

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051819\
 Data File : PL048649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2019 14:05
 Operator : SM\AJ
 Sample : K2866-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-COMP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 23:15:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.327	3.939	117.9E6	23897323	12.167	9.594
28)	SA Decachlor...	7.996	8.976	112.5E6	33275565	11.192	12.536
Target Compounds							
6)	B beta-BHC	0.000	4.806f	0	5738661	N.D.	3.688 #
10)	B gamma-Chl...	5.192f	0.000	6260613	0	0.469	N.D. #
13)	MA Dieldrin	5.561	0.000	24664062	0	1.894	N.D. #
14)	MA Endrin	5.817	6.628	9949082	2581760	0.817	0.990
15)	B Endosulfa...	6.076	0.000	4686412	0	0.406	N.D. #
16)	A 4,4'-DDD	0.000	6.763	0	8736902	N.D.	3.893 #
17)	MA 4,4'-DDT	6.179	7.028f	30047573	8272758	2.991	3.525
18)	B Endrin al...	6.270	0.000	10503356	0	1.081	N.D. #
19)	B Endosulfa...	6.460	7.162f	19858578	3167573	1.850	1.224 #
20)	A Methoxychlor	6.707f	0.000	59430805	0	10.915	N.D. #
21)	B Endrin ke...	6.978f	0.000	8472677	0	0.727	N.D. #
25)	Chlordane-3	5.192f	0.000	6260613	0	3.976	N.D. #
27)	Chlordane-5	6.076f	0.000	4686412	0	9.981	N.D. #

