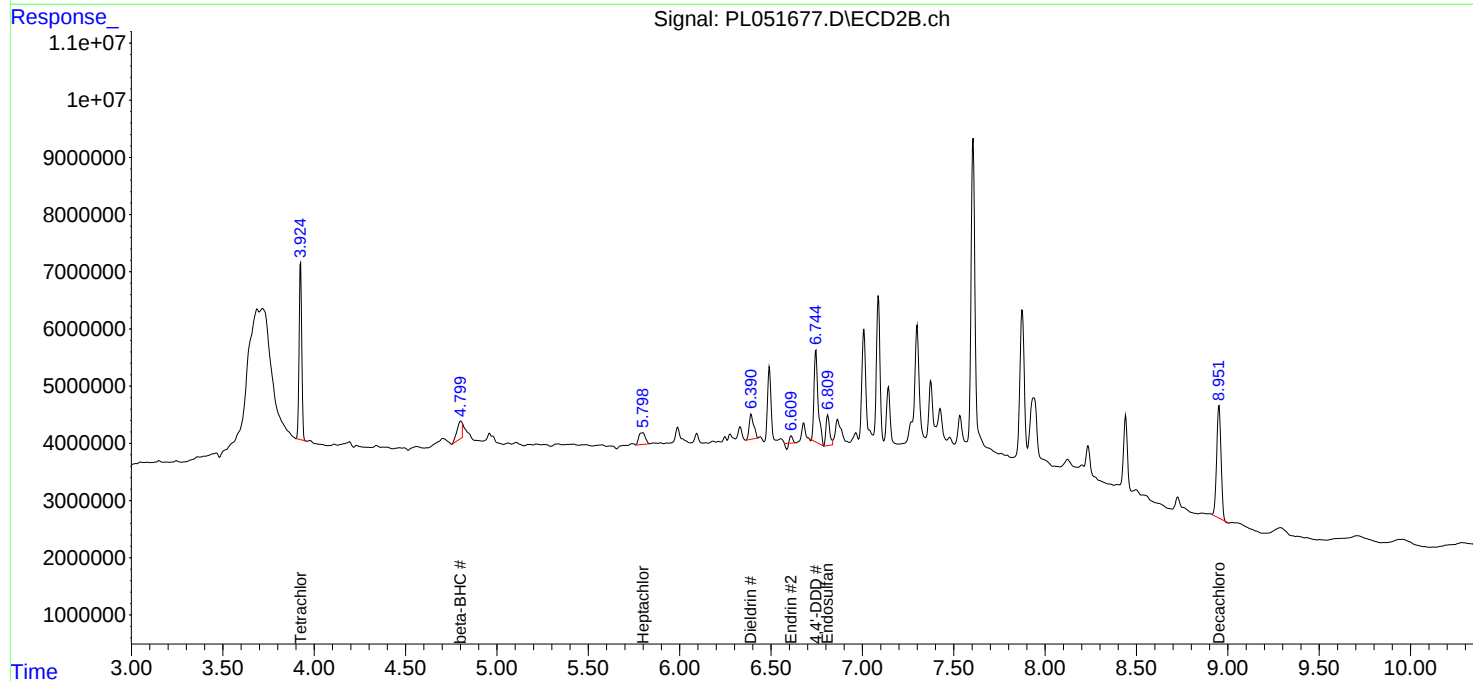
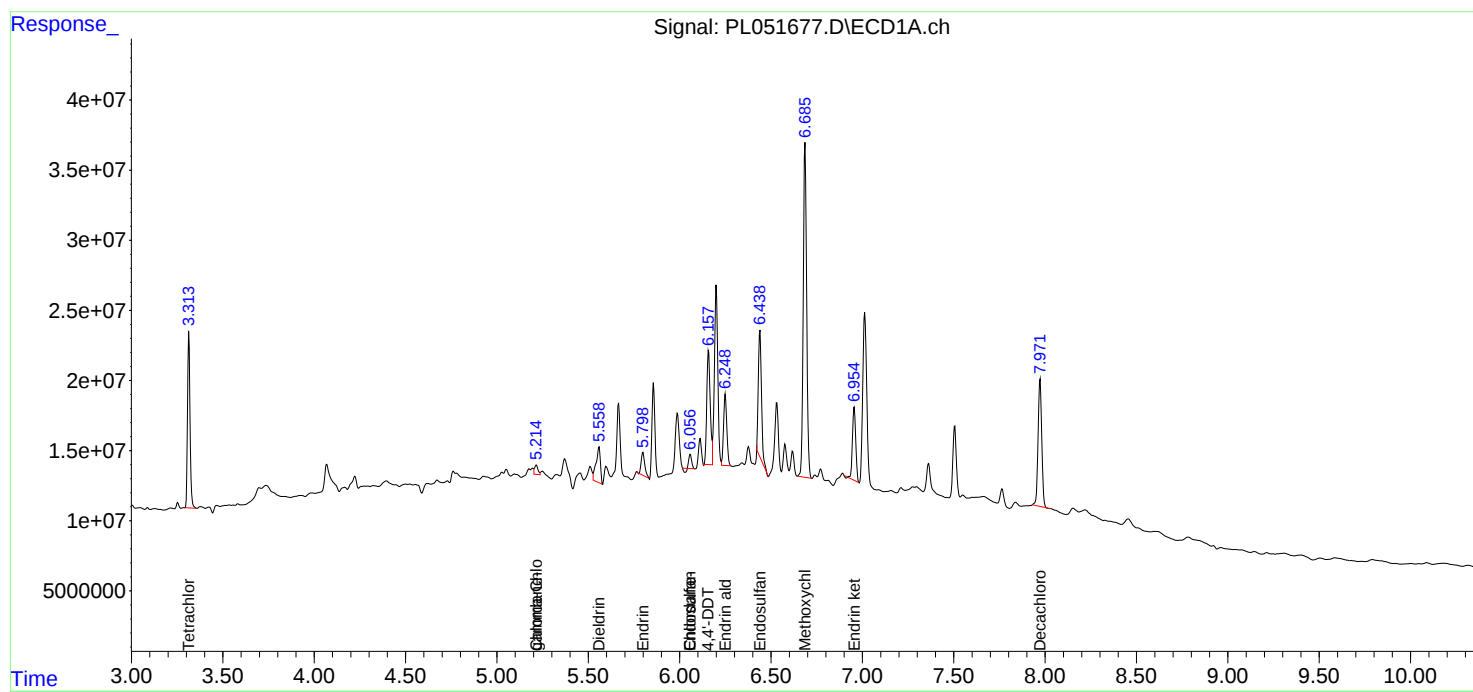
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

