

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092618\
 Data File : PL040376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 14:54
 Operator : AJ\SJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:35:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.211	3.807	111.3E6	45487536	15.204	14.405
28)	SA Decachlor...	7.815	8.731	142.4E6	47442604	14.979	14.981
Target Compounds							
7)	B delta-BHC	0.000	4.822	0	5682721	N.D.	1.231 #
9)	A Endosulfan I	5.163	5.970	82034024	27561929	8.139	7.408
10)	B gamma-Chl...	5.058	5.853	88848634	26892936	8.181	6.805
11)	B alpha-Chl...	5.163f	5.970f	82034024	27561929	7.830	7.023
12)	B 4,4'-DDE	5.283	6.084	181.1E6	59475302	16.386	14.771
13)	MA Dieldrin	5.399	6.222	161.9E6	57396773	14.784	15.024
15)	B Endosulfa...	5.868f	0.000	47352994	0	4.753	N.D. #
16)	A 4,4'-DDD	0.000	6.515f	0	19780409	N.D.	6.226 #
19)	B Endosulfa...	6.298	6.980	138.1E6	46739519	14.431	14.531
20)	A Methoxychlor	6.565	7.314	346.1E6	110.6E6	71.659	72.543
21)	B Endrin ke...	6.774	7.438	147.6E6	37909043	13.605	12.332
23)	Chlordane-1	0.000	4.822	0	5682721	N.D.	36.823 #
25)	Chlordane-3	5.058	5.853	88848634	26892936	69.168	48.220 #
26)	Chlordane-4	5.163	5.970	82034024	27561929	69.233	41.763 #
27)	Chlordane-5	5.868	0.000	47352994	0	117.311	N.D. #