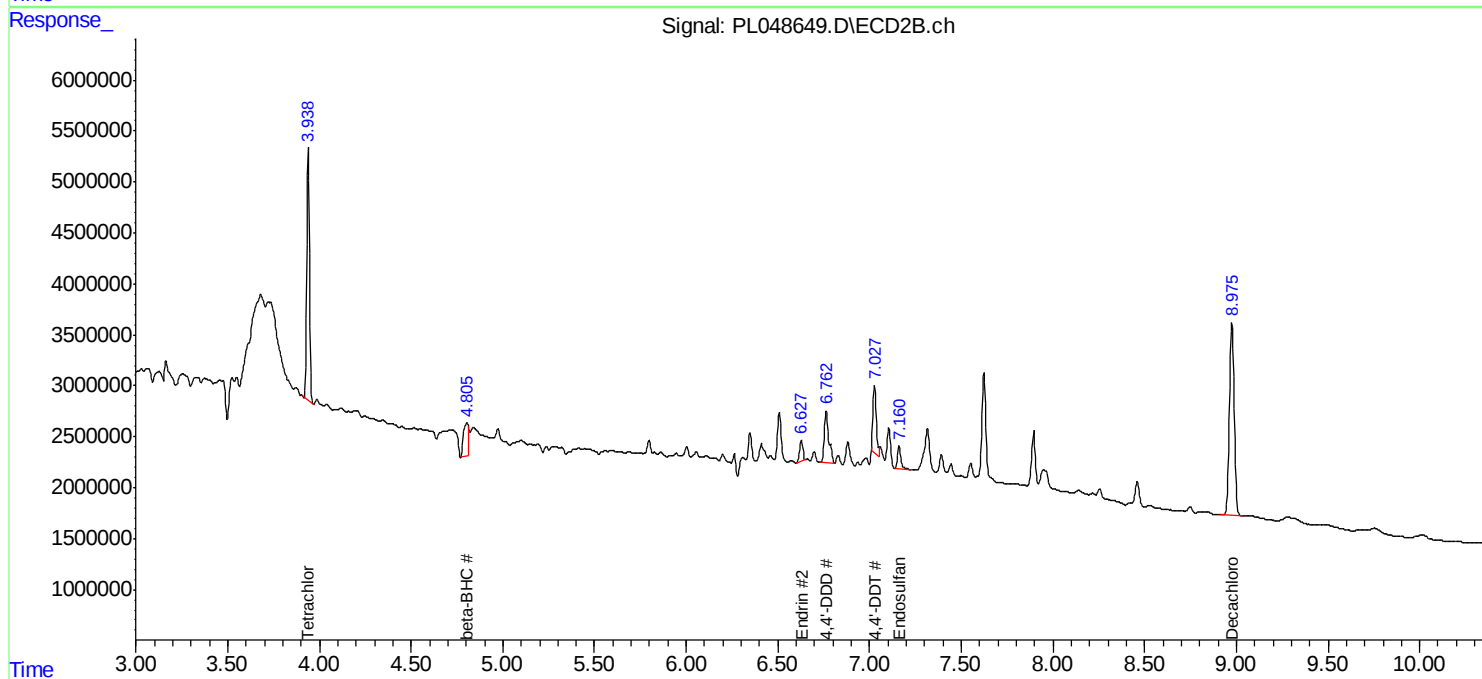
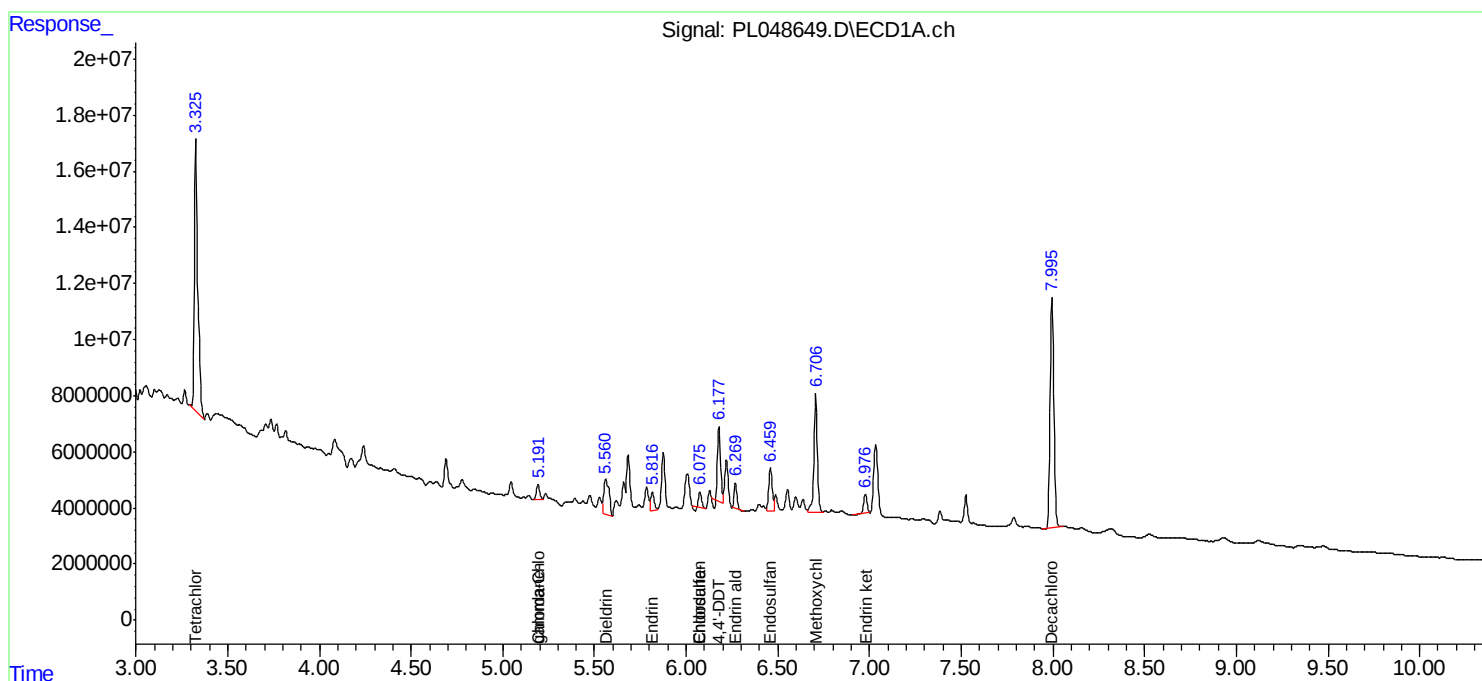
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

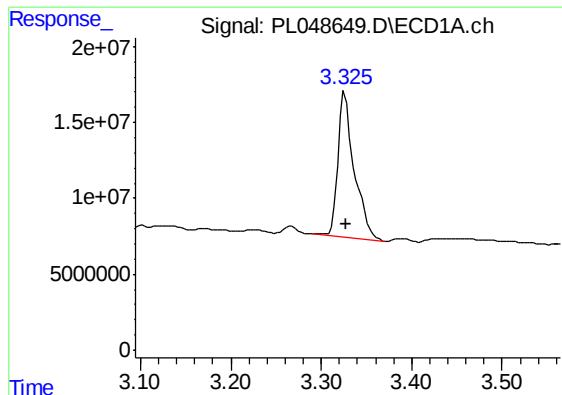
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051819\
Data File : PL048649.D
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Acq On : 17 May 2019 14:05
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Sample : K2866-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RO-COMP-3

