

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103118\
 Data File : PL041577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 21:54
 Operator : AJ\SJ
 Sample : J5205-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:30:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.473	4.104	114.4E6	62649905	17.952	20.339
28)	SA Decachlor...	8.217	9.235	104.6E6	44886556	15.787	17.519
Target Compounds							
2)	A alpha-BHC	3.910	0.000	5130497	0	0.528	N.D. #
3)	MA gamma-BHC...	0.000	4.836f	0	1302744	N.D.	0.307 #
4)	MA Heptachlor	4.447f	5.312	4730025	50067	0.516	0.012 #
5)	MB Aldrin	4.779f	0.000	1762087	0	0.209	N.D. #
6)	B beta-BHC	4.447	0.000	4730025	0	1.255	N.D. #
7)	B delta-BHC	4.668	0.000	1906458	0	0.230	N.D. #
9)	A Endosulfan I	5.549	0.000	6689060	0	0.899	N.D. #
15)	B Endosulfa...	6.307	0.000	826915	0	0.120	N.D. #
19)	B Endosulfa...	6.667	7.419	13934241	-1838905	2.182	N.D. #
23)	Chlordane-1	4.386	0.000	3663429	0	12.920	N.D. #
24)	Chlordane-2	4.810	0.000	1347705	0	4.576	N.D. #
27)	Chlordane-5	6.307	0.000	826915	0	3.316	N.D. #

