

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
 Data File : PL041313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 20:07
 Operator : AJ\SJ
 Sample : J5625-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:35:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	3.476	4.104	57045651	29848194	10.408	10.705
28)	SA Decachlor...	8.220	9.234	54600210	23708312	10.501	9.168
Target Compounds							
2)	A alpha-BHC	3.911	0.000	2764601	0	0.349	N.D. #
4)	MA Heptachlor	4.458f	0.000	1155331	0	0.157	N.D. #
6)	B beta-BHC	4.458	0.000	1155331	0	0.364	N.D. #
9)	A Endosulfan I	0.000	6.309f	0	1133041	N.D.	0.442 #
11)	B alpha-Chl...	5.433f	6.309	829277	1133041	0.127	0.408 #
12)	B 4,4'-DDE	5.636	6.461	2044497	5586521	0.360	2.112 #
13)	MA Dieldrin	5.761	0.000	6173706	0	0.976	N.D. #
15)	B Endosulfa...	6.239f	0.000	4988798	0	0.890	N.D. #
17)	MA 4,4'-DDT	6.389	0.000	5274754	0	1.158	N.D. #
18)	B Endrin al...	6.430f	0.000	991832	0	0.237	N.D. #
19)	B Endosulfa...	6.673	0.000	900033	0	0.177	N.D. #
21)	B Endrin ke...	7.249f	7.826f	2977793	1679723	0.569	0.714 #
23)	Chlordane-1	4.357	0.000	227069	0	0.890	N.D. #
24)	Chlordane-2	4.906	5.547	1823630	1320709	6.757	10.679 #
26)	Chlordane-4	5.433	6.309	829277	1133041	1.237	2.387 #

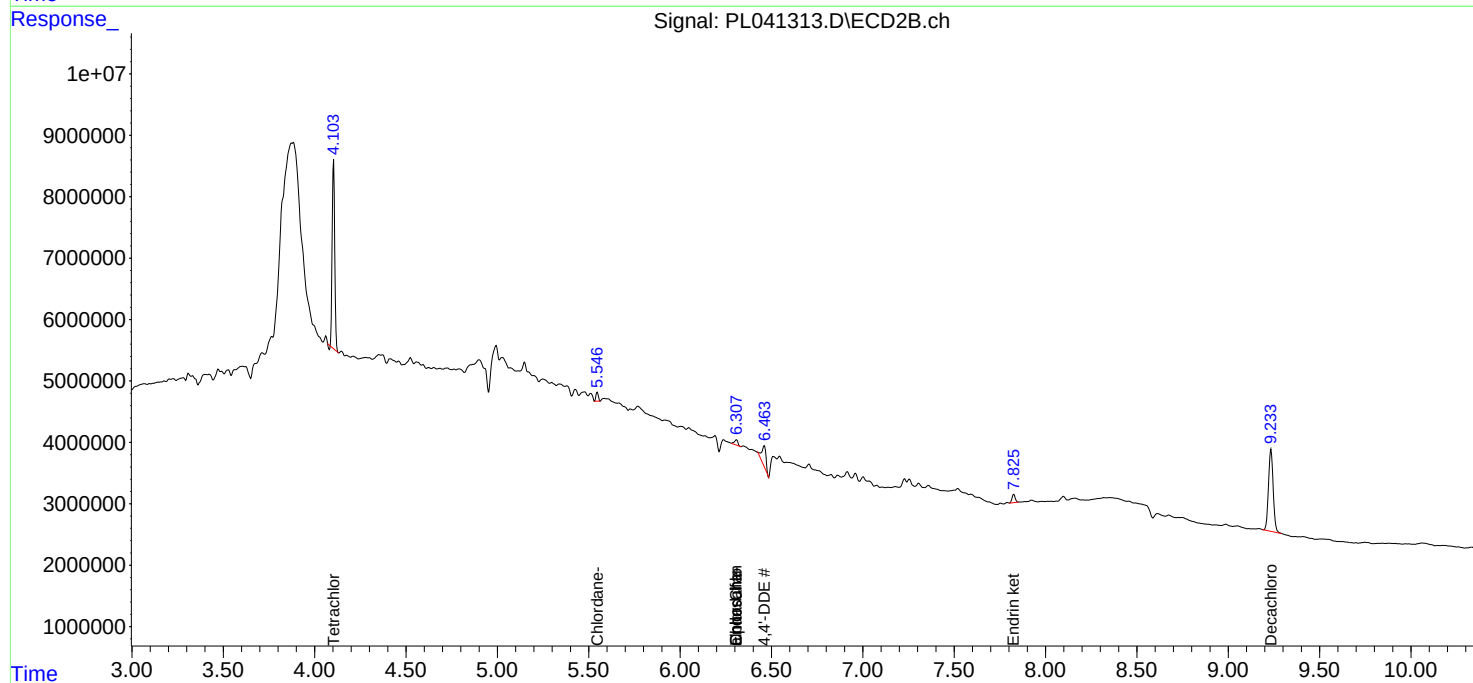
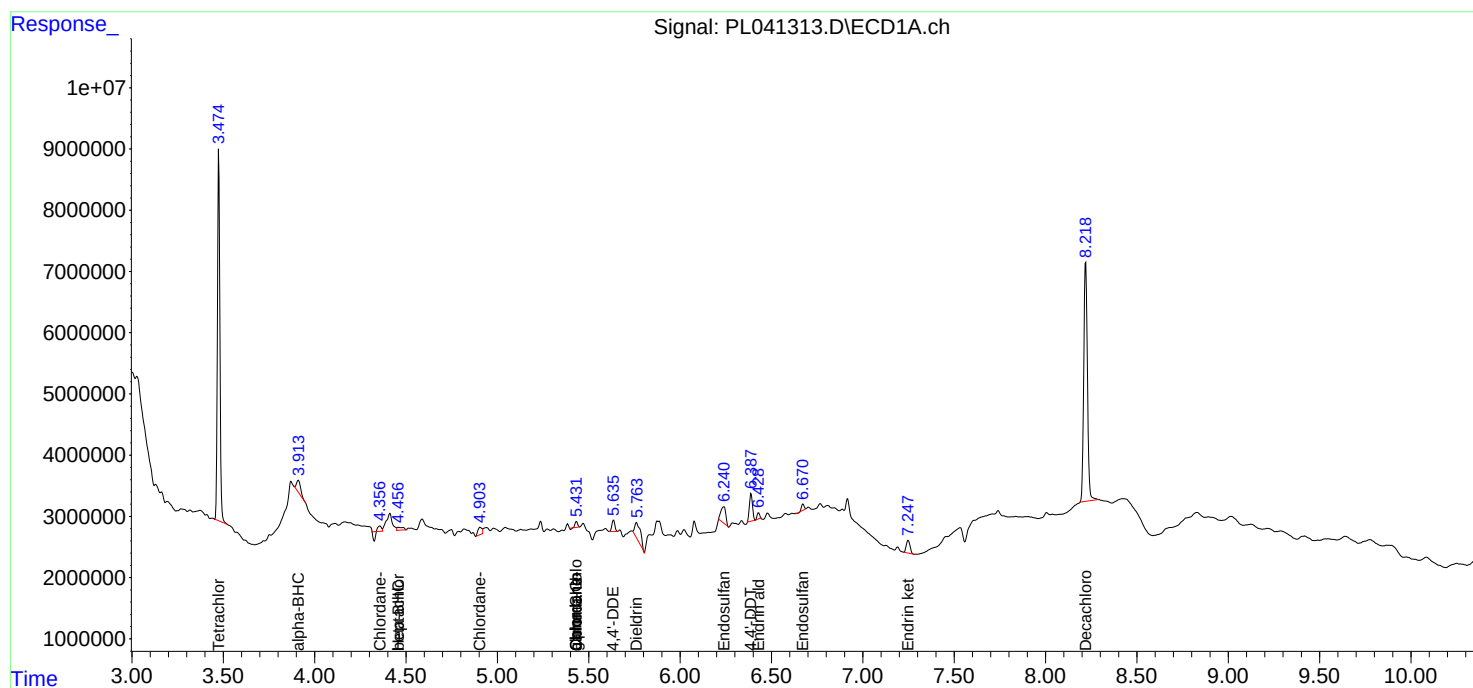
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