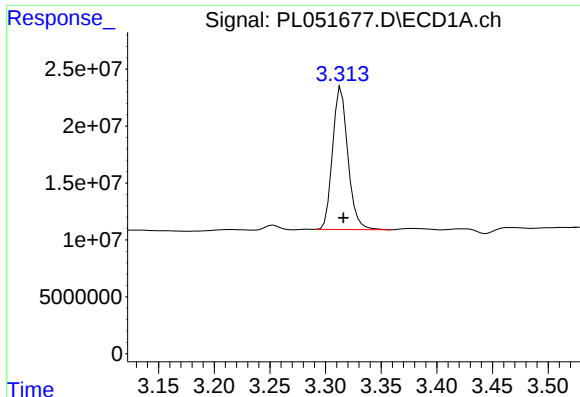
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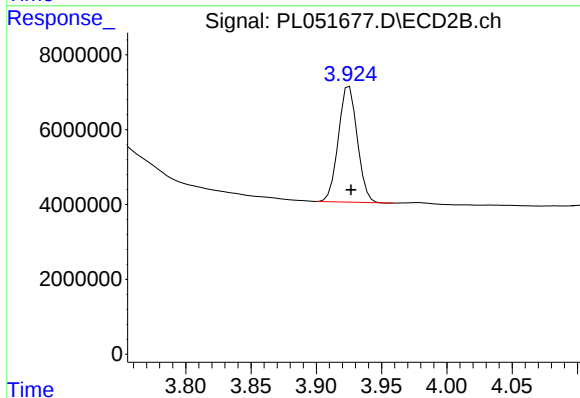




#1 Tetrachloro-m-xylene

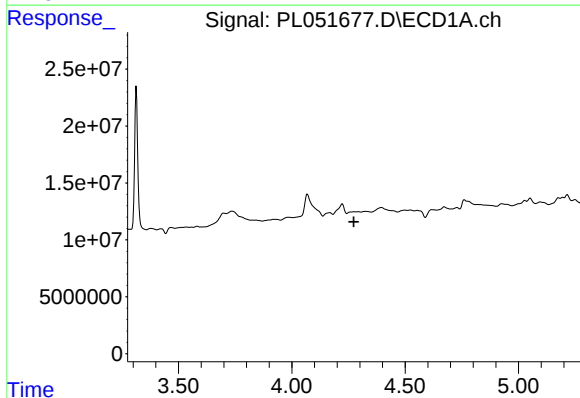
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 119792233
Conc: 14.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



