

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
 Data File : PL043235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 12:00
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:09:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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

Target Compounds

4) MA	Heptachlor	4.508	0.000	170202	0	0.019	N.D.	#
8) B	Heptachlo...	5.118f	6.051f	2005288	3362953	0.253	0.887	#
9) A	Endosulfan I	0.000	6.339	0	4827228	N.D.	1.422	#
11) B	alpha-Chl...	0.000	6.339f	0	4827228	N.D.	1.342	#
12) B	4,4'-DDE	5.656f	6.472	1320974	1236438	0.191	0.341	#
14) MA	Endrin	6.031	6.774f	-1466937	13405822	N.D.	4.294	
15) B	Endosulfa...	6.345f	0.000	11695945	0	1.758	N.D.	#
17) MA	4,4'-DDT	6.345	0.000	11695945	0	1.966	N.D.	#
19) B	Endosulfa...	6.688	7.348f	-3703421	5824997	N.D.	1.937	
20) A	Methoxychlor	0.000	7.663f	0	5441203	N.D.	3.607	#
26)	Chlordane-4	0.000	6.339	0	4827228	N.D.	8.458	#
27)	Chlordane-5	6.345	0.000	11695945	0	48.763	N.D.	#

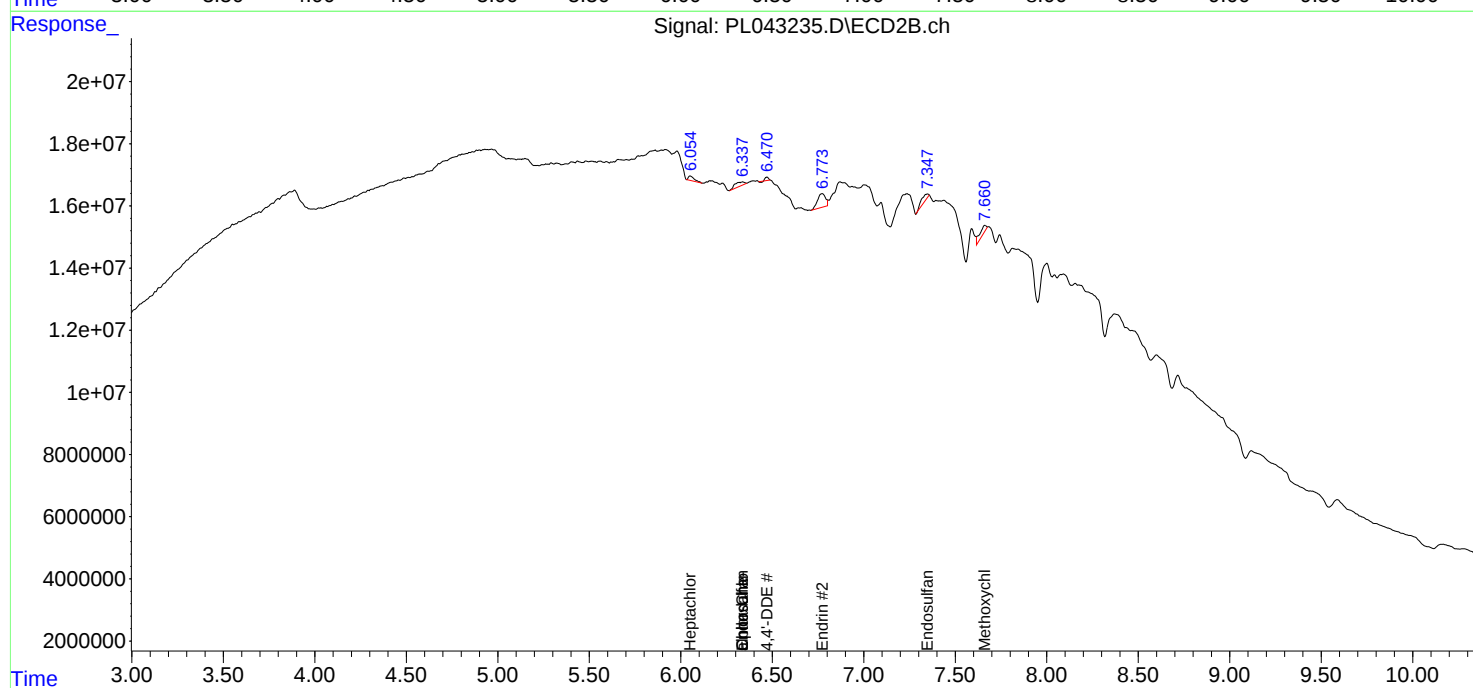
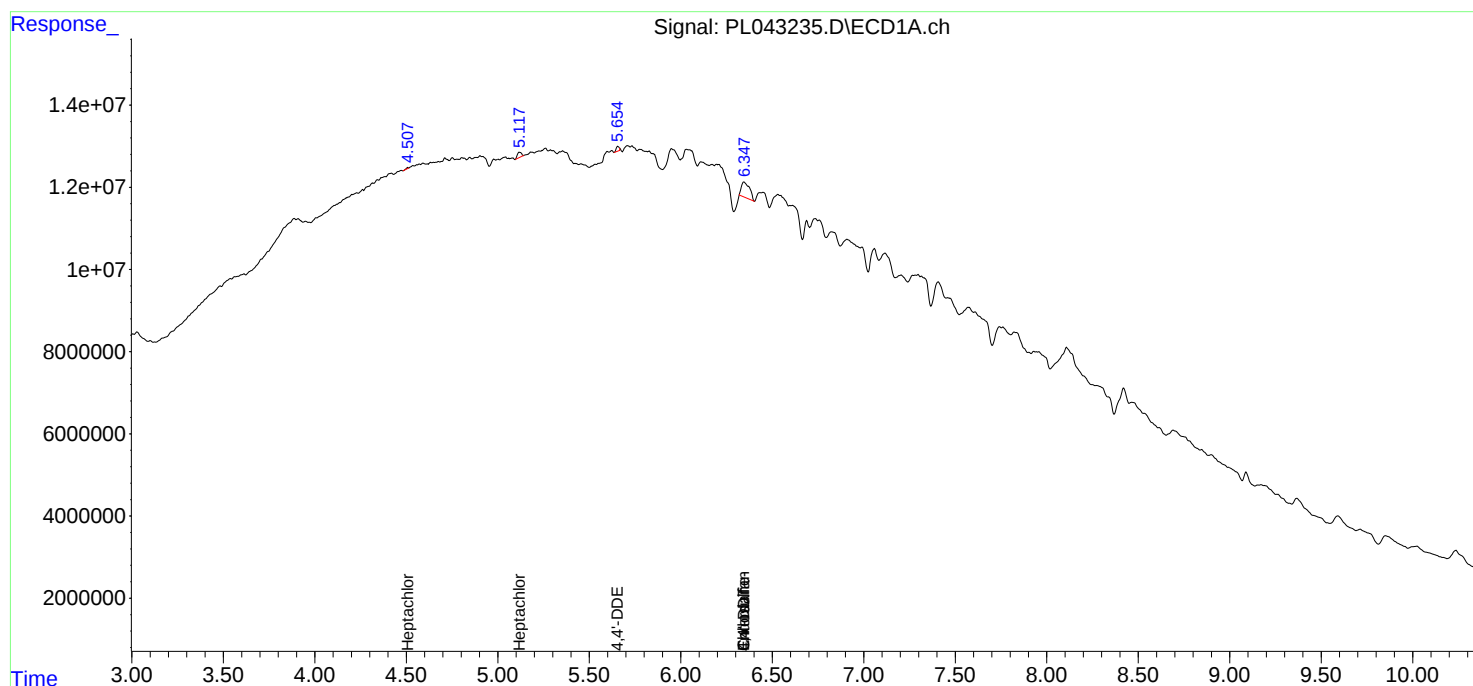
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

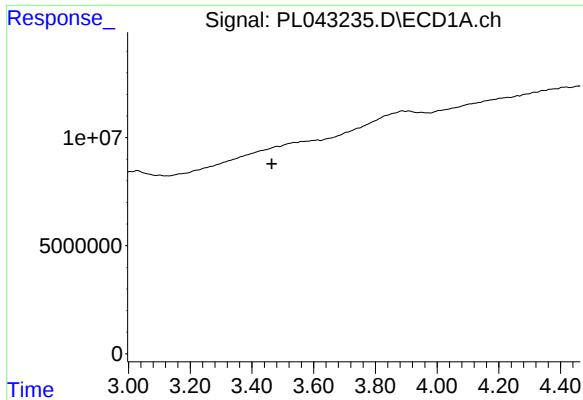
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
Data File : PL043235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 12:00
Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:09:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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

