

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
 Data File : PL040040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 01:57
 Operator : AJ\SJ
 Sample : J4941-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 04:07:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 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...	3.300	3.904	67599126	29684443	8.717	9.303
28)	SA Decachlor...	7.953	8.891	102.2E6	41400202	12.269	15.243
Target Compounds							
3)	MA gamma-BHC...	4.052f	0.000	92691122	0	8.099	N.D. #
7)	B delta-BHC	0.000	4.950	0	14802616	N.D.	3.721 #
8)	B Heptachlo...	0.000	5.770	0	9467200	N.D.	2.394 #
10)	B gamma-Chl...	5.184	5.951	86485071	32630640	7.762	8.622
11)	B alpha-Chl...	5.184f	0.000	86485071	0	8.096	N.D. #
12)	B 4,4'-DDE	5.404	6.208	724.1E6	286.0E6	68.317	75.182
13)	MA Dieldrin	5.553	6.305f	389.6E6	113.8E6	35.132	29.907
14)	MA Endrin	5.784	6.500f	81029764	5486256	7.896	1.685 #
16)	A 4,4'-DDD	5.914	6.690	1630.4E6	632.0E6	188.056	218.623
17)	MA 4,4'-DDT	6.147	6.988	2458.9E6	965.1E6	271.664	322.581
23)	Chlordane-1	0.000	4.950	0	14802616	N.D.	95.596 #
25)	Chlordane-3	5.184	5.951	86485071	32630640	70.478	63.739
26)	Chlordane-4	5.184	0.000	86485071	0	78.892	N.D. #