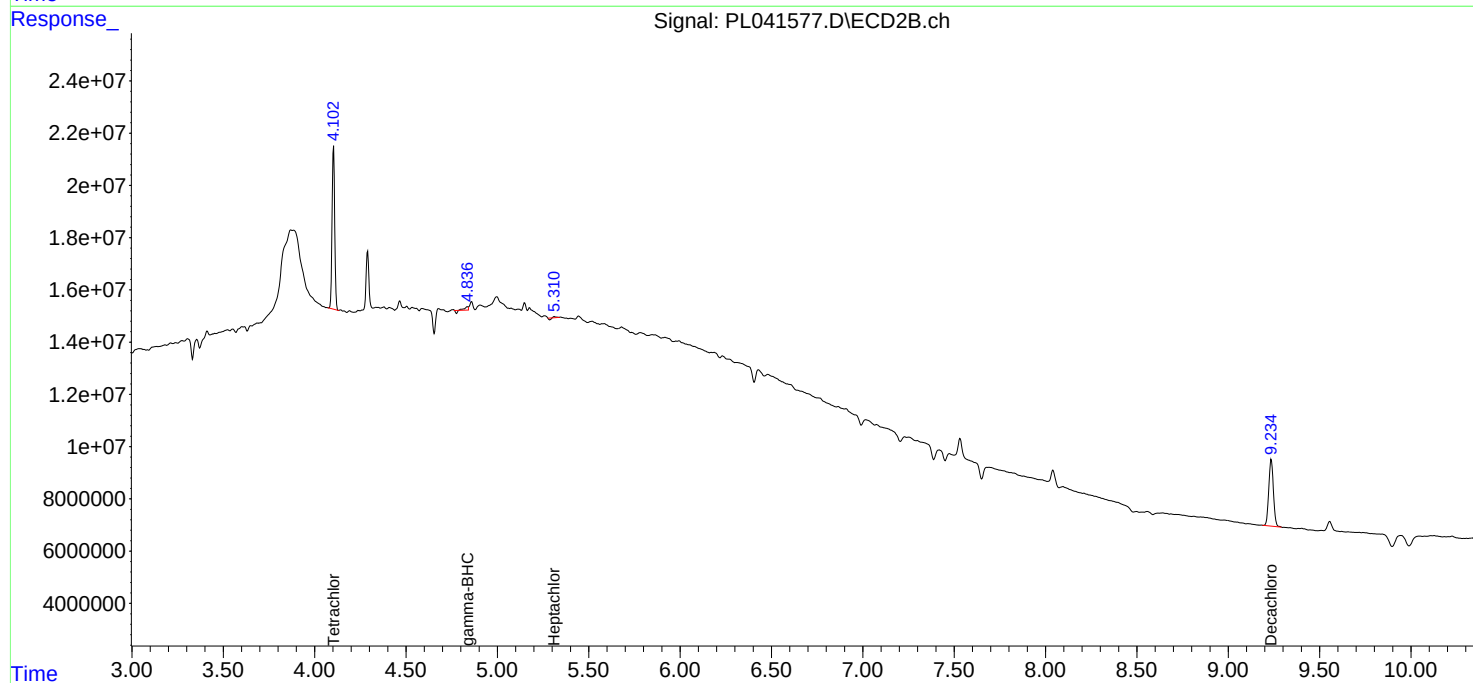
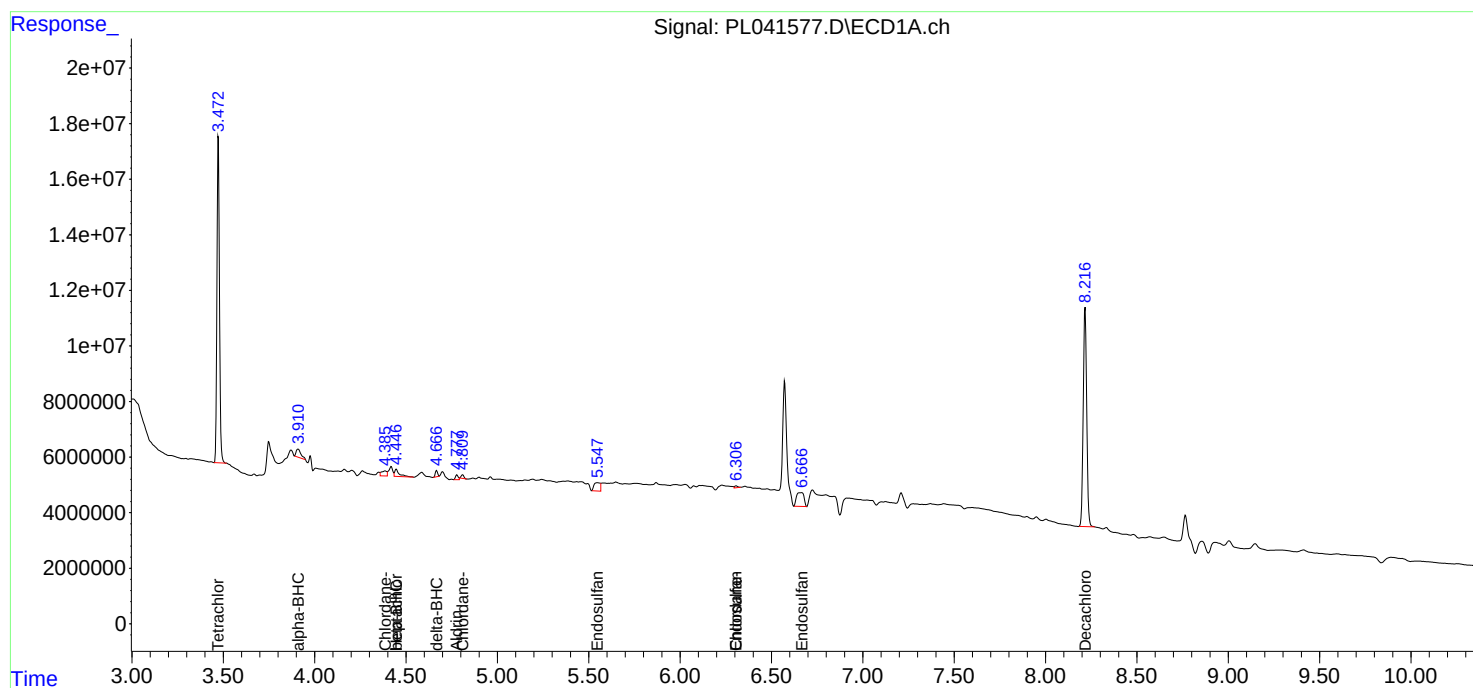
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