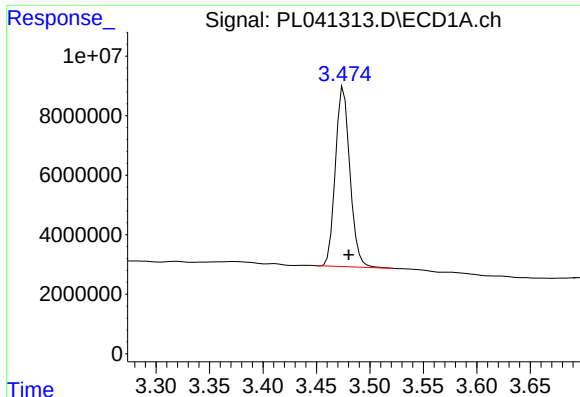
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
Data File : PL041313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 20:07
Operator : AJ\SJ
Sample : J5625-15
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 04:35:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 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

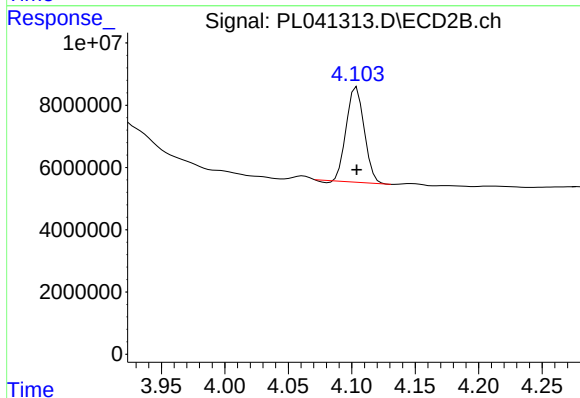




#1 Tetrachloro-m-xylene

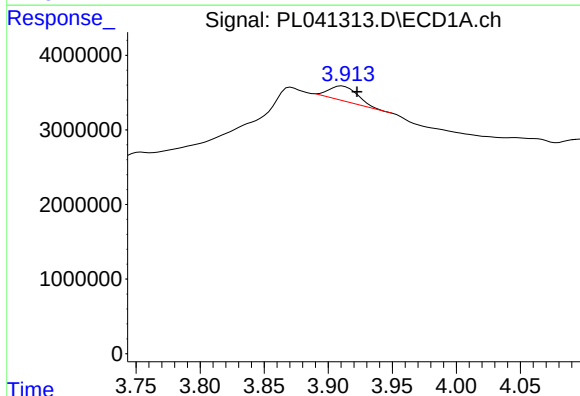
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 57045651
Conc: 10.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



