

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082019\
 Data File : PL051635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 11:52
 Operator : SG\AJ
 Sample : K4385-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 17:45:08 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...	3.315	3.926	97568947	24335055	11.400	11.138
28)	SA Decachlor...	7.973	8.952	86793420	19645235	7.151	6.454
Target Compounds							
8)	B Heptachlo...	0.000	5.783	0	37037	N.D.	0.011 #
10)	B gamma-Chl...	5.175f	5.992f	15895515	8525235	1.065	2.335 #
12)	B 4,4'-DDE	0.000	6.273f	0	7106051	N.D.	2.019 #
13)	MA Dieldrin	5.561f	6.392	79653714	23576984	5.239	6.885 #
14)	MA Endrin	5.799	6.609	30242919	3303720	2.073	1.092 #
15)	B Endosulfa...	6.058	6.811f	11821172	9216932	0.850	2.796 #
16)	A 4,4'-DDD	0.000	6.747	0	50844431	N.D.	18.780 #
17)	MA 4,4'-DDT	6.158	0.000	203.3E6	0	15.940	N.D. #
18)	B Endrin al...	6.250	6.964	95466026	3219923	8.206	1.139 #
19)	B Endosulfa...	6.440	0.000	146.3E6	0	11.248	N.D. #
20)	A Methoxychlor	6.688f	0.000	436.1E6	0	64.321	N.D. #
21)	B Endrin ke...	6.956f	0.000	83264921	0	5.886	N.D. #
25)	Chlordane-3	5.175f	0.000	15895515	0	12.243	N.D. #
27)	Chlordane-5	6.058f	0.000	11821172	0	24.090	N.D. #

