

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062118\
 Data File : PL037278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 06:06
 Operator : UA\AJ
 Sample : J3603-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 07:47:59 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.336	3.937	76344553	26754315	9.651	9.670
28)	SA Decachlor...	8.017	8.948	47357511	18433156	7.848	9.291
Target Compounds							
2)	A alpha-BHC	3.721f	0.000	8983013	0	0.734	N.D. #
6)	B beta-BHC	4.256f	0.000	12010146	0	2.633	N.D. #
8)	B Heptachlo...	5.065f	0.000	13456988	0	1.437	N.D. #
10)	B gamma-Chl...	5.253	0.000	9306655	0	0.994	N.D. #
11)	B alpha-Chl...	5.253f	0.000	9306655	0	1.025	N.D. #
12)	B 4,4'-DDE	5.457	6.249	16463516	6422315	1.864	2.524 #
13)	MA Dieldrin	5.580	6.330f	28372389	5685487	3.205	2.130 #
14)	MA Endrin	5.803	6.607	14742304	6685519	1.871	2.908 #
15)	B Endosulfa...	6.097	0.000	13474214	0	1.832	N.D. #
16)	A 4,4'-DDD	6.026f	0.000	1377087	0	0.210	N.D. #
17)	MA 4,4'-DDT	6.198	7.007	24562404	6967725	3.804	3.289
23)	Chlordane-1	4.182	0.000	9429205	0	30.709	N.D. #
24)	Chlordane-2	4.676	0.000	5576536	0	15.664	N.D. #
25)	Chlordane-3	5.253	0.000	9306655	0	8.756	N.D. #
26)	Chlordane-4	5.253	0.000	9306655	0	9.659	N.D. #
27)	Chlordane-5	5.893	0.000	17970838	0	137.320	N.D. #

