

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112718\
 Data File : PL042513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2018 18:01
 Operator : AJ\SJ
 Sample : J6060-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:21:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.467	4.103	100.9E6	53192604	17.156	18.494
28)	SA Decachlor...	8.209	9.239	75740418	28991011	12.018	12.020
Target Compounds							
3)	MA gamma-BHC...	4.200	0.000	1406875	0	0.171	N.D. #
6)	B beta-BHC	4.403f	0.000	6585670	0	1.859	N.D. #
7)	B delta-BHC	0.000	5.163	0	1644041	N.D.	0.447 #
8)	B Heptachlo...	5.245f	5.997	10094734	3959606	1.332	1.104
9)	A Endosulfan I	5.543	6.312f	1803801	469022	0.261	0.149 #
10)	B gamma-Chl...	5.400	6.244	2581885	-878419	0.339	N.D. #
11)	B alpha-Chl...	5.400f	6.312	2581885	469022	0.344	0.140 #
12)	B 4,4'-DDE	5.625	6.464	4399223	3457860	0.672	1.039 #
13)	MA Dieldrin	5.747	0.000	4092502	0	0.556	N.D. #
14)	MA Endrin	6.067f	0.000	2092896	0	0.320	N.D. #
15)	B Endosulfa...	0.000	7.038	0	2933190	N.D.	1.062 #
16)	A 4,4'-DDD	6.143	0.000	1631877	0	0.308	N.D. #
17)	MA 4,4'-DDT	6.378	0.000	2369957	0	0.426	N.D. #
23)	Chlordane-1	4.360	5.163	2918105	1644041	10.555	12.367
25)	Chlordane-3	5.400	6.244	2581885	-878419	2.945	N.D. #
26)	Chlordane-4	5.400	6.312	2581885	469022	3.402	0.857 #
27)	Chlordane-5	0.000	7.083	0	554370	N.D.	5.763 #

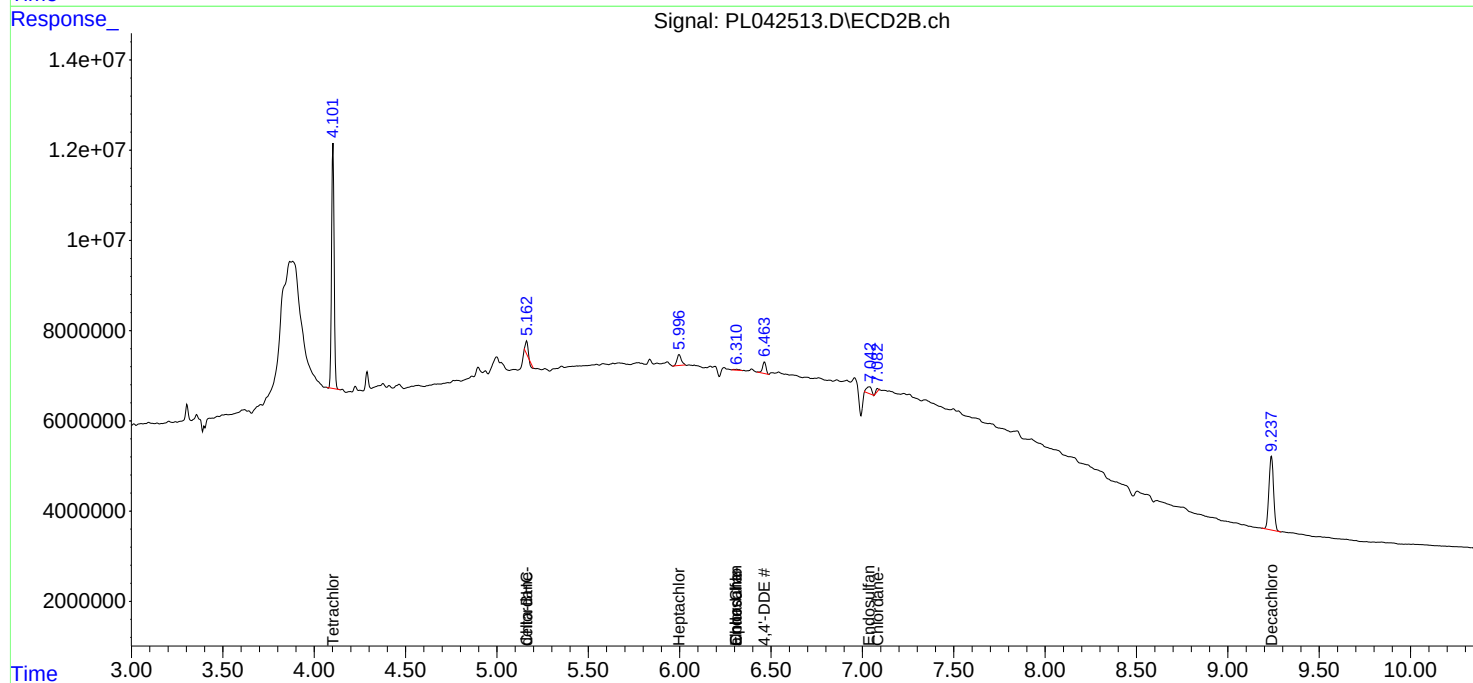
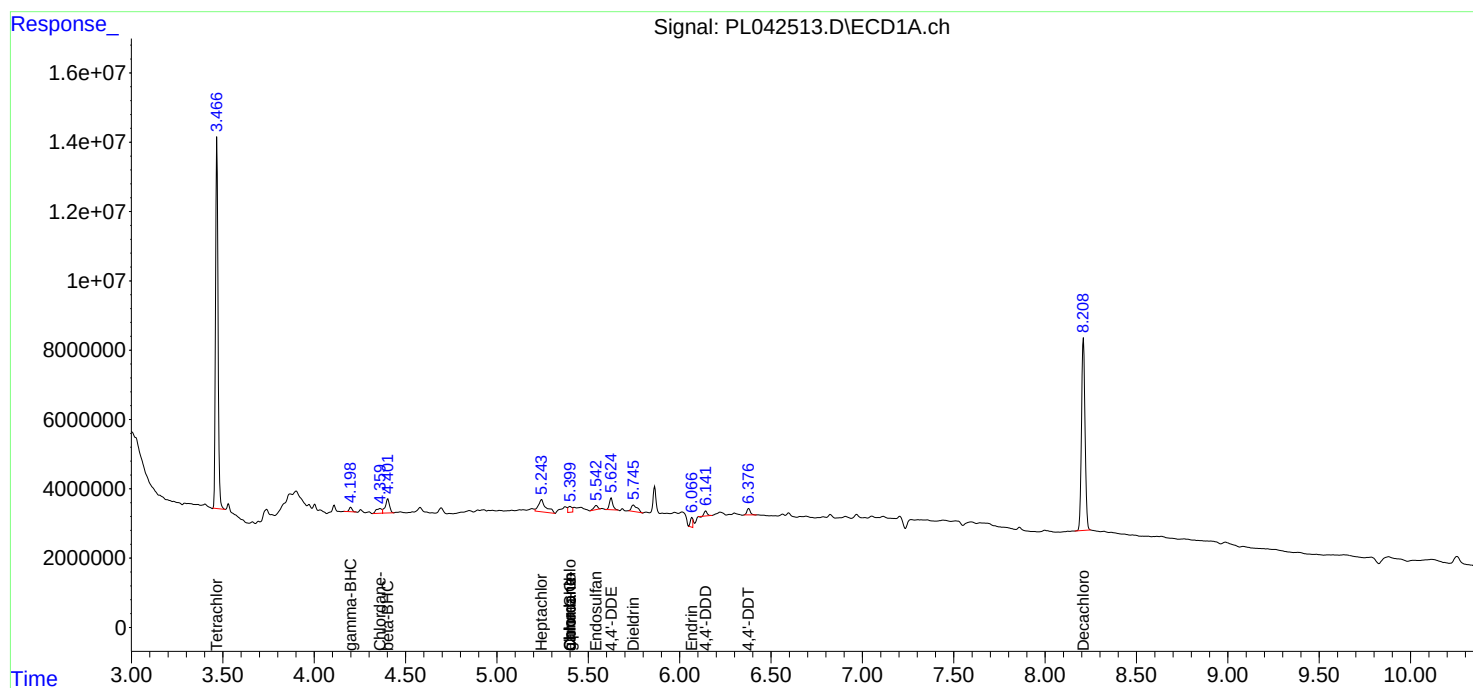
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