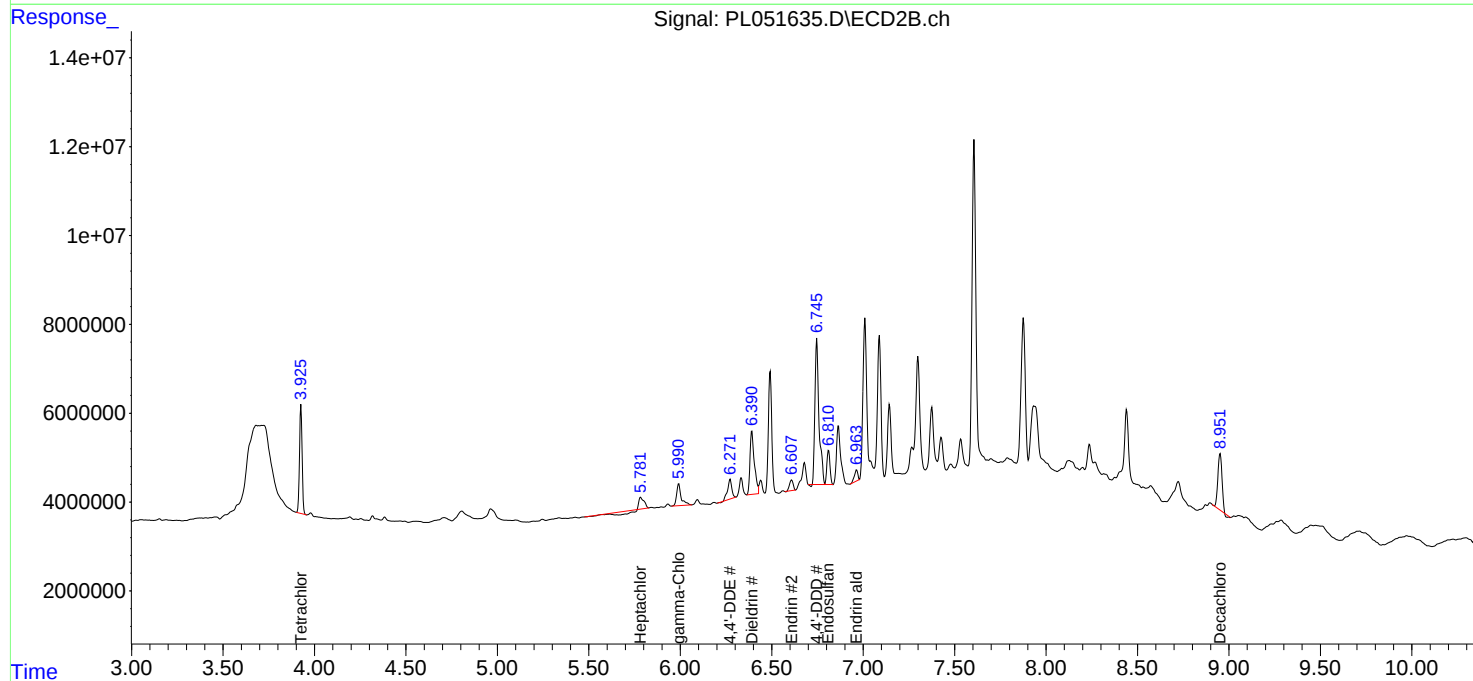
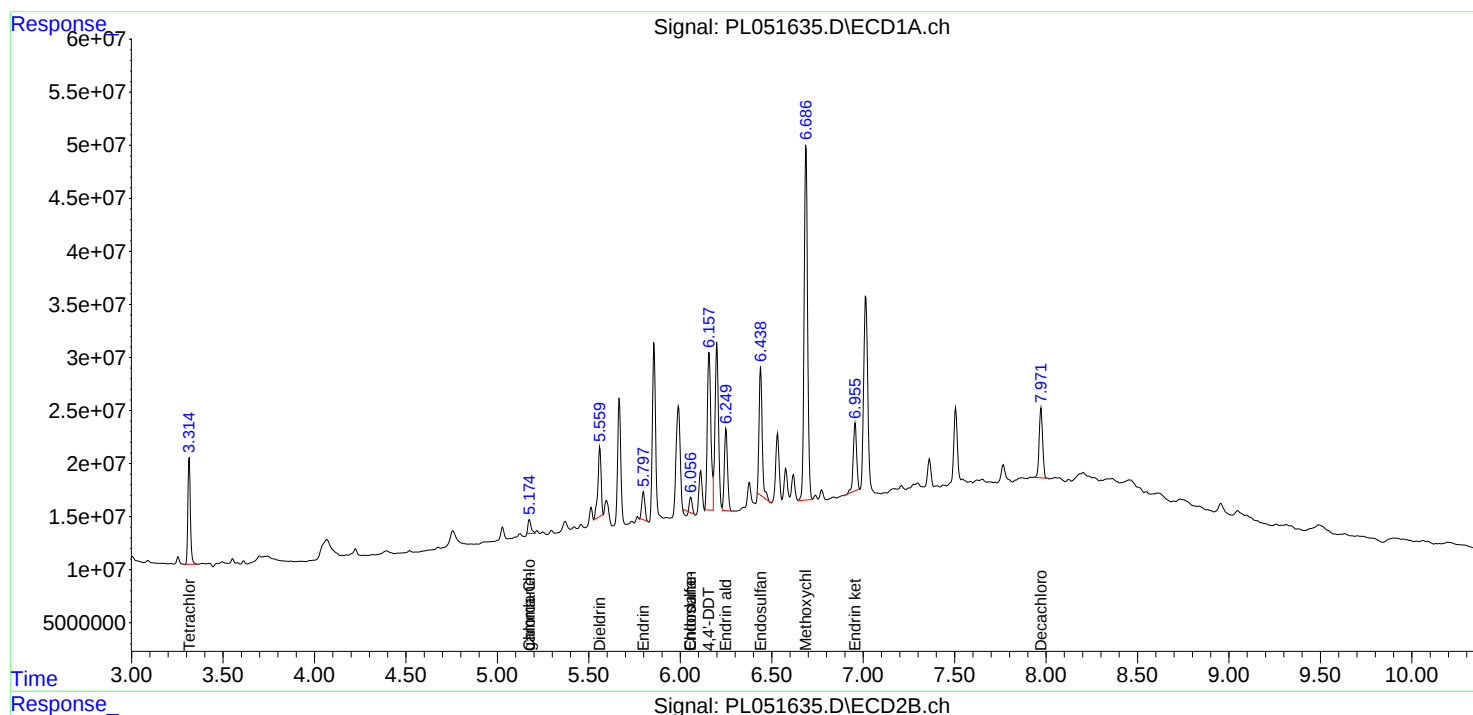
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

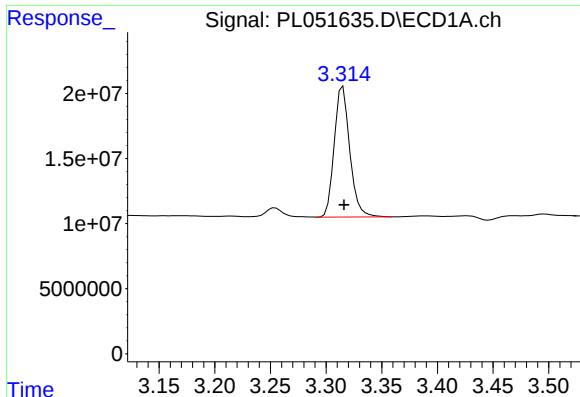
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082019\
Data File : PL051635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2019 11:52
Operator : SG\AJ
Sample : K4385-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 17:45:08 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