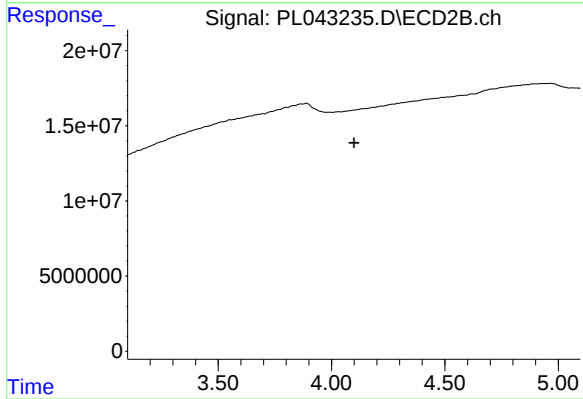




#1 Tetrachloro-m-xylene

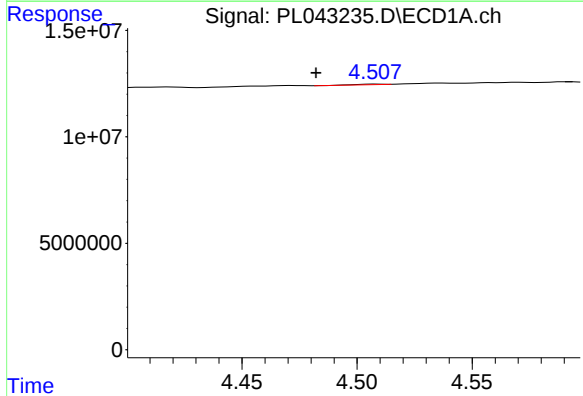
R.T.: 0.000 min
Exp R.T. : 3.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



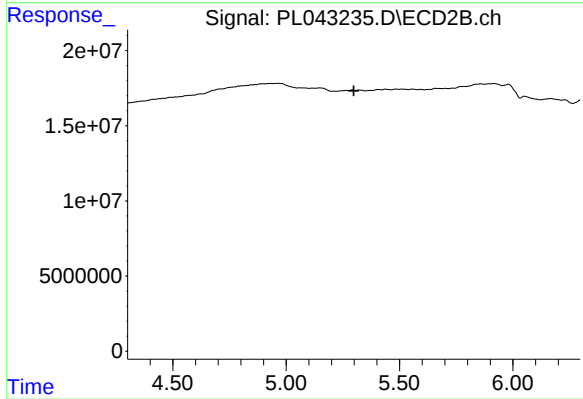
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.099 min
Response: 0
Conc: N.D.



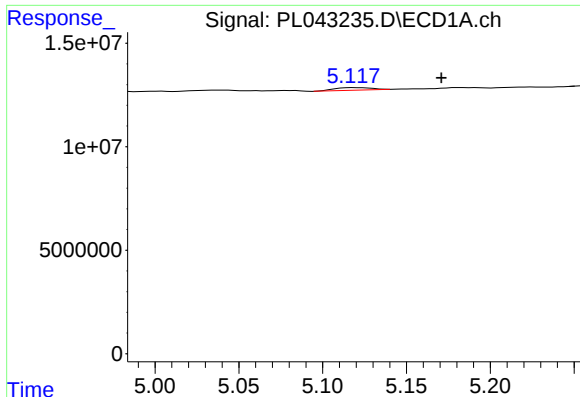
#4 Heptachlor

R.T.: 4.508 min
Delta R.T.: 0.026 min
Response: 170202
Conc: 0.02 ng/ml



#4 Heptachlor

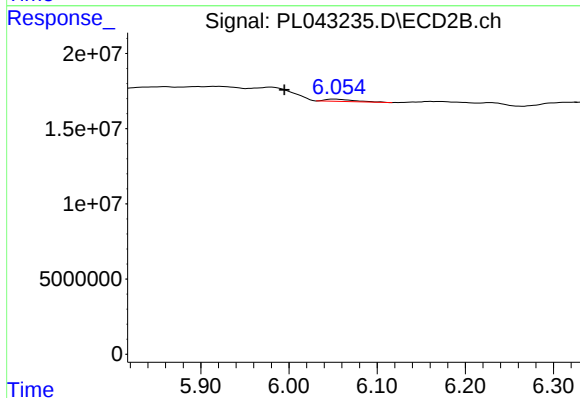
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