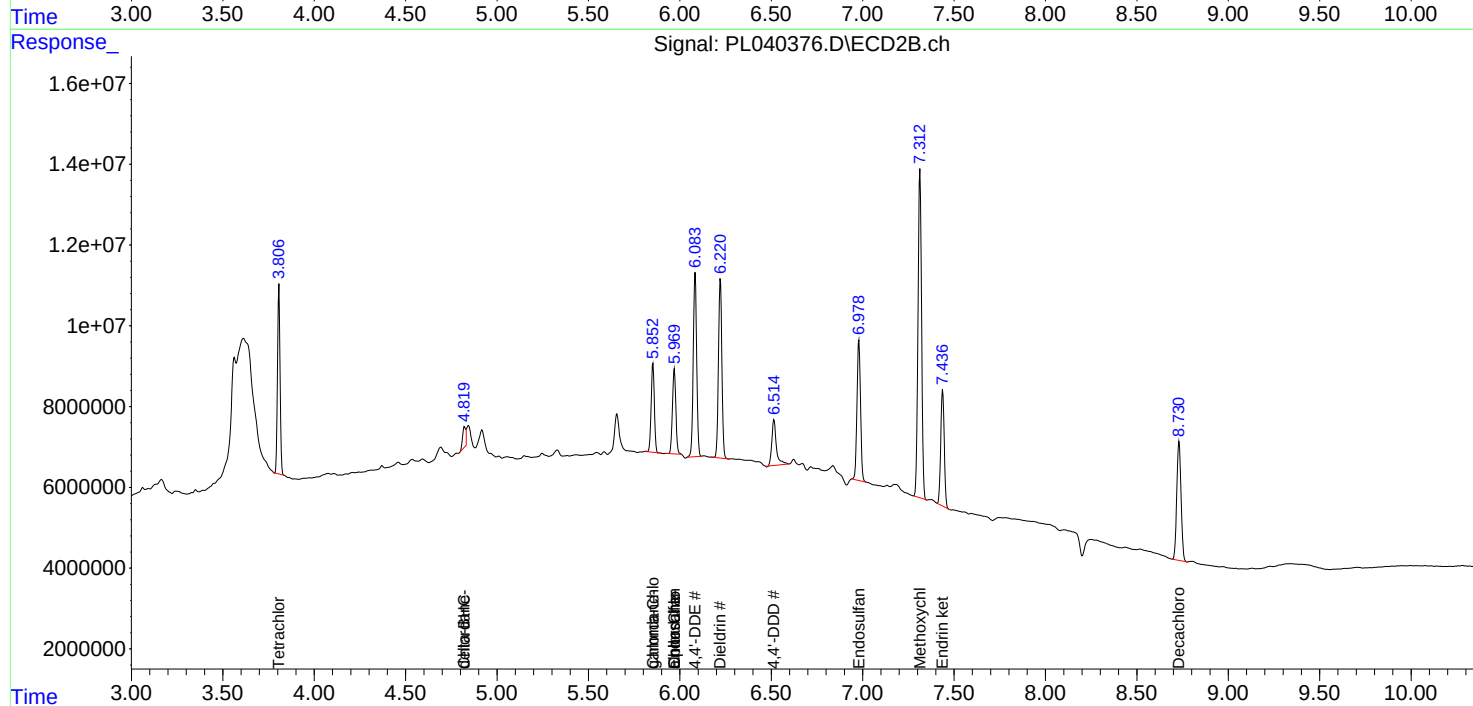
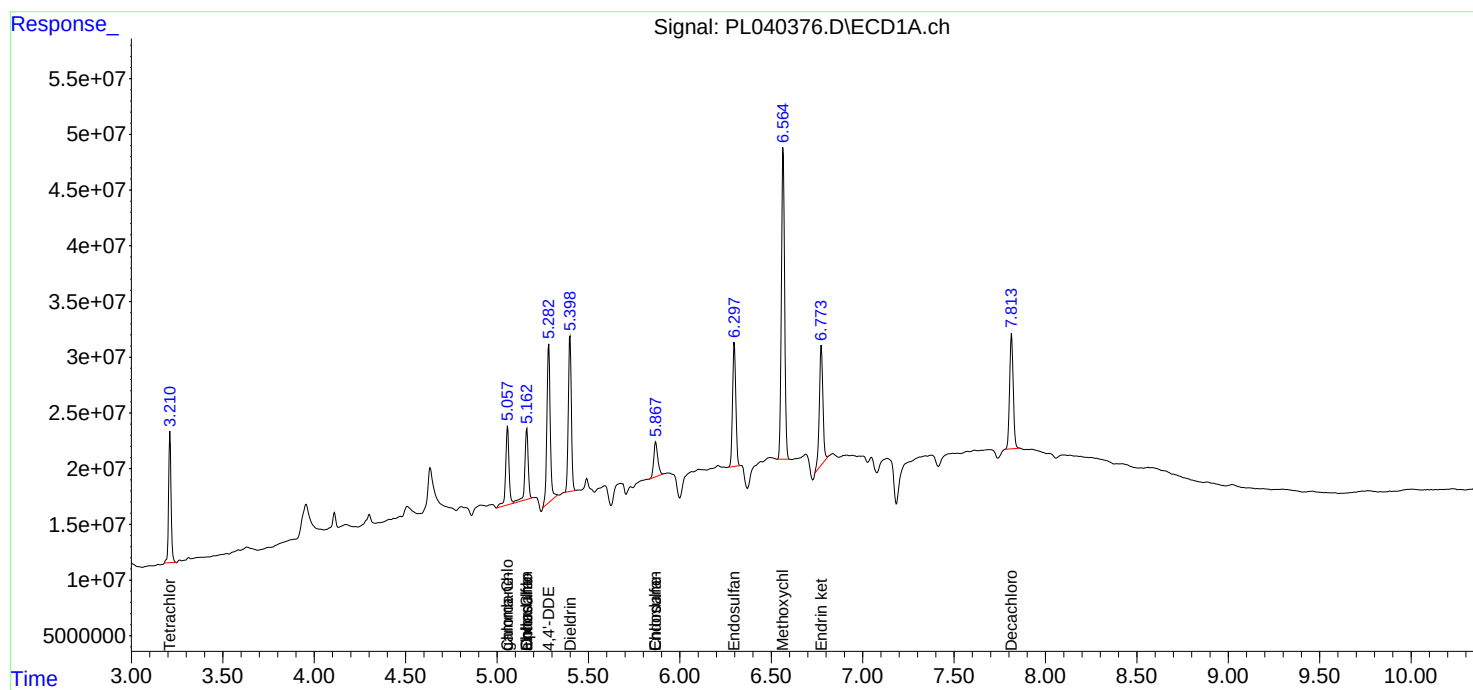
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

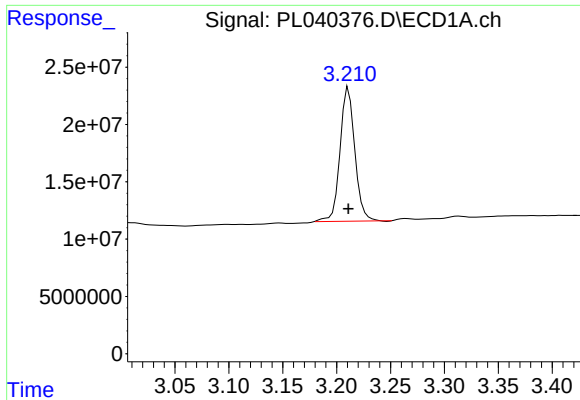
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092618\
Data File : PL040376.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 14:54
Operator : AJ\SJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:35:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
Quant Title : GC Extractables
QLast Update : Thu Sep 27 01:27:39 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