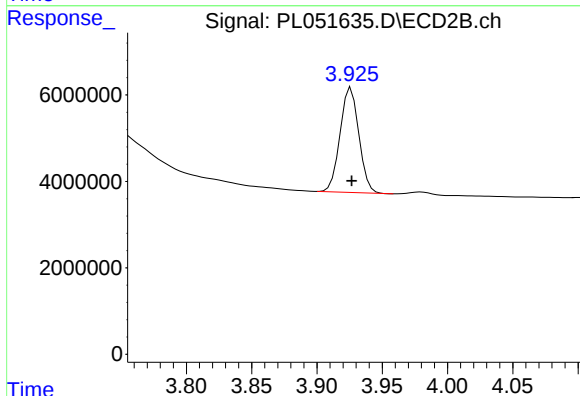




#1 Tetrachloro-m-xylene

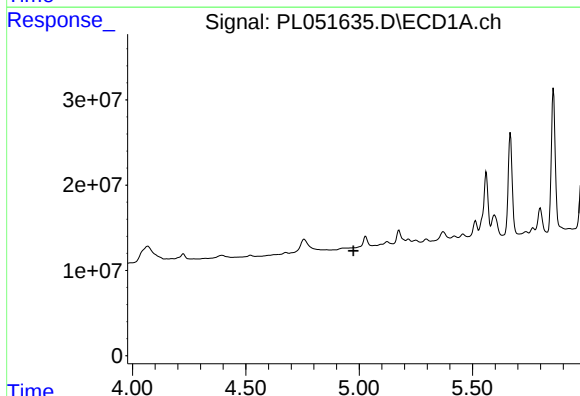
R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 97568947
Conc: 11.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



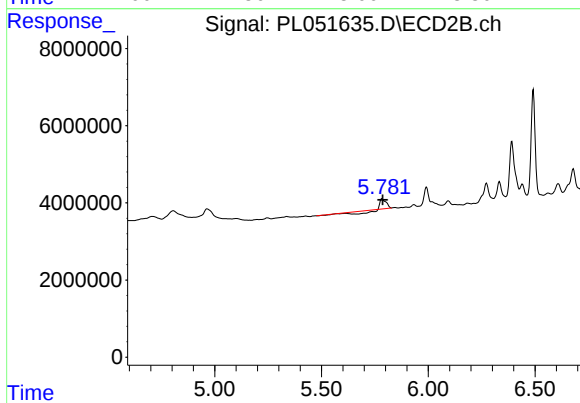
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 24335055
Conc: 11.14 ng/ml



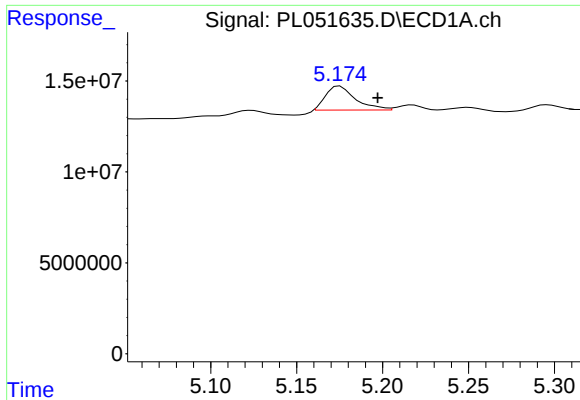
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

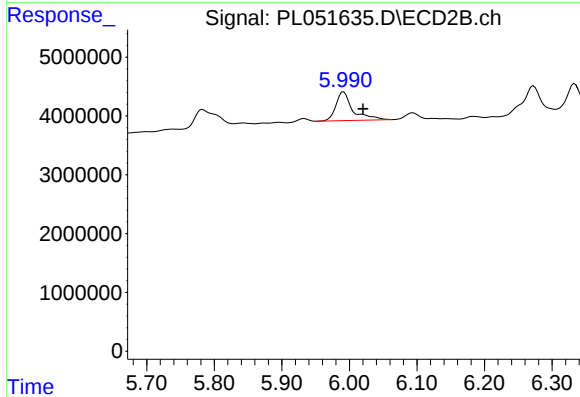
R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 37037
Conc: 0.01 ng/ml



#10 gamma-Chlordane

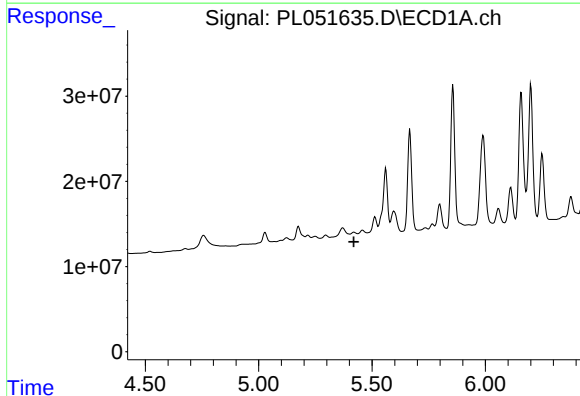
R.T.: 5.175 min
Delta R.T.: -0.022 min
Response: 15895515
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