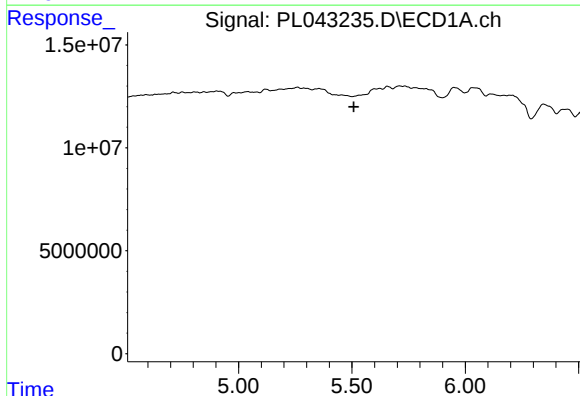
R.T.: 5.118 min
Delta R.T.: -0.053 min
Response: 2005288
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



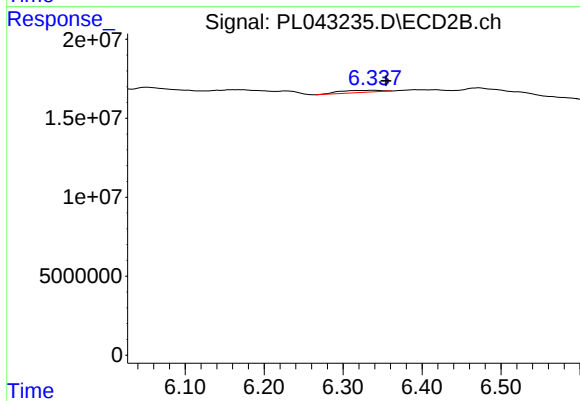
#8 Heptachlor epoxide

R.T.: 6.051 min
Delta R.T.: 0.057 min
Response: 3362953
Conc: 0.89 ng/ml



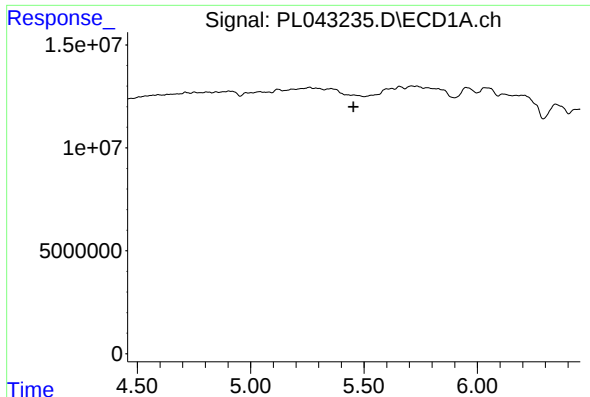
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



#9 Endosulfan I

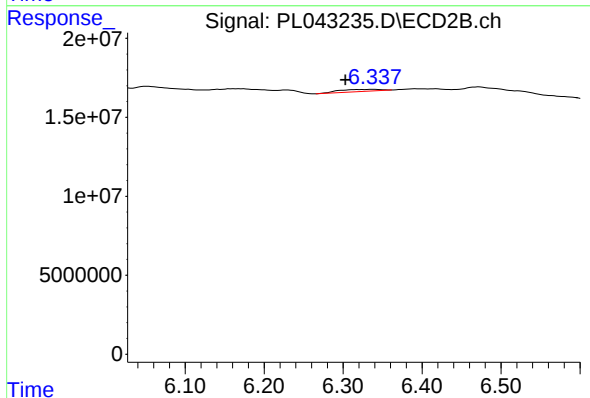
R.T.: 6.339 min
Delta R.T.: -0.016 min
Response: 4827228
Conc: 1.42 ng/ml