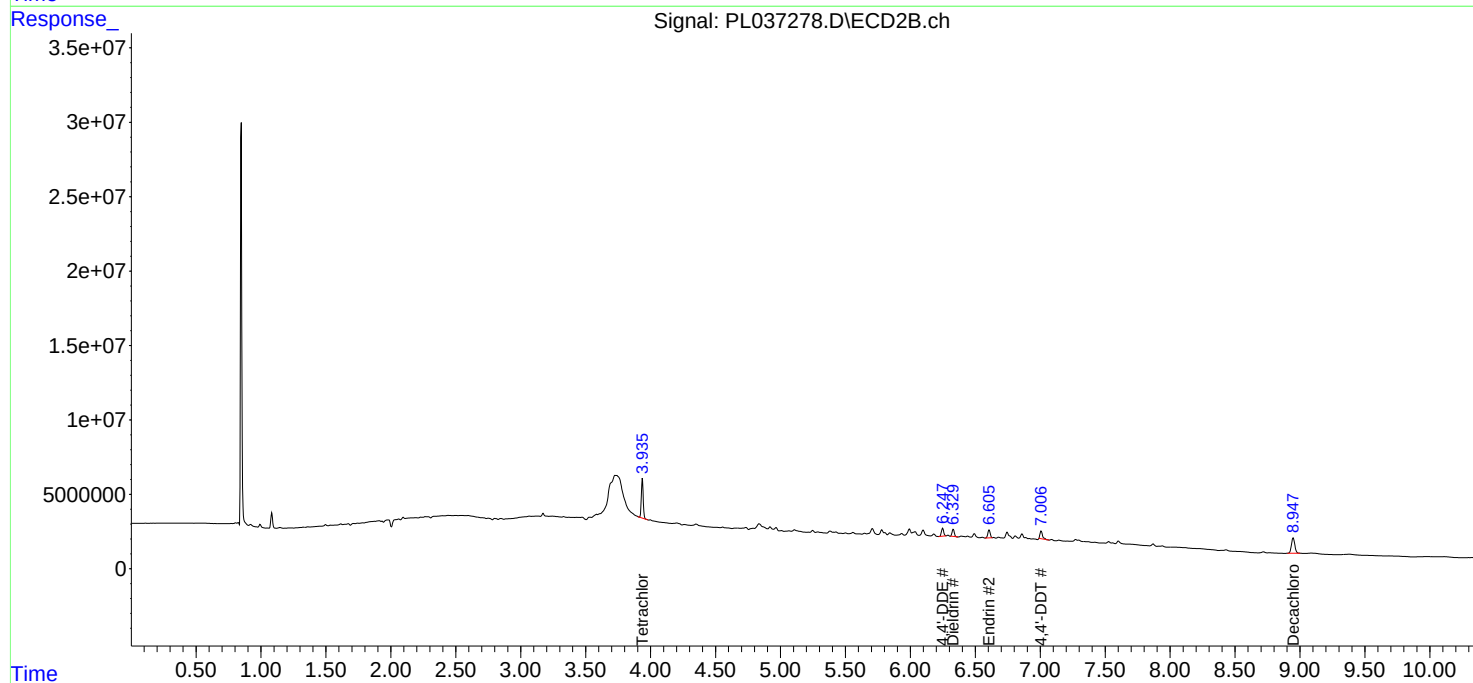
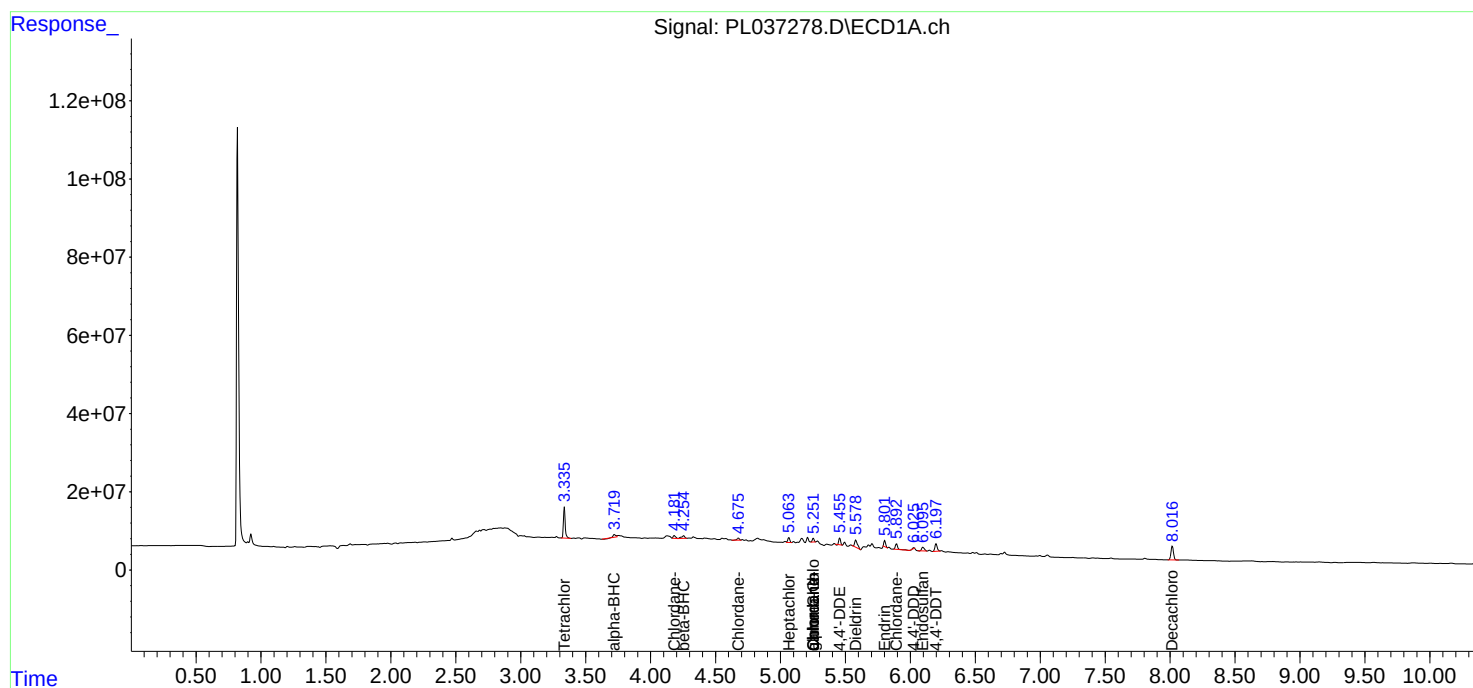
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

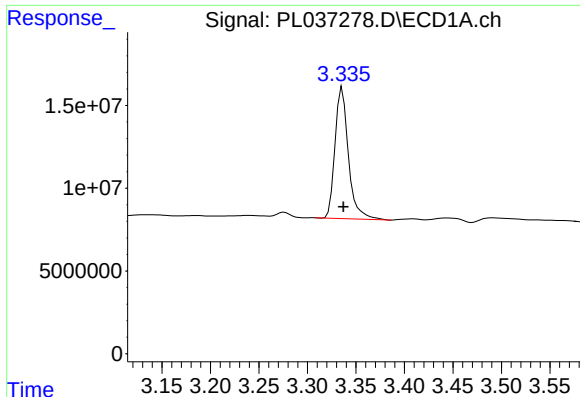
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062118\
Data File : PL037278.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 06:06
Operator : UA\AJ
Sample : J3603-05
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 07:47:59 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 2018
Response via : Initial Calibration
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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