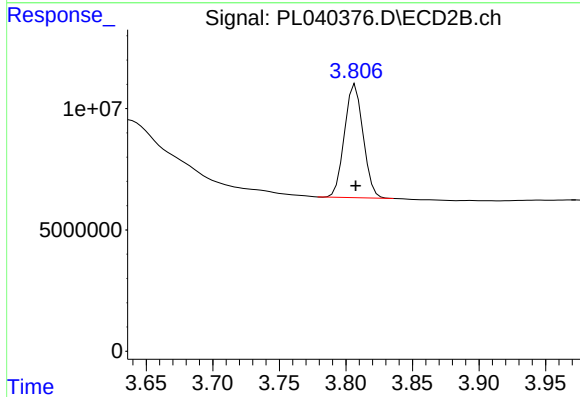




#1 Tetrachloro-m-xylene

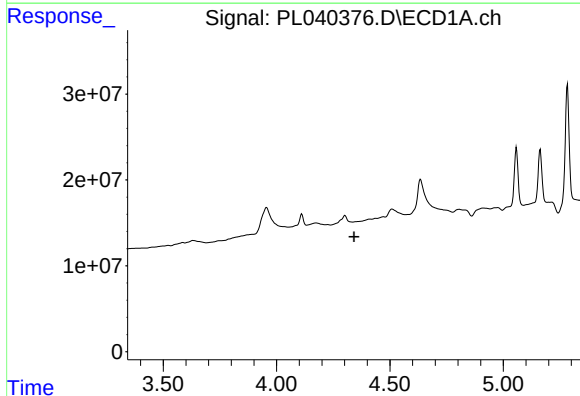
R.T.: 3.211 min
Delta R.T.: 0.000 min
Response: 111295111
Conc: 15.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



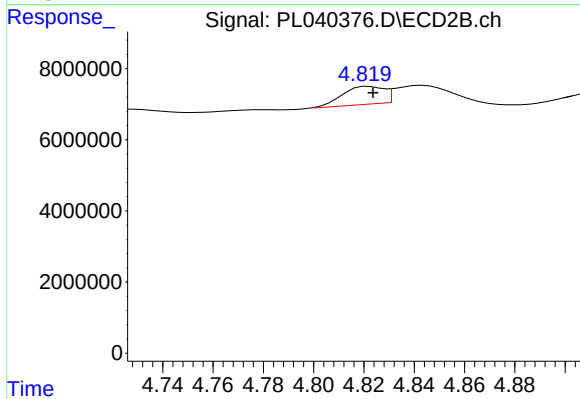
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 45487536
Conc: 14.40 ng/ml



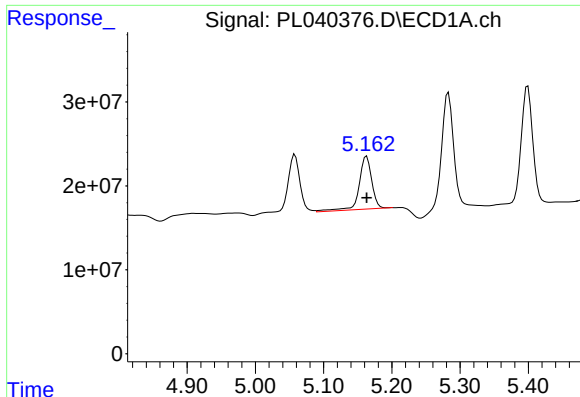
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.



#7 delta-BHC

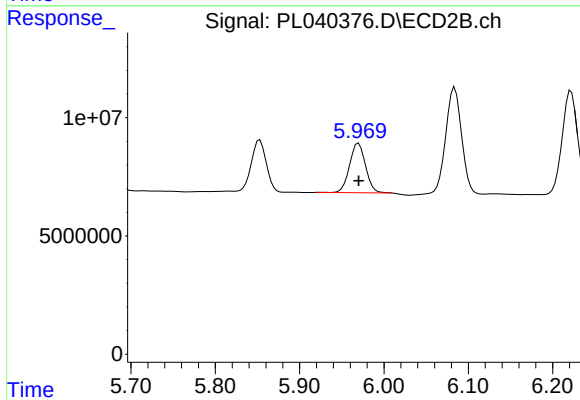
R.T.: 4.822 min
Delta R.T.: -0.002 min
Response: 5682721
Conc: 1.23 ng/ml



#9 Endosulfan I

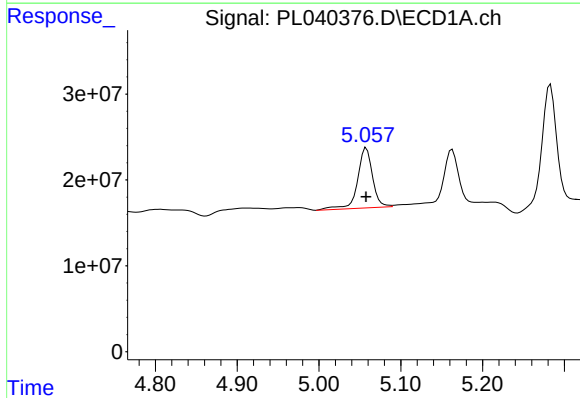
R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 82034024
Conc: 8.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