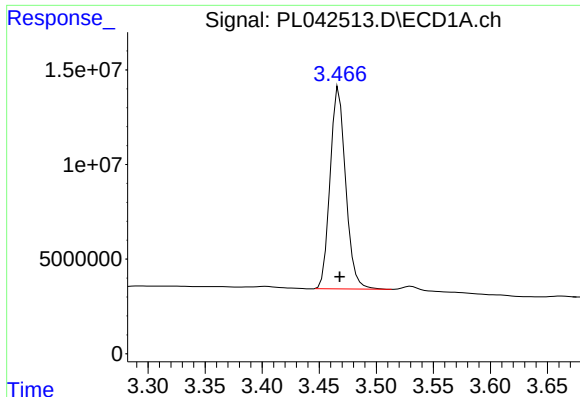
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112718\
Data File : PL042513.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2018 18:01
Operator : AJ\SJ
Sample : J6060-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 00:21:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 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

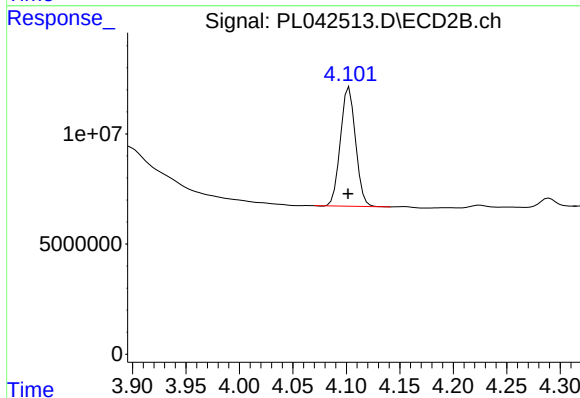




#1 Tetrachloro-m-xylene

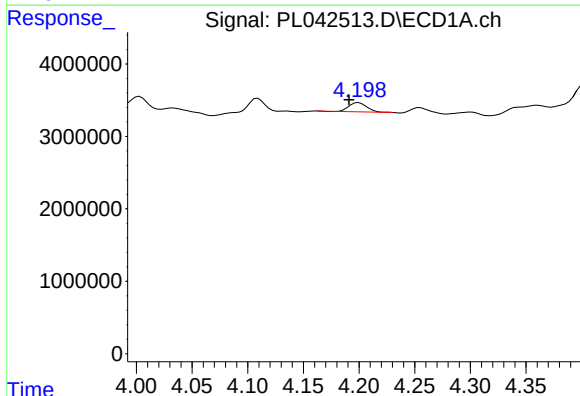
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 100934201
Conc: 17.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