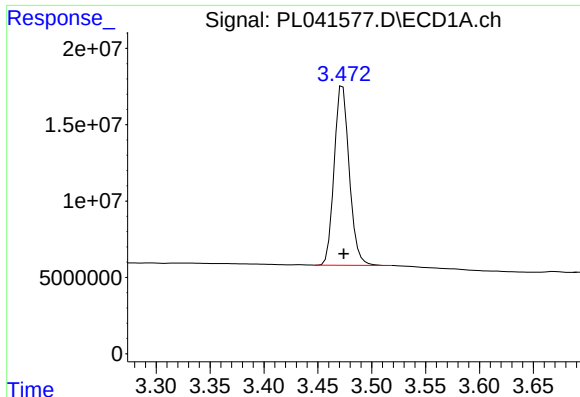
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103118\
Data File : PL041577.D
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Acq On : 31 Oct 2018 21:54
Operator : AJ\SJ
Sample : J5205-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:30:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 2018
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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

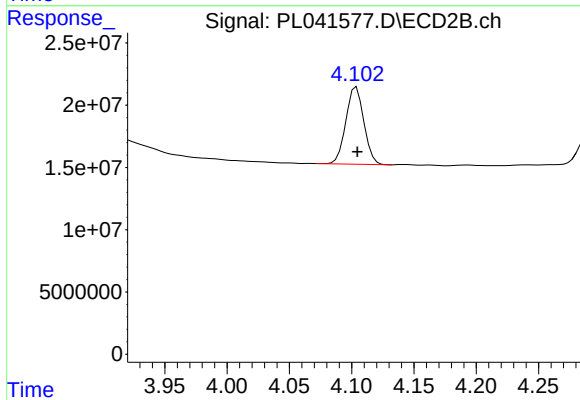




#1 Tetrachloro-m-xylene

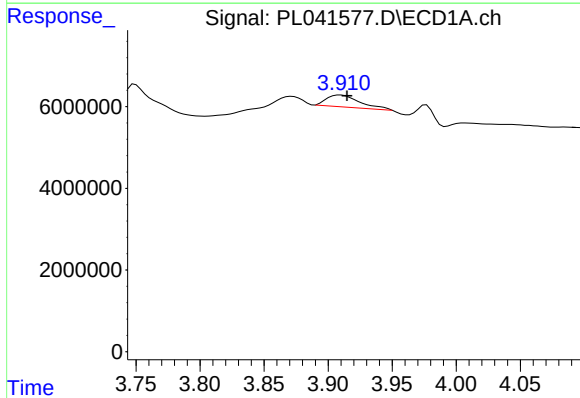
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 114361019
Conc: 17.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



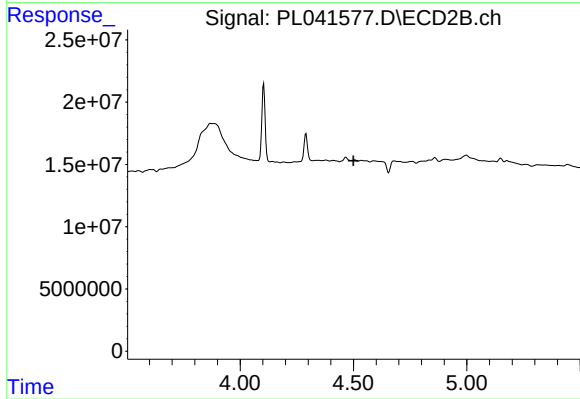
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 62649905
Conc: 20.34 ng/ml



