

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051719\
 Data File : PL048609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2019 20:56
 Operator : SM\AJ
 Sample : K2866-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:08:14 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...	3.328	3.940	69879780	19693984	7.214	7.906
28)	SA Decachlor...	7.996	8.978	121.5E6	38235301	12.083	14.405
Target Compounds							
2)	A alpha-BHC	3.770	0.000	9191671	0	0.594	N.D. #
3)	MA gamma-BHC...	4.055f	0.000	6838972	0	0.481	N.D. #
4)	MA Heptachlor	4.335f	0.000	7220814	0	0.491	N.D. #
6)	B beta-BHC	4.258f	0.000	9113143	0	1.544	N.D. #
8)	B Heptachlo...	0.000	5.798	0	5065516	N.D.	1.737 #
10)	B gamma-Chl...	5.192f	0.000	16424173	0	1.230	N.D. #
12)	B 4,4'-DDE	0.000	6.290f	0	3871431	N.D.	1.402 #
13)	MA Dieldrin	5.580f	6.410	37205532	8833741	2.857	3.011
14)	MA Endrin	5.817	0.000	12936379	0	1.063	N.D. #
15)	B Endosulfa...	6.078	6.830	6560311	4210831	0.568	1.562 #
16)	A 4,4'-DDD	0.000	6.766	0	26740813	N.D.	11.916 #
17)	MA 4,4'-DDT	6.178	7.029f	53253724	16366208	5.301	6.974 #
18)	B Endrin al...	6.271	0.000	27173450	0	2.796	N.D. #
19)	B Endosulfa...	6.460	7.163f	47321785	7883782	4.409	3.046 #
20)	A Methoxychl...	6.707f	0.000	146.2E6	0	26.859	N.D. #
21)	B Endrin ke...	6.977f	0.000	27305320	0	2.343	N.D. #
25)	Chlordane-3	5.192f	0.000	16424173	0	10.431	N.D. #
27)	Chlordane-5	6.078	6.884f	6560311	2459365	13.971	24.189 #

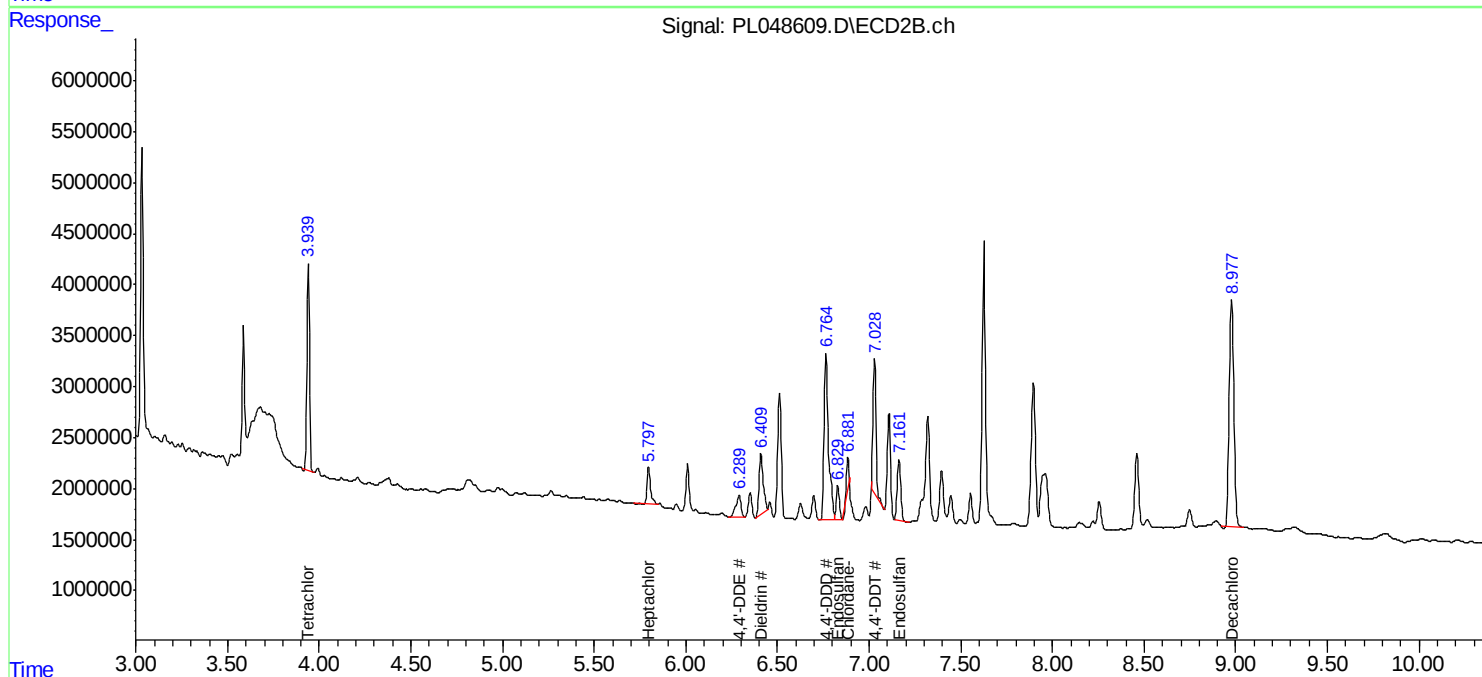
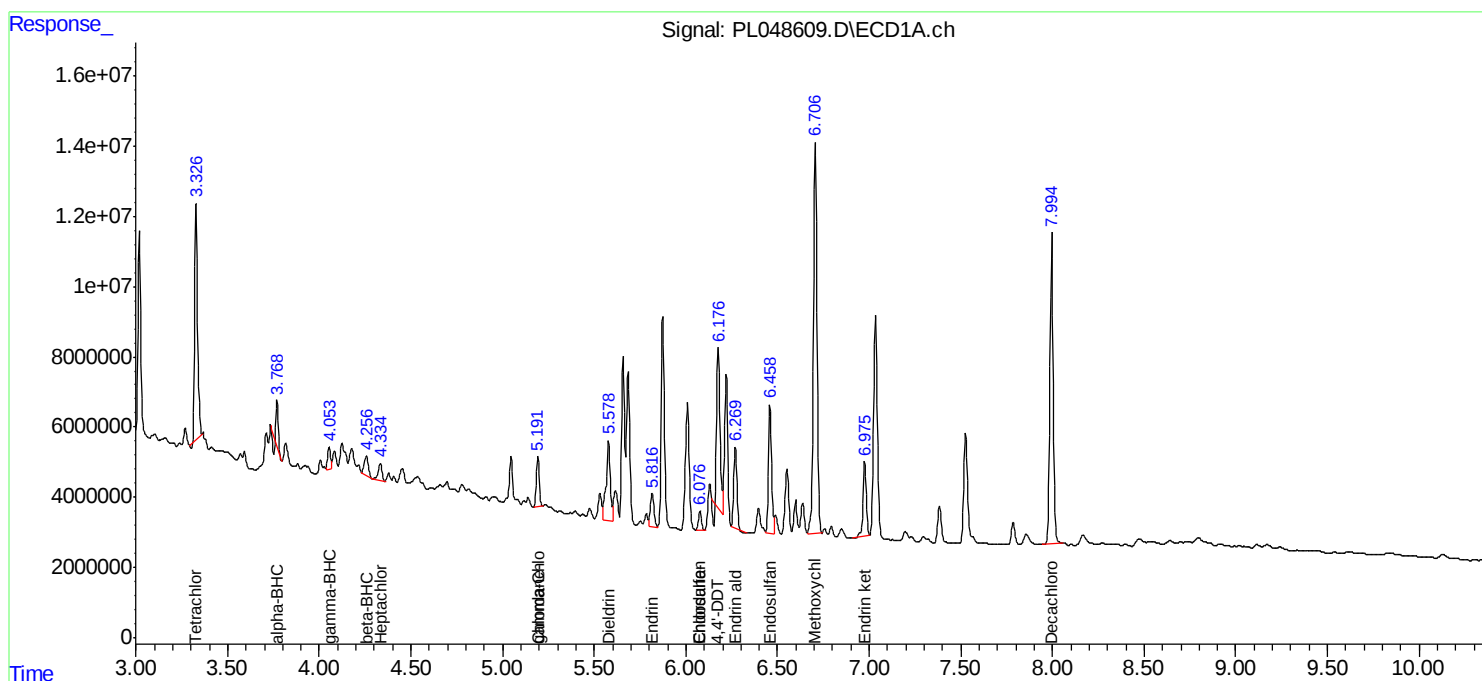
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