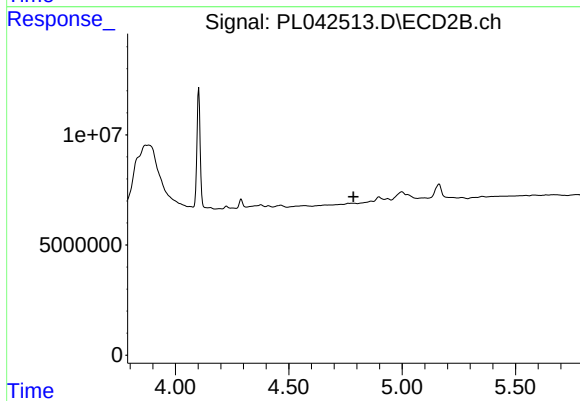
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.001 min
Response: 53192604
Conc: 18.49 ng/ml



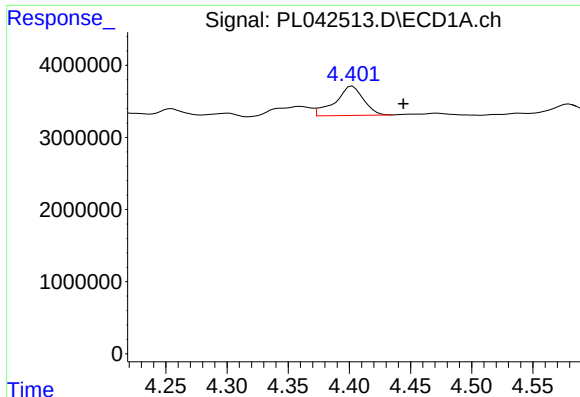
#3 gamma-BHC (Lindane)

R.T.: 4.200 min
Delta R.T.: 0.009 min
Response: 1406875
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

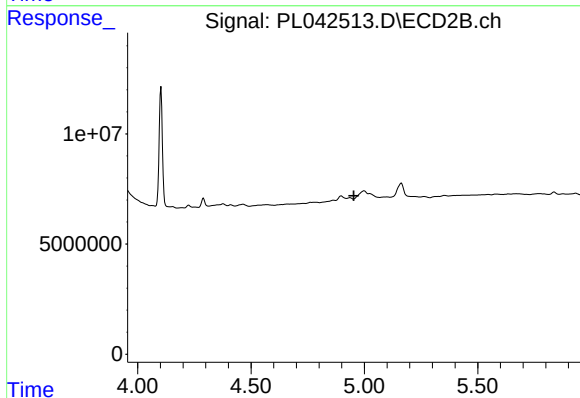
R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#6 beta-BHC

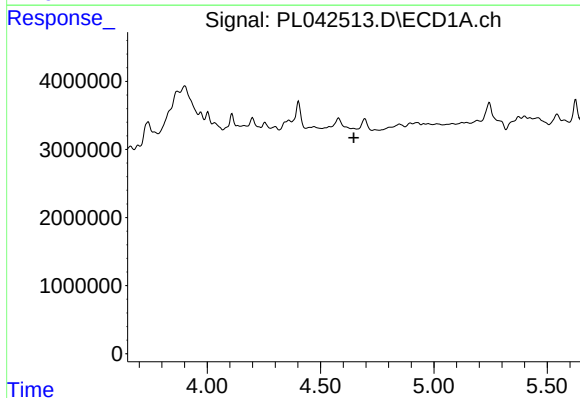
R.T.: 4.403 min
Delta R.T.: -0.042 min
Response: 6585670
Conc: 1.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



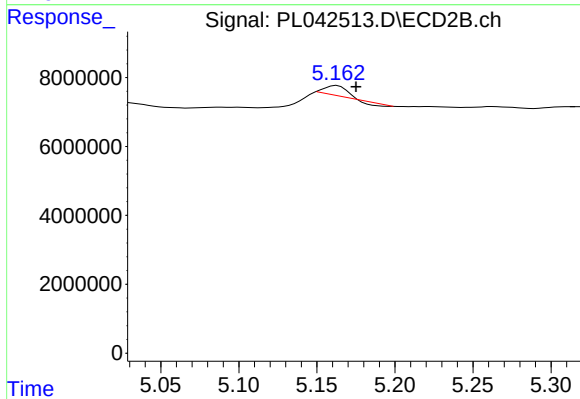
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



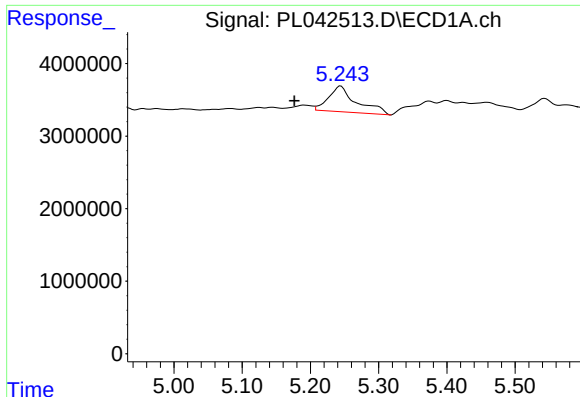
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.