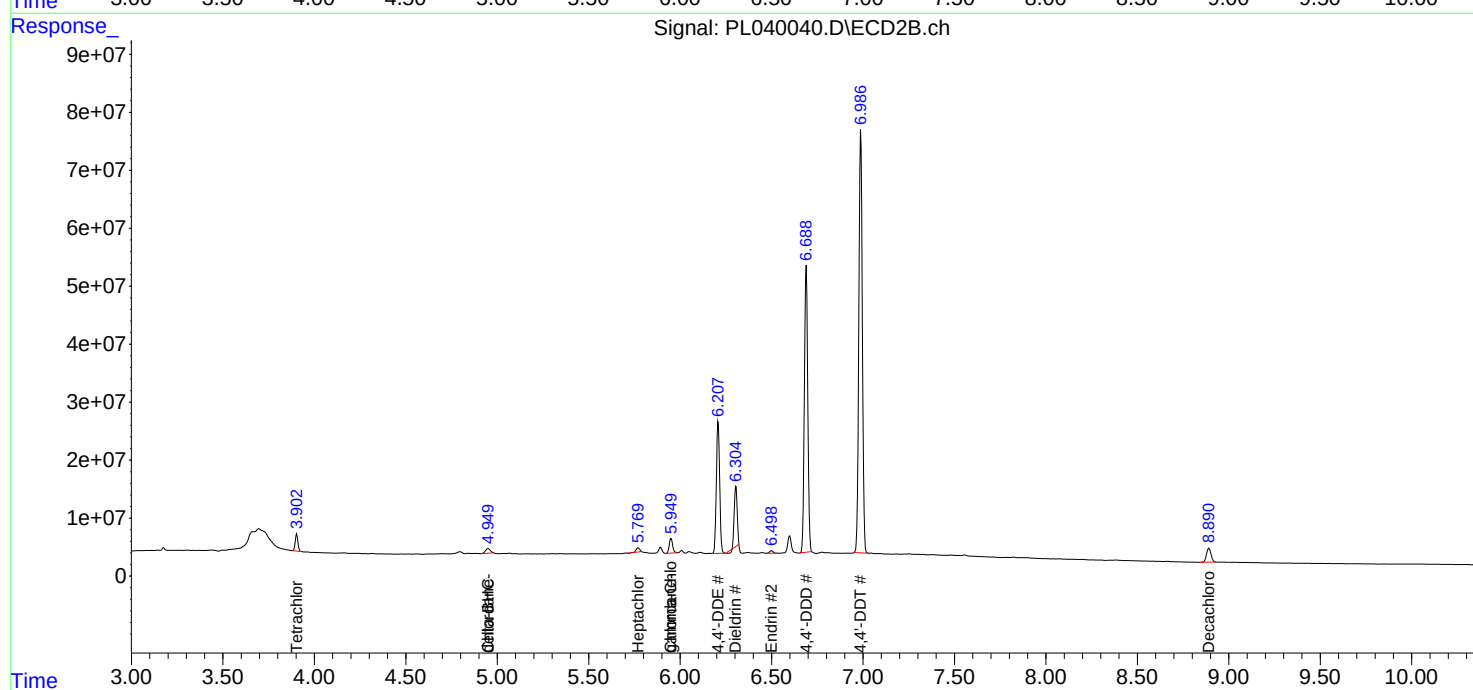
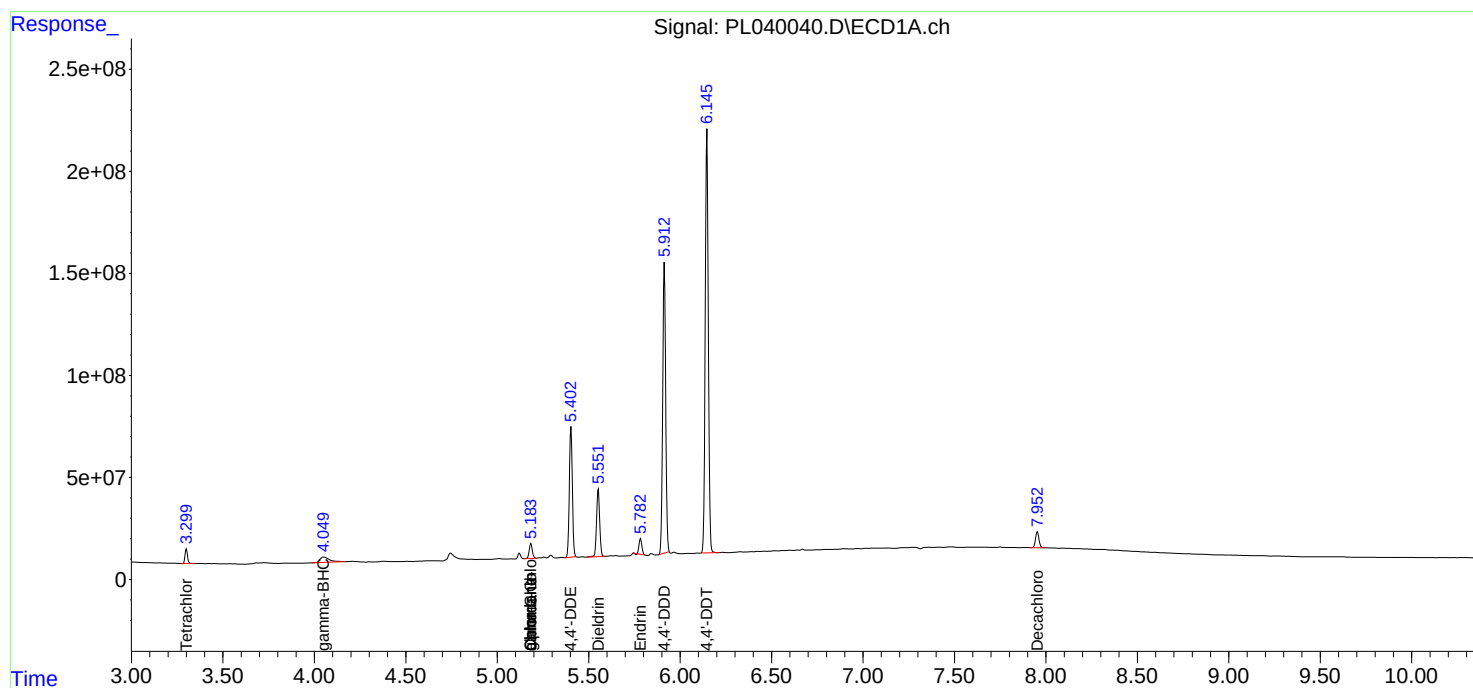
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

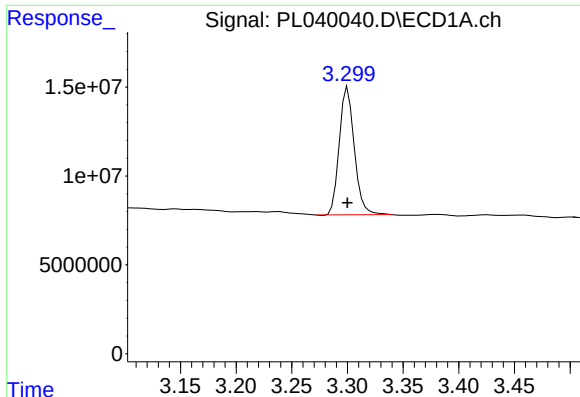
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
Data File : PL040040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2018 01:57
Operator : AJ\SJ
Sample : J4941-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 04:07:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
Quant Title : GC Extractables
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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