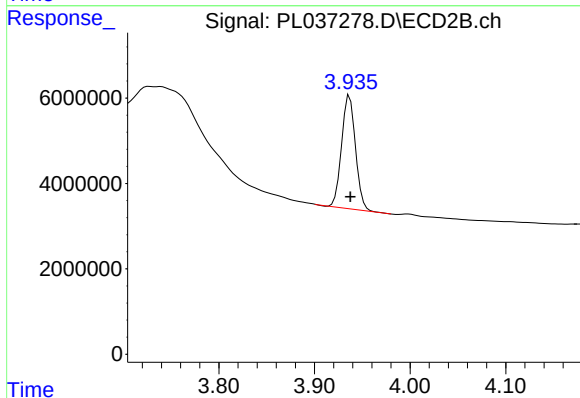




#1 Tetrachloro-m-xylene

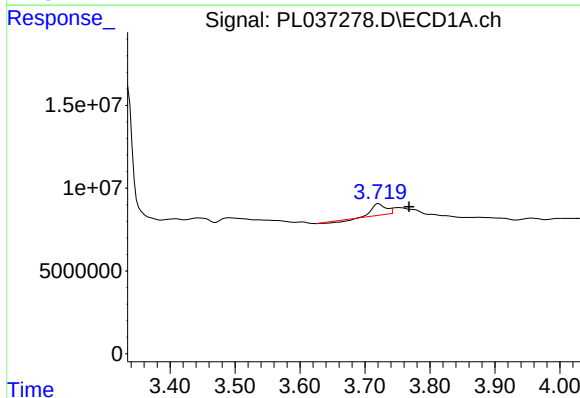
R.T.: 3.336 min
Delta R.T.: -0.001 min
Response: 76344553
Conc: 9.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



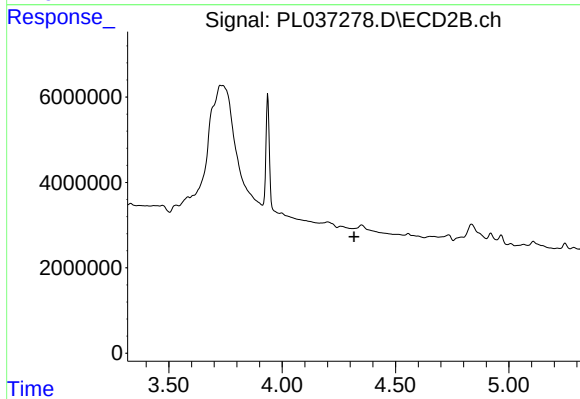
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 26754315
Conc: 9.67 ng/ml



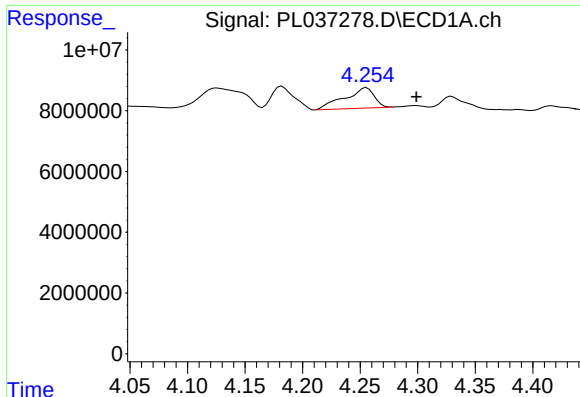
#2 alpha-BHC

R.T.: 3.721 min
Delta R.T.: -0.047 min
Response: 8983013
Conc: 0.73 ng/ml



#2 alpha-BHC

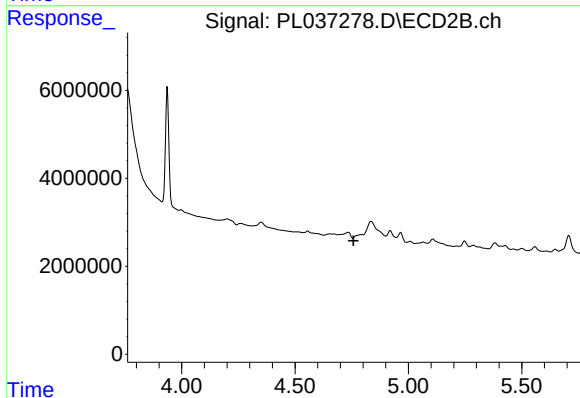
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#6 beta-BHC

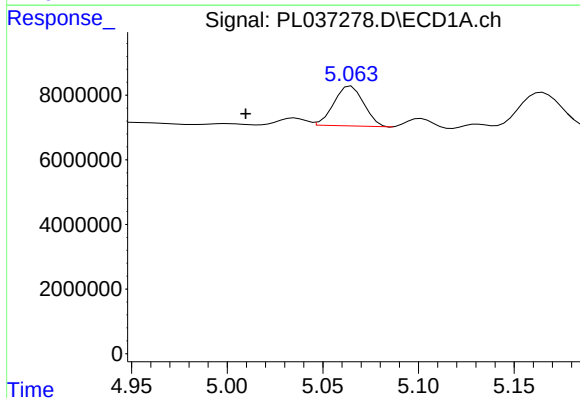
R.T.: 4.256 min
Delta R.T.: -0.043 min
Response: 12010146
Conc: 2.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



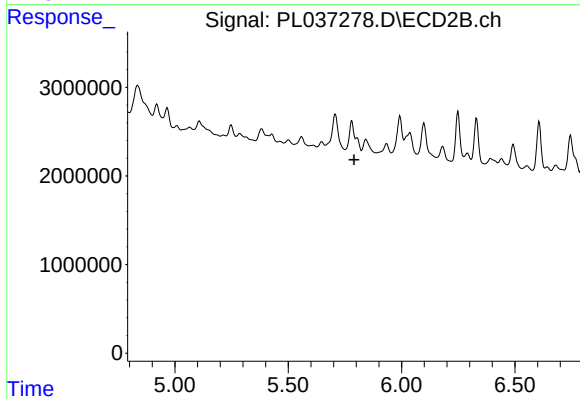
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