Integration File signal 1: autoint1.e
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Quant Time: May 17 23:15:56 2019
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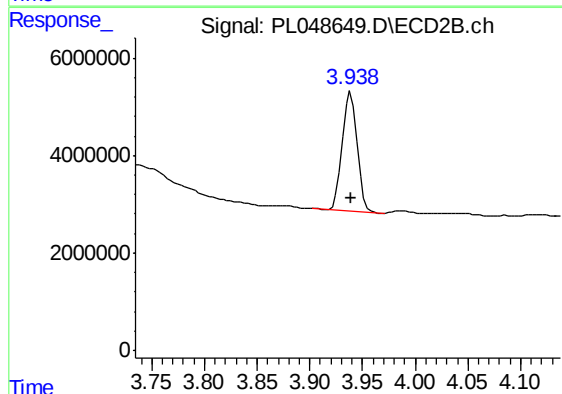




#1 Tetrachloro-m-xylene

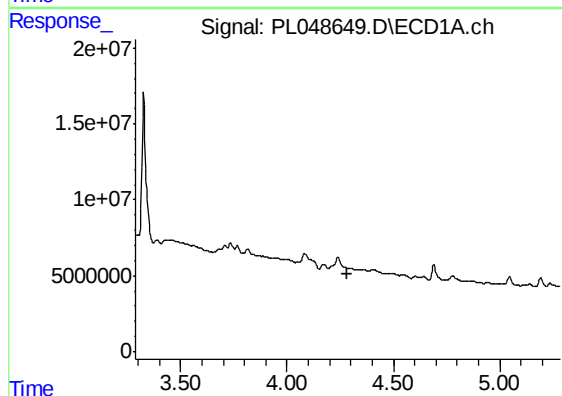
R.T.: 3.327 min
Delta R.T.: -0.001 min
Response: 117861511
Conc: 12.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-3



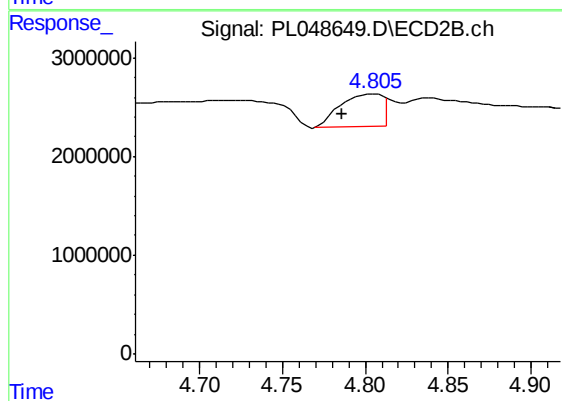
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 23897323
Conc: 9.59 ng/ml



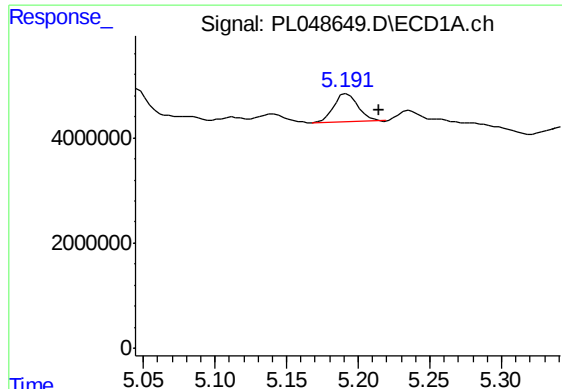
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#6 beta-BHC

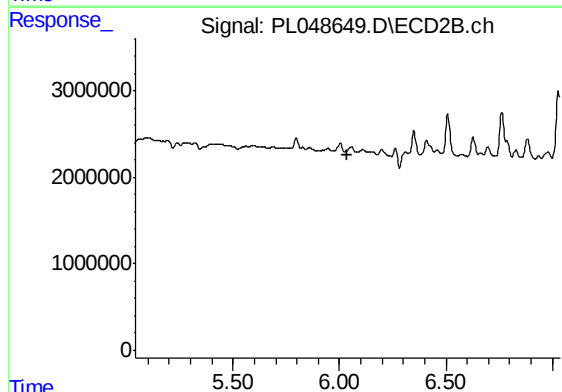
R.T.: 4.806 min
Delta R.T.: 0.020 min
Response: 5738661
Conc: 3.69 ng/ml