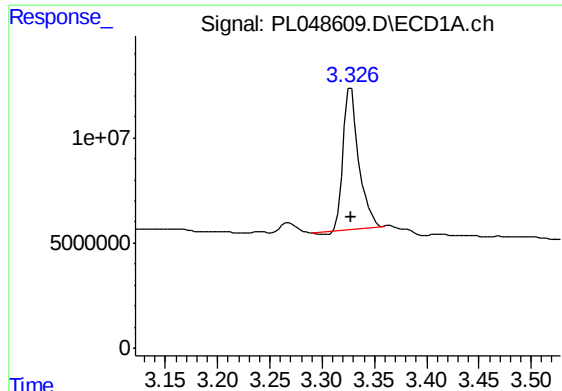
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051719\
Data File : PL048609.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2019 20:56
Operator : SM\AJ
Sample : K2866-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RO-COMP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 01:08:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
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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

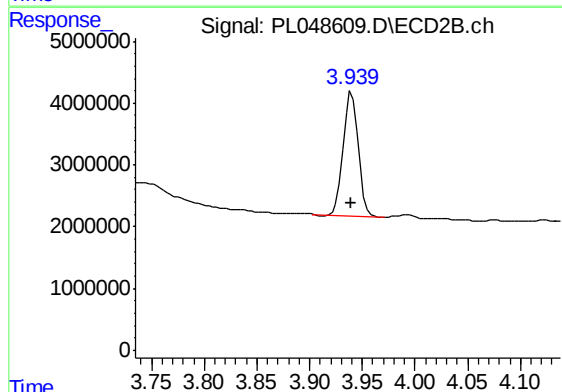




#1 Tetrachloro-m-xylene

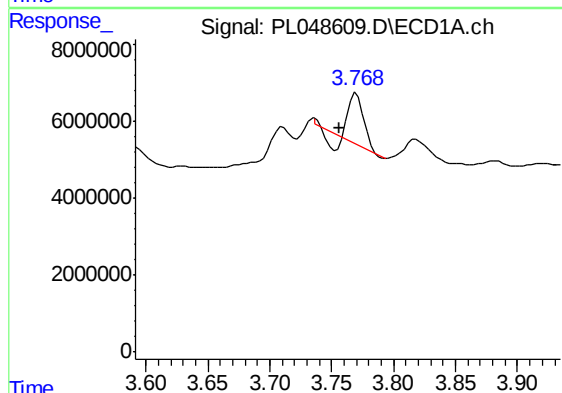
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 69879780
Conc: 7.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