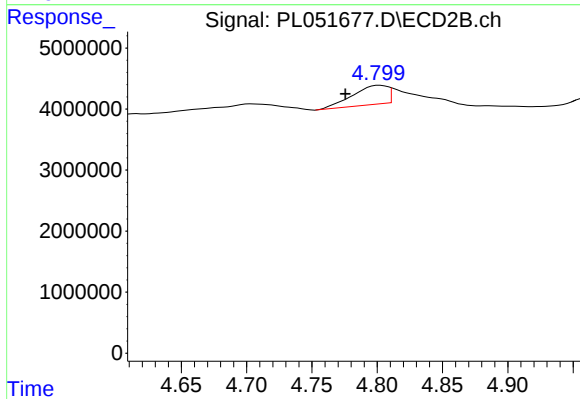
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.001 min
Response: 31220163
Conc: 14.29 ng/ml



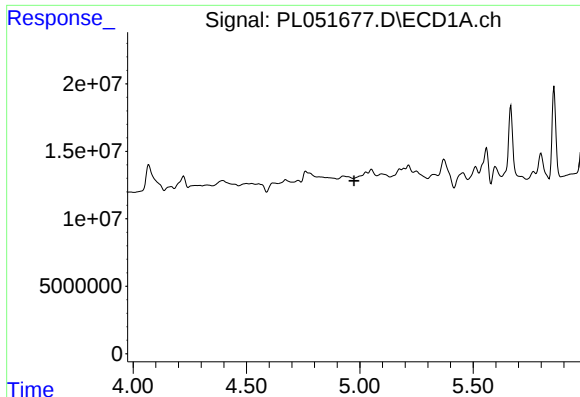
#6 beta-BHC

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



#6 beta-BHC

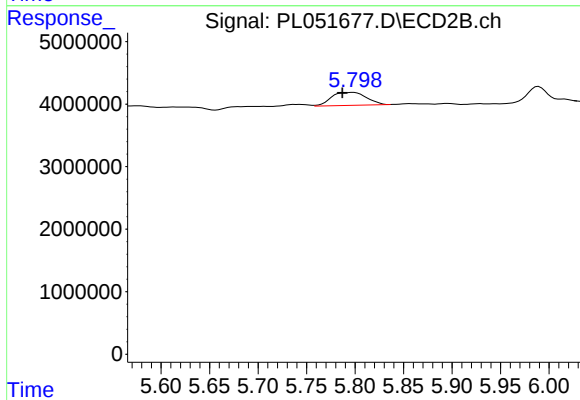
R.T.: 4.802 min
Delta R.T.: 0.026 min
Response: 6083650
Conc: 4.17 ng/ml



#8 Heptachlor epoxide

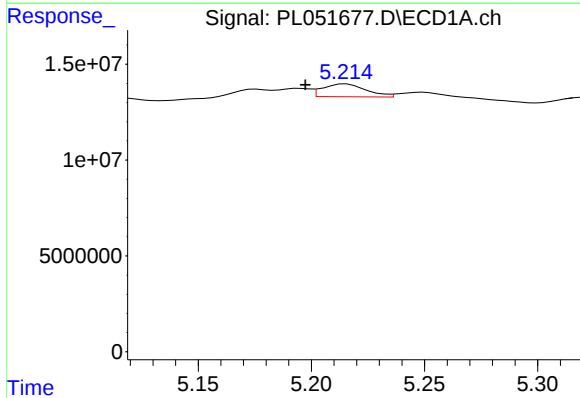
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