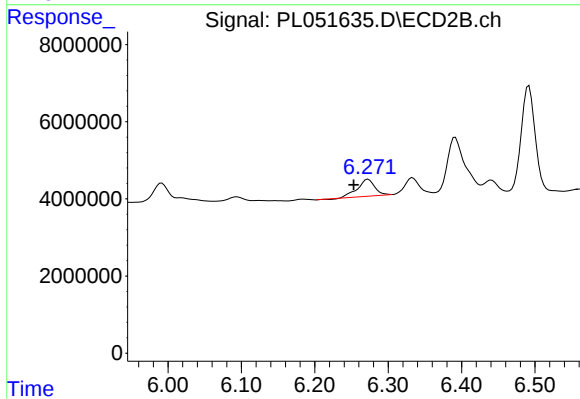
#10 gamma-Chlordane

R.T.: 5.992 min
Delta R.T.: -0.029 min
Response: 8525235
Conc: 2.34 ng/ml



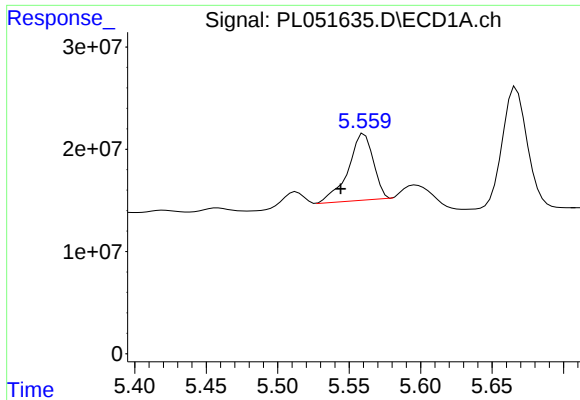
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

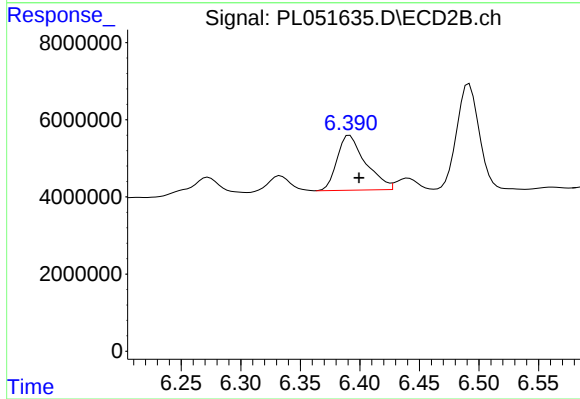
R.T.: 6.273 min
Delta R.T.: 0.019 min
Response: 7106051
Conc: 2.02 ng/ml



#13 Dieldrin

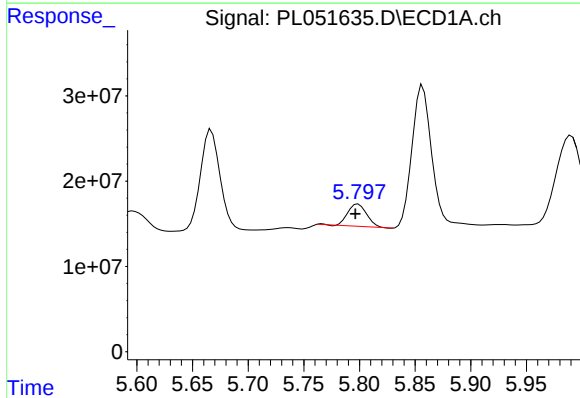
R.T.: 5.561 min
Delta R.T.: 0.017 min
Response: 79653714
Conc: 5.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