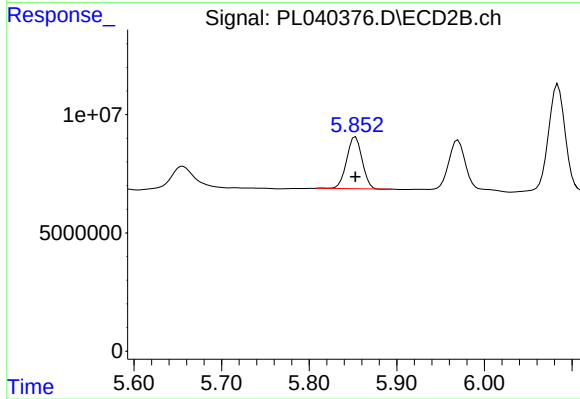
#9 Endosulfan I

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 27561929
Conc: 7.41 ng/ml



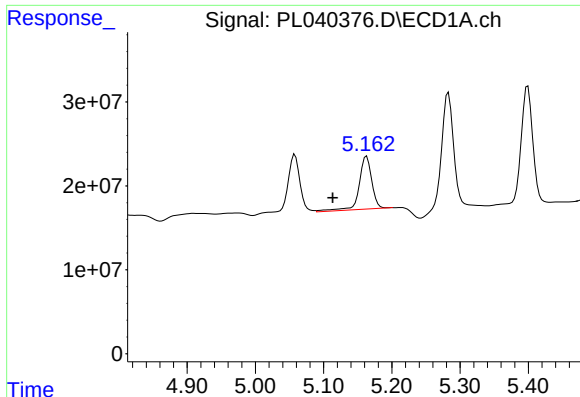
#10 gamma-Chlordane

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 88848634
Conc: 8.18 ng/ml



#10 gamma-Chlordane

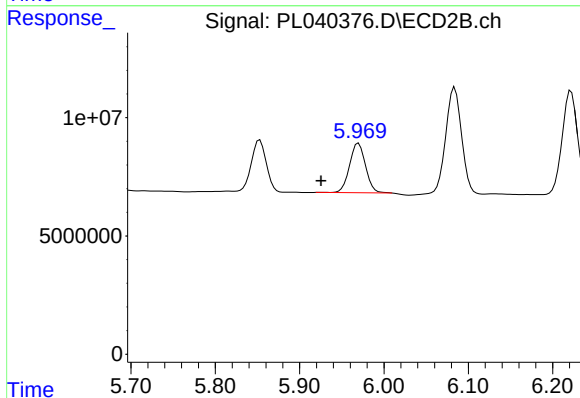
R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 26892936
Conc: 6.81 ng/ml



#11 alpha-Chlordane

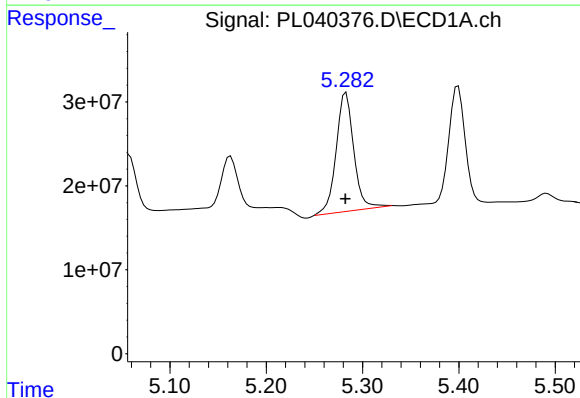
R.T.: 5.163 min
Delta R.T.: 0.050 min
Response: 82034024
Conc: 7.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



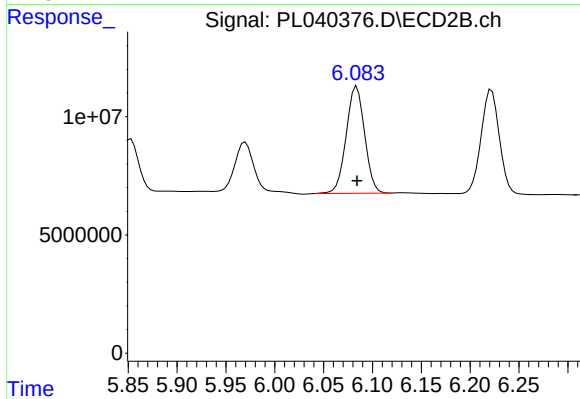
#11 alpha-Chlordane

R.T.: 5.970 min
Delta R.T.: 0.044 min
Response: 27561929
Conc: 7.02 ng/ml



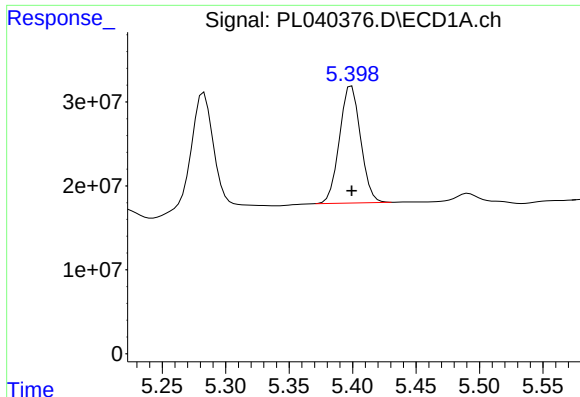
#12 4,4'-DDE

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 181108755
Conc: 16.39 ng/ml