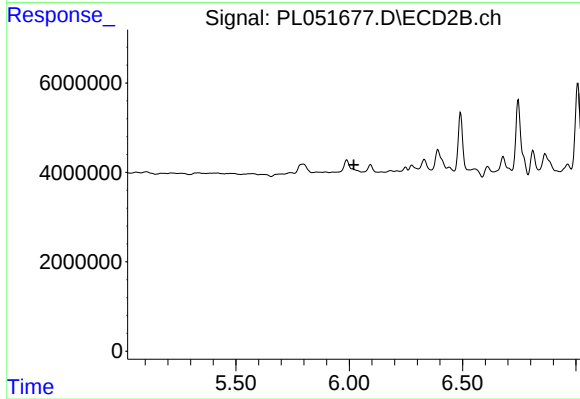
#8 Heptachlor epoxide

R.T.: 5.798 min
Delta R.T.: 0.011 min
Response: 5177728
Conc: 1.53 ng/ml



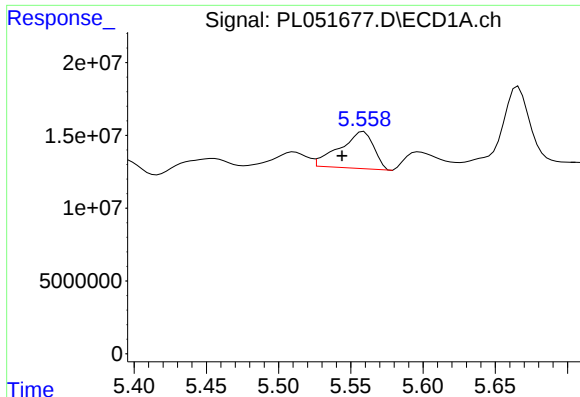
#10 gamma-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.018 min
Response: 8939060
Conc: 0.60 ng/ml



#10 gamma-Chlordane

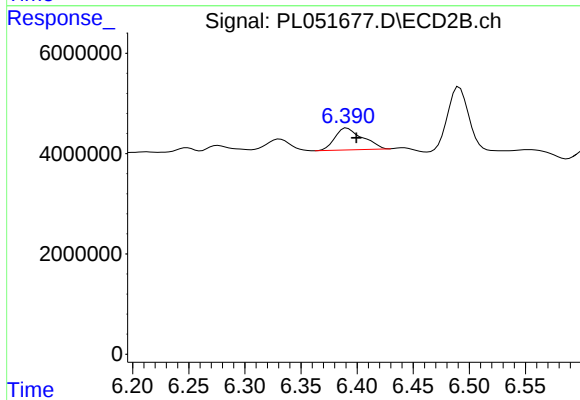
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.



#13 Dieldrin

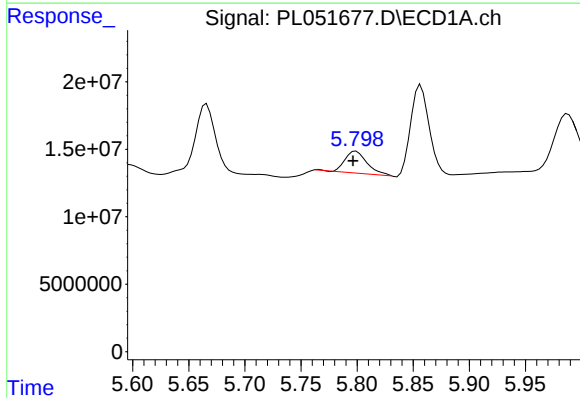
R.T.: 5.559 min
Delta R.T.: 0.015 min
Response: 41787903
Conc: 2.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