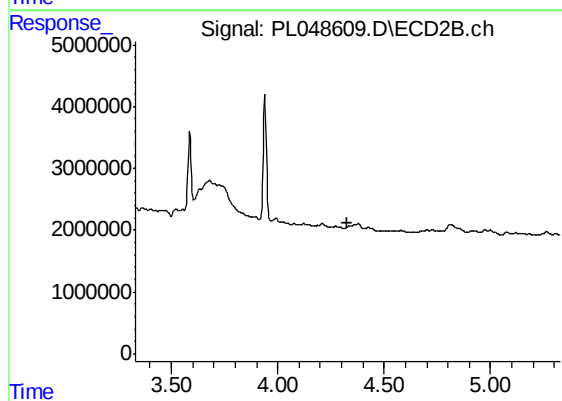
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 19693984
Conc: 7.91 ng/ml



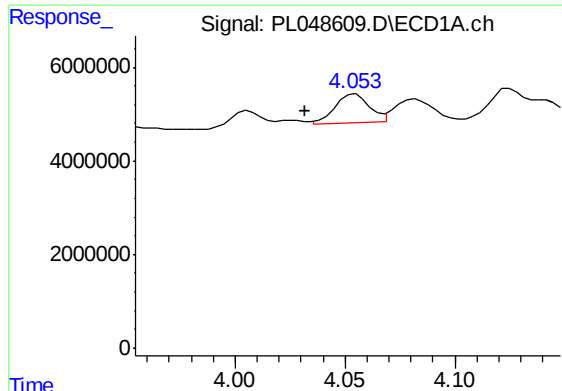
#2 alpha-BHC

R.T.: 3.770 min
Delta R.T.: 0.014 min
Response: 9191671
Conc: 0.59 ng/ml



#2 alpha-BHC

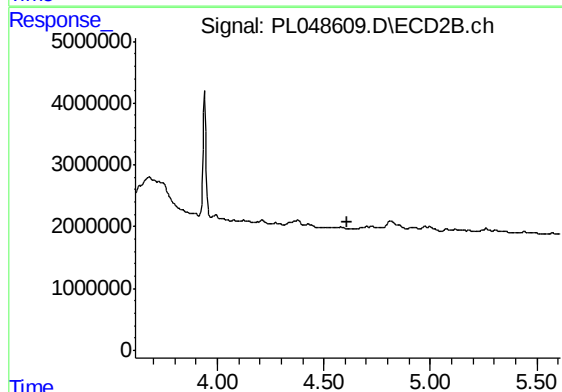
R.T.: 0.000 min
Exp R.T. : 4.328 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

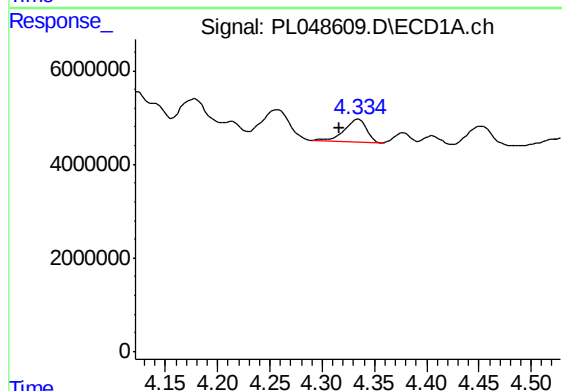
R.T.: 4.055 min
Delta R.T.: 0.023 min
Response: 6838972
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



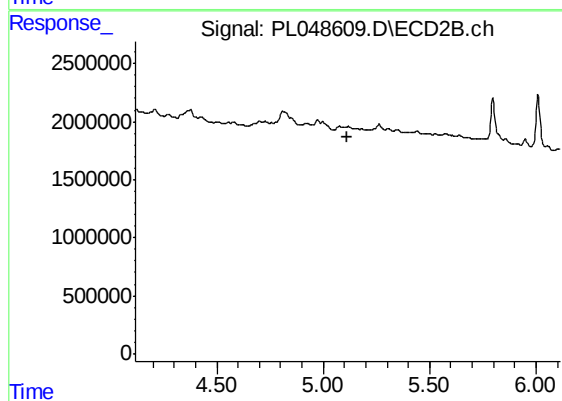
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



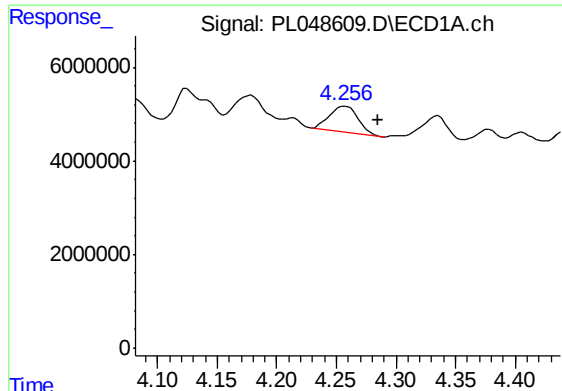
#4 Heptachlor

R.T.: 4.335 min
Delta R.T.: 0.018 min
Response: 7220814
Conc: 0.49 ng/ml



#4 Heptachlor

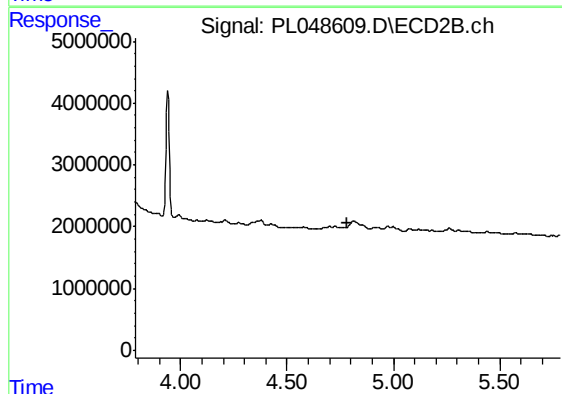
R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