#11 alpha-Chlordane

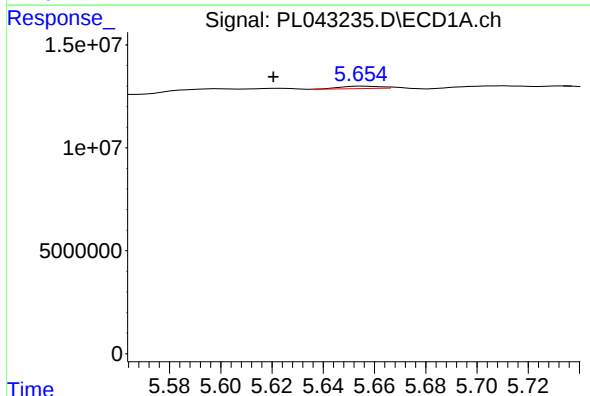
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



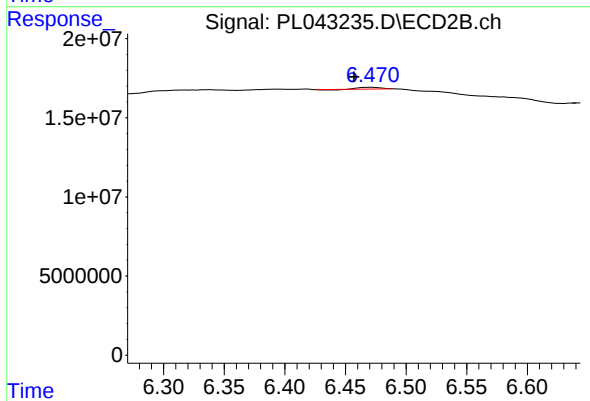
#11 alpha-Chlordane

R.T.: 6.339 min
Delta R.T.: 0.036 min
Response: 4827228
Conc: 1.34 ng/ml



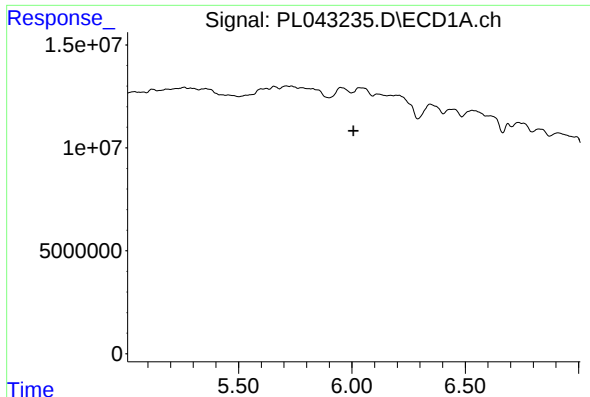
#12 4,4'-DDE

R.T.: 5.656 min
Delta R.T.: 0.036 min
Response: 1320974
Conc: 0.19 ng/ml



#12 4,4'-DDE

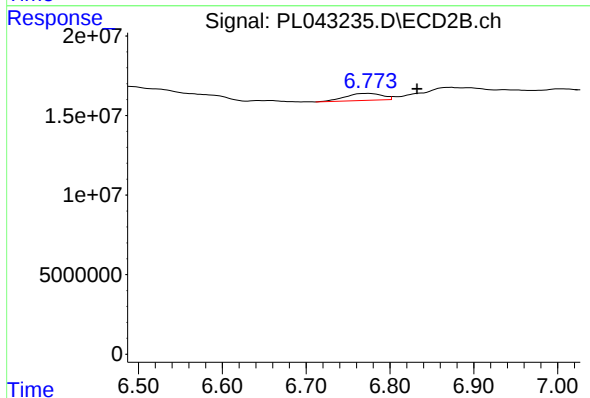
R.T.: 6.472 min
Delta R.T.: 0.014 min
Response: 1236438
Conc: 0.34 ng/ml