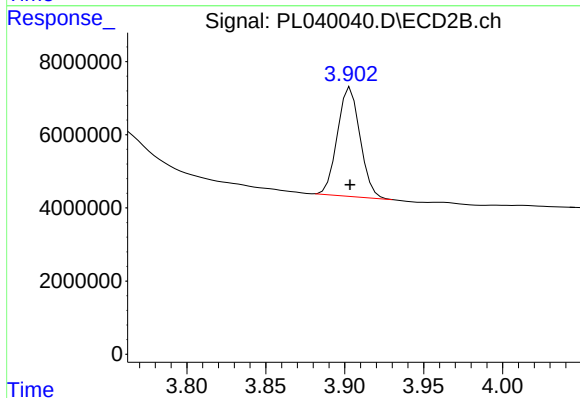




#1 Tetrachloro-m-xylene

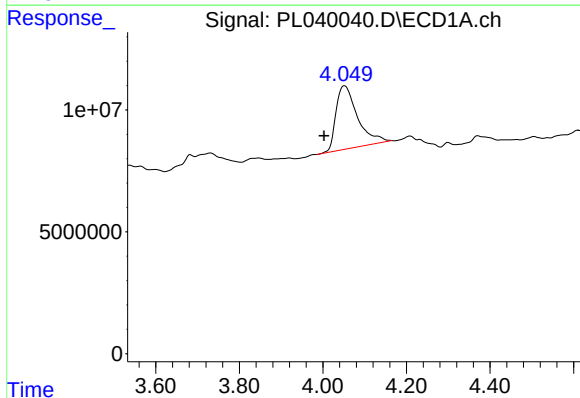
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 67599126
Conc: 8.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



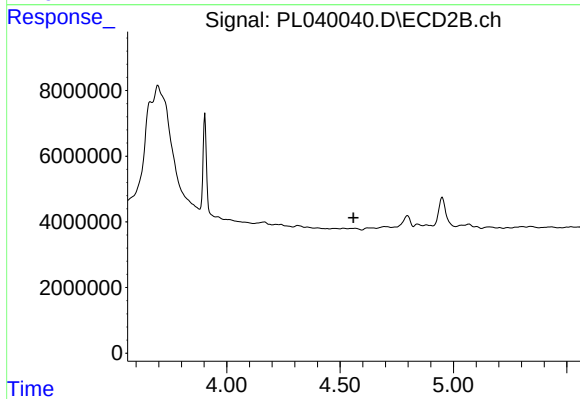
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 29684443
Conc: 9.30 ng/ml



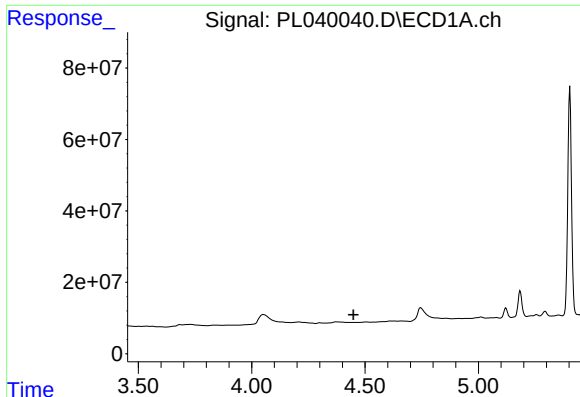
#3 gamma-BHC (Lindane)

R.T.: 4.052 min
Delta R.T.: 0.049 min
Response: 92691122
Conc: 8.10 ng/ml



#3 gamma-BHC (Lindane)

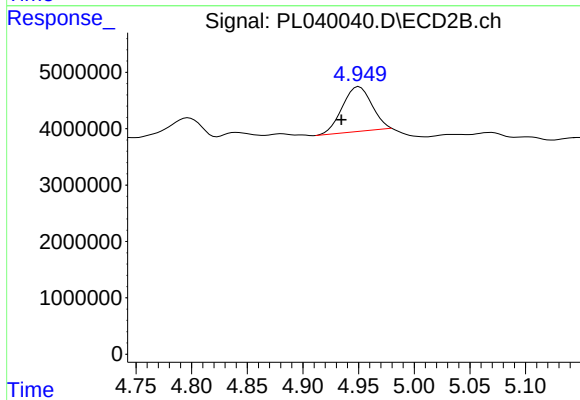
R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.