#10 gamma-Chlordane

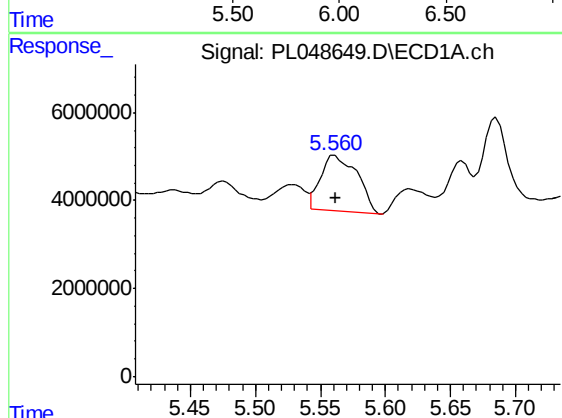
R.T.: 5.192 min
Delta R.T.: -0.023 min
Response: 6260613
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-3



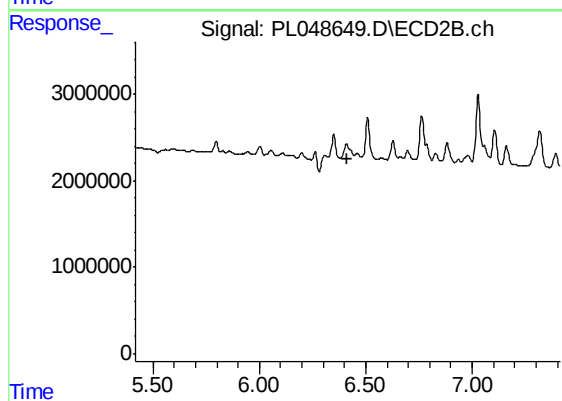
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



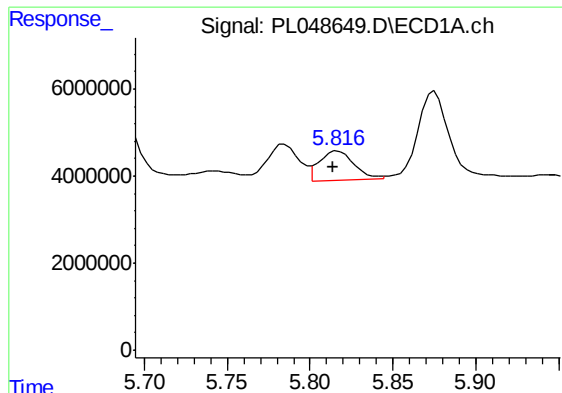
#13 Dieldrin

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 24664062
Conc: 1.89 ng/ml



#13 Dieldrin

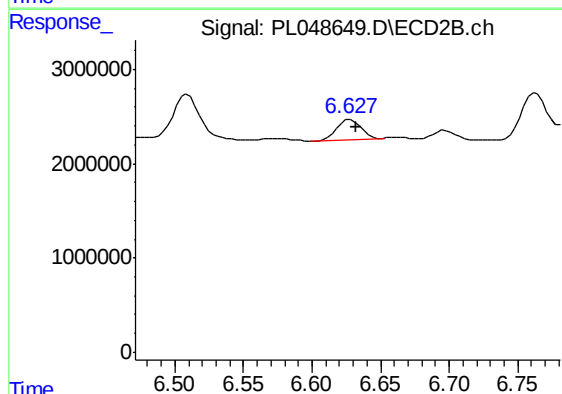
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#14 Endrin

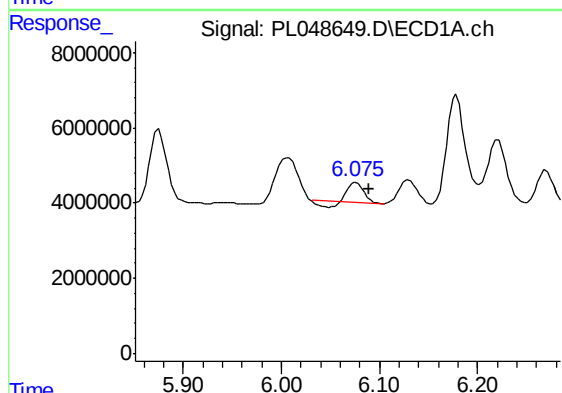
R.T.: 5.817 min
Delta R.T.: 0.003 min
Response: 9949082
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-3