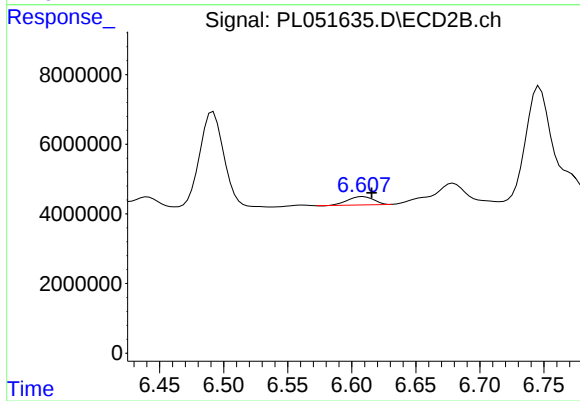
#13 Dieldrin

R.T.: 6.392 min
Delta R.T.: -0.008 min
Response: 23576984
Conc: 6.88 ng/ml



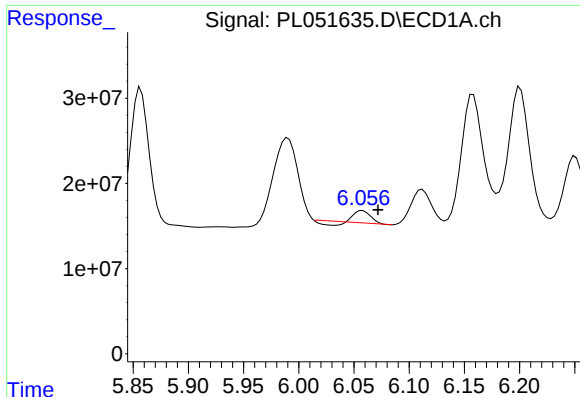
#14 Endrin

R.T.: 5.799 min
Delta R.T.: 0.002 min
Response: 30242919
Conc: 2.07 ng/ml



#14 Endrin

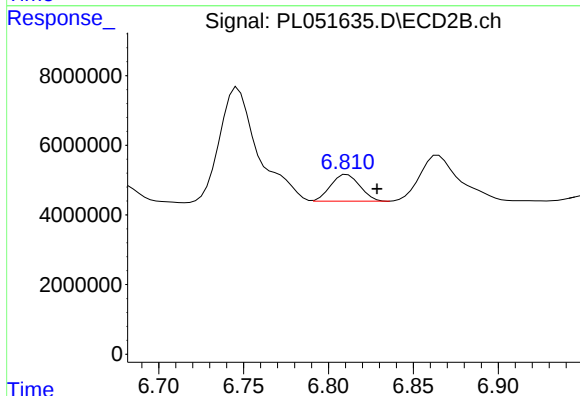
R.T.: 6.609 min
Delta R.T.: -0.007 min
Response: 3303720
Conc: 1.09 ng/ml



#15 Endosulfan II

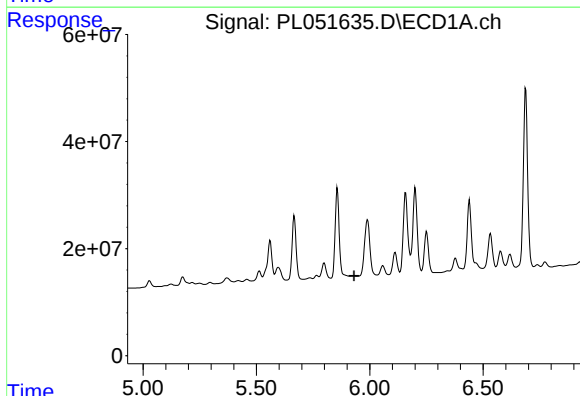
R.T.: 6.058 min
Delta R.T.: -0.014 min
Response: 11821172
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