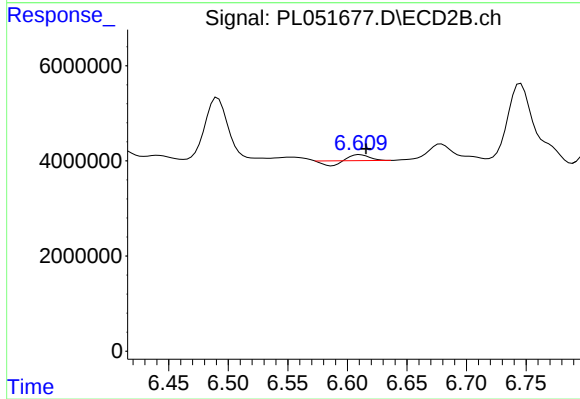
#13 Dieldrin

R.T.: 6.391 min
Delta R.T.: -0.008 min
Response: 7497589
Conc: 2.19 ng/ml



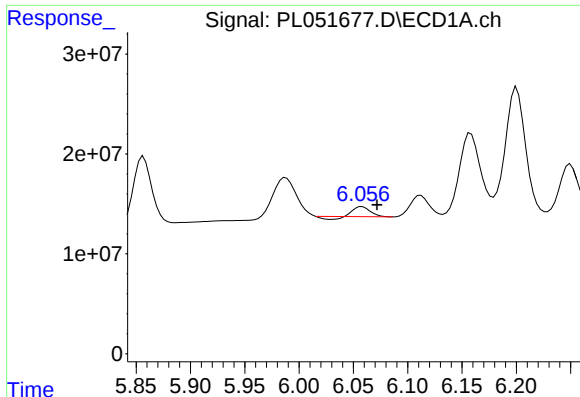
#14 Endrin

R.T.: 5.799 min
Delta R.T.: 0.003 min
Response: 21595628
Conc: 1.48 ng/ml



#14 Endrin

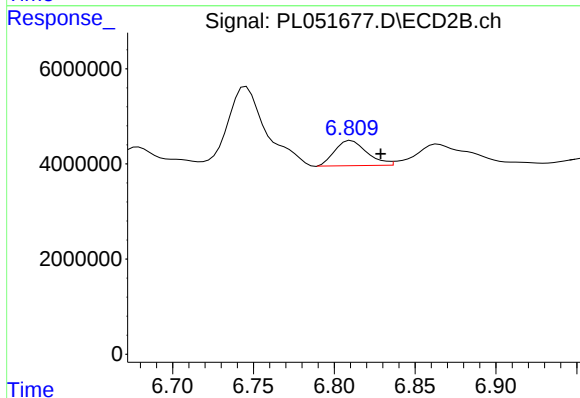
R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 619009
Conc: 0.20 ng/ml



#15 Endosulfan II

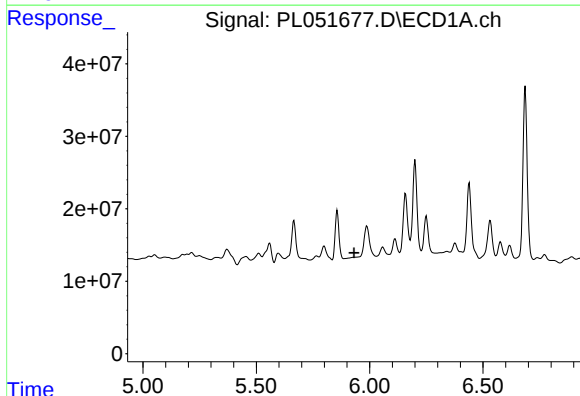
R.T.: 6.058 min
Delta R.T.: -0.014 min
Response: 8945371
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



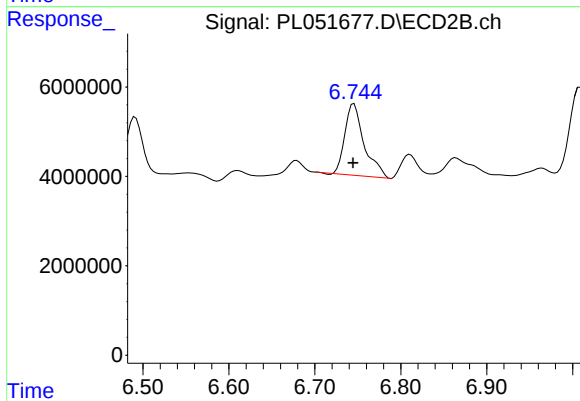
#15 Endosulfan II

R.T.: 6.811 min
Delta R.T.: -0.018 min
Response: 7347219
Conc: 2.23 ng/ml



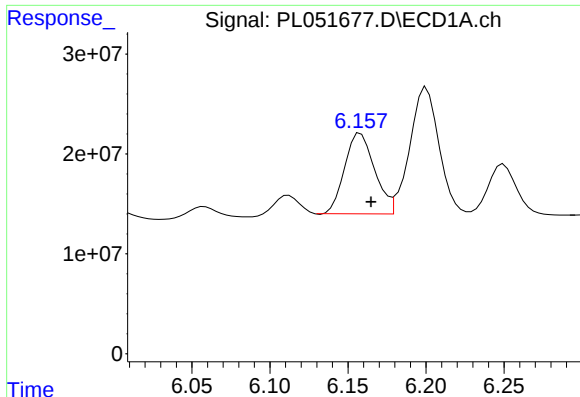
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.931 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