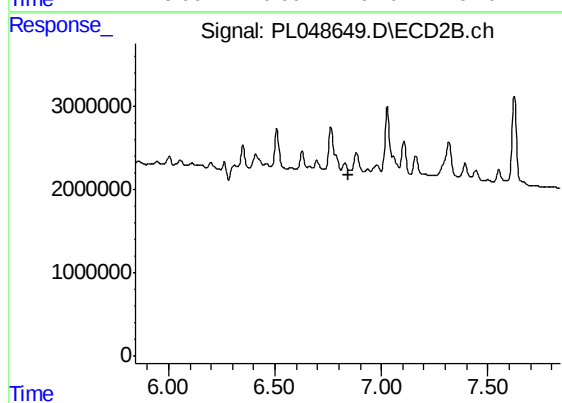
#14 Endrin

R.T.: 6.628 min
Delta R.T.: -0.004 min
Response: 2581760
Conc: 0.99 ng/ml



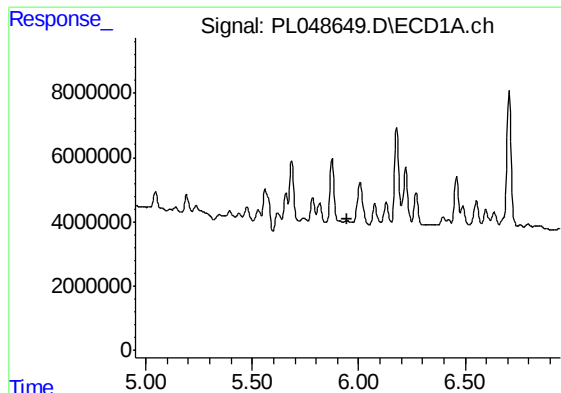
#15 Endosulfan II

R.T.: 6.076 min
Delta R.T.: -0.013 min
Response: 4686412
Conc: 0.41 ng/ml



#15 Endosulfan II

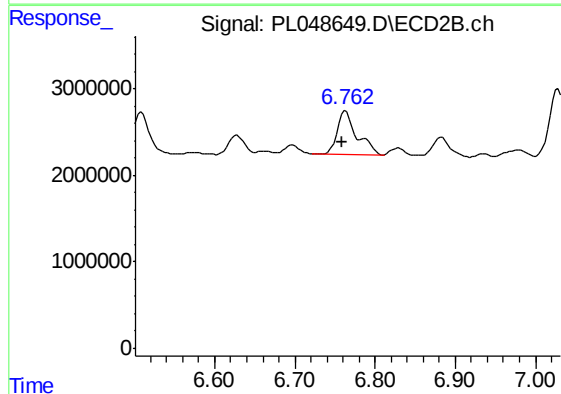
R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

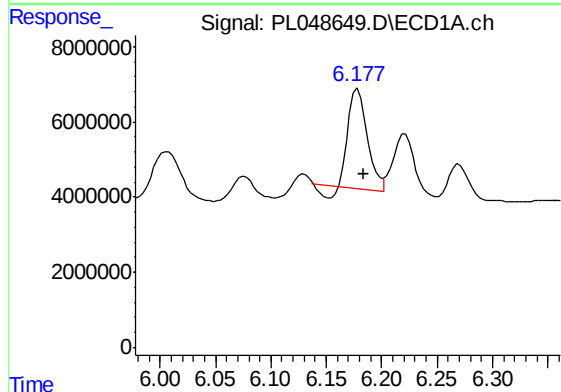
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RO-COMP-3