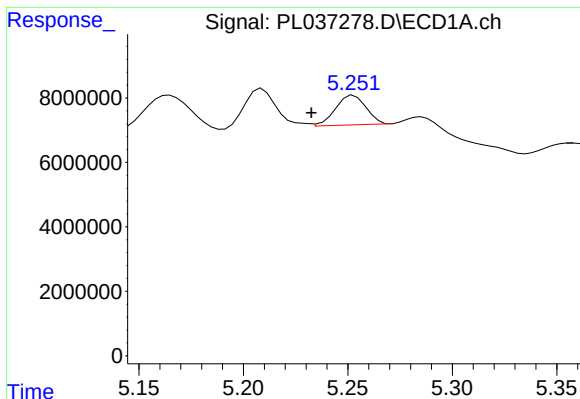
#8 Heptachlor epoxide

R.T.: 5.065 min
Delta R.T.: 0.055 min
Response: 13456988
Conc: 1.44 ng/ml



#8 Heptachlor epoxide

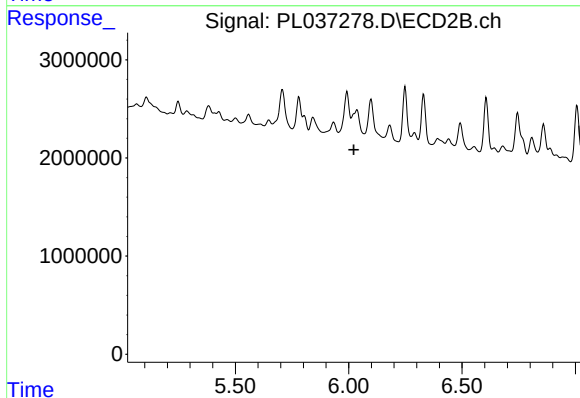
R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

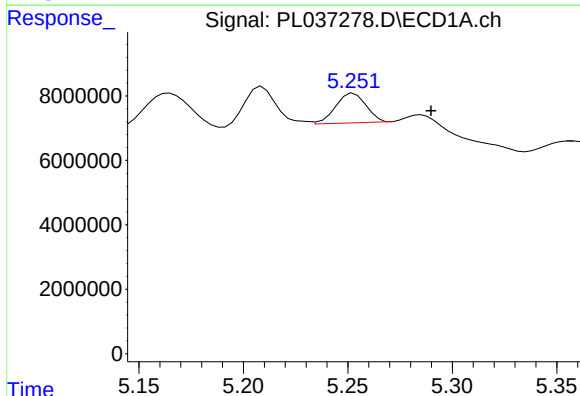
R.T.: 5.253 min
Delta R.T.: 0.020 min
Response: 9306655
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



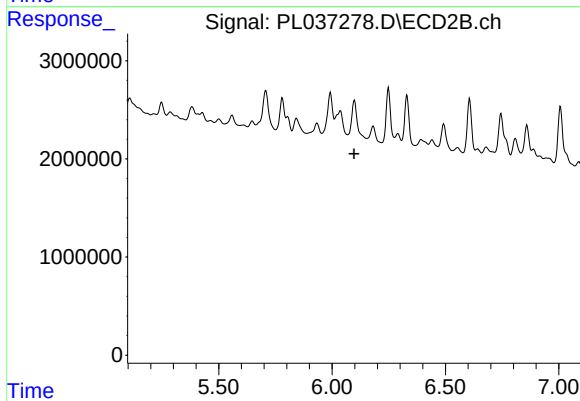
#10 gamma-Chlordane

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



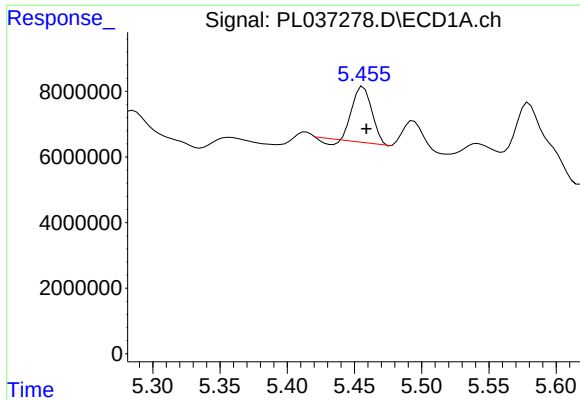
#11 alpha-Chlordane

R.T.: 5.253 min
Delta R.T.: -0.037 min
Response: 9306655
Conc: 1.02 ng/ml



#11 alpha-Chlordane

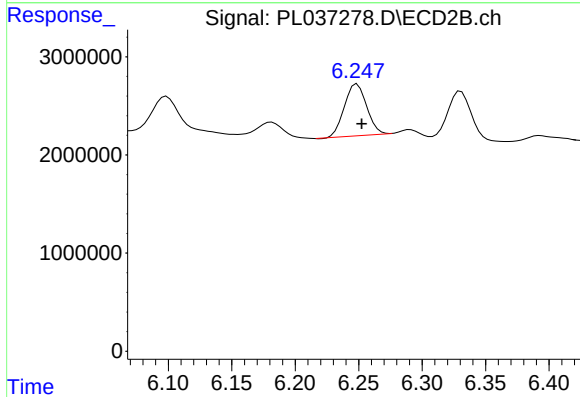
R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