#6 beta-BHC

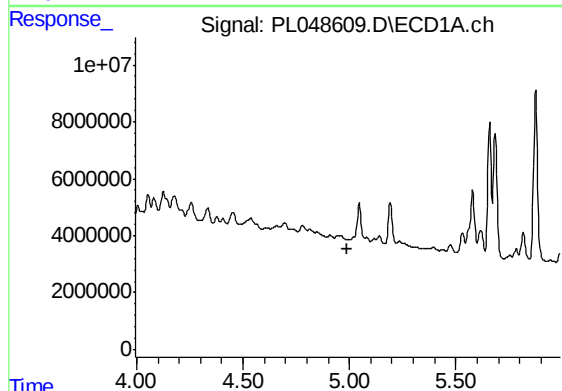
R.T.: 4.258 min
Delta R.T.: -0.027 min
Response: 9113143
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



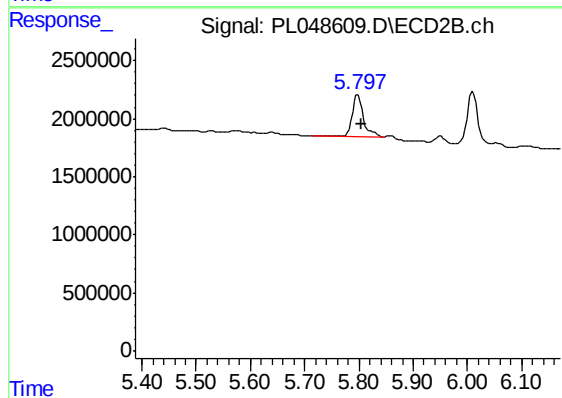
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



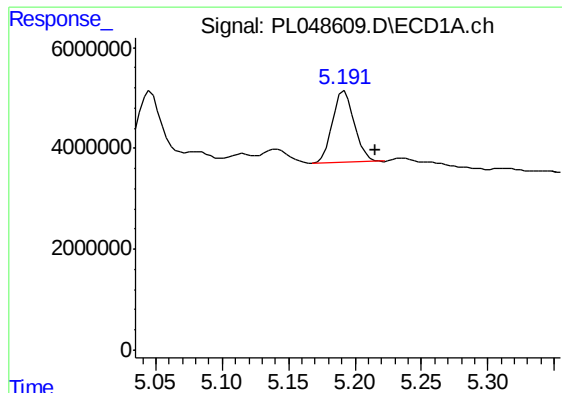
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

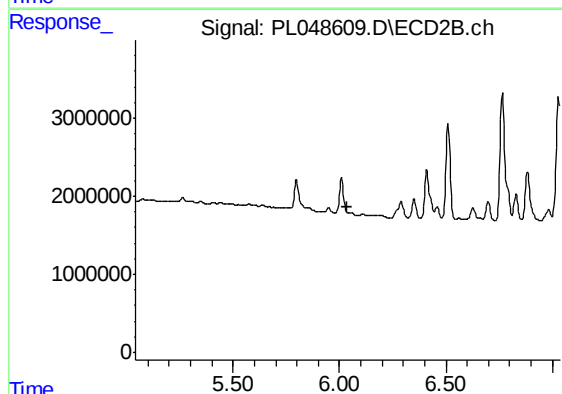
R.T.: 5.798 min
Delta R.T.: -0.006 min
Response: 5065516
Conc: 1.74 ng/ml



#10 gamma-Chlordane

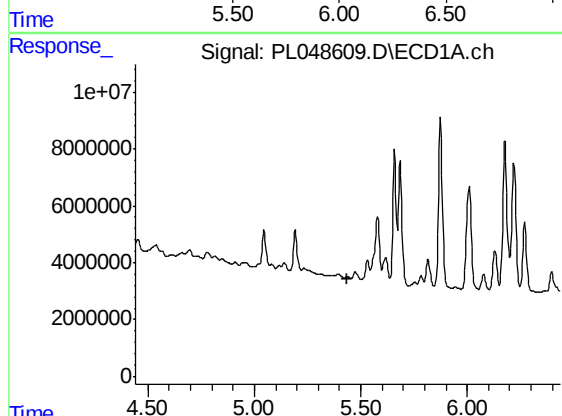
R.T.: 5.192 min
Delta R.T.: -0.023 min
Response: 16424173
Conc: 1.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