#7 delta-BHC

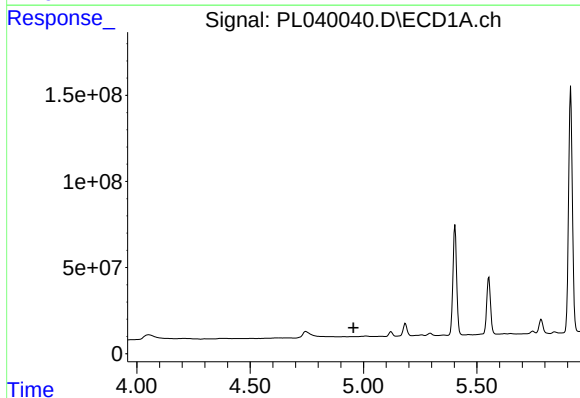
R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



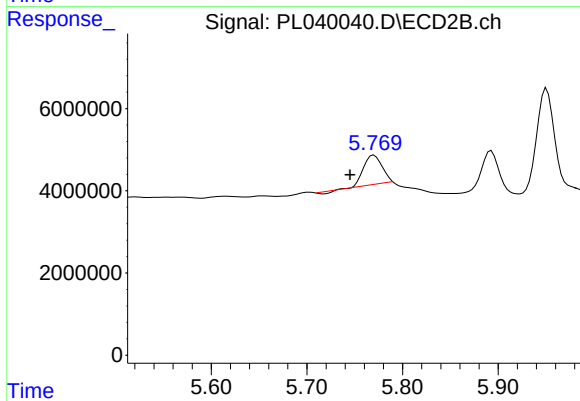
#7 delta-BHC

R.T.: 4.950 min
Delta R.T.: 0.016 min
Response: 14802616
Conc: 3.72 ng/ml



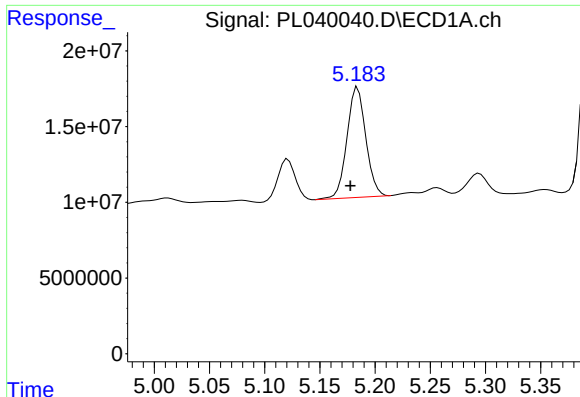
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

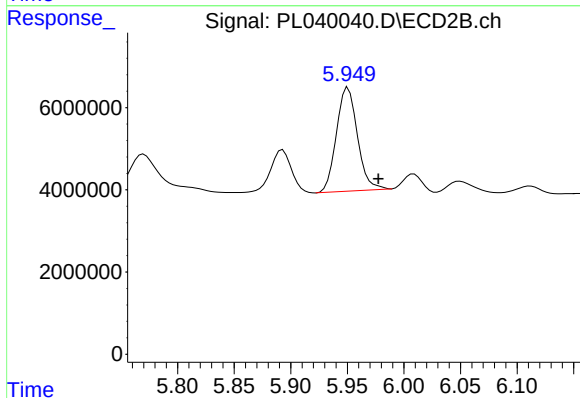
R.T.: 5.770 min
Delta R.T.: 0.025 min
Response: 9467200
Conc: 2.39 ng/ml



#10 gamma-Chlordane

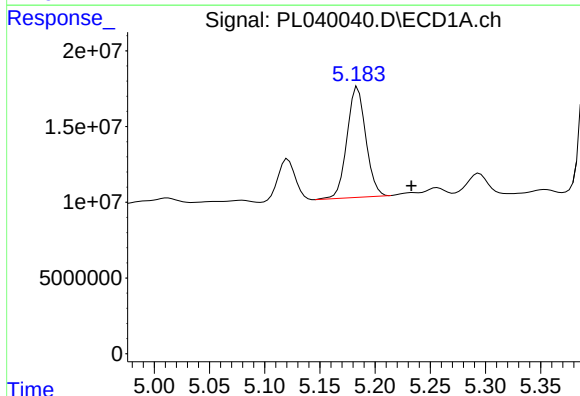
R.T.: 5.184 min
Delta R.T.: 0.007 min
Response: 86485071
Conc: 7.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