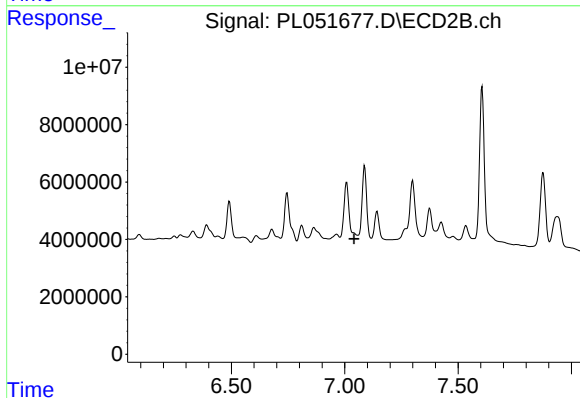
R.T.: 6.746 min
Delta R.T.: 0.001 min
Response: 25053647
Conc: 9.25 ng/ml



#17 4,4'-DDT

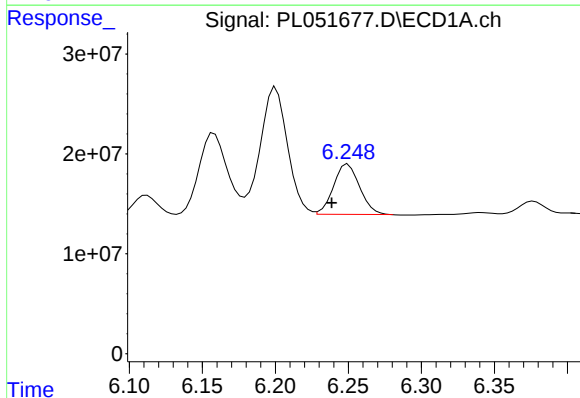
R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 107866187
Conc: 8.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



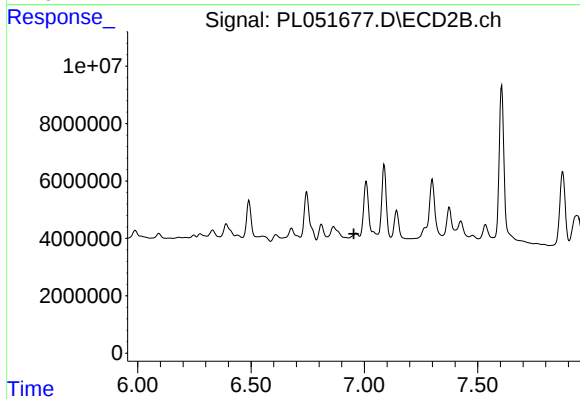
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



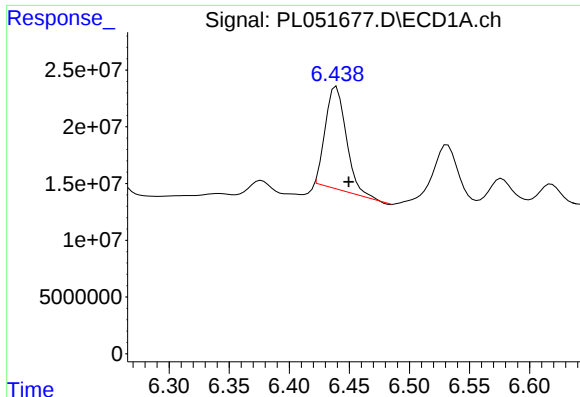
#18 Endrin aldehyde

R.T.: 6.250 min
Delta R.T.: 0.011 min
Response: 62577116
Conc: 5.38 ng/ml



#18 Endrin aldehyde

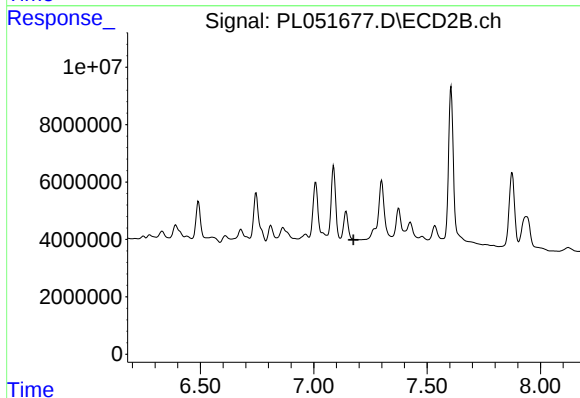
R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