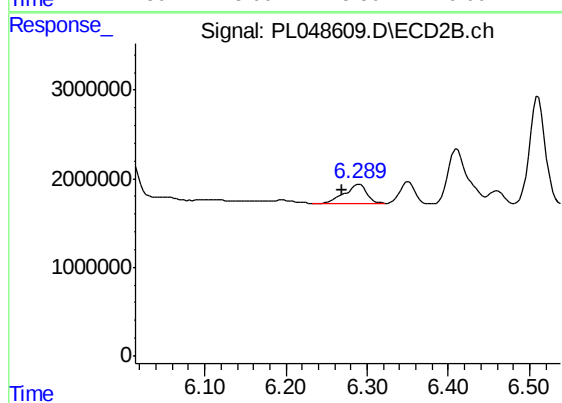
#10 gamma-Chlordane

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



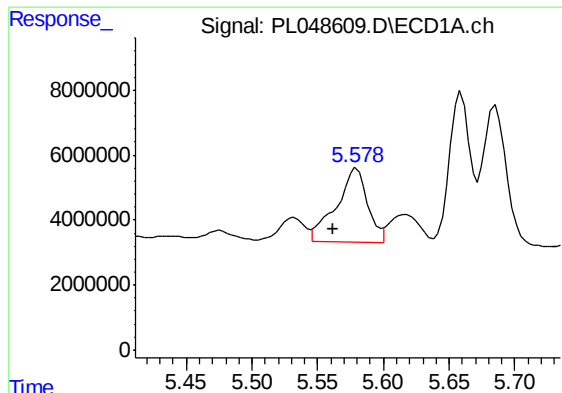
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

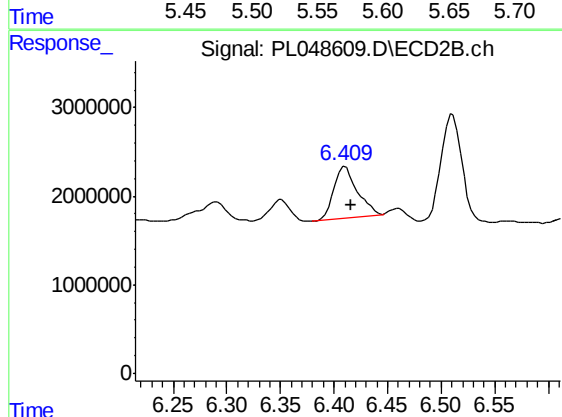
R.T.: 6.290 min
Delta R.T.: 0.021 min
Response: 3871431
Conc: 1.40 ng/ml



#13 Dieldrin

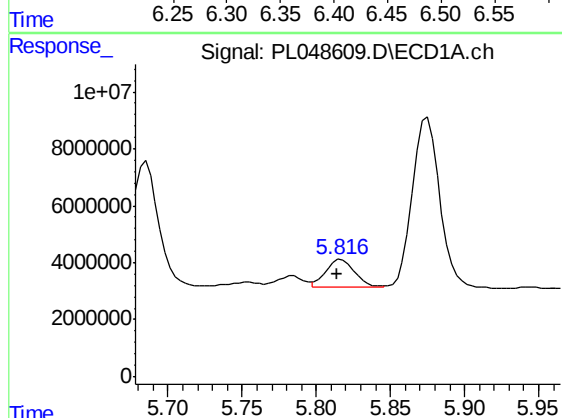
R.T.: 5.580 min
Delta R.T.: 0.018 min
Response: 37205532
Conc: 2.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



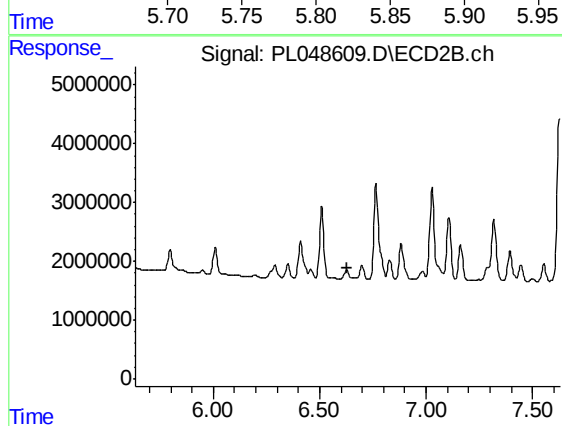
#13 Dieldrin

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 8833741
Conc: 3.01 ng/ml



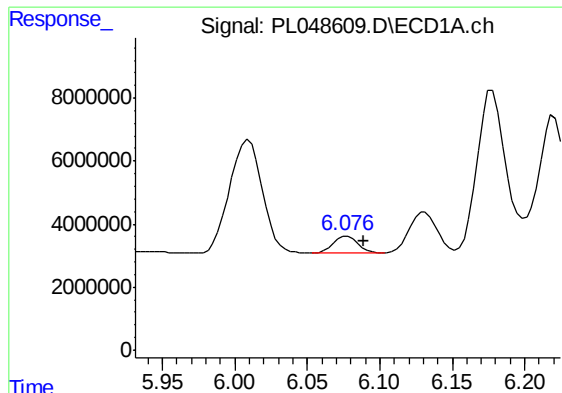
#14 Endrin

R.T.: 5.817 min
Delta R.T.: 0.003 min
Response: 12936379
Conc: 1.06 ng/ml



#14 Endrin

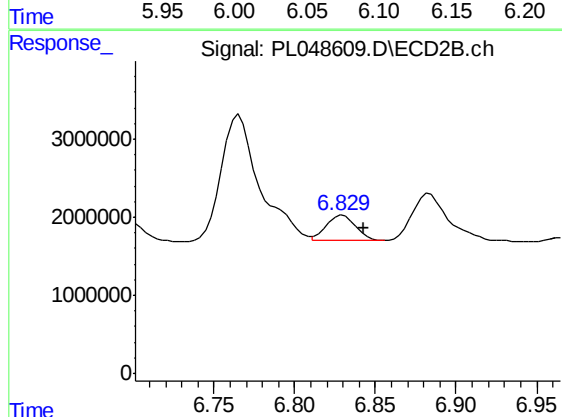
R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



