

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103118\
 Data File : PL041567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 19:33
 Operator : AJ\SJ
 Sample : PB114347BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:27:19 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	132.0E6	71054081	20.725	23.068
28)	SA Decachlor...	8.217	9.234	128.2E6	55378737	19.360	21.614
Target Compounds							
2)	A alpha-BHC	3.911	4.506	5213607	4918245	0.537	1.072 #
3)	MA gamma-BHC...	4.162f	0.000	95212	0	0.011	N.D. #
4)	MA Heptachlor	0.000	5.320	0	387202	N.D.	0.095 #
6)	B beta-BHC	4.421f	4.907f	7651935	1922715	2.030	1.120 #
7)	B delta-BHC	0.000	5.149f	0	728333	N.D.	0.180 #
9)	A Endosulfan I	5.545	0.000	2646942	0	0.356	N.D. #
15)	B Endosulfa...	6.306	0.000	835271	0	0.121	N.D. #
17)	MA 4,4'-DDT	0.000	7.251	0	5217604	N.D.	2.075 #
19)	B Endosulfa...	6.666	7.418	15754074	-1301471	2.467	N.D. #
20)	A Methoxychlor	6.915	0.000	642526	0	0.191	N.D. #
23)	Chlordane-1	4.369	5.149	1975941	728333	6.969	5.244
24)	Chlordane-2	4.811	0.000	3336376	0	11.329	N.D. #
27)	Chlordane-5	6.306	0.000	835271	0	3.350	N.D. #