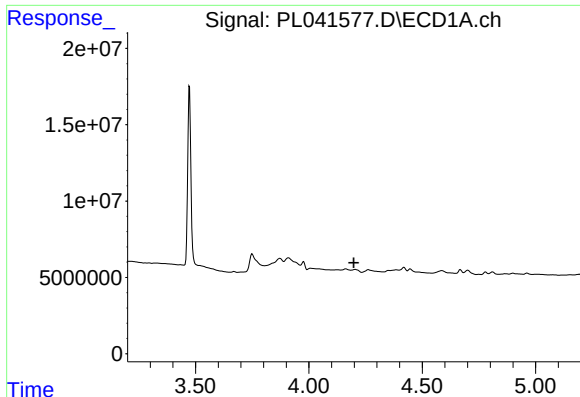
#2 alpha-BHC

R.T.: 3.910 min
Delta R.T.: -0.005 min
Response: 5130497
Conc: 0.53 ng/ml



#2 alpha-BHC

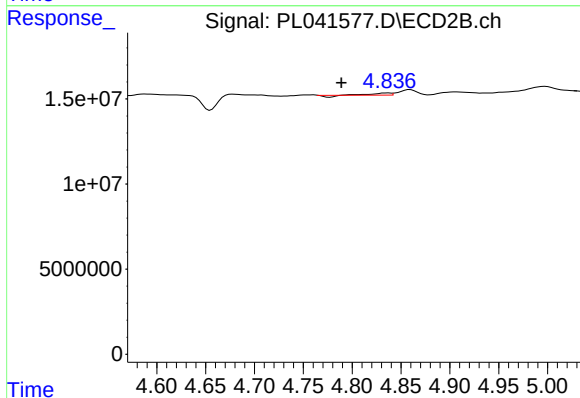
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

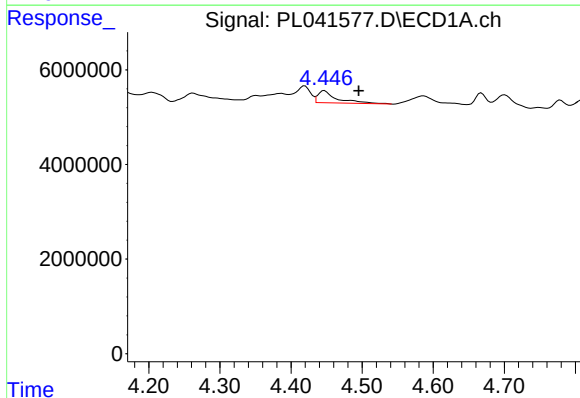
R.T.: 0.000 min
Exp R.T.: 4.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



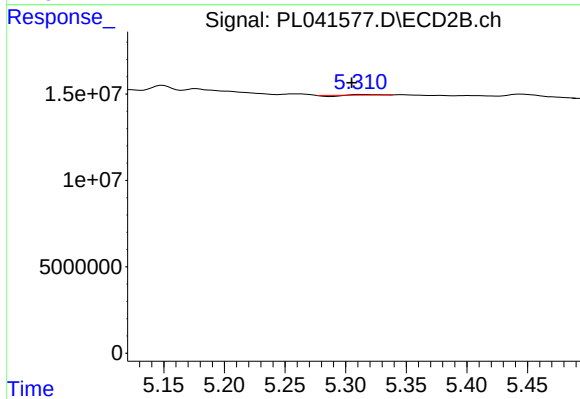
#3 gamma-BHC (Lindane)