#15 Endosulfan II

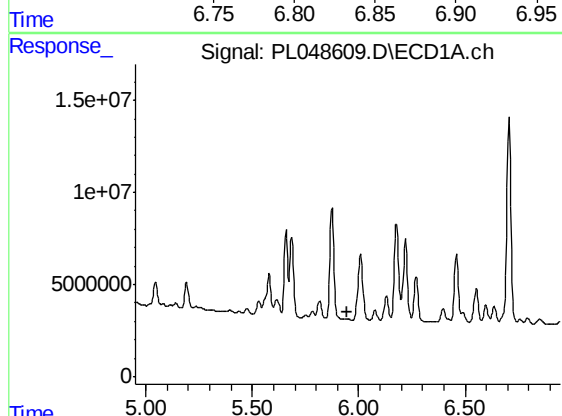
R.T.: 6.078 min
Delta R.T.: -0.012 min
Response: 6560311
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



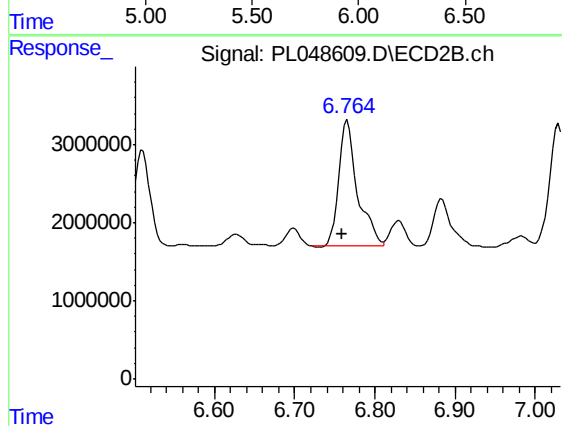
#15 Endosulfan II

R.T.: 6.830 min
Delta R.T.: -0.013 min
Response: 4210831
Conc: 1.56 ng/ml



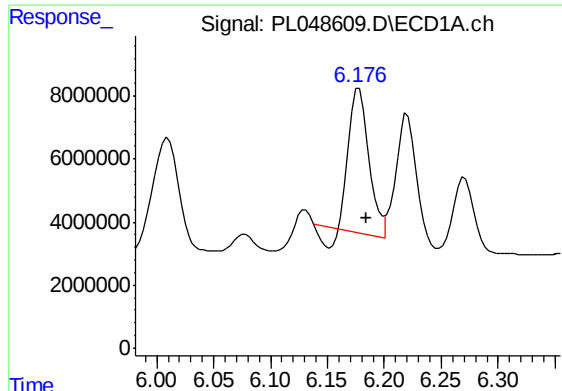
#16 4,4'-DDD

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



#16 4,4'-DDD

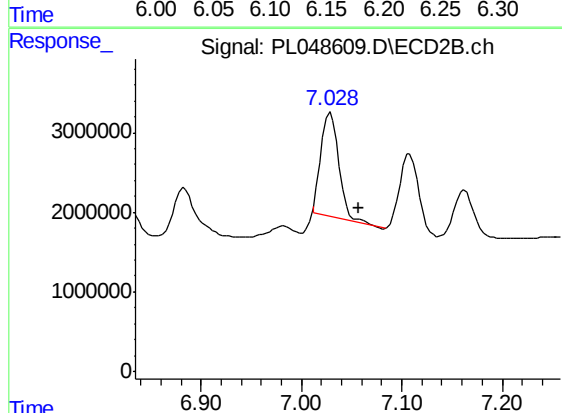
R.T.: 6.766 min
Delta R.T.: 0.006 min
Response: 26740813
Conc: 11.92 ng/ml



#17 4,4'-DDT

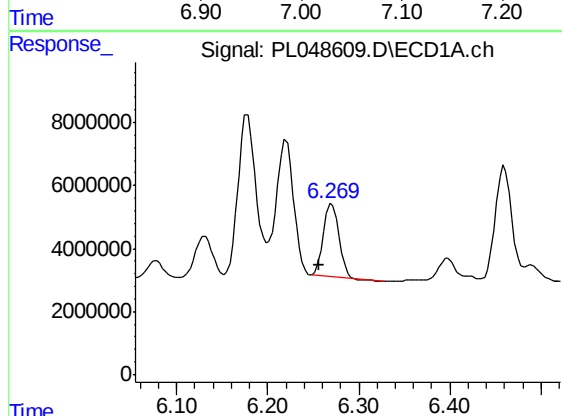
R.T.: 6.178 min
Delta R.T.: -0.006 min
Response: 53253724
Conc: 5.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