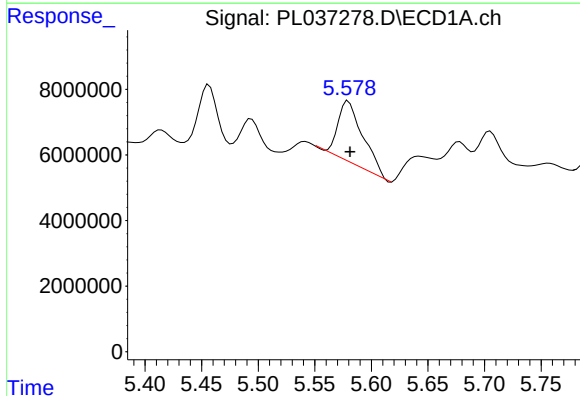
R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 16463516
Conc: 1.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



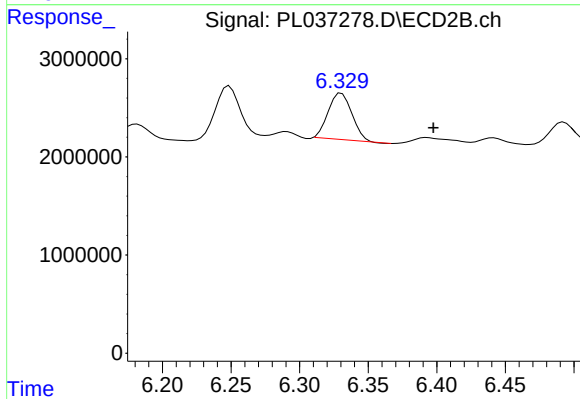
#12 4,4'-DDE

R.T.: 6.249 min
Delta R.T.: -0.004 min
Response: 6422315
Conc: 2.52 ng/ml



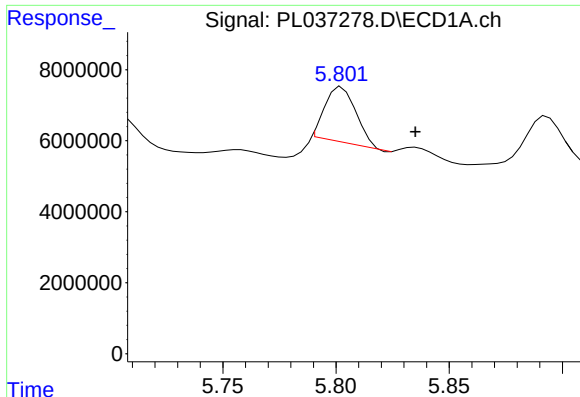
#13 Dieldrin

R.T.: 5.580 min
Delta R.T.: -0.002 min
Response: 28372389
Conc: 3.20 ng/ml



#13 Dieldrin

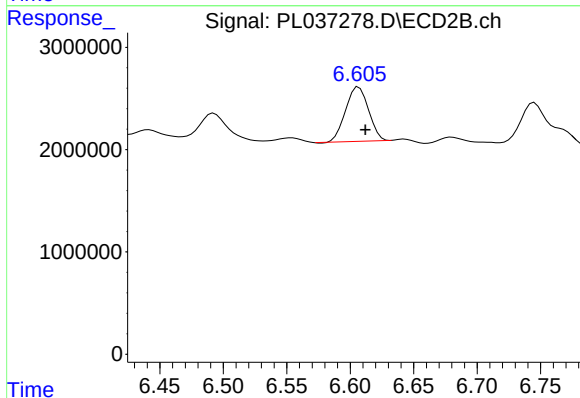
R.T.: 6.330 min
Delta R.T.: -0.067 min
Response: 5685487
Conc: 2.13 ng/ml



#14 Endrin

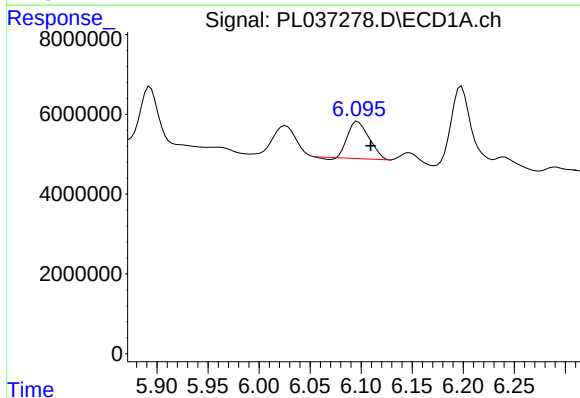
R.T.: 5.803 min
Delta R.T.: -0.033 min
Response: 14742304
Conc: 1.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