R.T.: 4.836 min
Delta R.T.: 0.047 min
Response: 1302744
Conc: 0.31 ng/ml



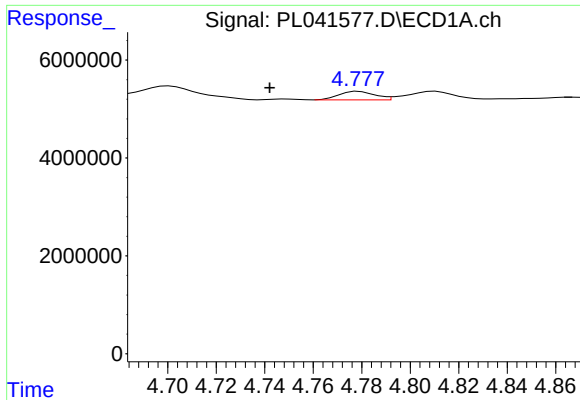
#4 Heptachlor

R.T.: 4.447 min
Delta R.T.: -0.048 min
Response: 4730025
Conc: 0.52 ng/ml



#4 Heptachlor

R.T.: 5.312 min
Delta R.T.: 0.007 min
Response: 50067
Conc: 0.01 ng/ml



#5 Aldrin

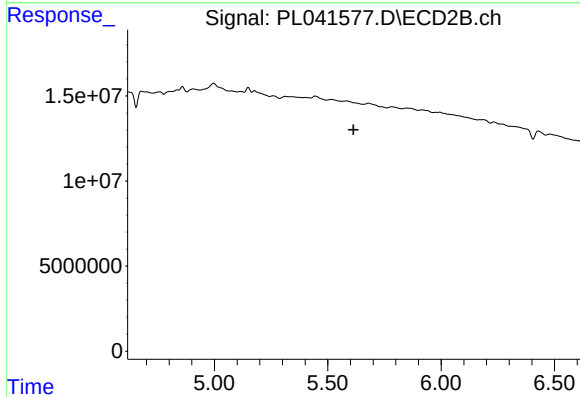
R.T.: 4.779 min

Delta R.T.: 0.037 min

Response: 1762087

Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



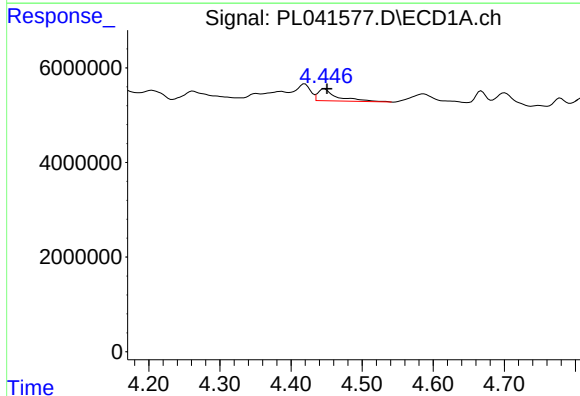
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.614 min

Response: 0

Conc: N.D.



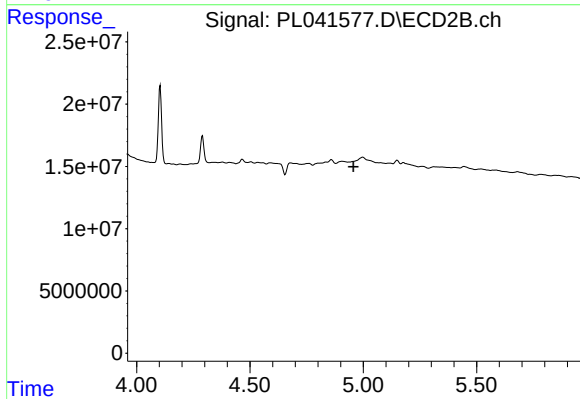
#6 beta-BHC

R.T.: 4.447 min

Delta R.T.: -0.004 min

Response: 4730025

Conc: 1.25 ng/ml



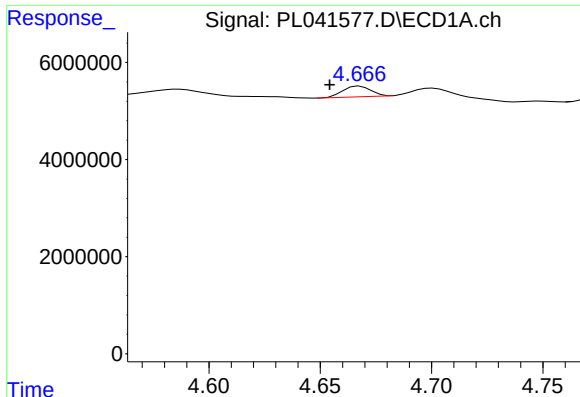
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 4.957 min

Response: 0

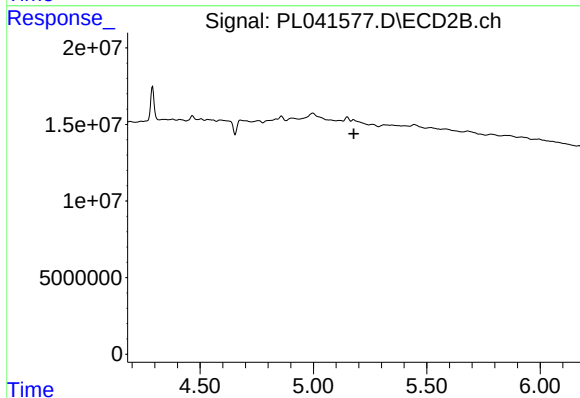
Conc: N.D.