#12 4,4'-DDE

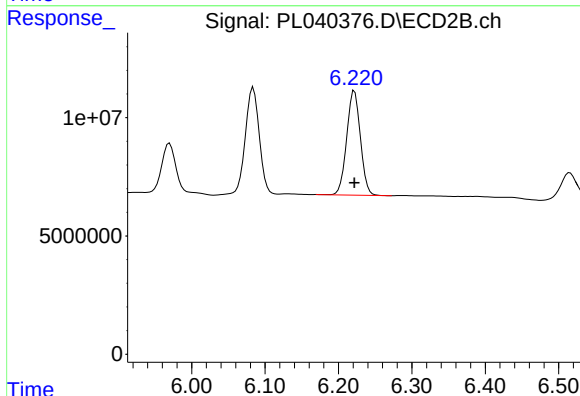
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 59475302
Conc: 14.77 ng/ml



#13 Dieldrin

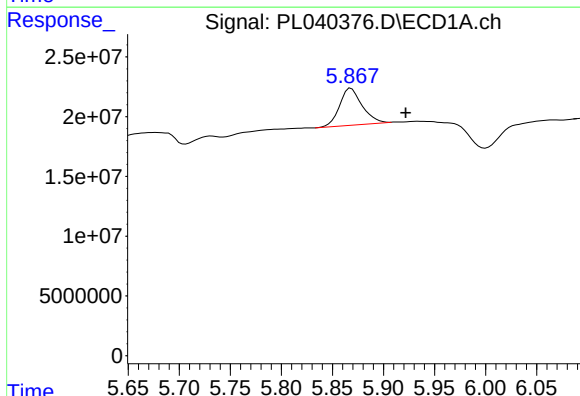
R.T.: 5.399 min
Delta R.T.: 0.000 min
Response: 161948400
Conc: 14.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



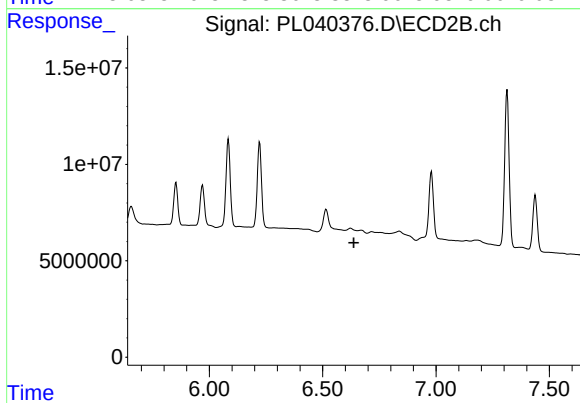
#13 Dieldrin

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 57396773
Conc: 15.02 ng/ml



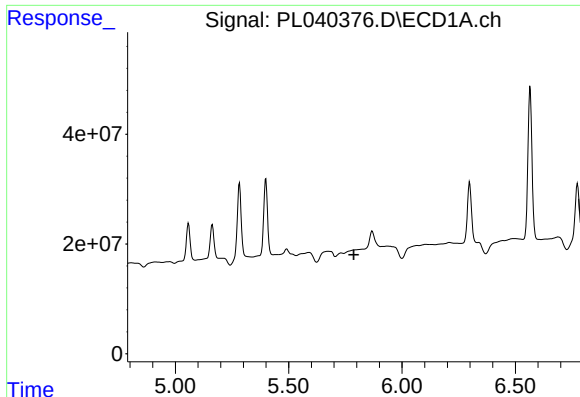
#15 Endosulfan II

R.T.: 5.868 min
Delta R.T.: -0.054 min
Response: 47352994
Conc: 4.75 ng/ml



#15 Endosulfan II

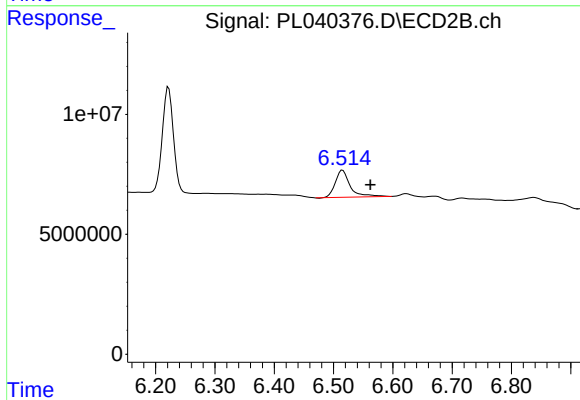
R.T.: 0.000 min
Exp R.T.: 6.637 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