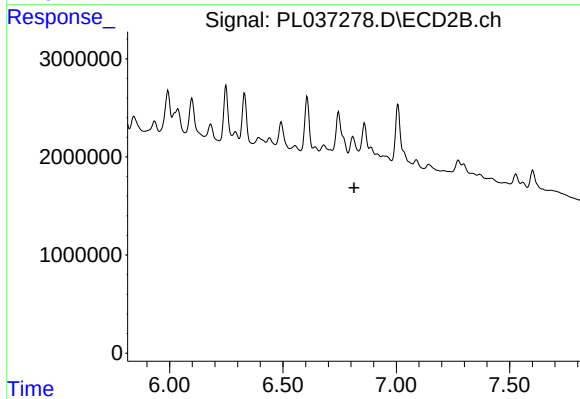
#14 Endrin

R.T.: 6.607 min
Delta R.T.: -0.005 min
Response: 6685519
Conc: 2.91 ng/ml



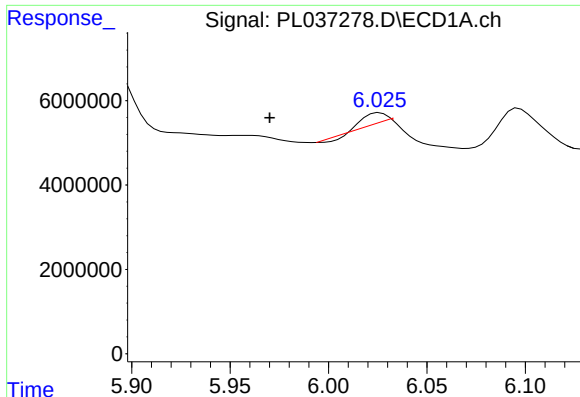
#15 Endosulfan II

R.T.: 6.097 min
Delta R.T.: -0.013 min
Response: 13474214
Conc: 1.83 ng/ml



#15 Endosulfan II

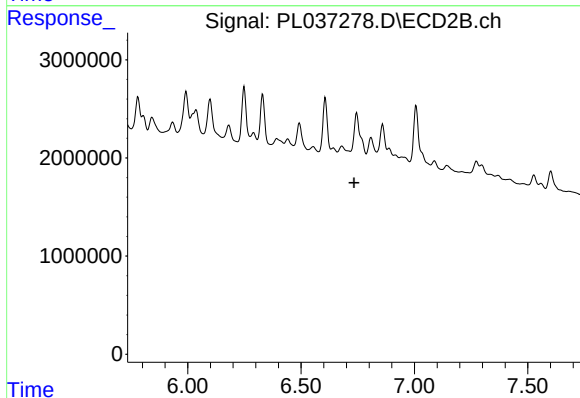
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

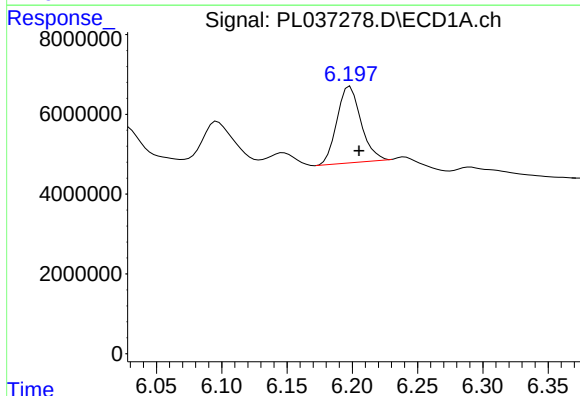
R.T.: 6.026 min
Delta R.T.: 0.056 min
Response: 1377087
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



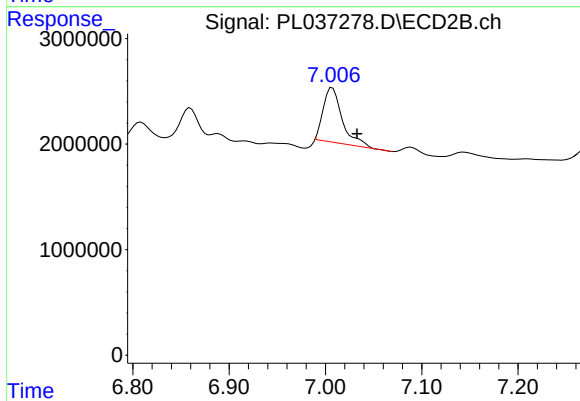
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