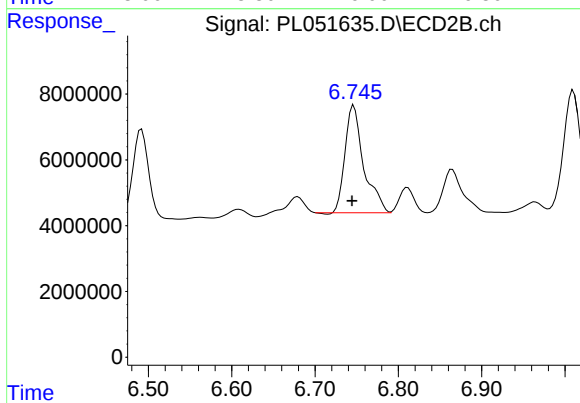
#15 Endosulfan II

R.T.: 6.811 min
Delta R.T.: -0.018 min
Response: 9216932
Conc: 2.80 ng/ml



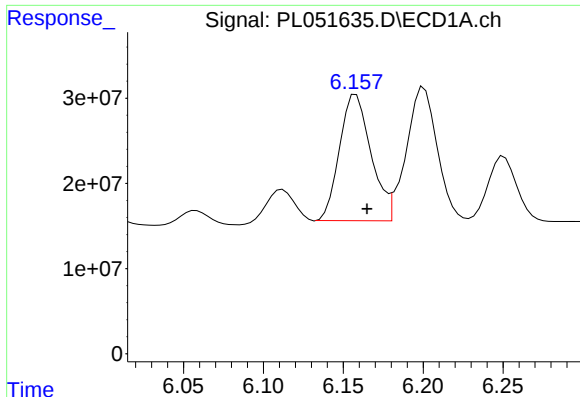
#16 4,4'-DDD

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



#16 4,4'-DDD

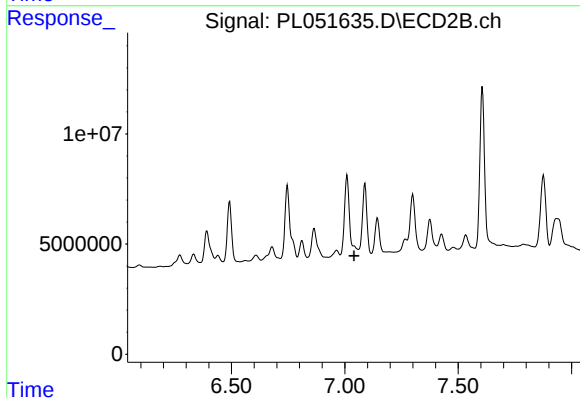
R.T.: 6.747 min
Delta R.T.: 0.002 min
Response: 50844431
Conc: 18.78 ng/ml



#17 4,4'-DDT

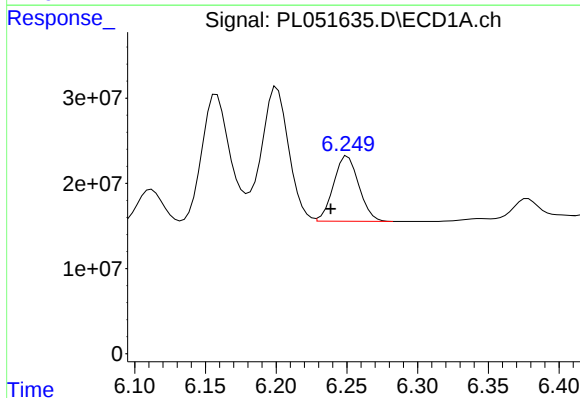
R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 203256804
Conc: 15.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



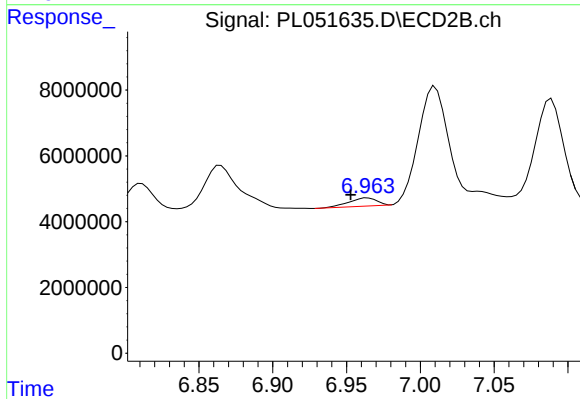
#17 4,4'-DDT

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



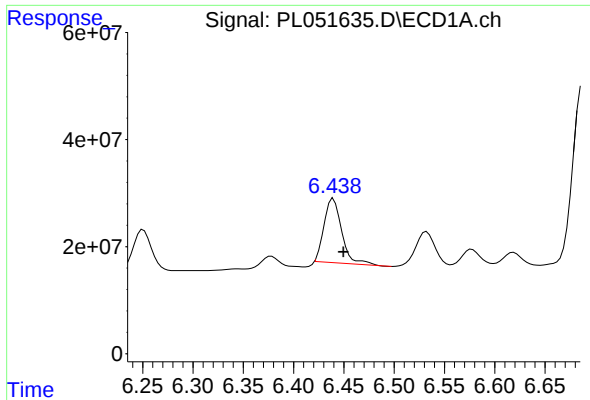
#18 Endrin aldehyde

R.T.: 6.250 min
Delta R.T.: 0.012 min
Response: 95466026
Conc: 8.21 ng/ml



#18 Endrin aldehyde

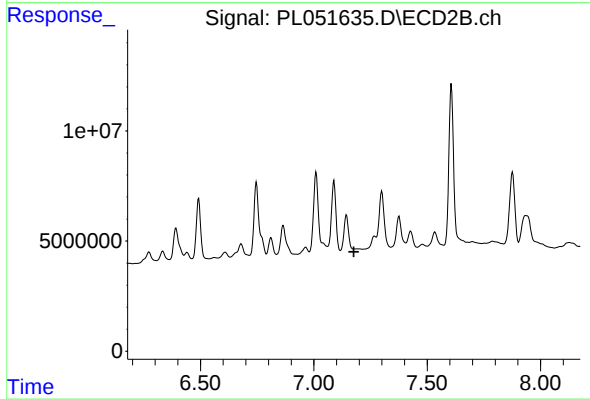
R.T.: 6.964 min
Delta R.T.: 0.011 min
Response: 3219923
Conc: 1.14 ng/ml