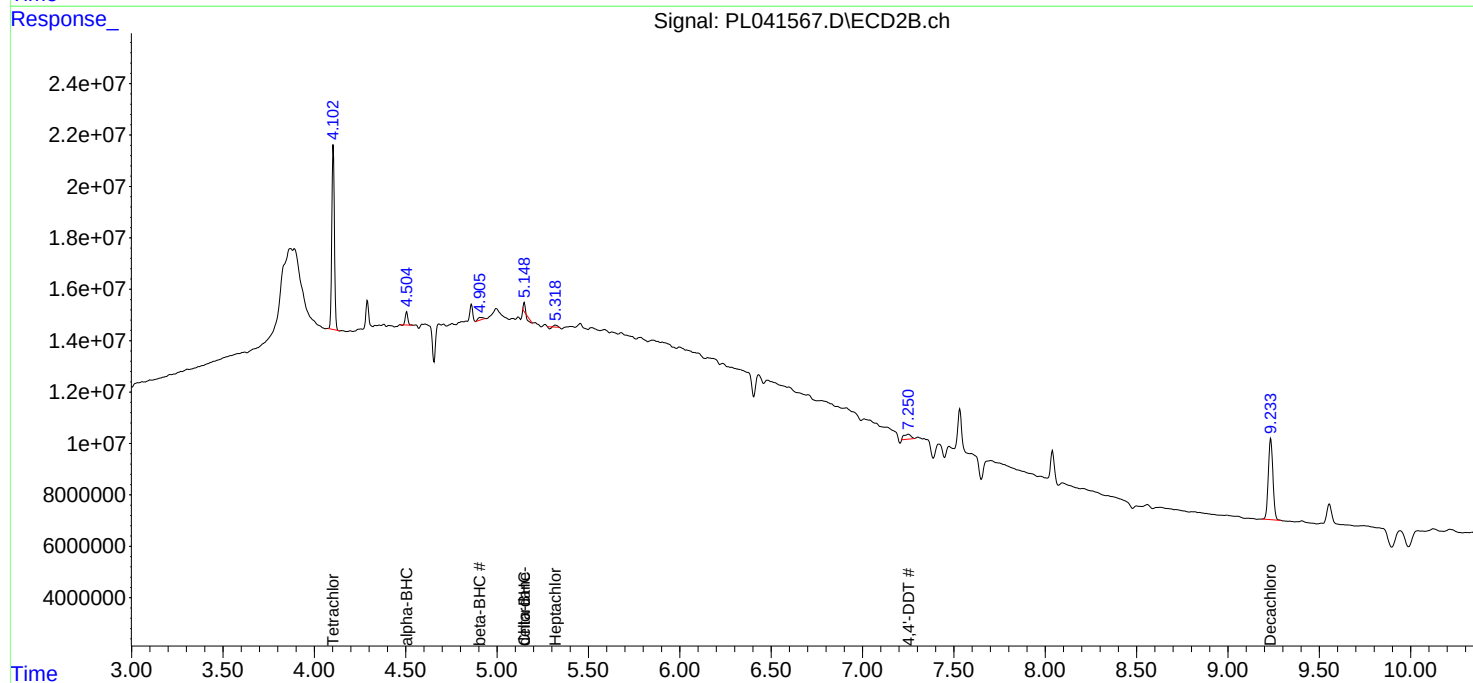
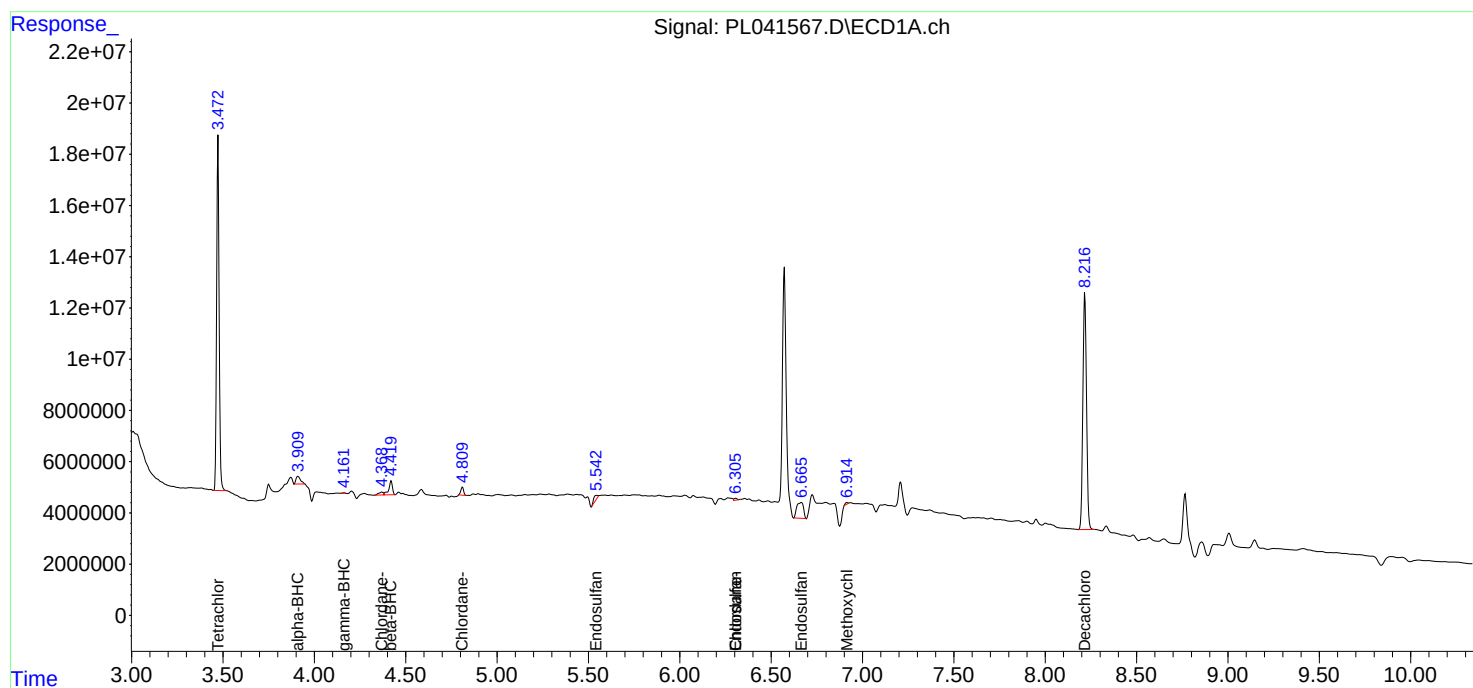
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