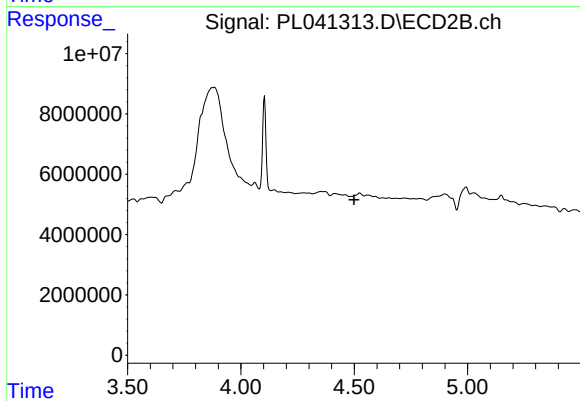
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 29848194
Conc: 10.70 ng/ml



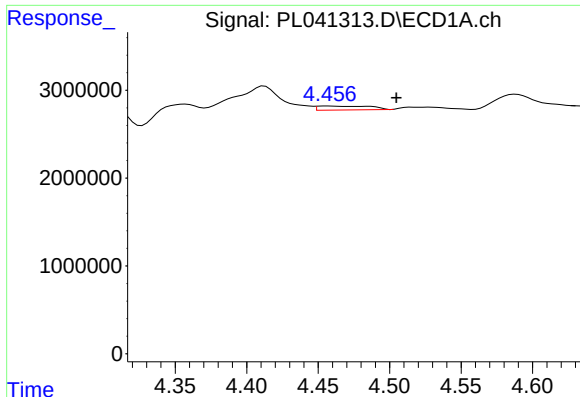
#2 alpha-BHC

R.T.: 3.911 min
Delta R.T.: -0.011 min
Response: 2764601
Conc: 0.35 ng/ml



#2 alpha-BHC

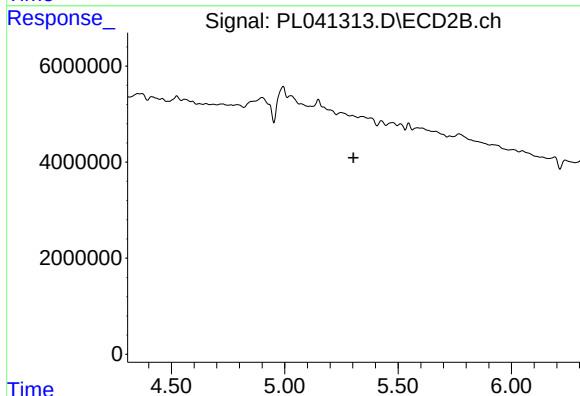
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#4 Heptachlor

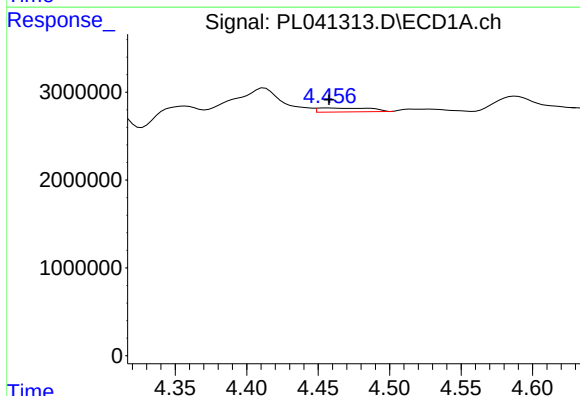
R.T.: 4.458 min
Delta R.T.: -0.047 min
Response: 1155331
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



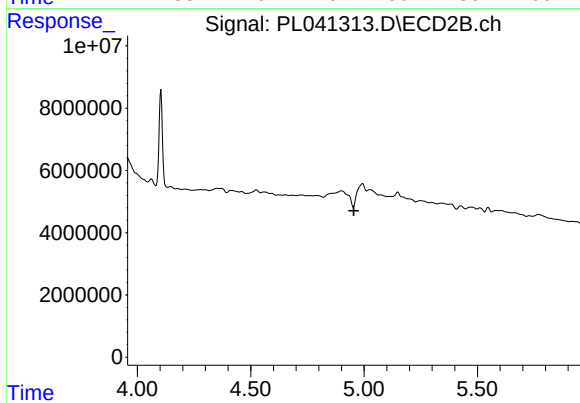
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