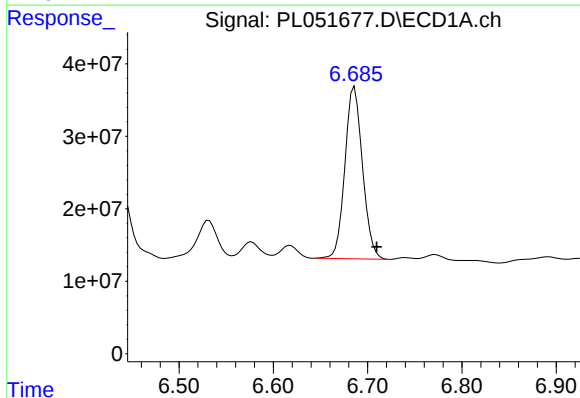
R.T.: 6.439 min
Delta R.T.: -0.010 min
Response: 109316918
Conc: 8.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



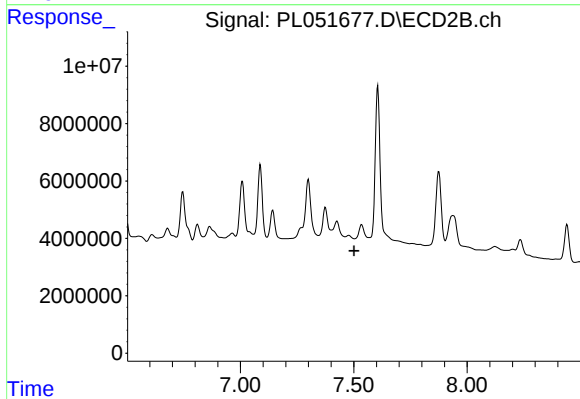
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.176 min
Response: 0
Conc: N.D.



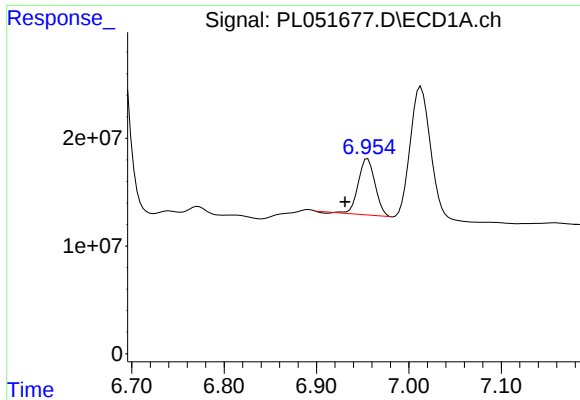
#20 Methoxychlor

R.T.: 6.686 min
Delta R.T.: -0.023 min
Response: 308745693
Conc: 45.54 ng/ml



#20 Methoxychlor

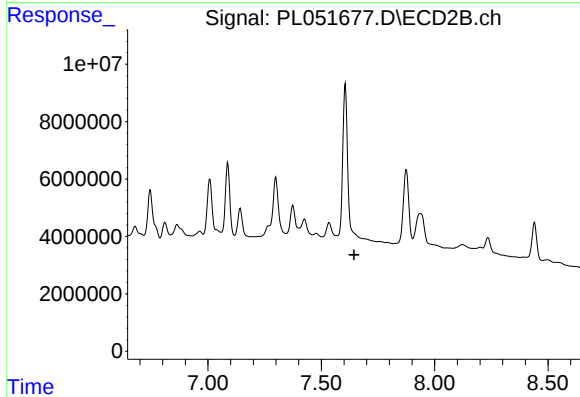
R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



#21 Endrin ketone

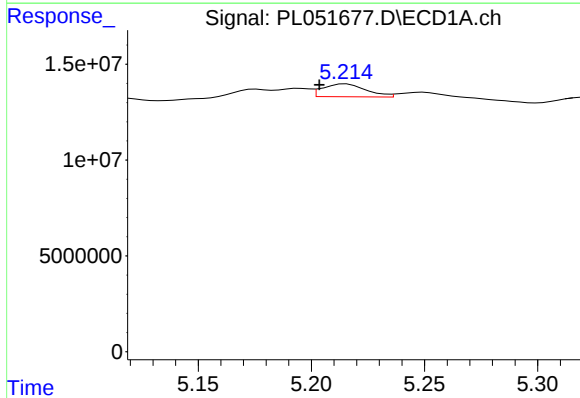
R.T.: 6.955 min
Delta R.T.: 0.024 min
Response: 65123637
Conc: 4.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