#7 delta-BHC

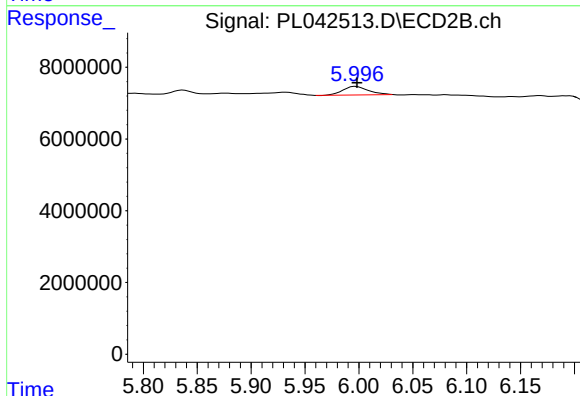
R.T.: 5.163 min
Delta R.T.: -0.012 min
Response: 1644041
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

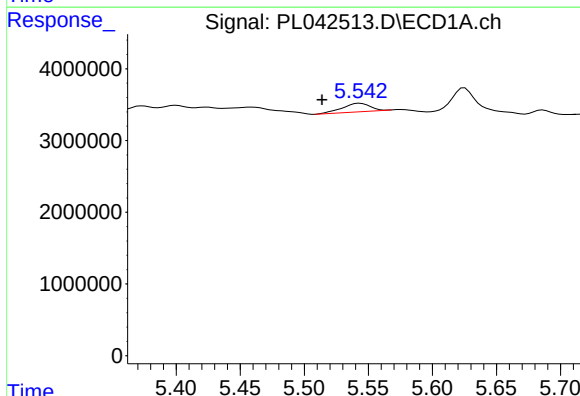
R.T.: 5.245 min
Delta R.T.: 0.068 min
Response: 10094734
Conc: 1.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



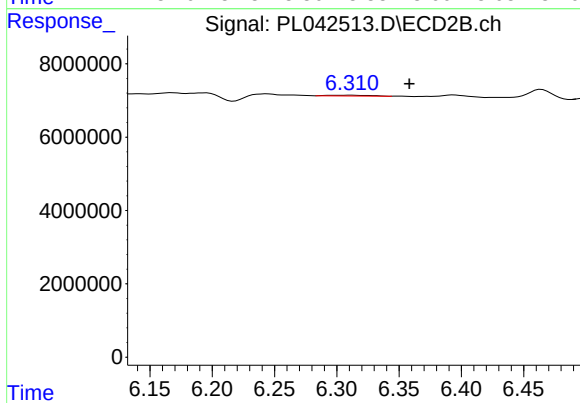
#8 Heptachlor epoxide

R.T.: 5.997 min
Delta R.T.: -0.001 min
Response: 3959606
Conc: 1.10 ng/ml



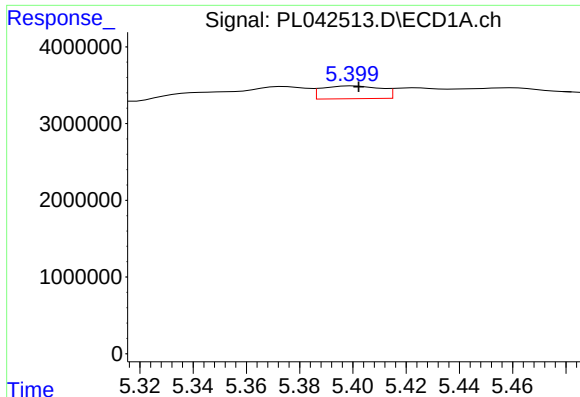
#9 Endosulfan I

R.T.: 5.543 min
Delta R.T.: 0.030 min
Response: 1803801
Conc: 0.26 ng/ml



#9 Endosulfan I

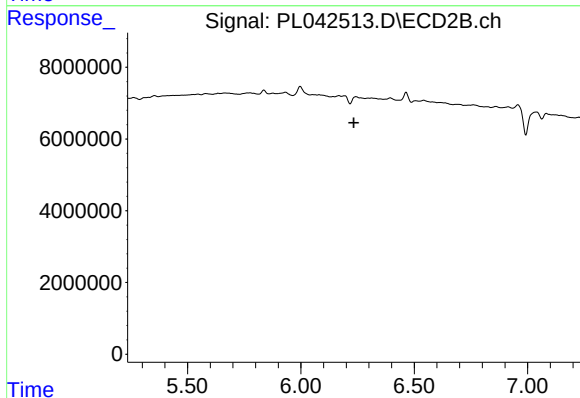
R.T.: 6.312 min
Delta R.T.: -0.047 min
Response: 469022
Conc: 0.15 ng/ml