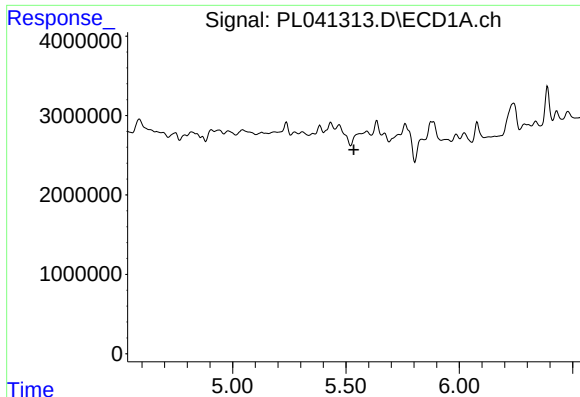
#6 beta-BHC

R.T.: 4.458 min
Delta R.T.: 0.000 min
Response: 1155331
Conc: 0.36 ng/ml



#6 beta-BHC

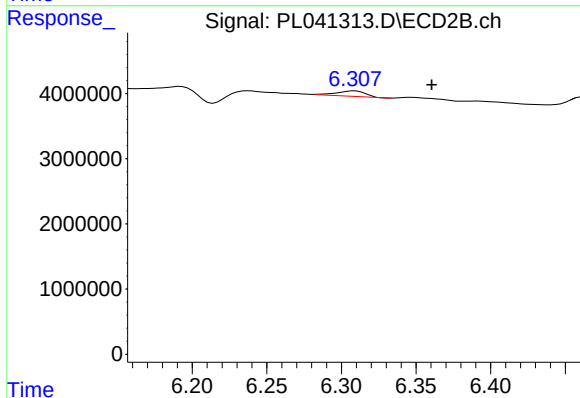
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#9 Endosulfan I

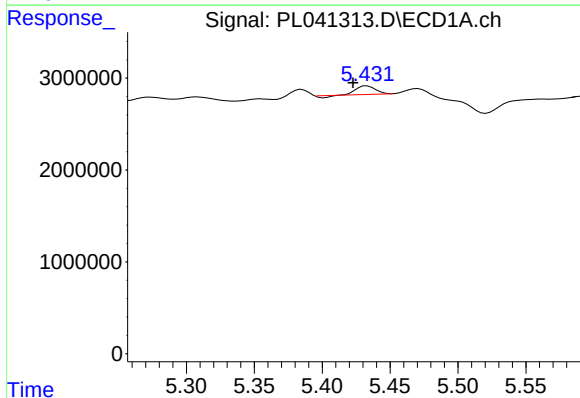
R.T.: 0.000 min
Exp R.T.: 5.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



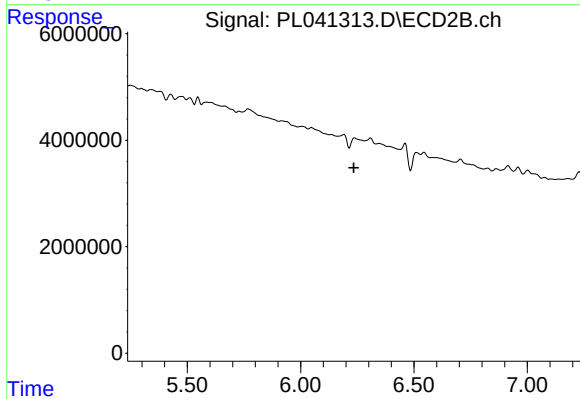
#9 Endosulfan I

R.T.: 6.309 min
Delta R.T.: -0.052 min
Response: 1133041
Conc: 0.44 ng/ml



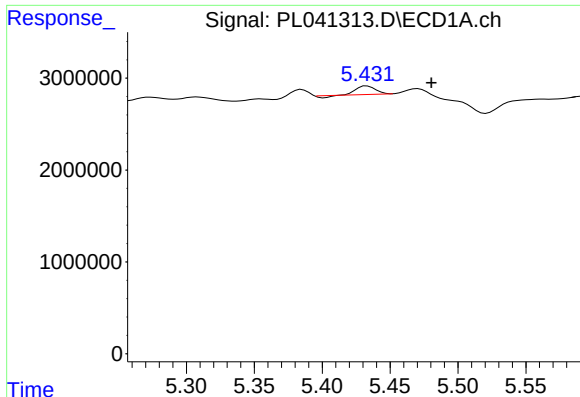
#10 gamma-Chlordane

R.T.: 5.433 min
Delta R.T.: 0.010 min
Response: 829277
Conc: 0.13 ng/ml



#10 gamma-Chlordane

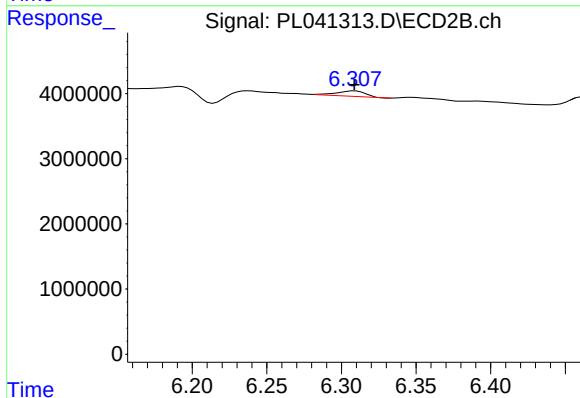
R.T.: 6.238 min
Delta R.T.: 0.003 min
Response: -1885392
Conc: N.D.