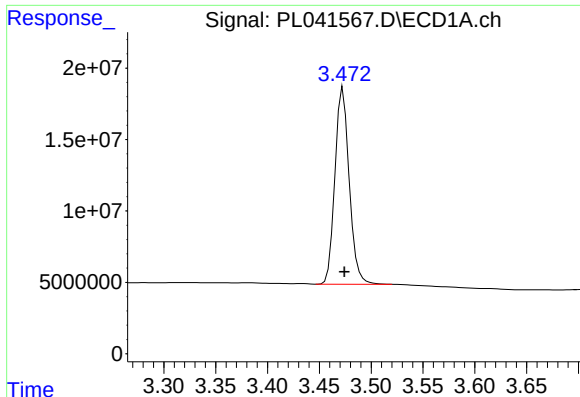
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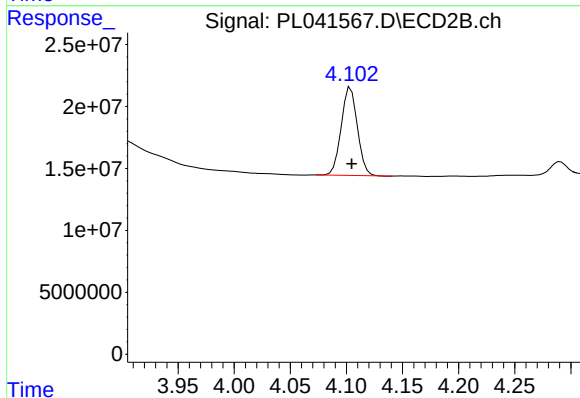




#1 Tetrachloro-m-xylene

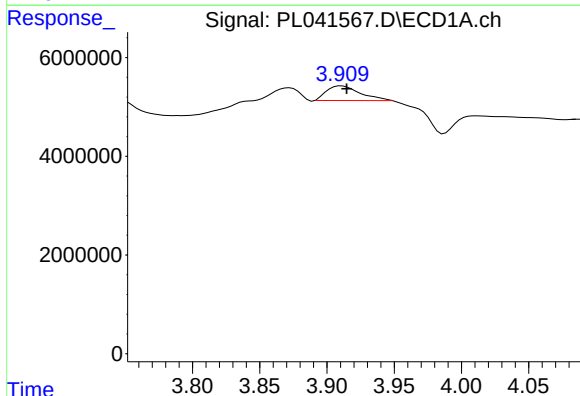
R.T.: 3.473 min
Delta R.T.: -0.001 min
Response: 132025813
Conc: 20.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



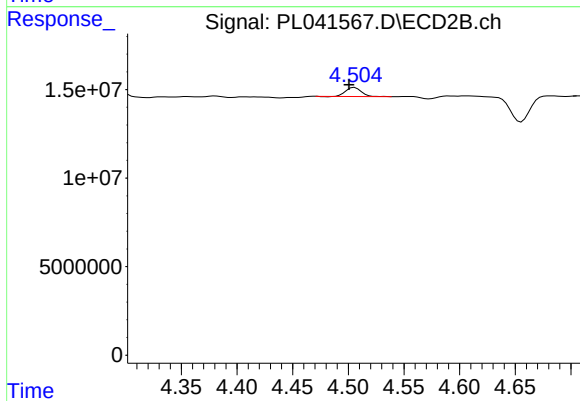
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 71054081
Conc: 23.07 ng/ml



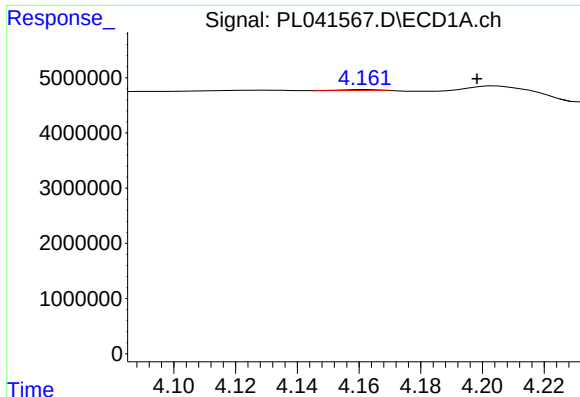
#2 alpha-BHC

R.T.: 3.911 min
Delta R.T.: -0.004 min
Response: 5213607
Conc: 0.54 ng/ml



#2 alpha-BHC

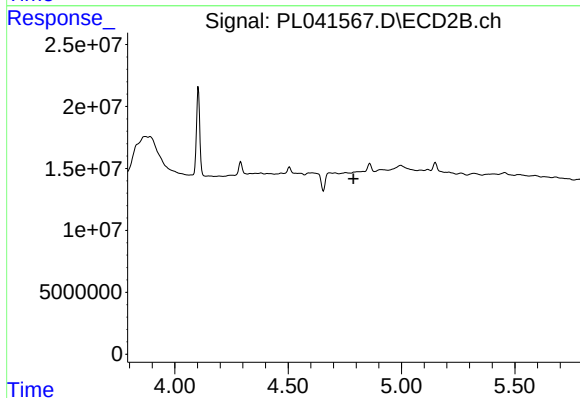
R.T.: 4.506 min
Delta R.T.: 0.005 min
Response: 4918245
Conc: 1.07 ng/ml