#10 gamma-Chlordane

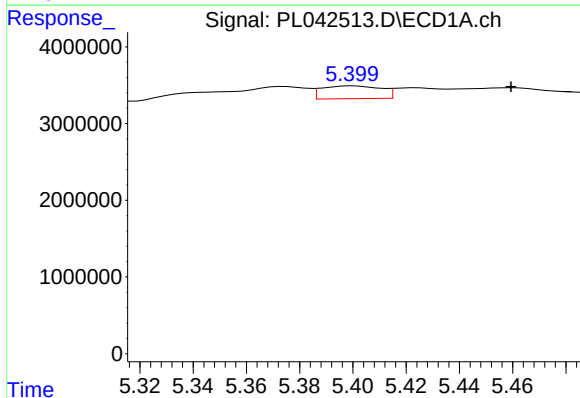
R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 2581885
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



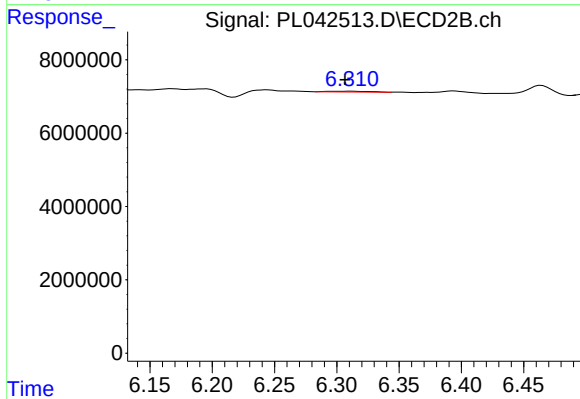
#10 gamma-Chlordane

R.T.: 6.244 min
Delta R.T.: 0.011 min
Response: -878419
Conc: N.D.



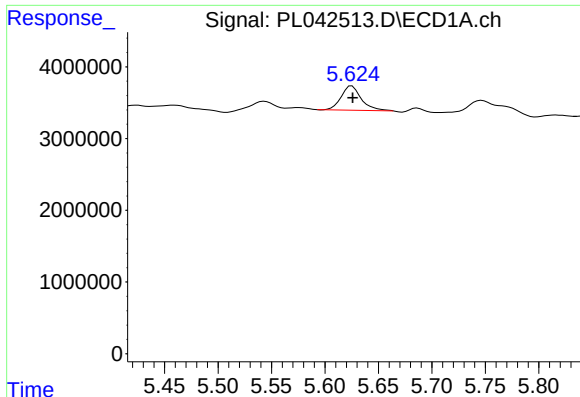
#11 alpha-Chlordane

R.T.: 5.400 min
Delta R.T.: -0.059 min
Response: 2581885
Conc: 0.34 ng/ml



#11 alpha-Chlordane

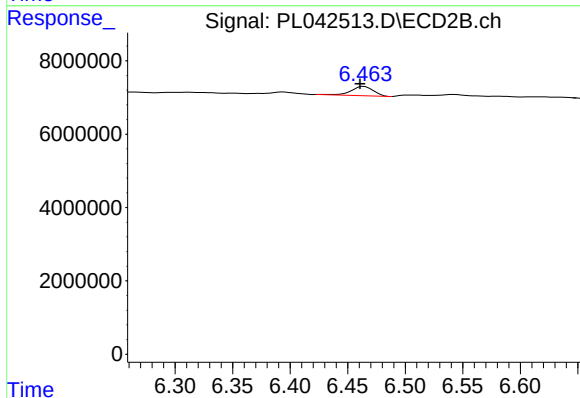
R.T.: 6.312 min
Delta R.T.: 0.005 min
Response: 469022
Conc: 0.14 ng/ml



#12 4,4'-DDE

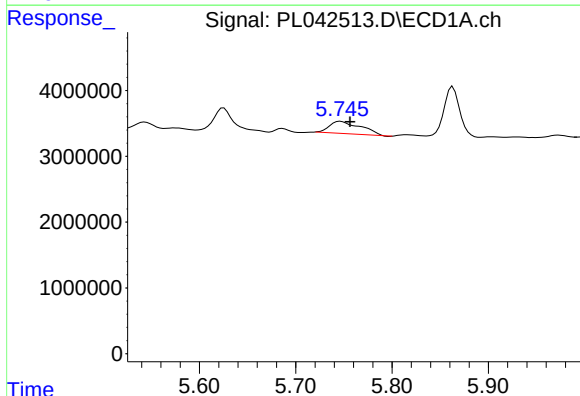
R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 4399223
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