#11 alpha-Chlordane

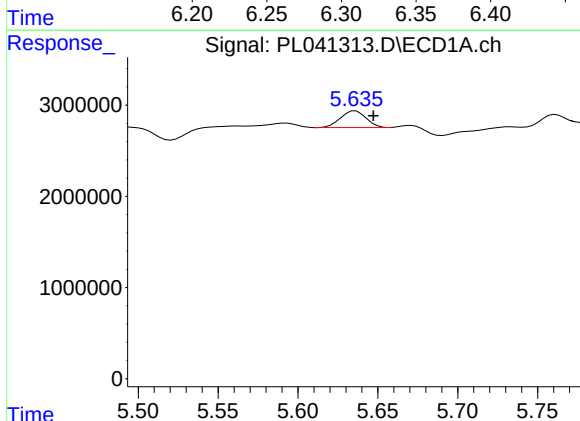
R.T.: 5.433 min
Delta R.T.: -0.048 min
Response: 829277
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



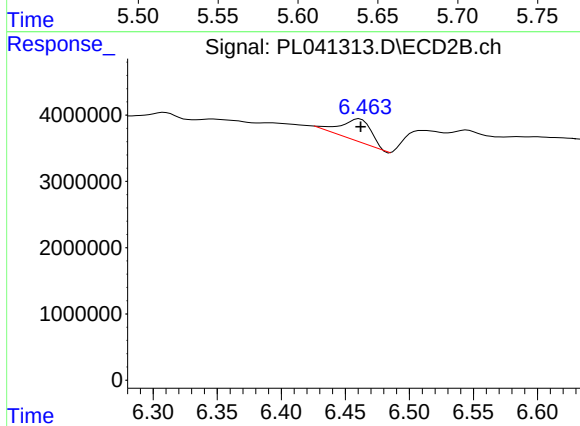
#11 alpha-Chlordane

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 1133041
Conc: 0.41 ng/ml



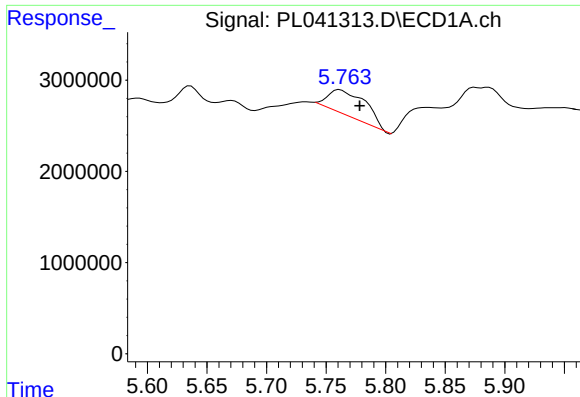
#12 4,4'-DDE

R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 2044497
Conc: 0.36 ng/ml



#12 4,4'-DDE

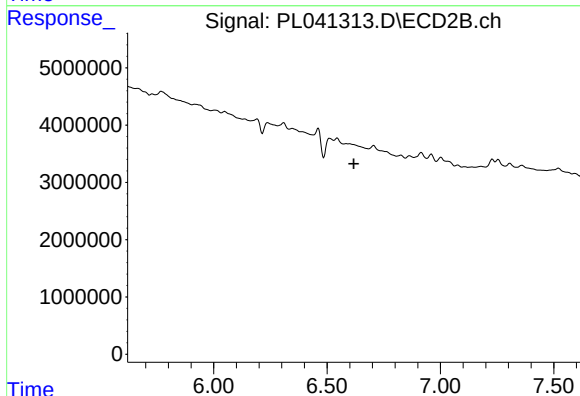
R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 5586521
Conc: 2.11 ng/ml



#13 Dieldrin

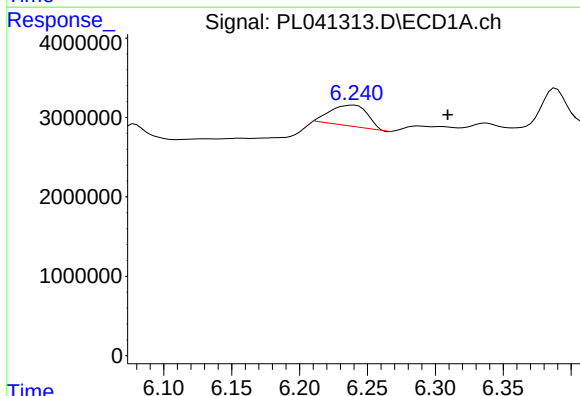
R.T.: 5.761 min
Delta R.T.: -0.017 min
Response: 6173706
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



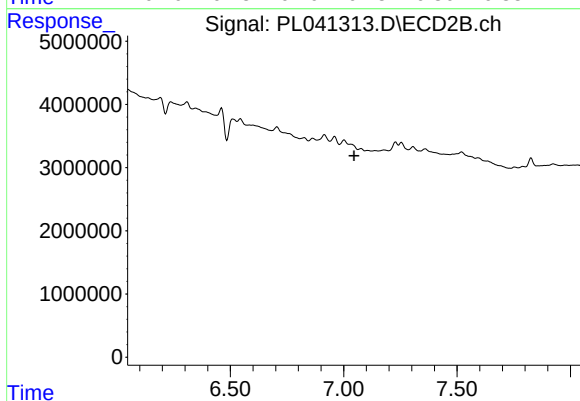
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