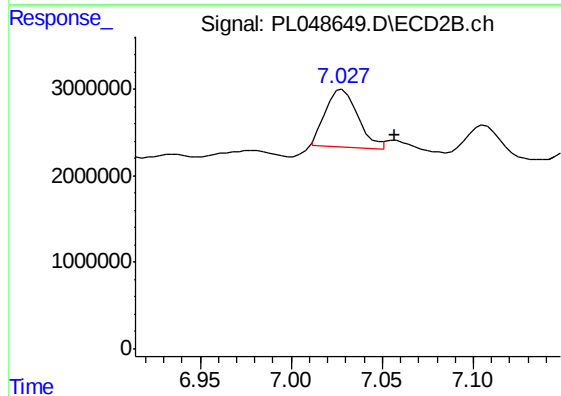
#16 4,4'-DDD

R.T.: 6.763 min
Delta R.T.: 0.004 min
Response: 8736902
Conc: 3.89 ng/ml



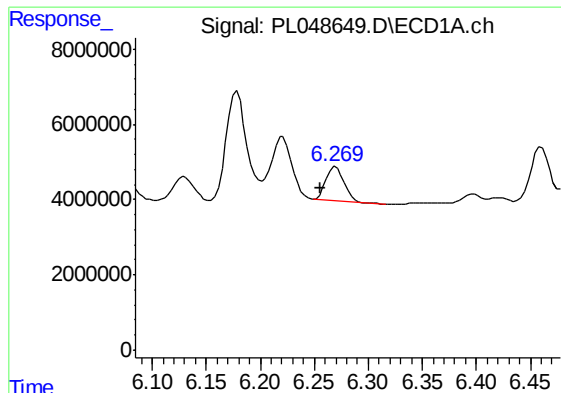
#17 4,4'-DDT

R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 30047573
Conc: 2.99 ng/ml



#17 4,4'-DDT

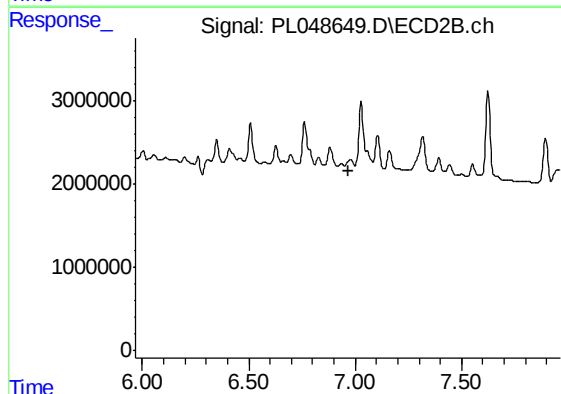
R.T.: 7.028 min
Delta R.T.: -0.028 min
Response: 8272758
Conc: 3.53 ng/ml



#18 Endrin aldehyde

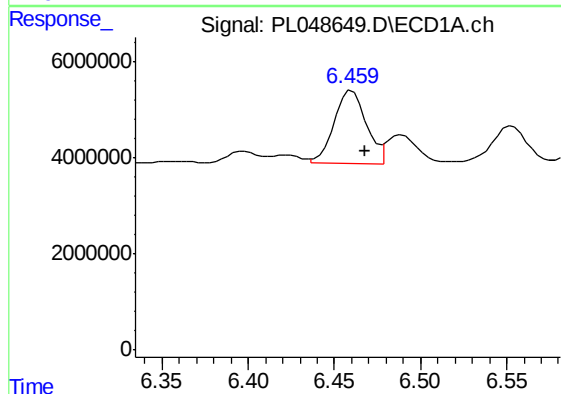
R.T.: 6.270 min
Delta R.T.: 0.014 min
Response: 10503356
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-3



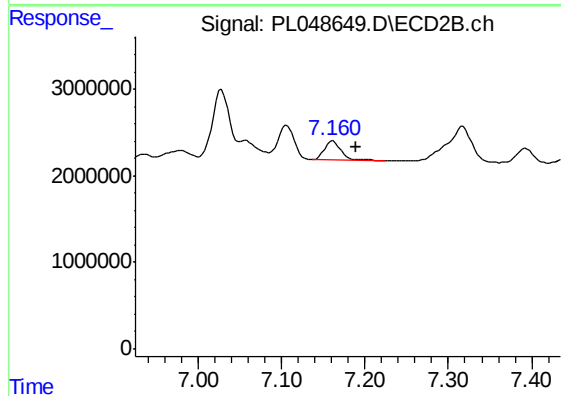
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