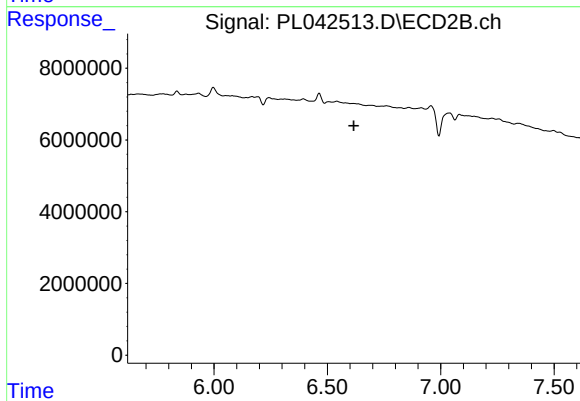
#12 4,4'-DDE

R.T.: 6.464 min
Delta R.T.: 0.004 min
Response: 3457860
Conc: 1.04 ng/ml



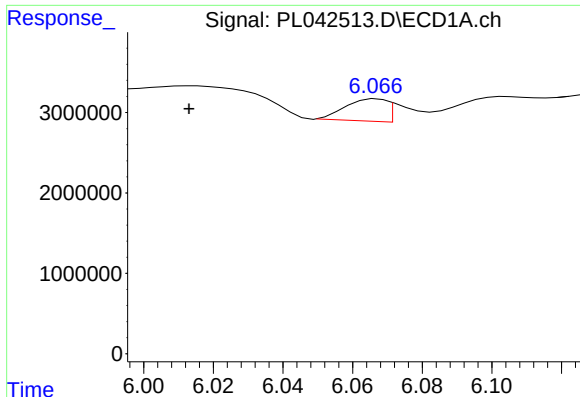
#13 Dieldrin

R.T.: 5.747 min
Delta R.T.: -0.010 min
Response: 4092502
Conc: 0.56 ng/ml



#13 Dieldrin

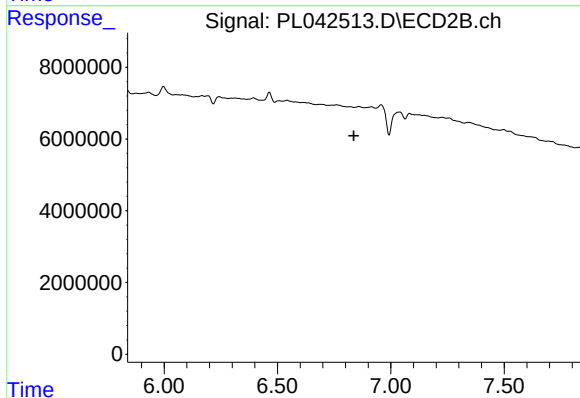
R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#14 Endrin

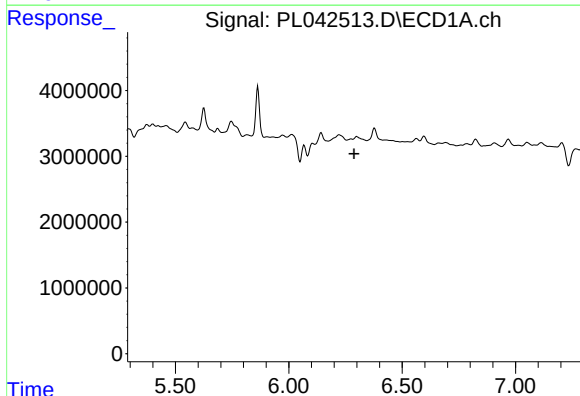
R.T.: 6.067 min
Delta R.T.: 0.054 min
Response: 2092896
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



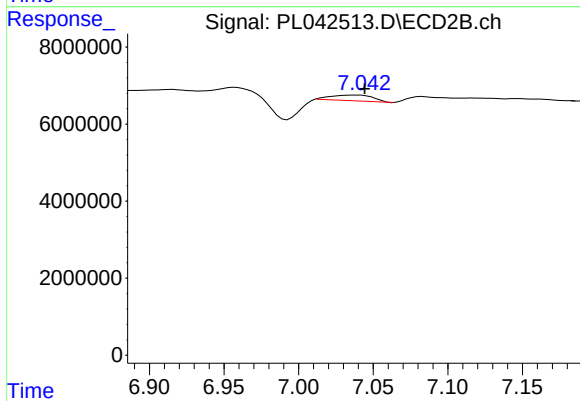
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



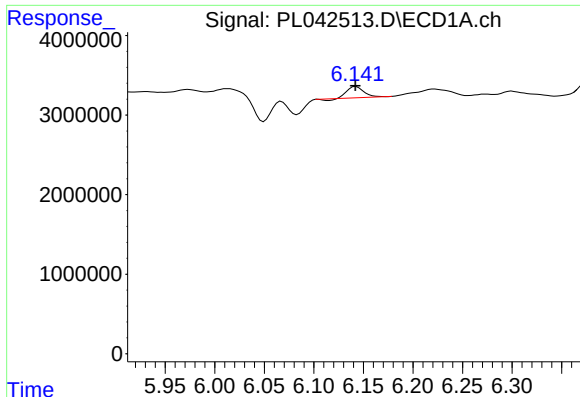
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



#15 Endosulfan II

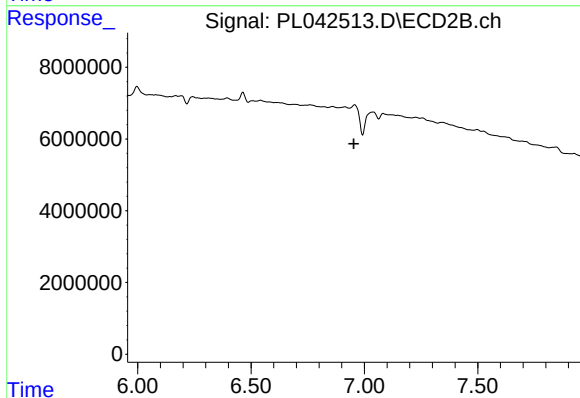
R.T.: 7.038 min
Delta R.T.: -0.006 min
Response: 2933190
Conc: 1.06 ng/ml