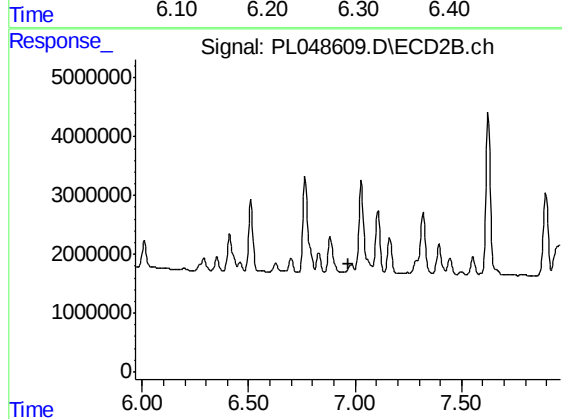
#17 4,4'-DDT

R.T.: 7.029 min
Delta R.T.: -0.028 min
Response: 16366208
Conc: 6.97 ng/ml



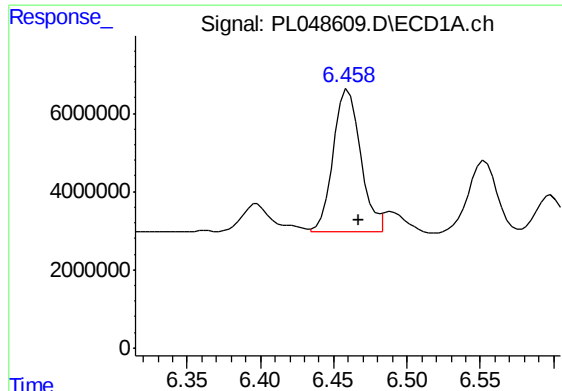
#18 Endrin aldehyde

R.T.: 6.271 min
Delta R.T.: 0.014 min
Response: 27173450
Conc: 2.80 ng/ml



#18 Endrin aldehyde

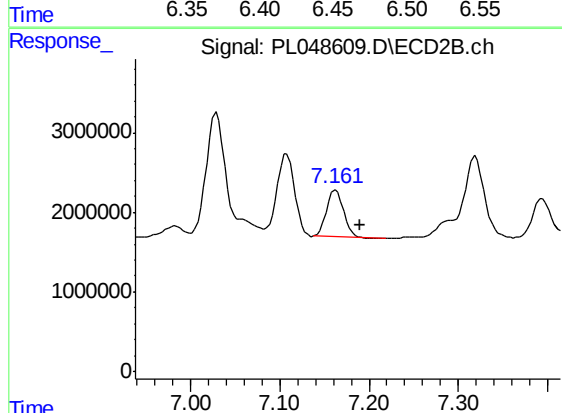
R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

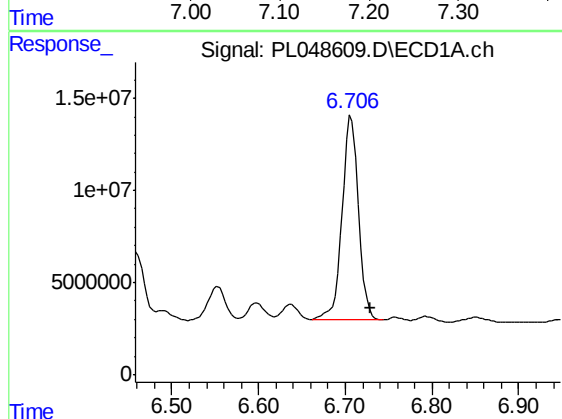
R.T.: 6.460 min
Delta R.T.: -0.008 min
Response: 47321785
Conc: 4.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



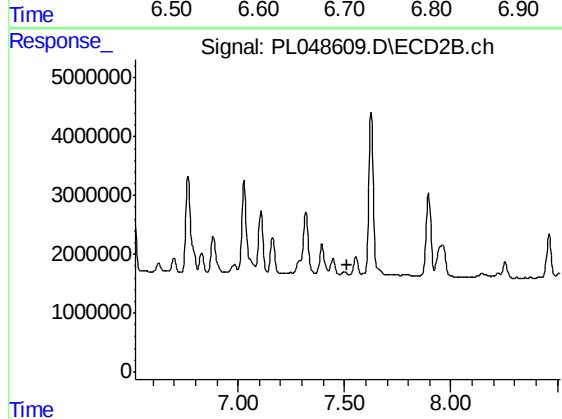
#19 Endosulfan Sulfate

R.T.: 7.163 min
Delta R.T.: -0.027 min
Response: 7883782
Conc: 3.05 ng/ml



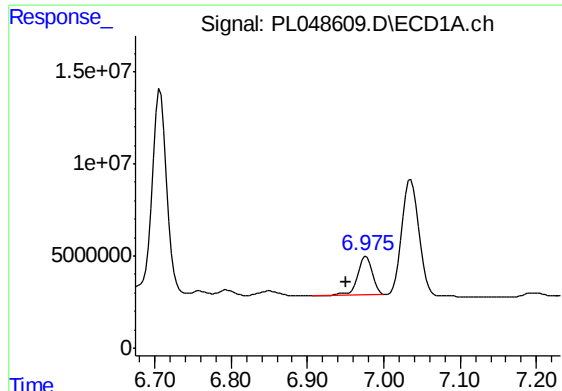
#20 Methoxychlor

R.T.: 6.707 min
Delta R.T.: -0.022 min
Response: 146238393
Conc: 26.86 ng/ml



#20 Methoxychlor

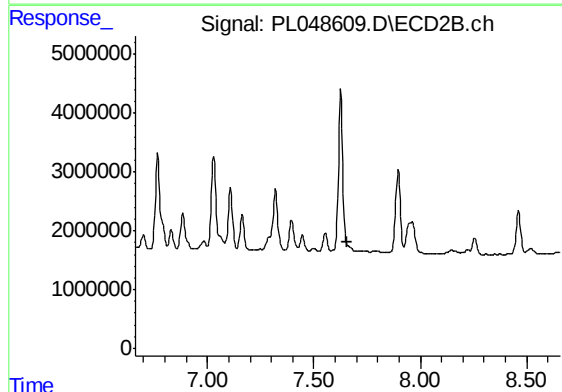
R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