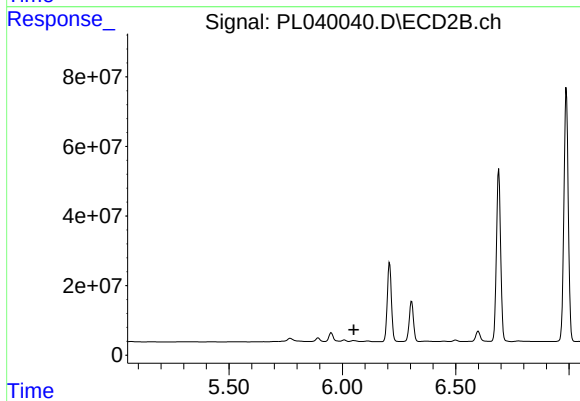
#10 gamma-Chlordane

R.T.: 5.951 min
Delta R.T.: -0.027 min
Response: 32630640
Conc: 8.62 ng/ml



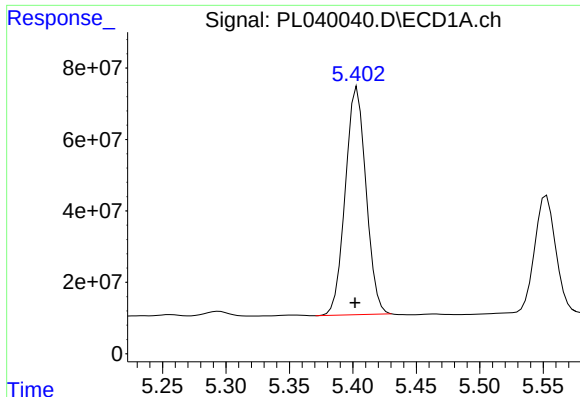
#11 alpha-Chlordane

R.T.: 5.184 min
Delta R.T.: -0.049 min
Response: 86485071
Conc: 8.10 ng/ml



#11 alpha-Chlordane

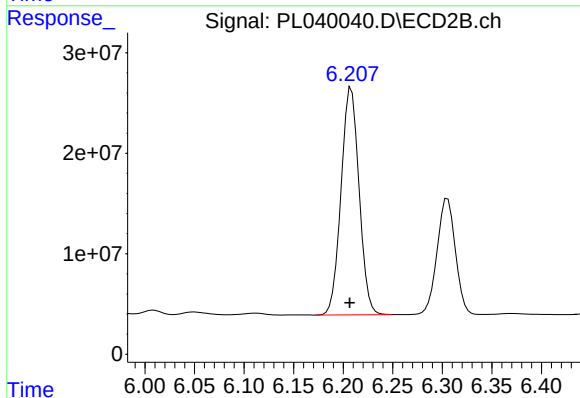
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

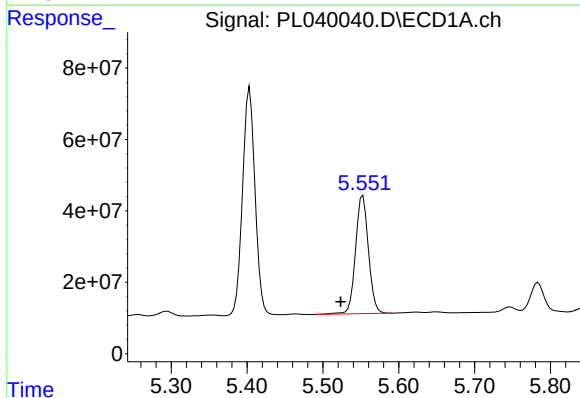
R.T.: 5.404 min
Delta R.T.: 0.002 min
Response: 724076618
Conc: 68.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



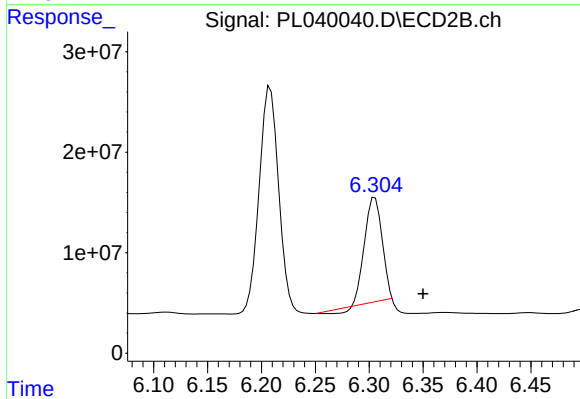
#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: 0.002 min
Response: 285966964
Conc: 75.18 ng/ml