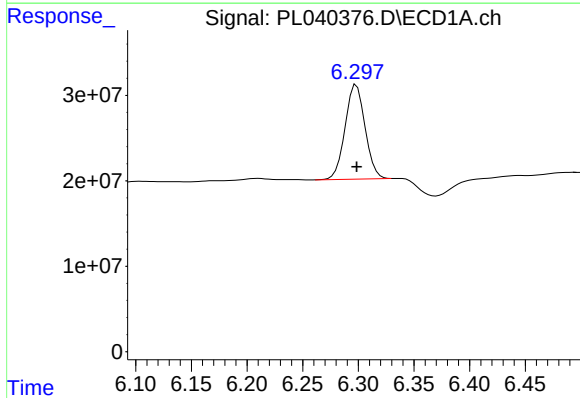
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



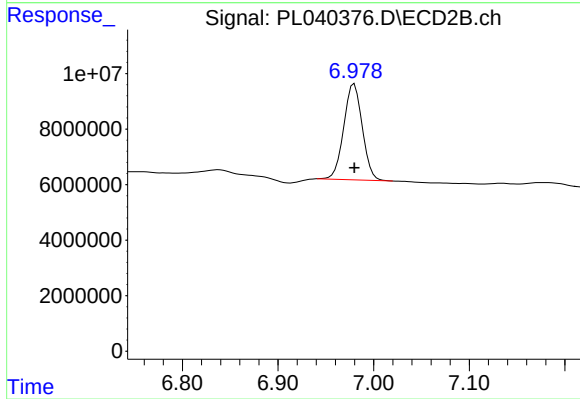
#16 4,4'-DDD

R.T.: 6.515 min
Delta R.T.: -0.047 min
Response: 19780409
Conc: 6.23 ng/ml



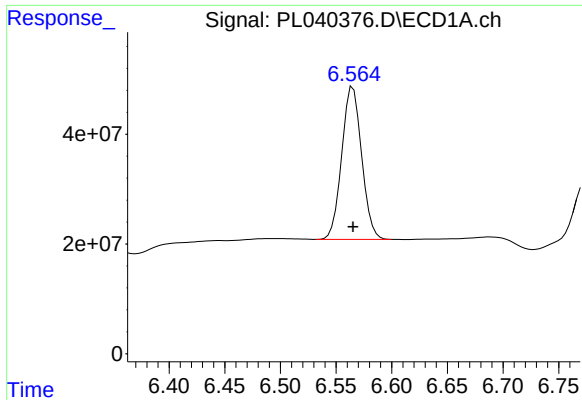
#19 Endosulfan Sulfate

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 138123632
Conc: 14.43 ng/ml



#19 Endosulfan Sulfate

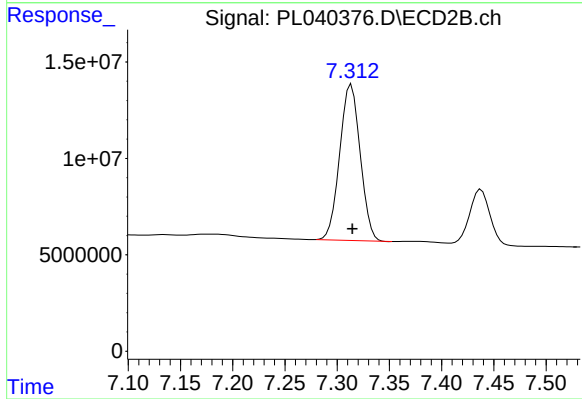
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 46739519
Conc: 14.53 ng/ml



#20 Methoxychlor

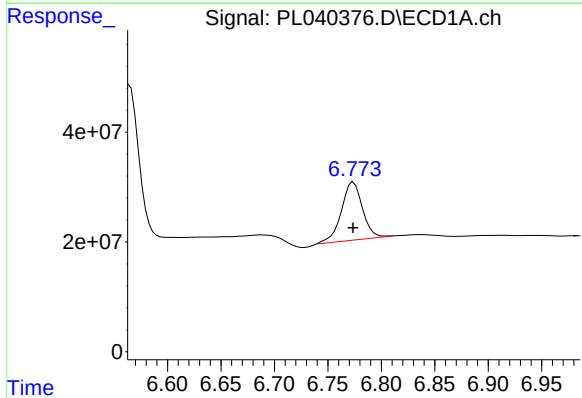
R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 346137500
Conc: 71.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