#16 4,4'-DDD

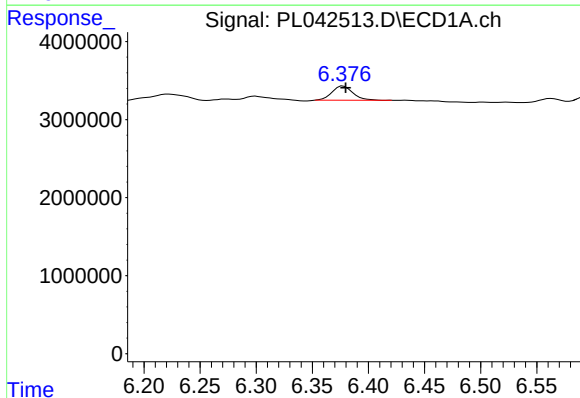
R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 1631877
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



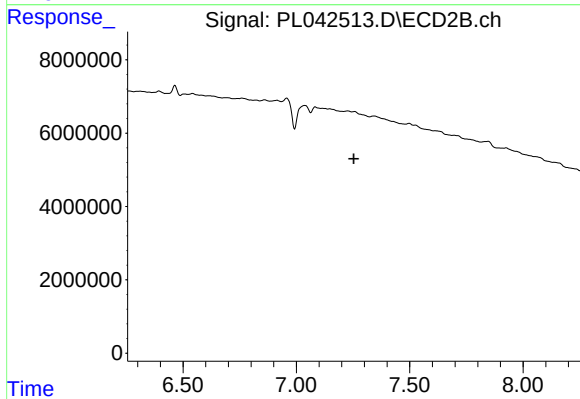
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



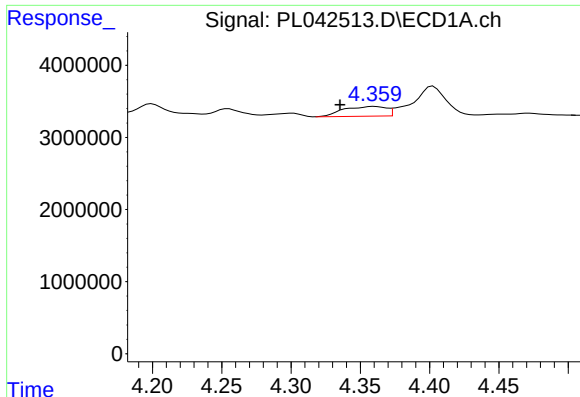
#17 4,4'-DDT

R.T.: 6.378 min
Delta R.T.: -0.002 min
Response: 2369957
Conc: 0.43 ng/ml



#17 4,4'-DDT

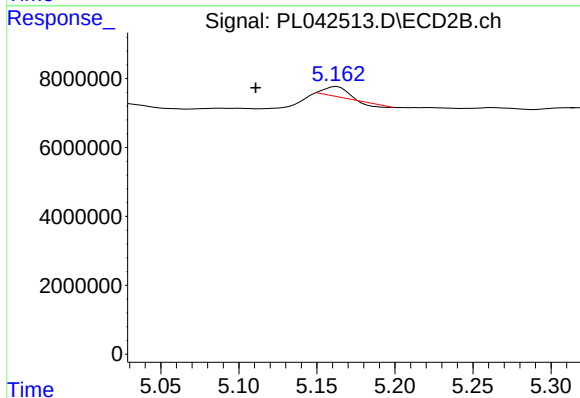
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#23 Chlordane-1

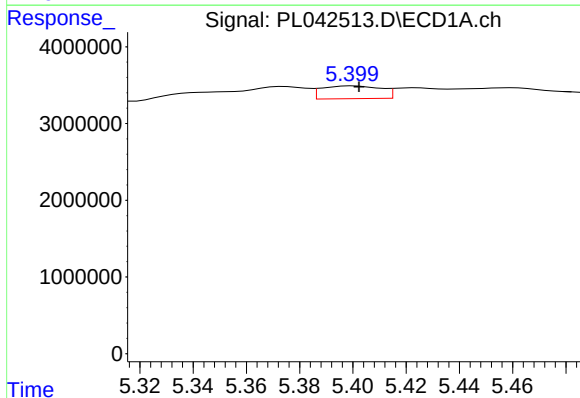
R.T.: 4.360 min
Delta R.T.: 0.025 min
Response: 2918105
Conc: 10.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