#3 gamma-BHC (Lindane)

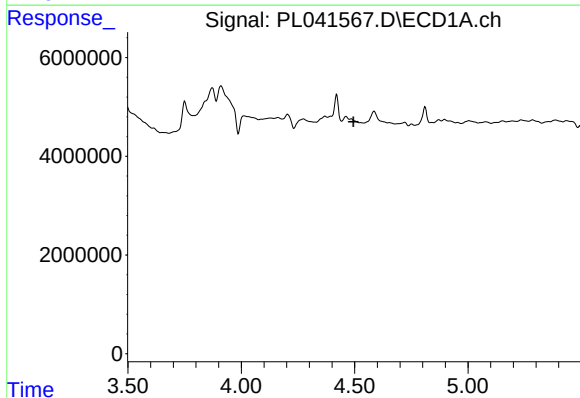
R.T.: 4.162 min
Delta R.T.: -0.036 min
Response: 95212
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



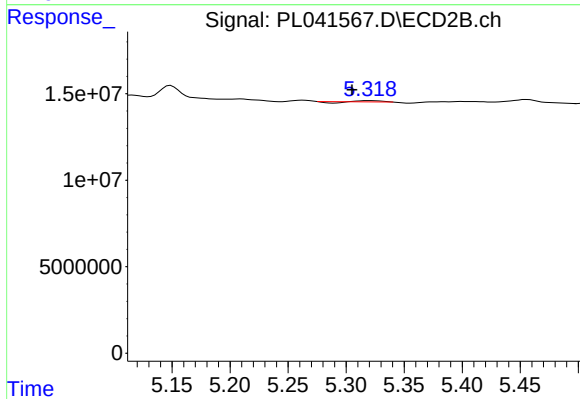
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



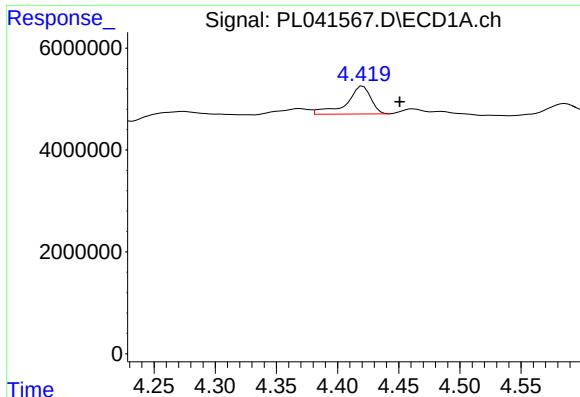
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



#4 Heptachlor

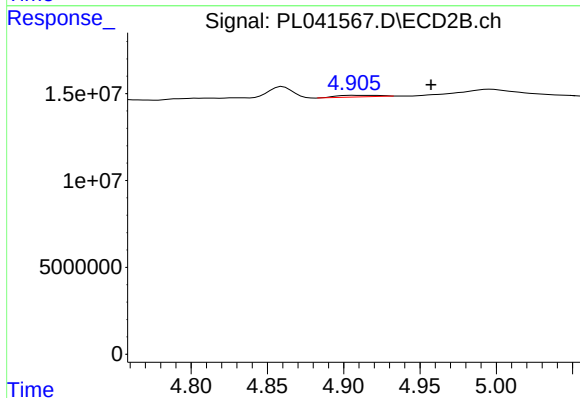
R.T.: 5.320 min
Delta R.T.: 0.015 min
Response: 387202
Conc: 0.10 ng/ml



#6 beta-BHC

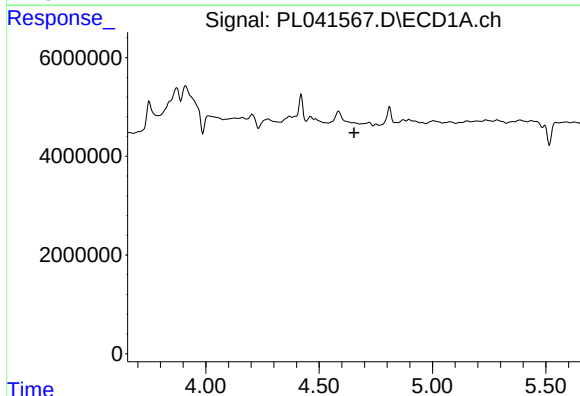
R.T.: 4.421 min
Delta R.T.: -0.030 min
Response: 7651935
Conc: 2.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