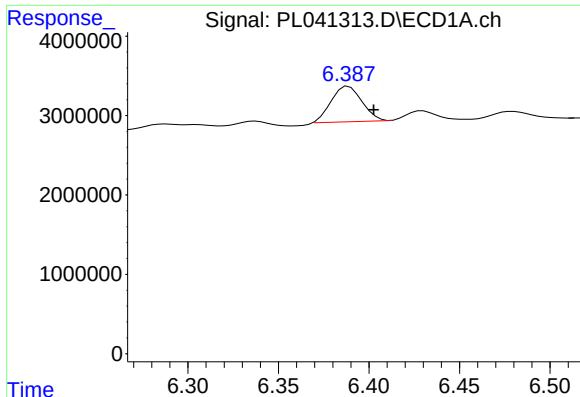
#15 Endosulfan II

R.T.: 6.239 min
Delta R.T.: -0.070 min
Response: 4988798
Conc: 0.89 ng/ml



#15 Endosulfan II

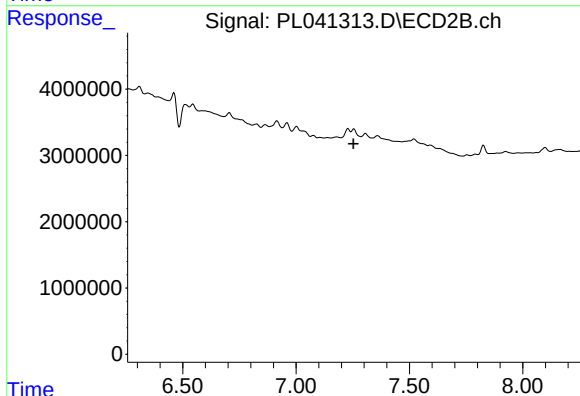
R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

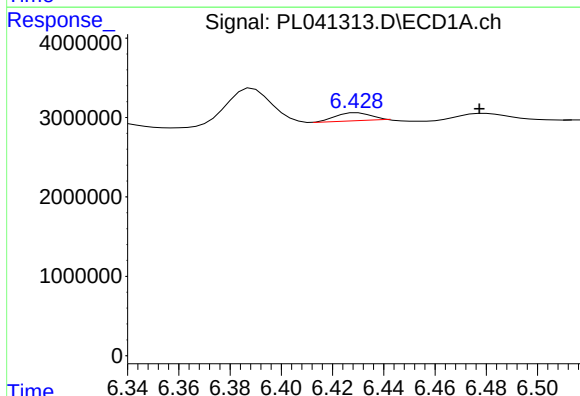
R.T.: 6.389 min
Delta R.T.: -0.014 min
Response: 5274754
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



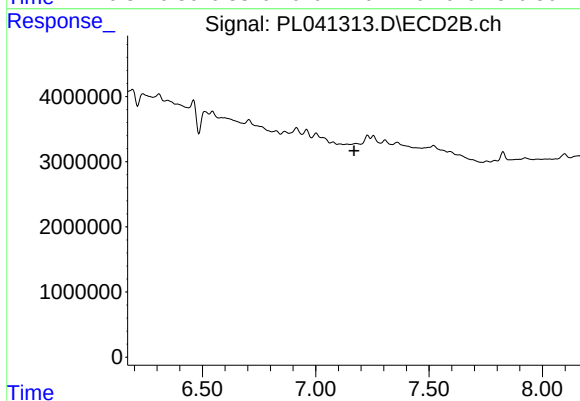
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



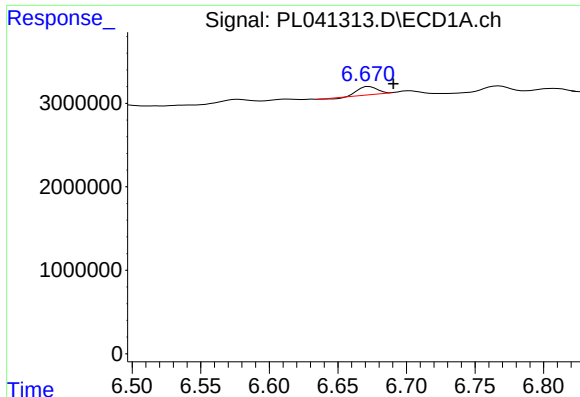
#18 Endrin aldehyde

R.T.: 6.430 min
Delta R.T.: -0.048 min
Response: 991832
Conc: 0.24 ng/ml



#18 Endrin aldehyde

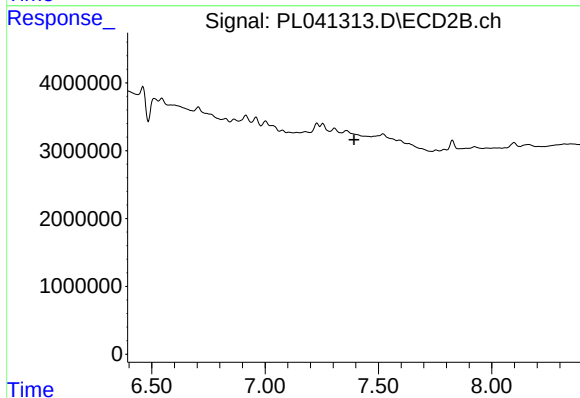
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