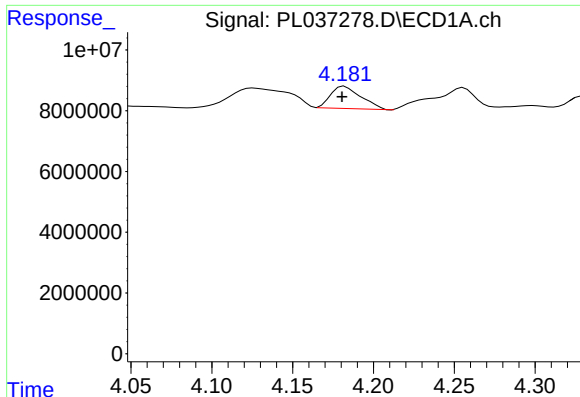
#17 4,4'-DDT

R.T.: 6.198 min
Delta R.T.: -0.007 min
Response: 24562404
Conc: 3.80 ng/ml



#17 4,4'-DDT

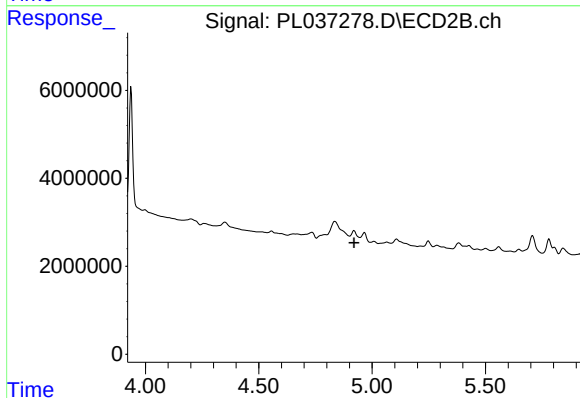
R.T.: 7.007 min
Delta R.T.: -0.025 min
Response: 6967725
Conc: 3.29 ng/ml



#23 Chlordane-1

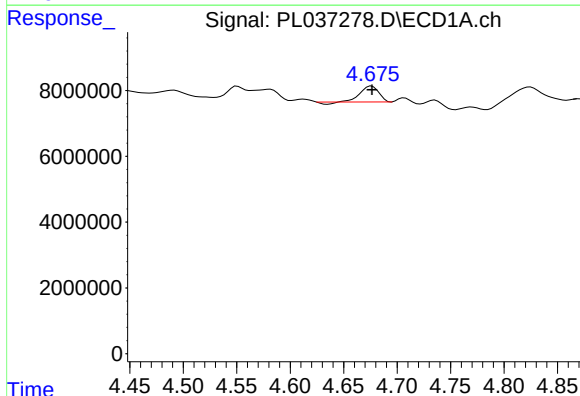
R.T.: 4.182 min
Delta R.T.: 0.001 min
Response: 9429205
Conc: 30.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



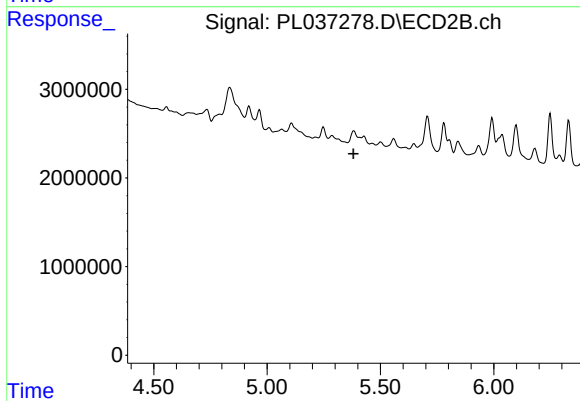
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



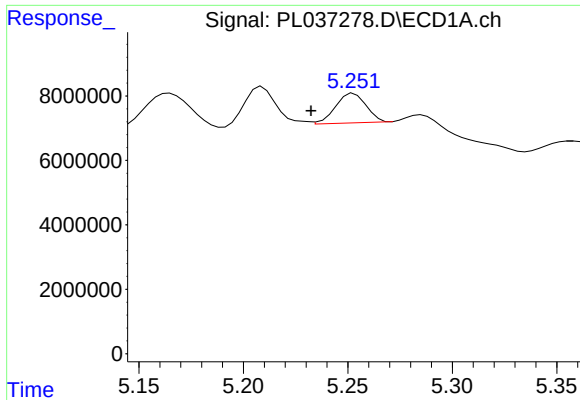
#24 Chlordane-2

R.T.: 4.676 min
Delta R.T.: 0.000 min
Response: 5576536
Conc: 15.66 ng/ml



#24 Chlordane-2

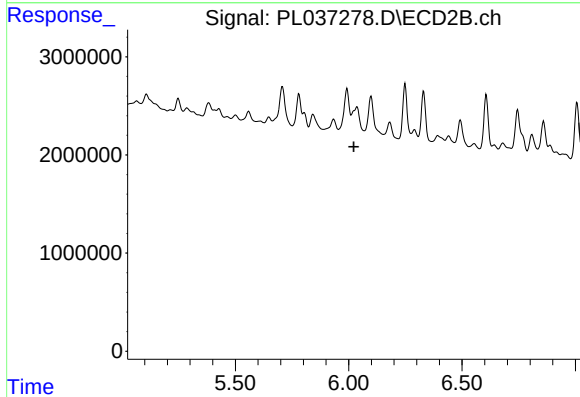
R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