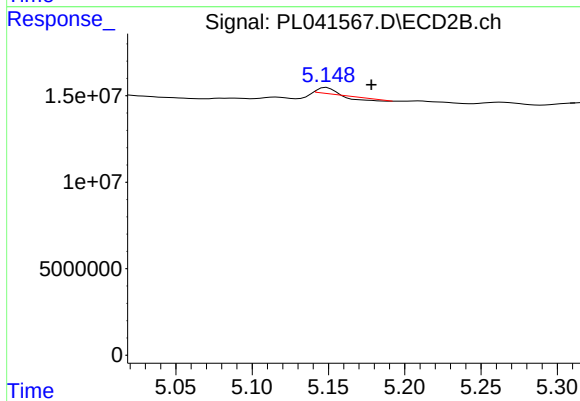
#6 beta-BHC

R.T.: 4.907 min
Delta R.T.: -0.050 min
Response: 1922715
Conc: 1.12 ng/ml



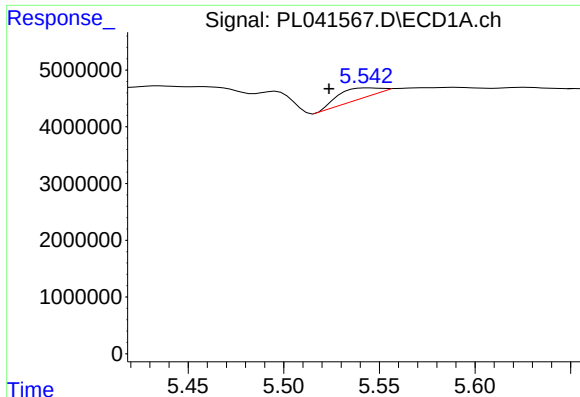
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



#7 delta-BHC

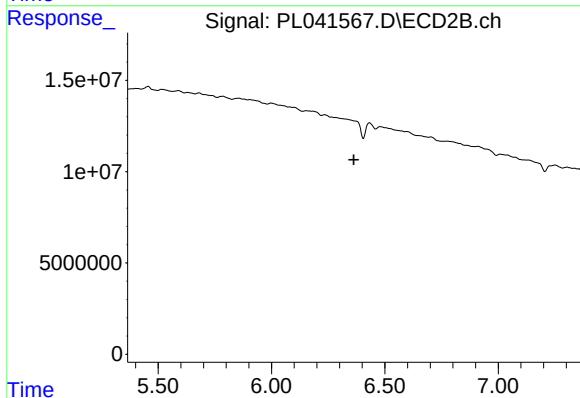
R.T.: 5.149 min
Delta R.T.: -0.029 min
Response: 728333
Conc: 0.18 ng/ml



#9 Endosulfan I

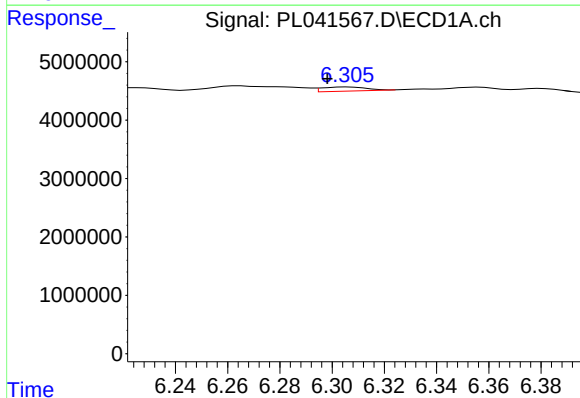
R.T.: 5.545 min
Delta R.T.: 0.021 min
Response: 2646942
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