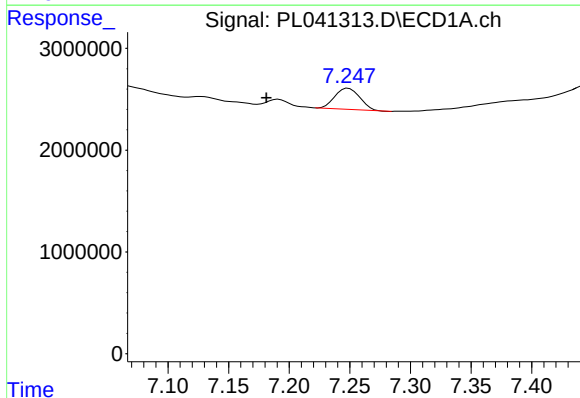
R.T.: 6.673 min
Delta R.T.: -0.017 min
Response: 900033
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



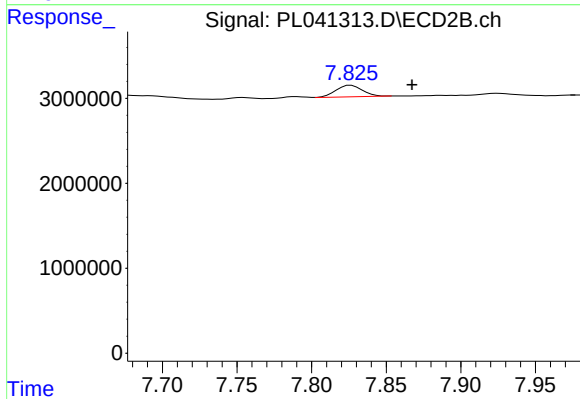
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



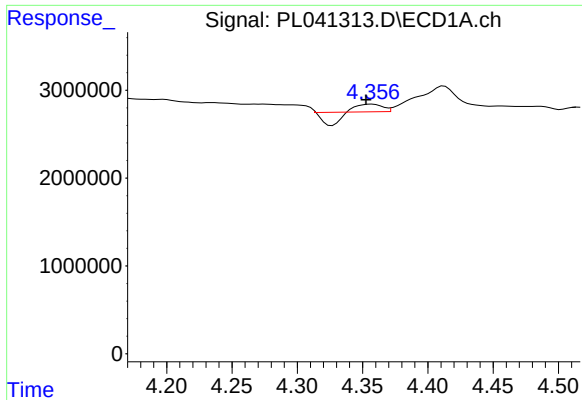
#21 Endrin ketone

R.T.: 7.249 min
Delta R.T.: 0.067 min
Response: 2977793
Conc: 0.57 ng/ml



#21 Endrin ketone

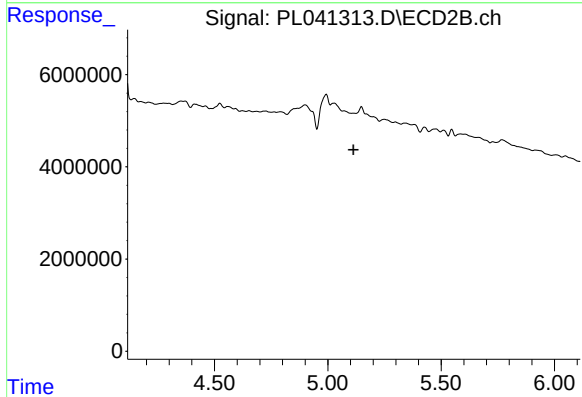
R.T.: 7.826 min
Delta R.T.: -0.041 min
Response: 1679723
Conc: 0.71 ng/ml



#23 Chlordane-1

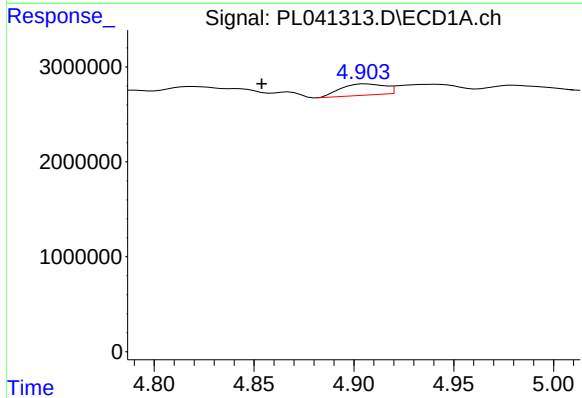
R.T.: 4.357 min
Delta R.T.: 0.005 min
Response: 227069
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



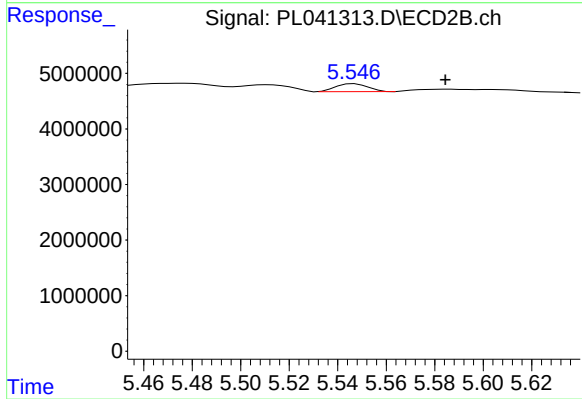
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