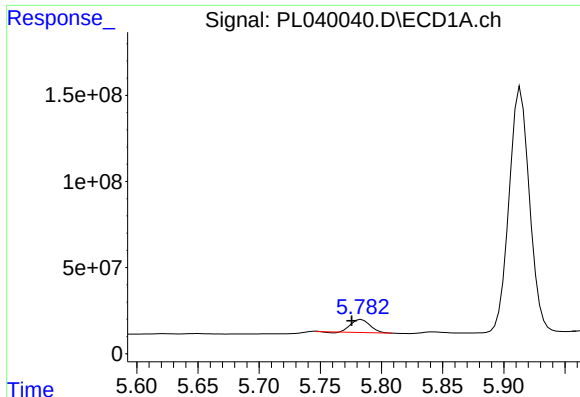
#13 Dieldrin

R.T.: 5.553 min
Delta R.T.: 0.029 min
Response: 389627024
Conc: 35.13 ng/ml



#13 Dieldrin

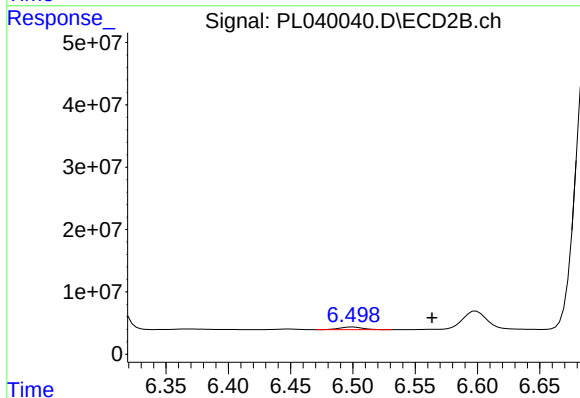
R.T.: 6.305 min
Delta R.T.: -0.045 min
Response: 113799099
Conc: 29.91 ng/ml



#14 Endrin

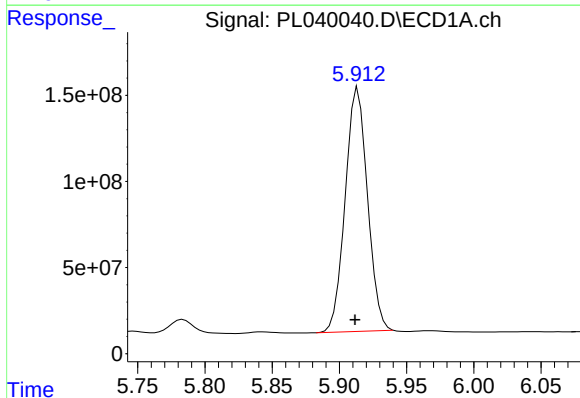
R.T.: 5.784 min
Delta R.T.: 0.008 min
Response: 81029764
Conc: 7.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