#14 Endrin

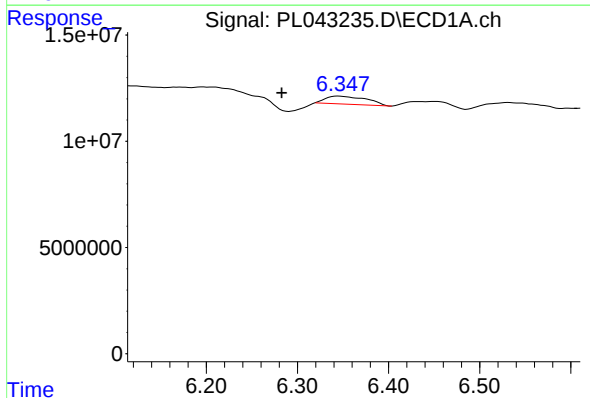
R.T.: 6.031 min
Delta R.T.: 0.024 min
Response: -1466937
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



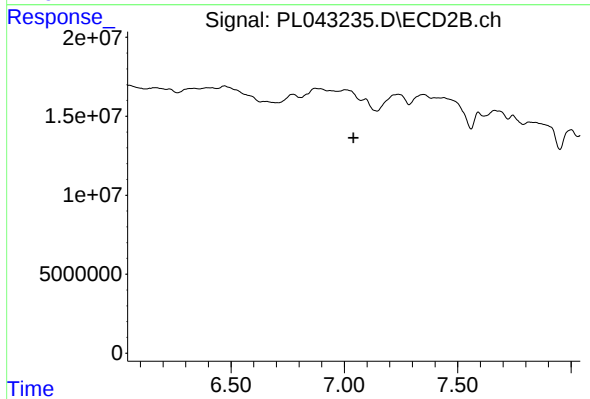
#14 Endrin

R.T.: 6.774 min
Delta R.T.: -0.058 min
Response: 13405822
Conc: 4.29 ng/ml



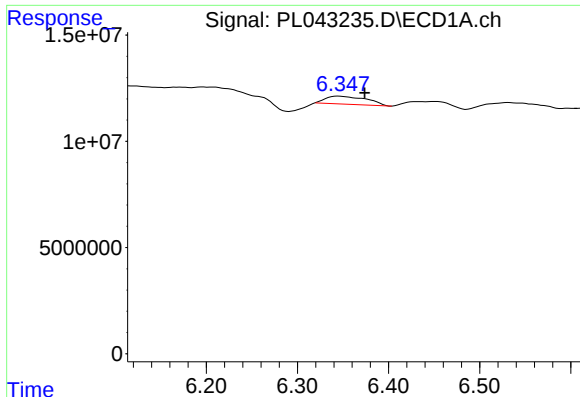
#15 Endosulfan II

R.T.: 6.345 min
Delta R.T.: 0.063 min
Response: 11695945
Conc: 1.76 ng/ml



#15 Endosulfan II

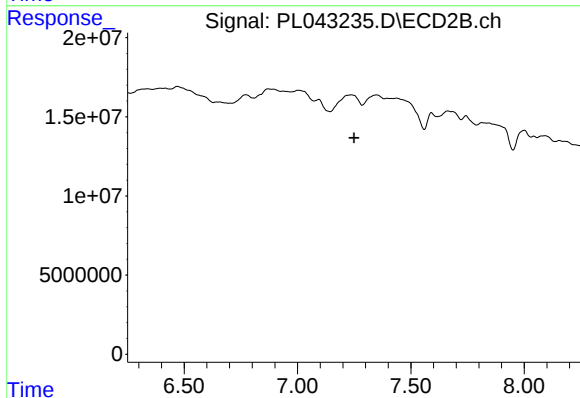
R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

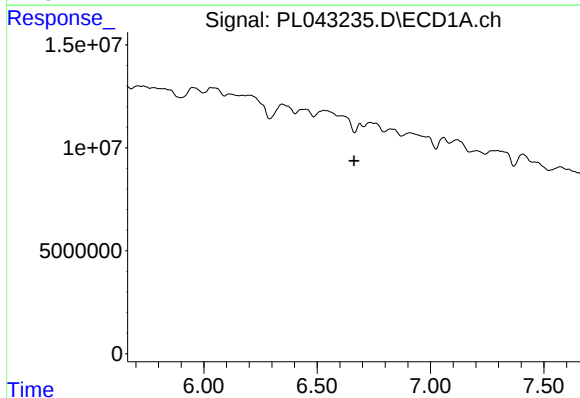
R.T.: 6.345 min
Delta R.T.: -0.029 min
Response: 11695945
Conc: 1.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