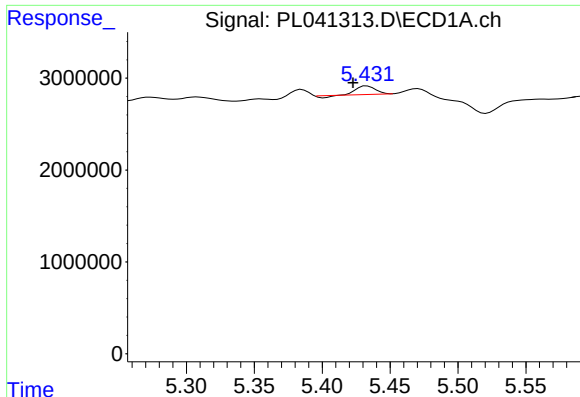
#24 Chlordane-2

R.T.: 4.906 min
Delta R.T.: 0.052 min
Response: 1823630
Conc: 6.76 ng/ml



#24 Chlordane-2

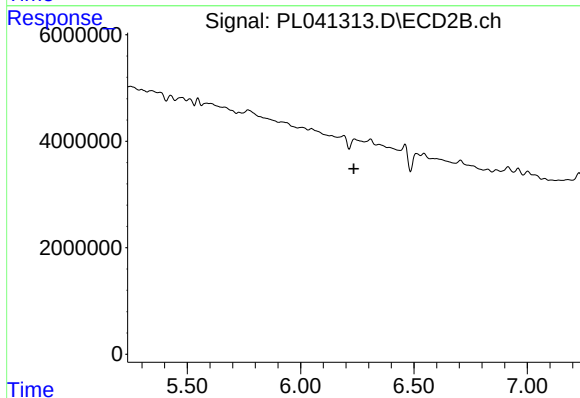
R.T.: 5.547 min
Delta R.T.: -0.037 min
Response: 1320709
Conc: 10.68 ng/ml



#25 Chlordane-3

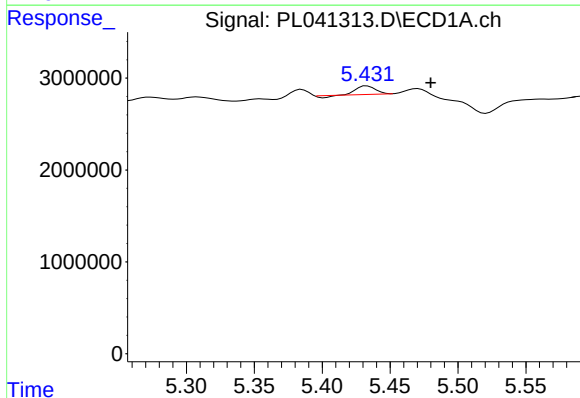
R.T.: 5.433 min
Delta R.T.: 0.010 min
Response: 829277
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



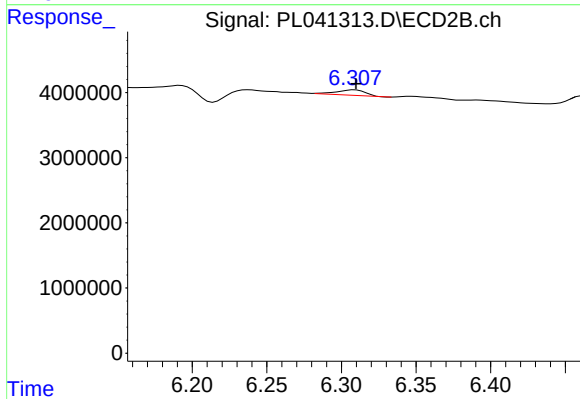
#25 Chlordane-3

R.T.: 6.238 min
Delta R.T.: 0.003 min
Response: -1885392
Conc: N.D.



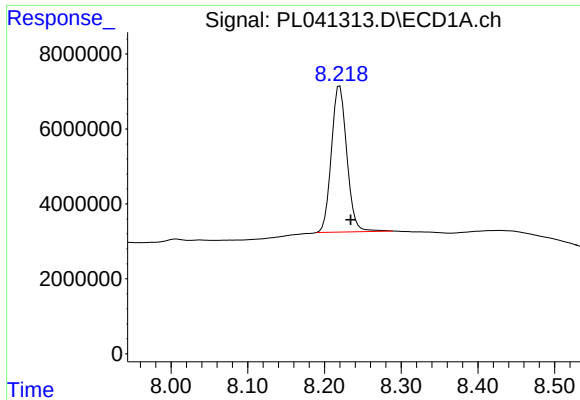
#26 Chlordane-4

R.T.: 5.433 min
Delta R.T.: -0.047 min
Response: 829277
Conc: 1.24 ng/ml



#26 Chlordane-4

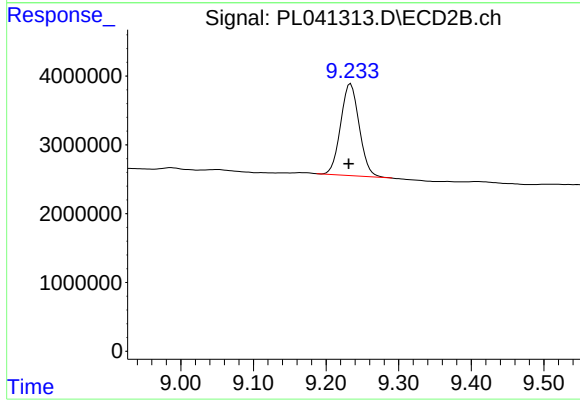
R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 1133041
Conc: 2.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: -0.014 min
Response: 54600210
Conc: 10.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.002 min
Response: 23708312
Conc: 9.17 ng/ml