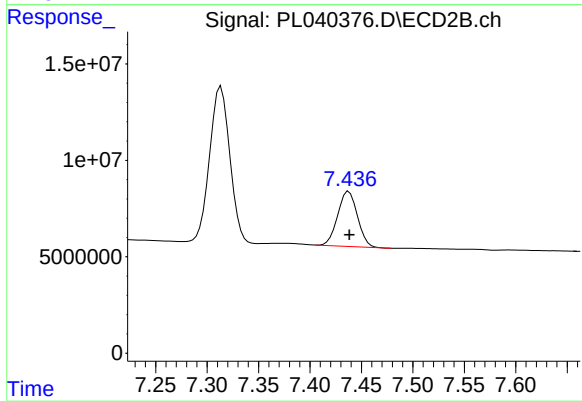
#20 Methoxychlor

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 110550575
Conc: 72.54 ng/ml



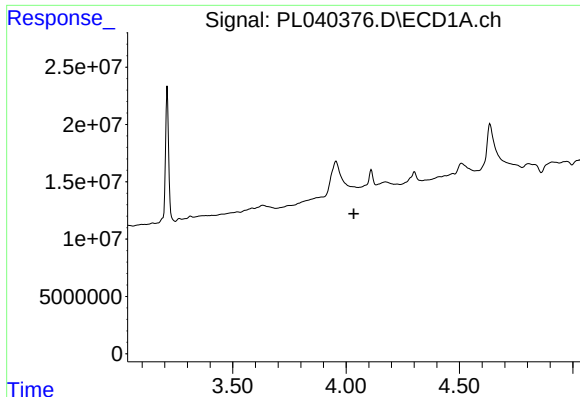
#21 Endrin ketone

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 147606844
Conc: 13.60 ng/ml



#21 Endrin ketone

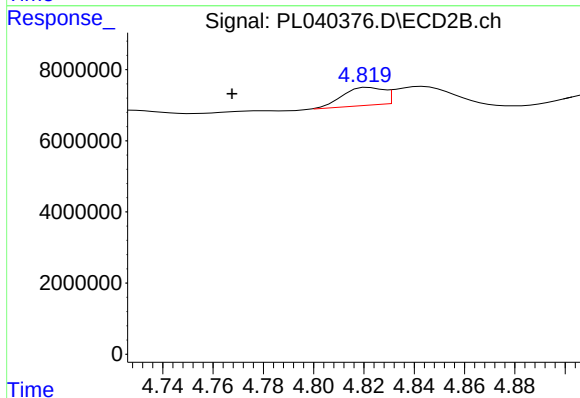
R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 37909043
Conc: 12.33 ng/ml



#23 Chlordane-1

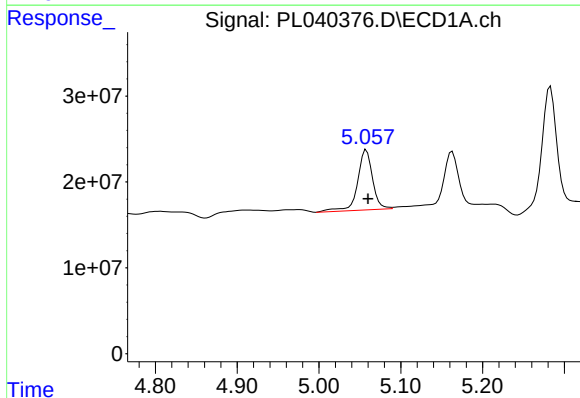
R.T.: 0.000 min
Exp R.T.: 4.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