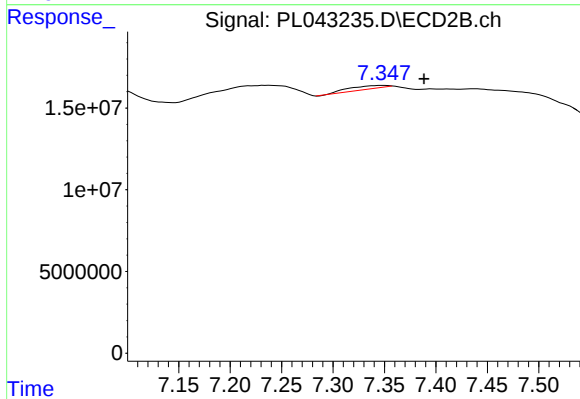
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



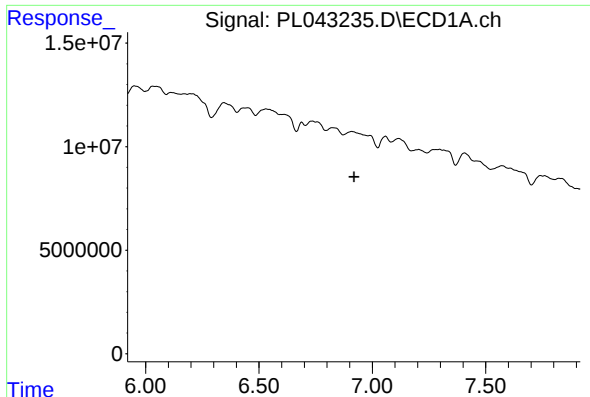
#19 Endosulfan Sulfate

R.T.: 6.688 min
Delta R.T.: 0.026 min
Response: -3703421
Conc: N.D.



#19 Endosulfan Sulfate

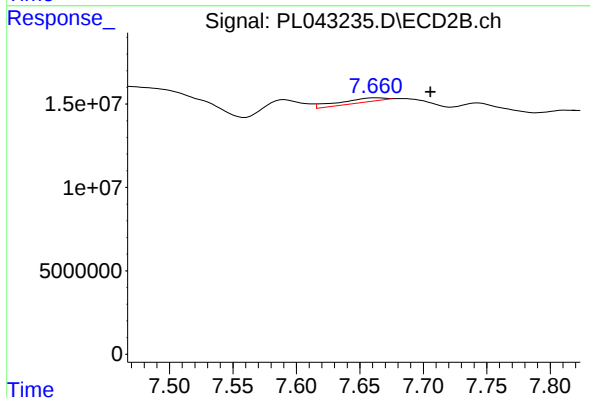
R.T.: 7.348 min
Delta R.T.: -0.040 min
Response: 5824997
Conc: 1.94 ng/ml



#20 Methoxychlor

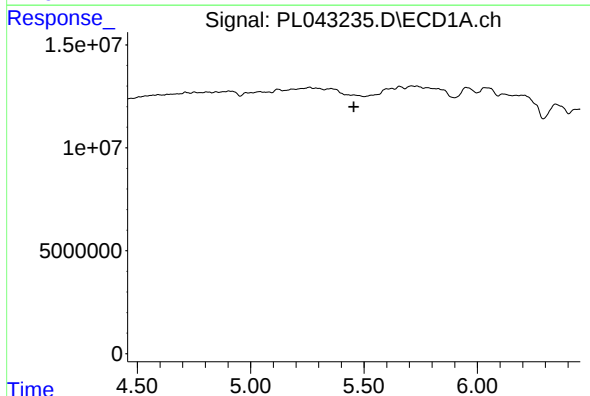
R.T.: 0.000 min
Exp R.T.: 6.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