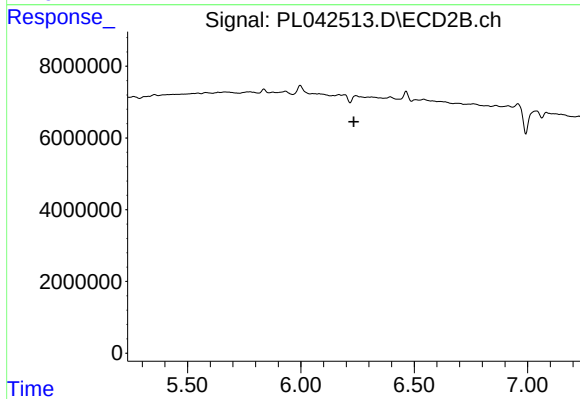
#23 Chlordane-1

R.T.: 5.163 min
Delta R.T.: 0.052 min
Response: 1644041
Conc: 12.37 ng/ml



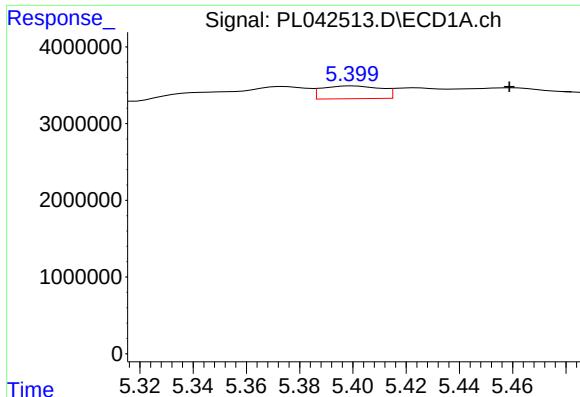
#25 Chlordane-3

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 2581885
Conc: 2.95 ng/ml



#25 Chlordane-3

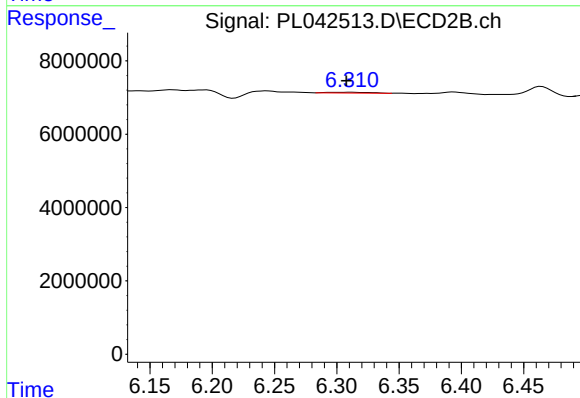
R.T.: 6.244 min
Delta R.T.: 0.011 min
Response: -878419
Conc: N.D.



#26 Chlordane-4

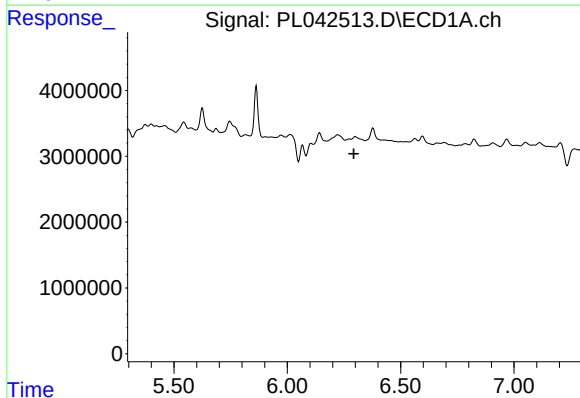
R.T.: 5.400 min
Delta R.T.: -0.059 min
Response: 2581885
Conc: 3.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



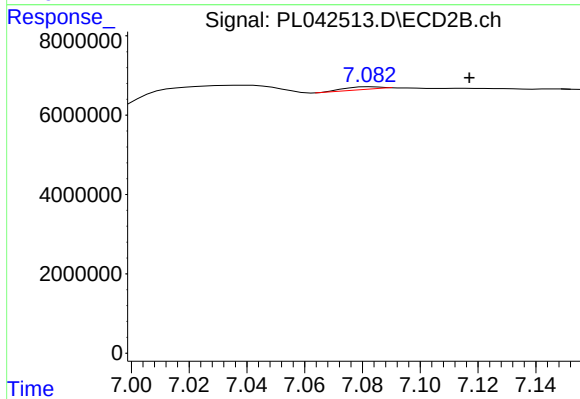
#26 Chlordane-4

R.T.: 6.312 min
Delta R.T.: 0.004 min
Response: 469022
Conc: 0.86 ng/ml



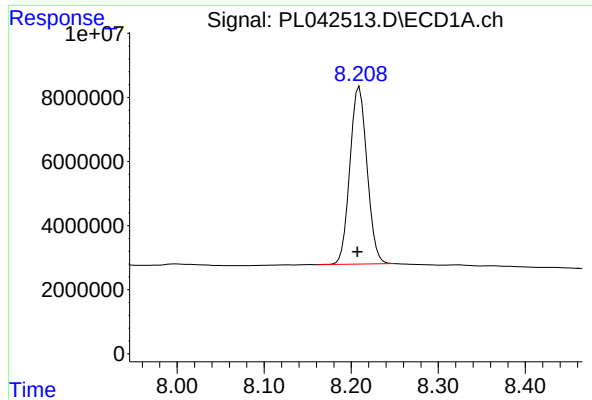
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.294 min
Response: 0
Conc: N.D.



#27 Chlordane-5

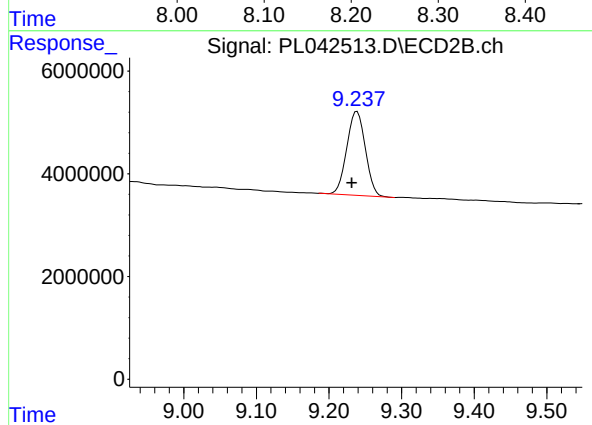
R.T.: 7.083 min
Delta R.T.: -0.034 min
Response: 554370
Conc: 5.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.002 min
Response: 75740418
Conc: 12.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: 0.007 min
Response: 28991011
Conc: 12.02 ng/ml