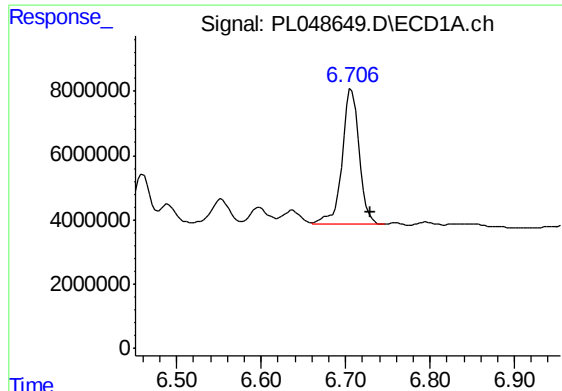
#19 Endosulfan Sulfate

R.T.: 6.460 min
Delta R.T.: -0.007 min
Response: 19858578
Conc: 1.85 ng/ml



#19 Endosulfan Sulfate

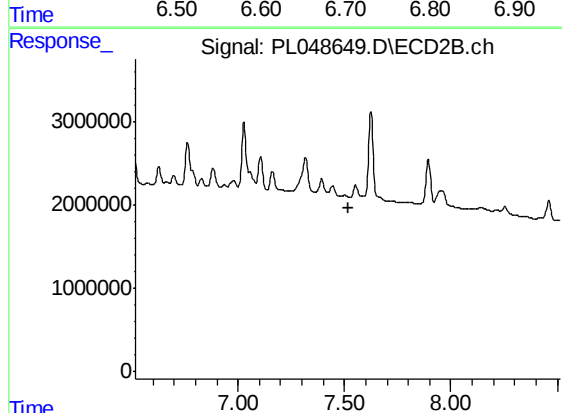
R.T.: 7.162 min
Delta R.T.: -0.028 min
Response: 3167573
Conc: 1.22 ng/ml



#20 Methoxychlor

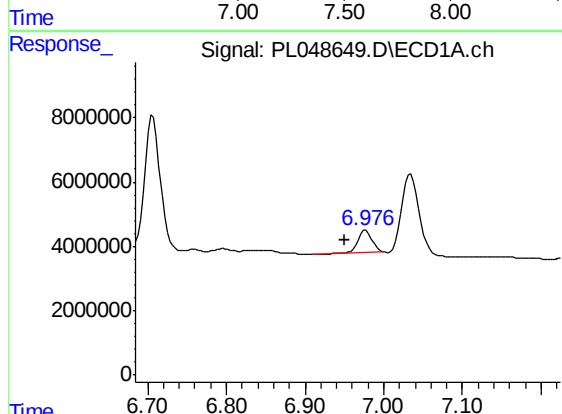
R.T.: 6.707 min
Delta R.T.: -0.022 min
Response: 59430805
Conc: 10.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-3



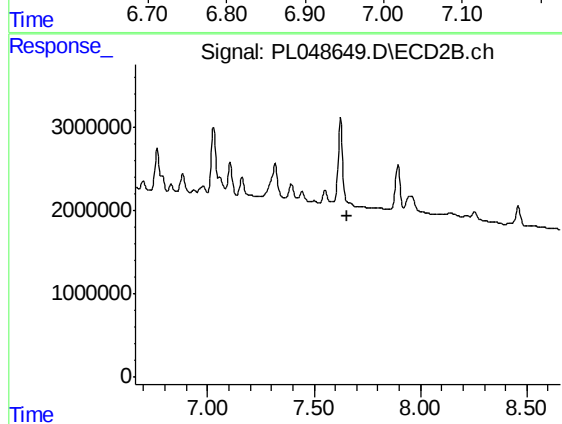
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