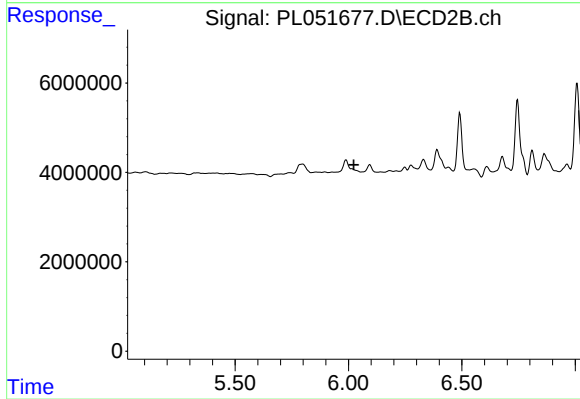
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



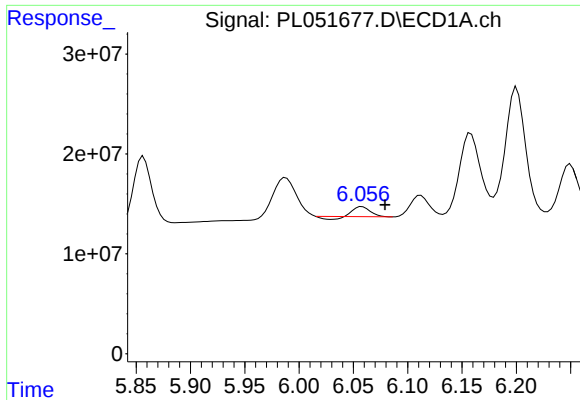
#25 Chlordane-3

R.T.: 5.215 min
Delta R.T.: 0.012 min
Response: 8939060
Conc: 6.88 ng/ml



#25 Chlordane-3

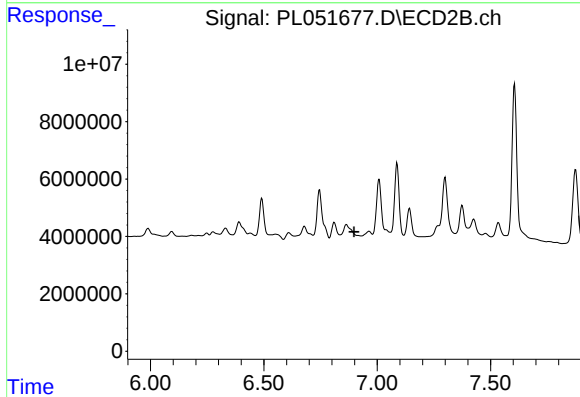
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#27 Chlordane-5

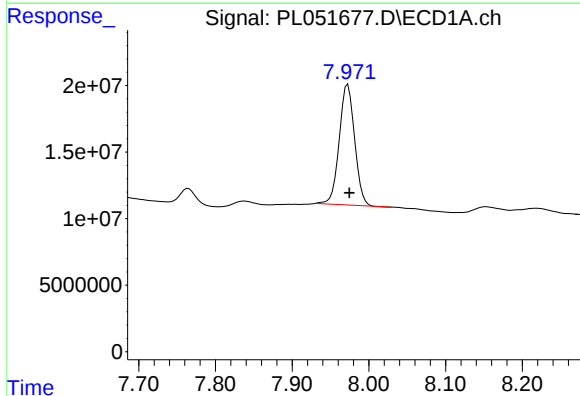
R.T.: 6.058 min
Delta R.T.: -0.021 min
Response: 8945371
Conc: 18.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



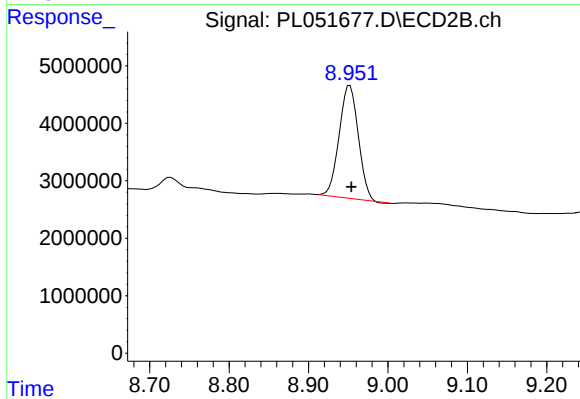
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.898 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 125770816
Conc: 10.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 32925369
Conc: 10.82 ng/ml