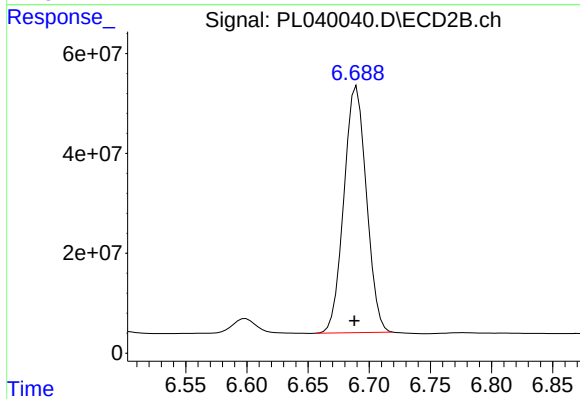
#14 Endrin

R.T.: 6.500 min
Delta R.T.: -0.064 min
Response: 5486256
Conc: 1.69 ng/ml



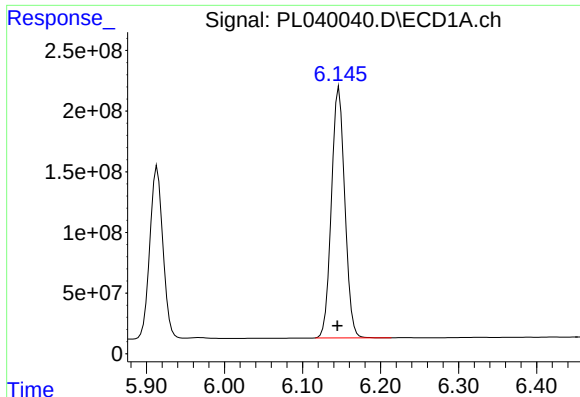
#16 4,4'-DDD

R.T.: 5.914 min
Delta R.T.: 0.002 min
Response: 1630434617
Conc: 188.06 ng/ml



#16 4,4'-DDD

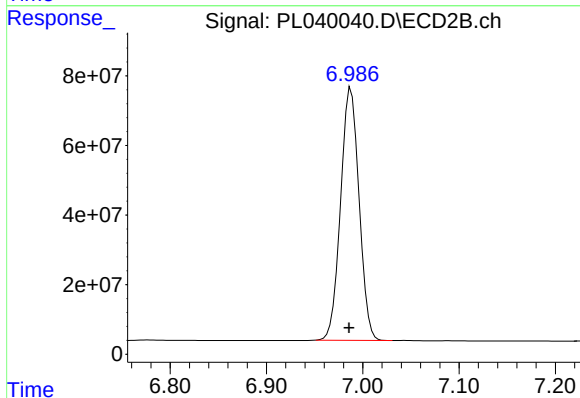
R.T.: 6.690 min
Delta R.T.: 0.002 min
Response: 632033940
Conc: 218.62 ng/ml



#17 4,4'-DDT

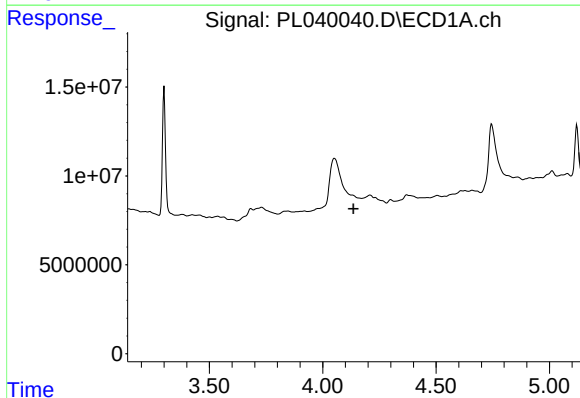
R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 2458929549
Conc: 271.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



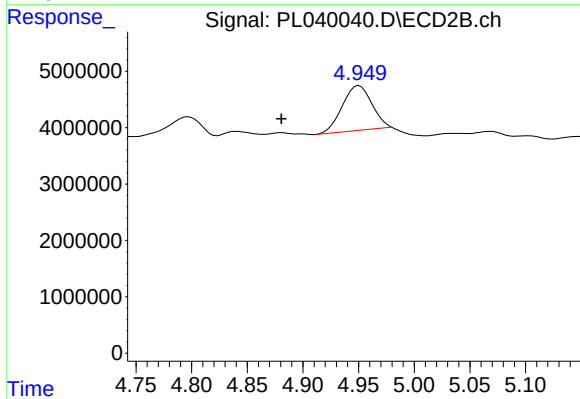
#17 4,4'-DDT

R.T.: 6.988 min
Delta R.T.: 0.002 min
Response: 965077002
Conc: 322.58 ng/ml



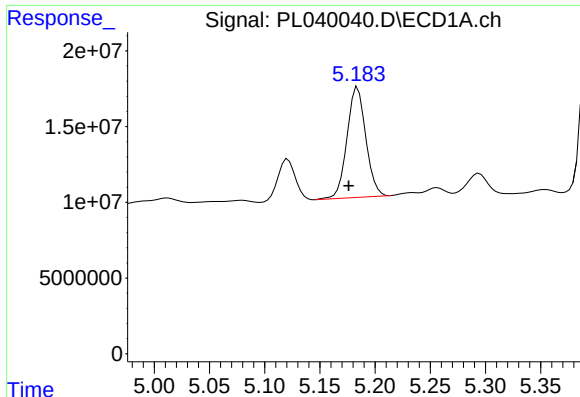
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.136 min
Response: 0
Conc: N.D.