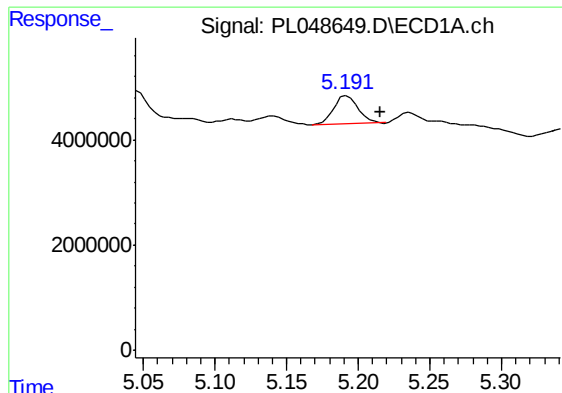
#21 Endrin ketone

R.T.: 6.978 min
Delta R.T.: 0.028 min
Response: 8472677
Conc: 0.73 ng/ml



#21 Endrin ketone

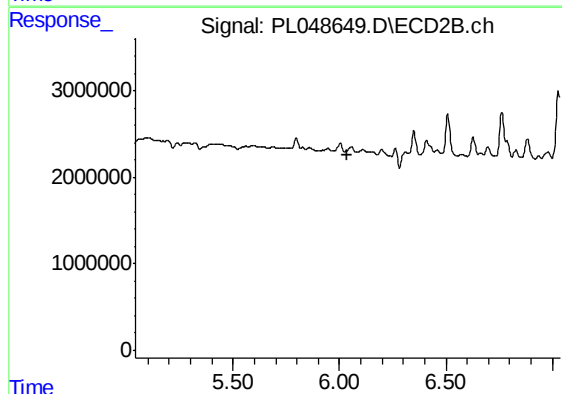
R.T.: 0.000 min
Exp R.T. : 7.658 min
Response: 0
Conc: N.D.



#25 Chlordane-3

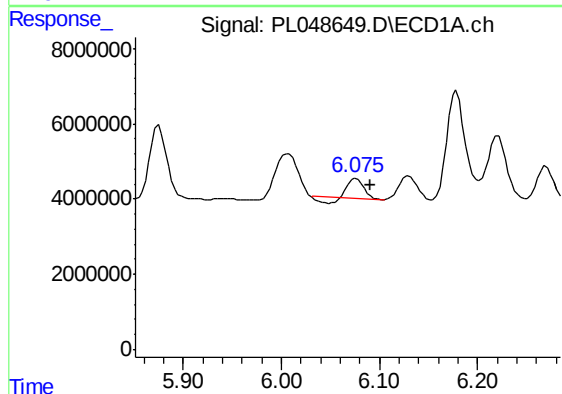
R.T.: 5.192 min
Delta R.T.: -0.023 min
Response: 6260613
Conc: 3.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-3



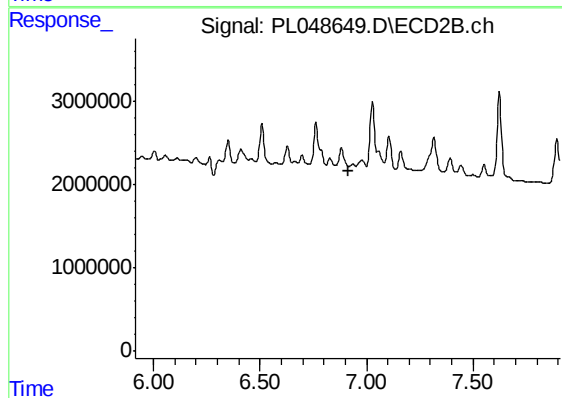
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



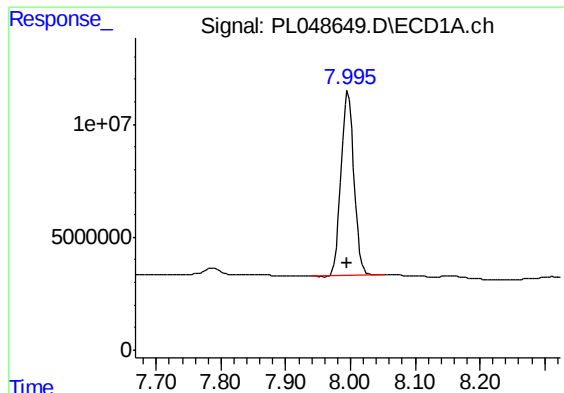
#27 Chlordane-5

R.T.: 6.076 min
Delta R.T.: -0.015 min
Response: 4686412
Conc: 9.98 ng/ml



#27 Chlordane-5

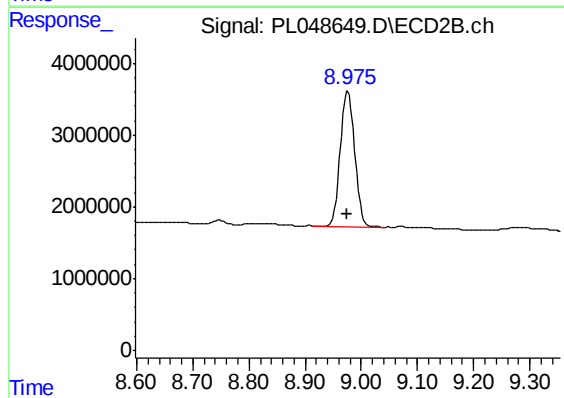
R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 112526941
Conc: 11.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-3



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.001 min
Response: 33275565
Conc: 12.54 ng/ml