#7 delta-BHC

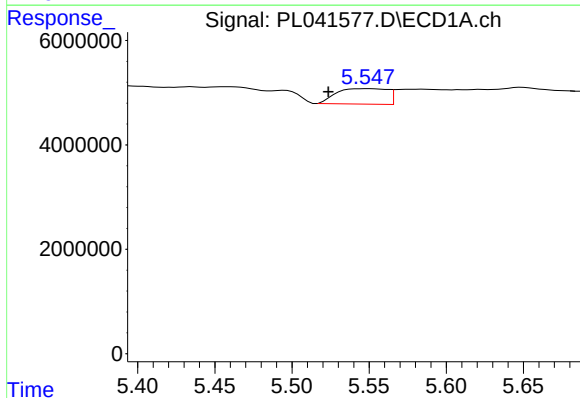
R.T.: 4.668 min
Delta R.T.: 0.014 min
Response: 1906458
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



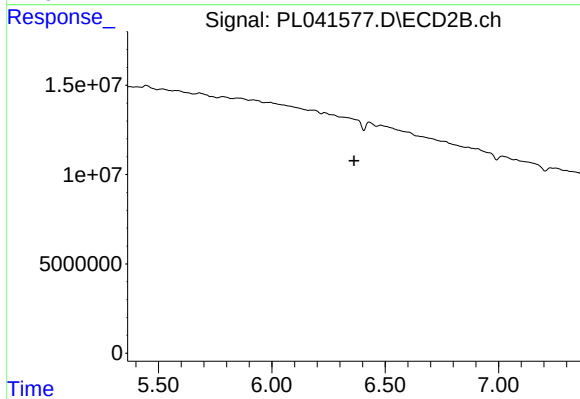
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.178 min
Response: 0
Conc: N.D.



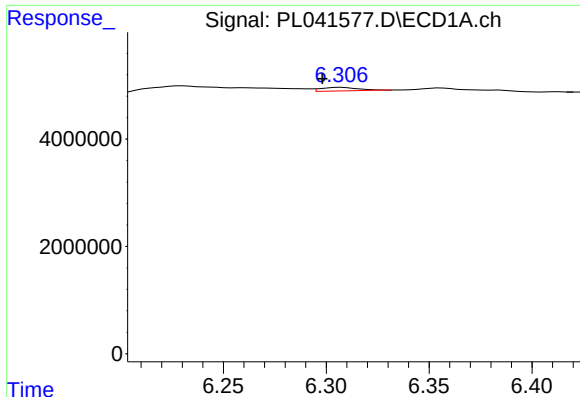
#9 Endosulfan I

R.T.: 5.549 min
Delta R.T.: 0.025 min
Response: 6689060
Conc: 0.90 ng/ml



#9 Endosulfan I

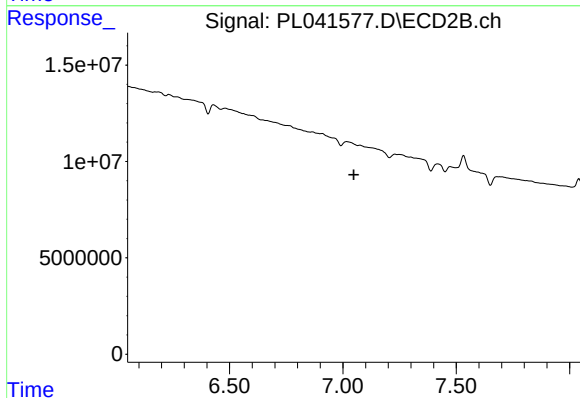
R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#15 Endosulfan II

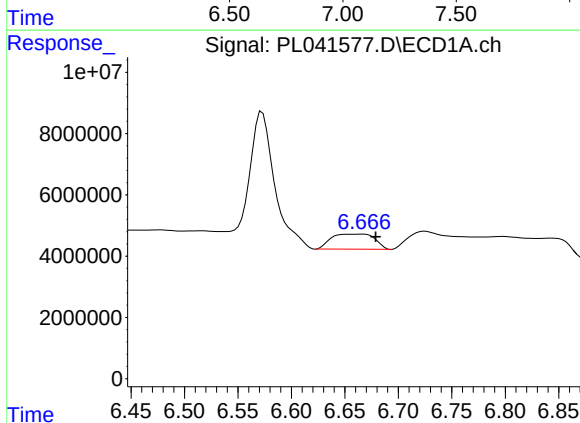
R.T.: 6.307 min
Delta R.T.: 0.009 min
Response: 826915
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