#23 Chlordane-1

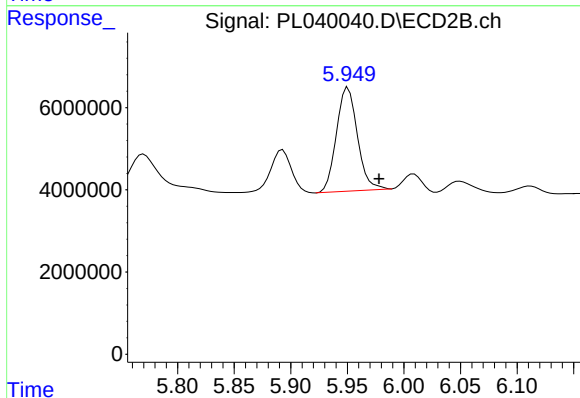
R.T.: 4.950 min
Delta R.T.: 0.070 min
Response: 14802616
Conc: 95.60 ng/ml



#25 Chlordane-3

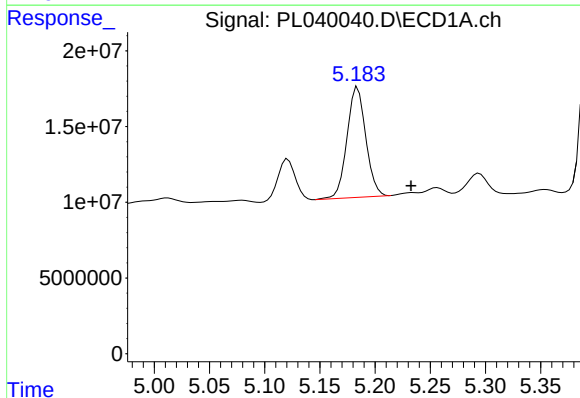
R.T.: 5.184 min
Delta R.T.: 0.008 min
Response: 86485071
Conc: 70.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



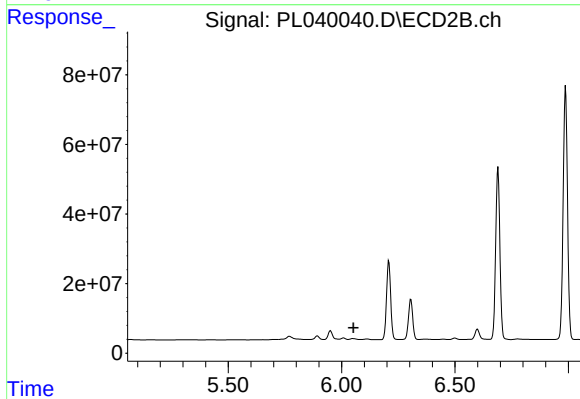
#25 Chlordane-3

R.T.: 5.951 min
Delta R.T.: -0.027 min
Response: 32630640
Conc: 63.74 ng/ml



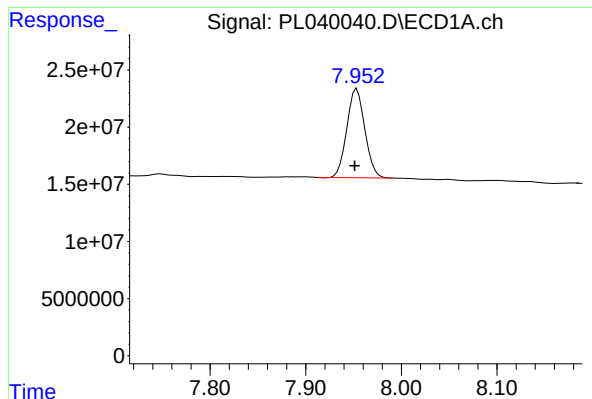
#26 Chlordane-4

R.T.: 5.184 min
Delta R.T.: -0.048 min
Response: 86485071
Conc: 78.89 ng/ml



#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

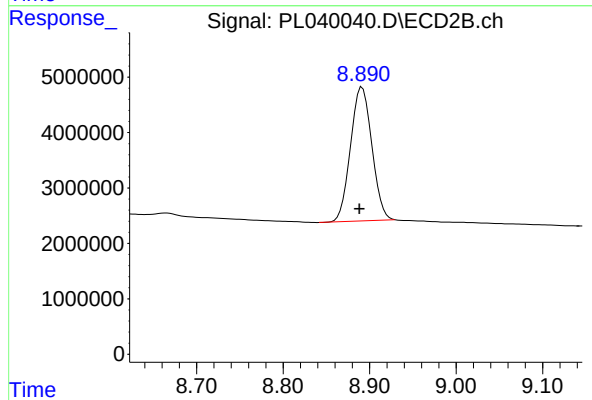
R.T.: 7.953 min

Delta R.T.: 0.002 min

Response: 102234580

Conc: 12.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.891 min

Delta R.T.: 0.003 min

Response: 41400202

Conc: 15.24 ng/ml