#21 Endrin ketone

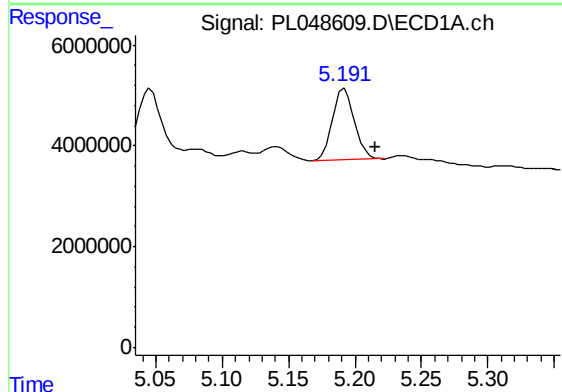
R.T.: 6.977 min
Delta R.T.: 0.027 min
Response: 27305320
Conc: 2.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



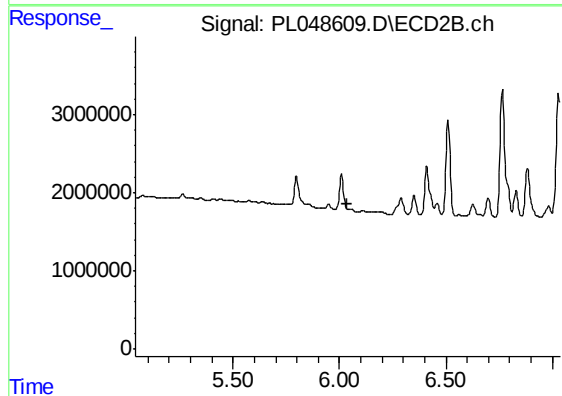
#21 Endrin ketone

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



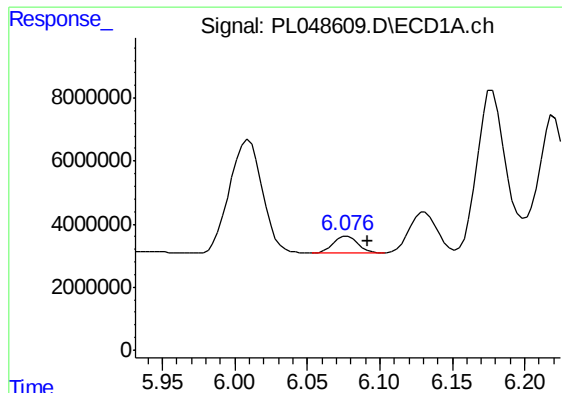
#25 Chlordane-3

R.T.: 5.192 min
Delta R.T.: -0.023 min
Response: 16424173
Conc: 10.43 ng/ml



#25 Chlordane-3

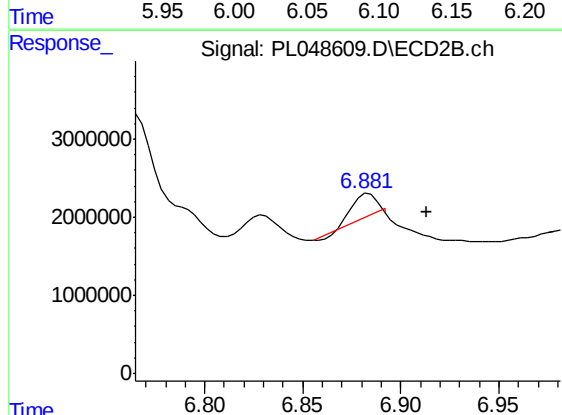
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#27 Chlordane-5

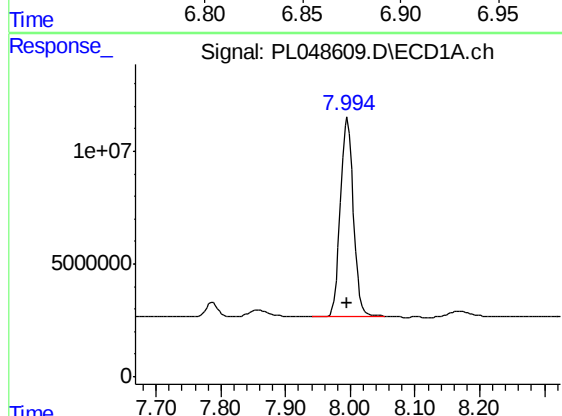
R.T.: 6.078 min
Delta R.T.: -0.014 min
Response: 6560311
Conc: 13.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-1



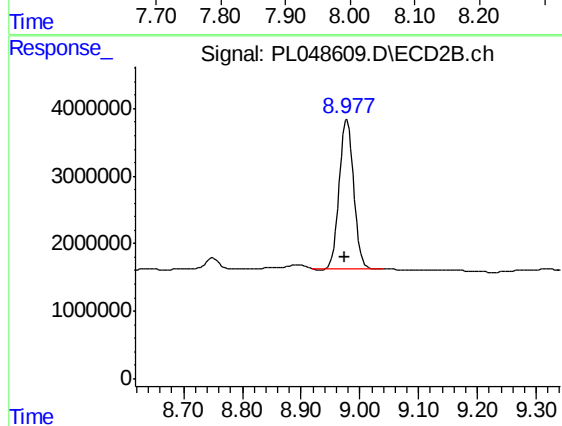
#27 Chlordane-5

R.T.: 6.884 min
Delta R.T.: -0.030 min
Response: 2459365
Conc: 24.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 121482446
Conc: 12.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: 0.003 min
Response: 38235301
Conc: 14.41 ng/ml