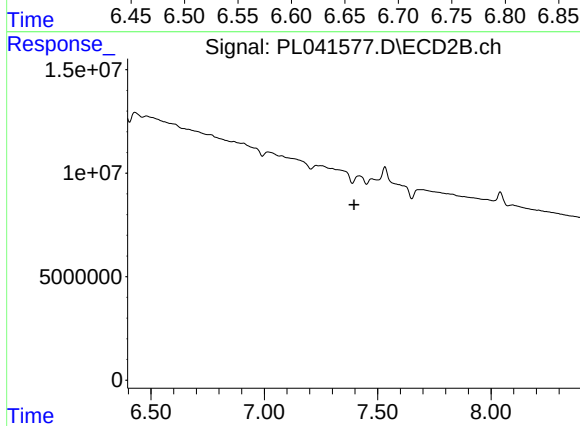
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



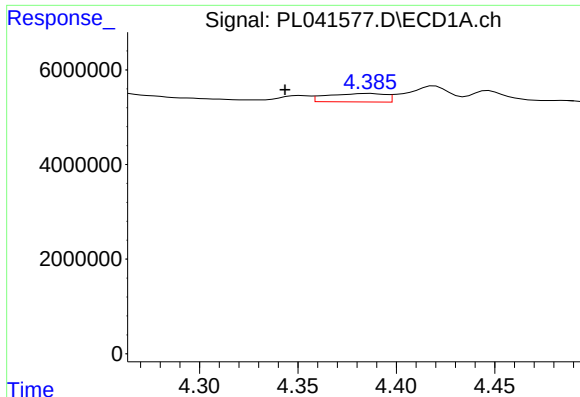
#19 Endosulfan Sulfate

R.T.: 6.667 min
Delta R.T.: -0.012 min
Response: 13934241
Conc: 2.18 ng/ml



#19 Endosulfan Sulfate

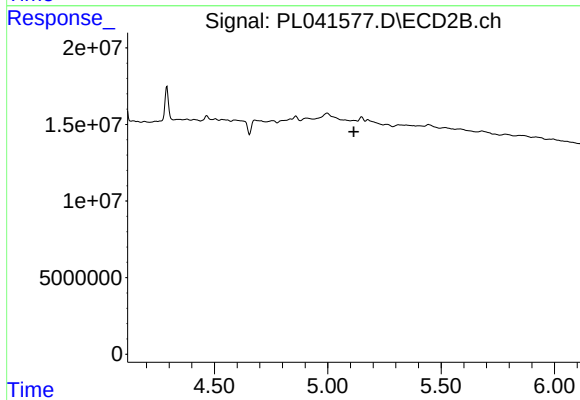
R.T.: 7.419 min
Delta R.T.: 0.023 min
Response: -1838905
Conc: N.D.



#23 Chlordane-1

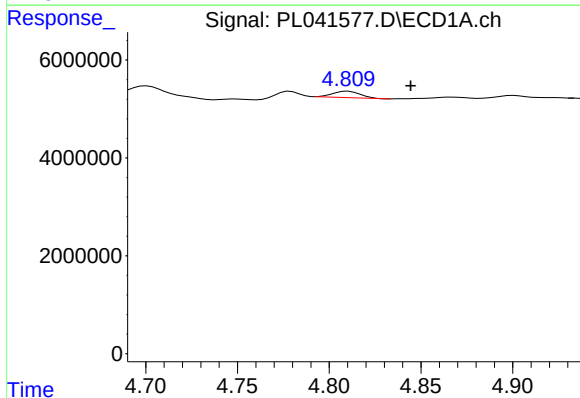
R.T.: 4.386 min
Delta R.T.: 0.043 min
Response: 3663429
Conc: 12.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