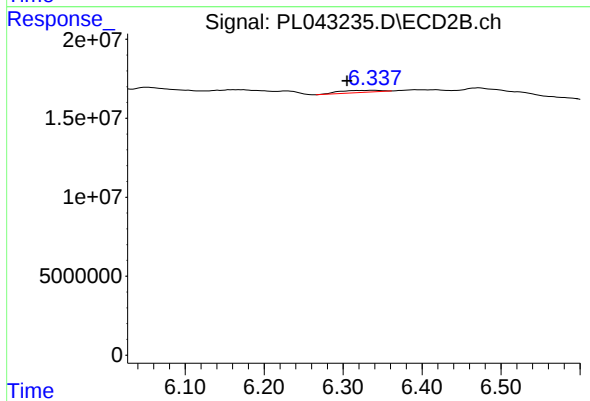
#20 Methoxychlor

R.T.: 7.663 min
Delta R.T.: -0.043 min
Response: 5441203
Conc: 3.61 ng/ml



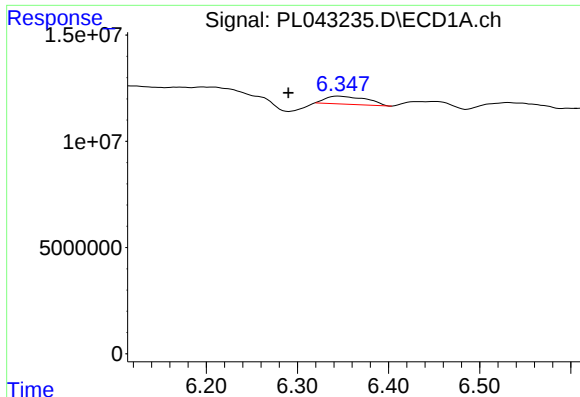
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.



#26 Chlordane-4

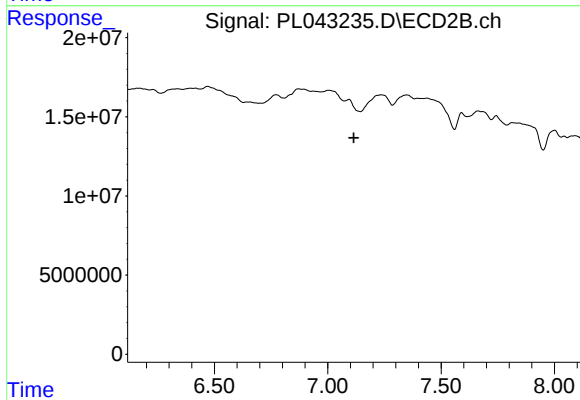
R.T.: 6.339 min
Delta R.T.: 0.034 min
Response: 4827228
Conc: 8.46 ng/ml



#27 Chlordane-5

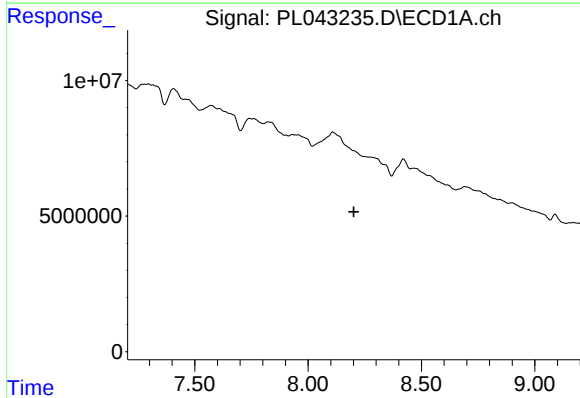
R.T.: 6.345 min
Delta R.T.: 0.055 min
Response: 11695945
Conc: 48.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



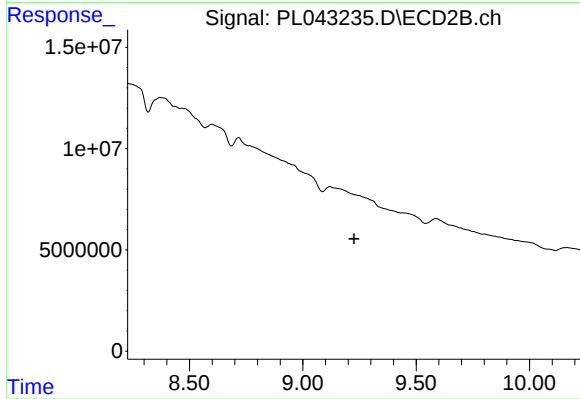
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.201 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.