#19 Endosulfan Sulfate

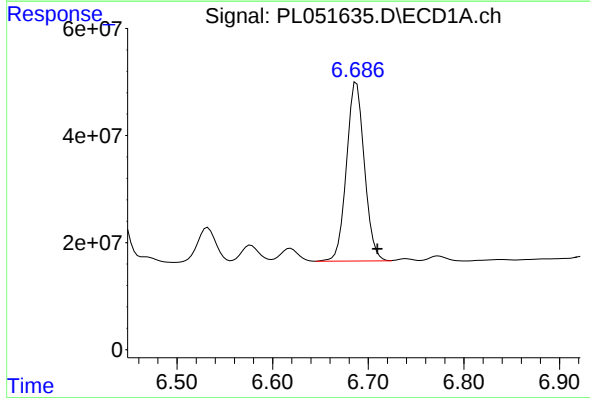
R.T.: 6.440 min
Delta R.T.: -0.010 min
Response: 146325238
Conc: 11.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



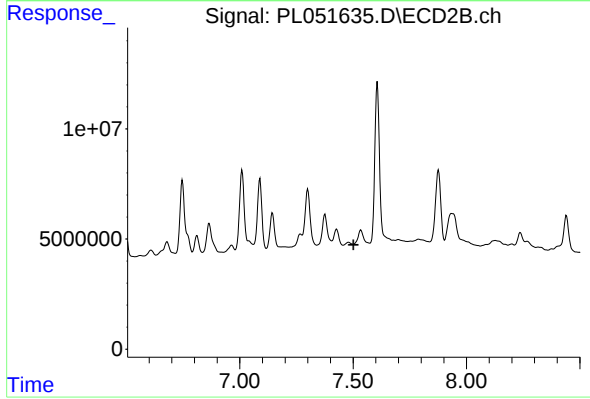
#19 Endosulfan Sulfate

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



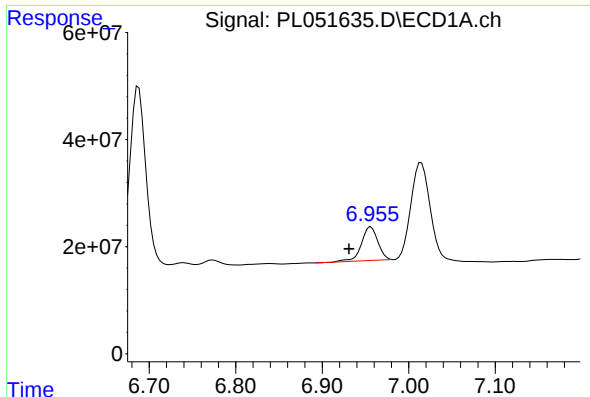
#20 Methoxychlor

R.T.: 6.688 min
Delta R.T.: -0.022 min
Response: 436079967
Conc: 64.32 ng/ml



#20 Methoxychlor

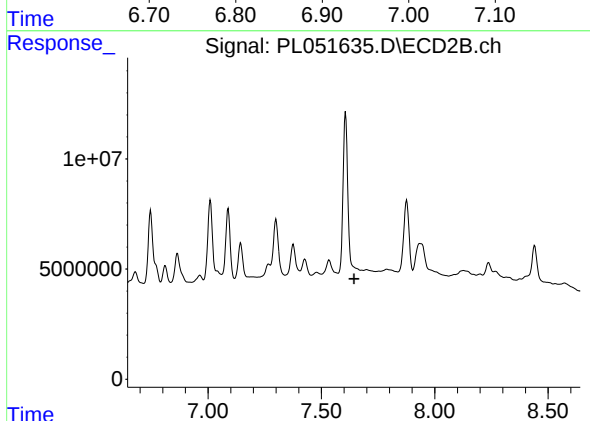
R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



#21 Endrin ketone

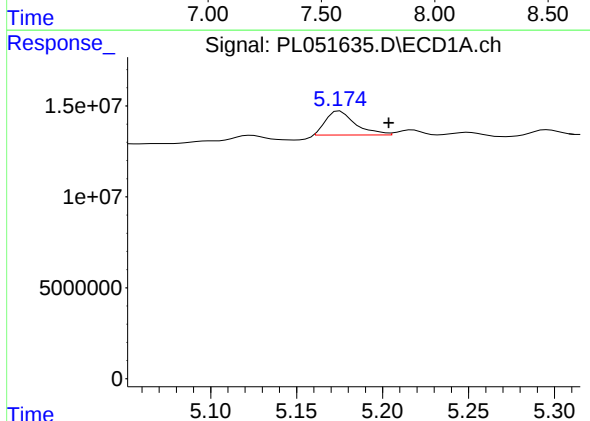
R.T.: 6.956 min
Delta R.T.: 0.025 min
Response: 83264921
Conc: 5.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