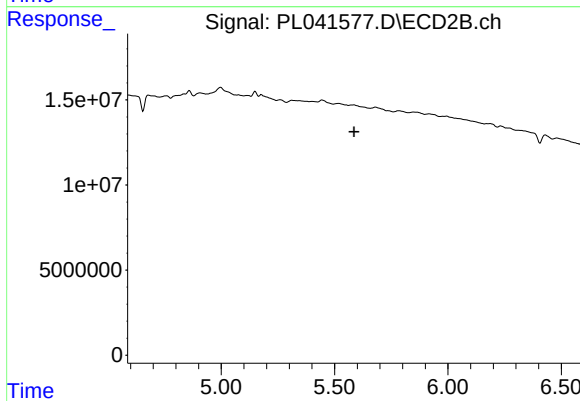
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



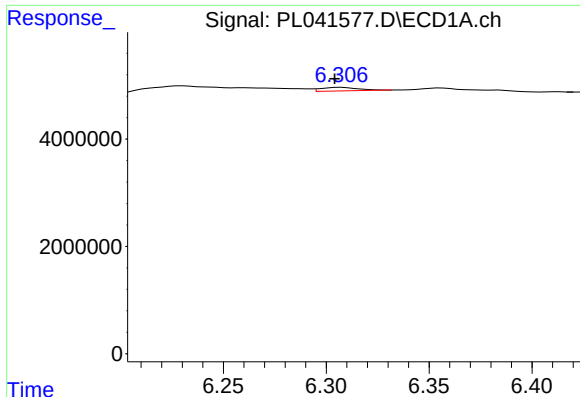
#24 Chlordane-2

R.T.: 4.810 min
Delta R.T.: -0.034 min
Response: 1347705
Conc: 4.58 ng/ml



#24 Chlordane-2

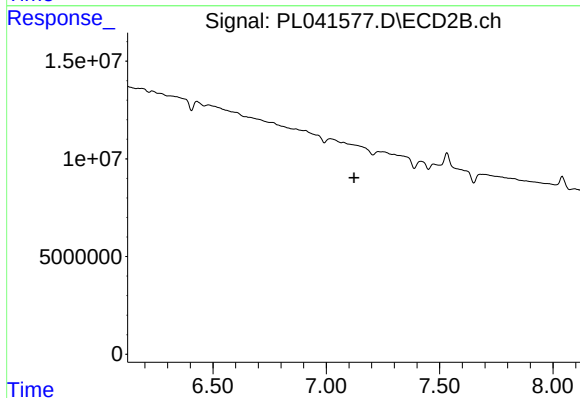
R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



#27 Chlordane-5

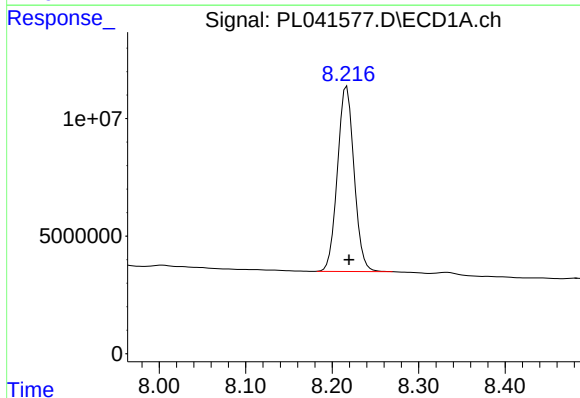
R.T.: 6.307 min
Delta R.T.: 0.003 min
Response: 826915
Conc: 3.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



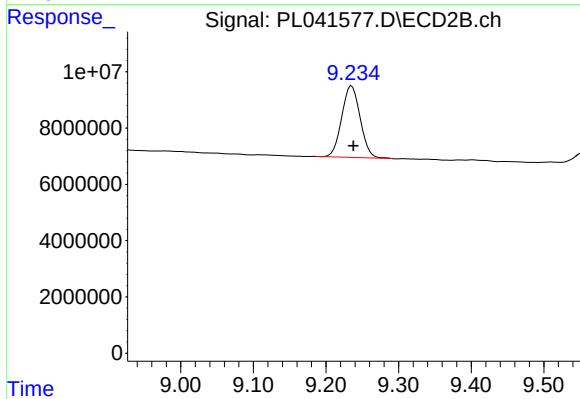
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 104575494
Conc: 15.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: -0.002 min
Response: 44886556
Conc: 17.52 ng/ml