#25 Chlordane-3

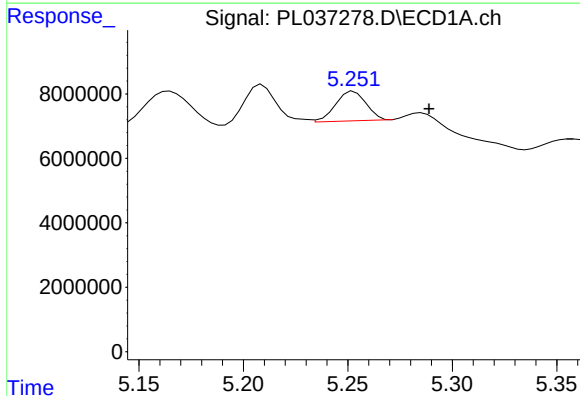
R.T.: 5.253 min
Delta R.T.: 0.021 min
Response: 9306655
Conc: 8.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



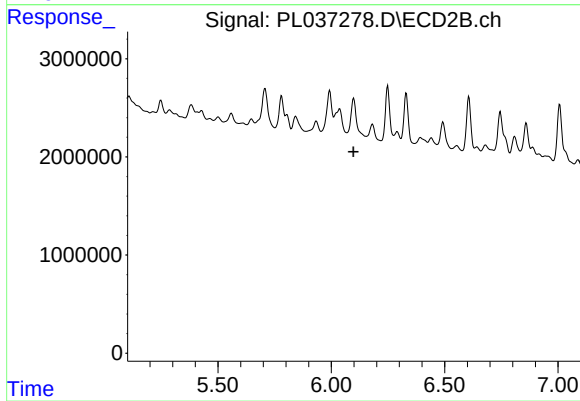
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



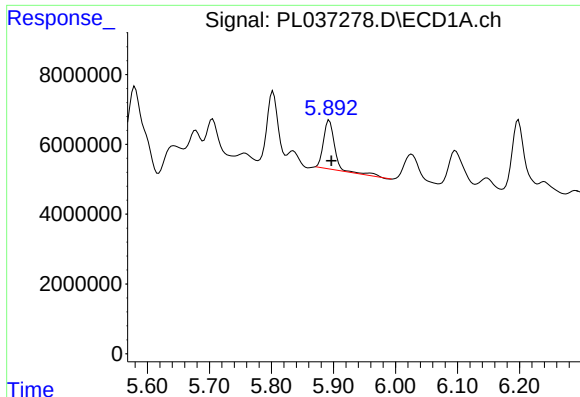
#26 Chlordane-4

R.T.: 5.253 min
Delta R.T.: -0.036 min
Response: 9306655
Conc: 9.66 ng/ml



#26 Chlordane-4

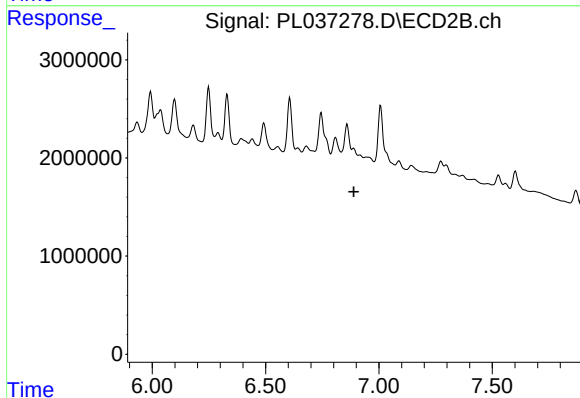
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#27 Chlordane-5

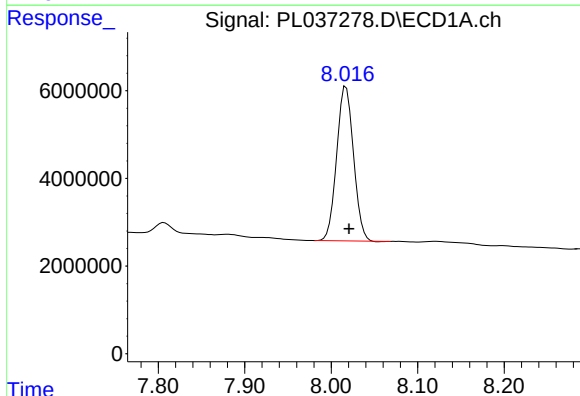
R.T.: 5.893 min
Delta R.T.: -0.003 min
Response: 17970838
Conc: 137.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



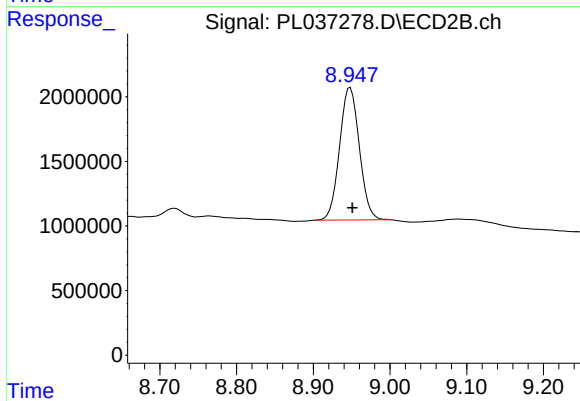
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: -0.003 min
Response: 47357511
Conc: 7.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.003 min
Response: 18433156
Conc: 9.29 ng/ml