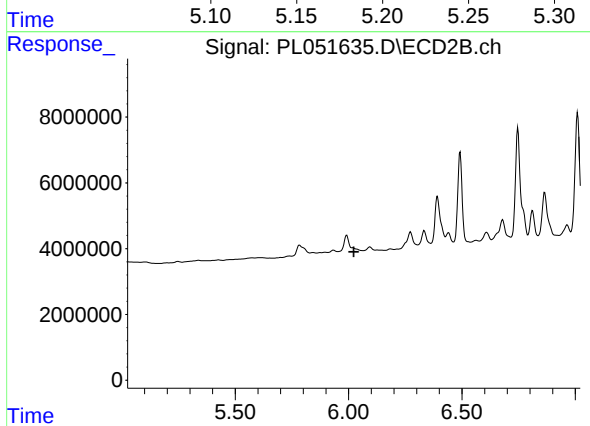
#21 Endrin ketone

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



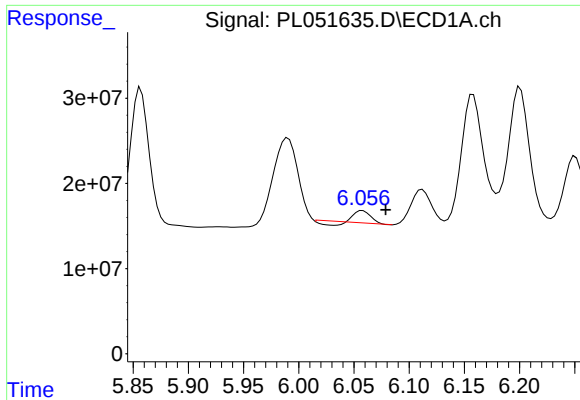
#25 Chlordane-3

R.T.: 5.175 min
Delta R.T.: -0.028 min
Response: 15895515
Conc: 12.24 ng/ml



#25 Chlordane-3

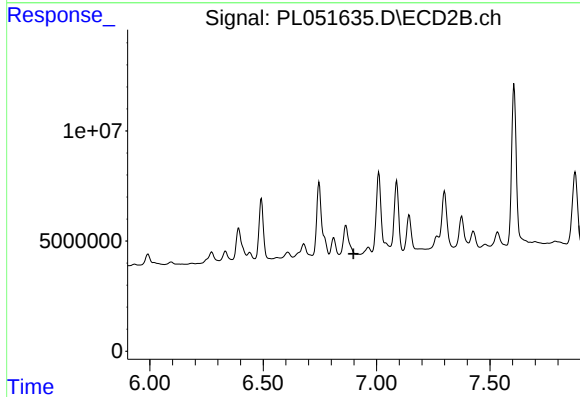
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#27 Chlordane-5

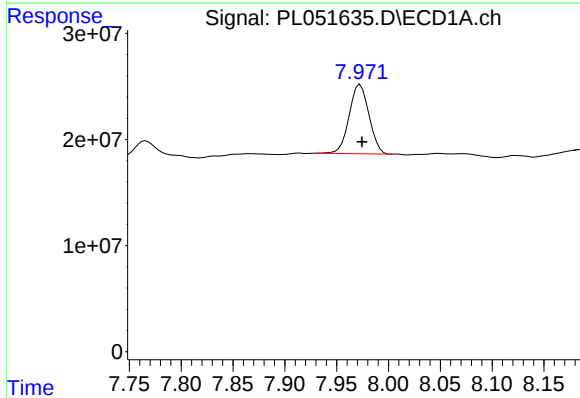
R.T.: 6.058 min
Delta R.T.: -0.021 min
Response: 11821172
Conc: 24.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



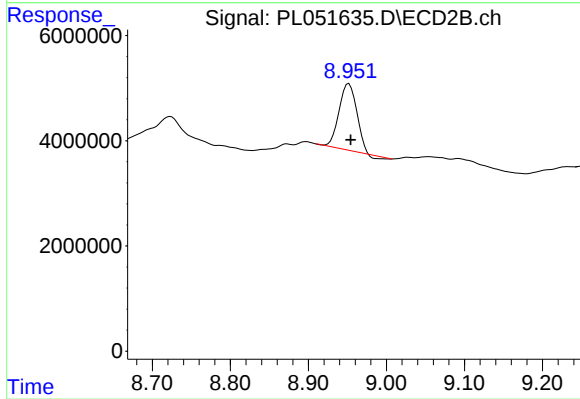
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 86793420
Conc: 7.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 19645235
Conc: 6.45 ng/ml