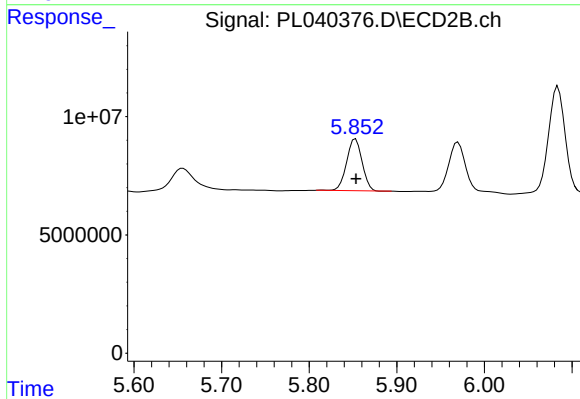
#23 Chlordane-1

R.T.: 4.822 min
Delta R.T.: 0.054 min
Response: 5682721
Conc: 36.82 ng/ml



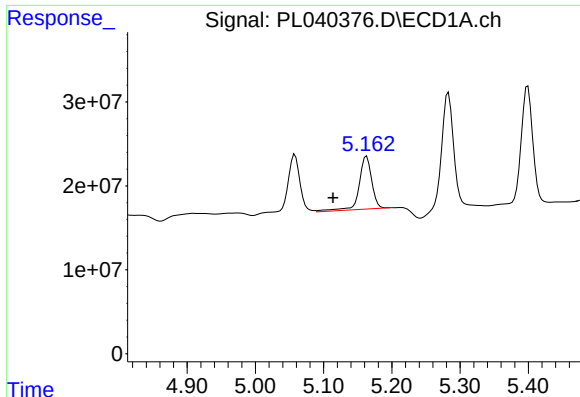
#25 Chlordane-3

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 88848634
Conc: 69.17 ng/ml



#25 Chlordane-3

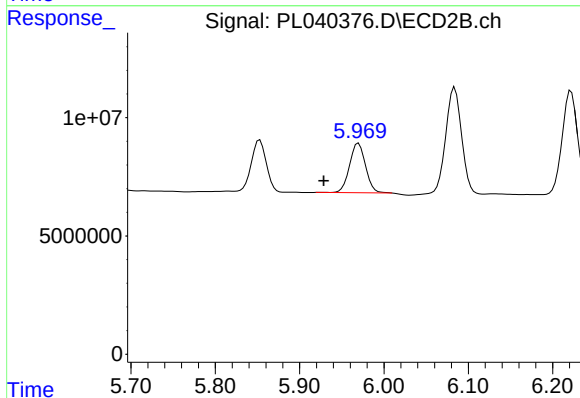
R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 26892936
Conc: 48.22 ng/ml



#26 Chlordane-4

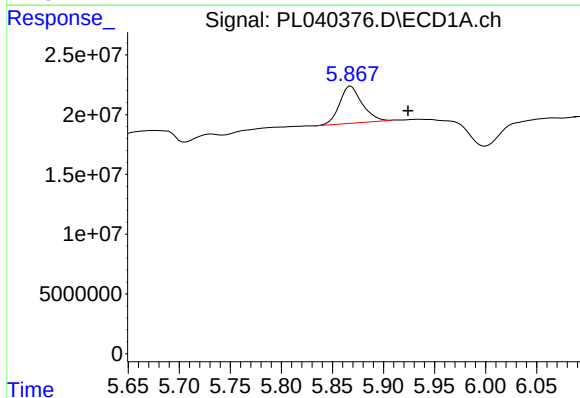
R.T.: 5.163 min
Delta R.T.: 0.049 min
Response: 82034024
Conc: 69.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



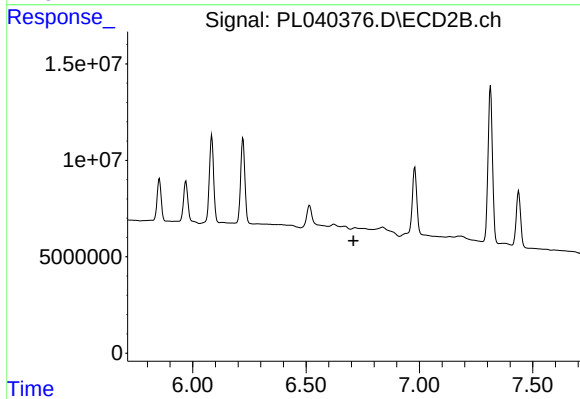
#26 Chlordane-4

R.T.: 5.970 min
Delta R.T.: 0.041 min
Response: 27561929
Conc: 41.76 ng/ml



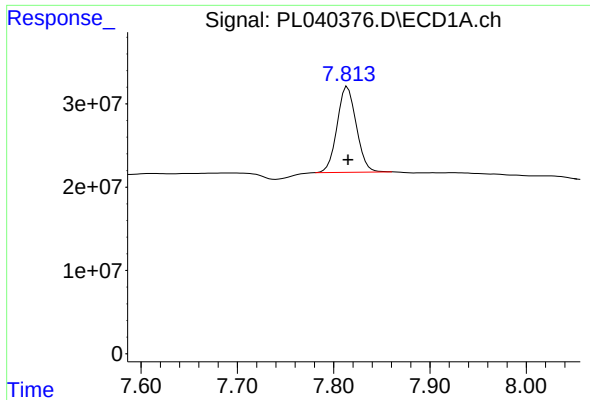
#27 Chlordane-5

R.T.: 5.868 min
Delta R.T.: -0.056 min
Response: 47352994
Conc: 117.31 ng/ml



#27 Chlordane-5

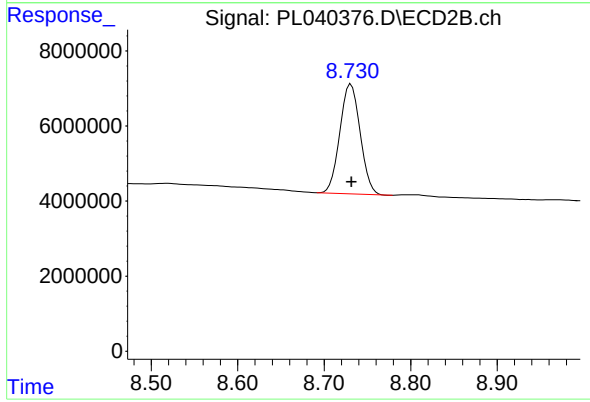
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 142386389
Conc: 14.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 47442604
Conc: 14.98 ng/ml