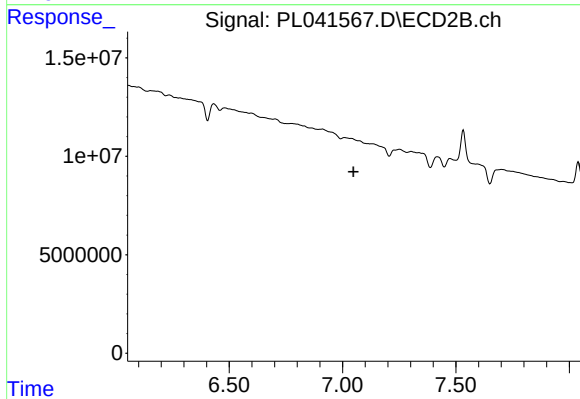
#9 Endosulfan I

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



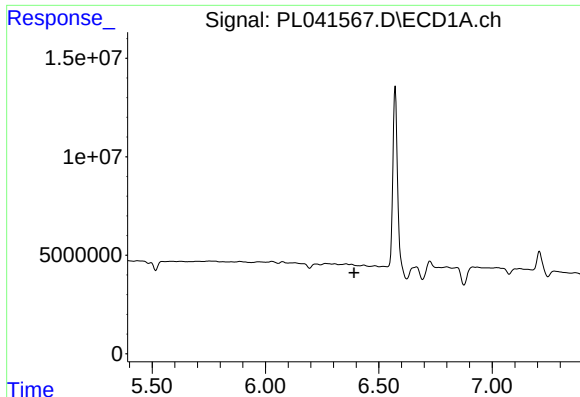
#15 Endosulfan II

R.T.: 6.306 min
Delta R.T.: 0.008 min
Response: 835271
Conc: 0.12 ng/ml



#15 Endosulfan II

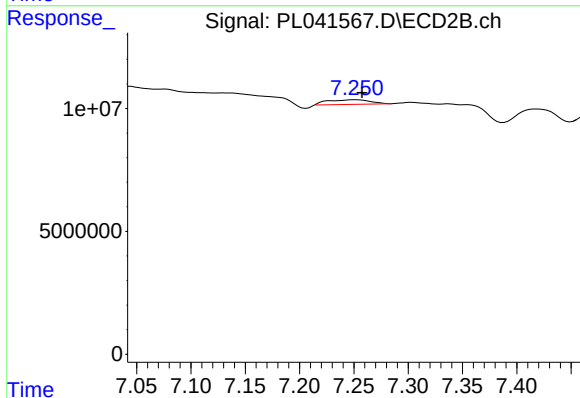
R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

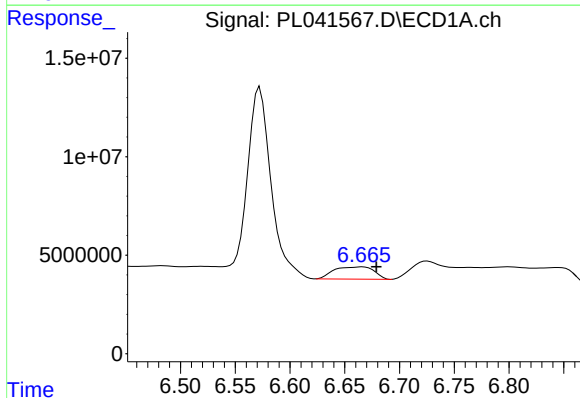
R.T.: 0.000 min
Exp R.T.: 6.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



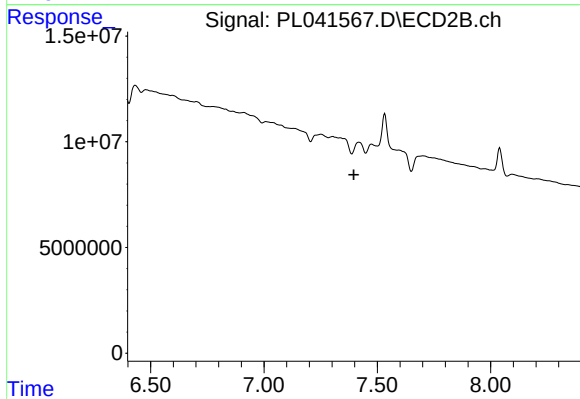
#17 4,4'-DDT

R.T.: 7.251 min
Delta R.T.: -0.006 min
Response: 5217604
Conc: 2.08 ng/ml



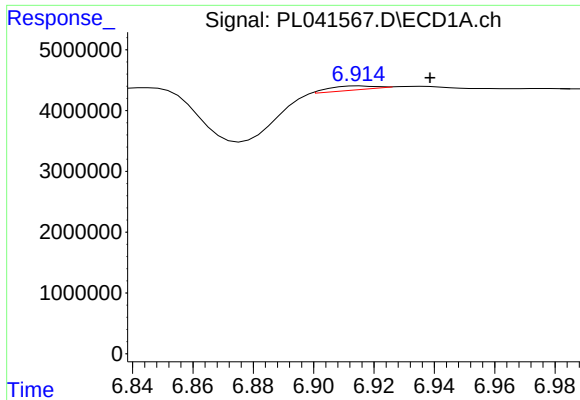
#19 Endosulfan Sulfate

R.T.: 6.666 min
Delta R.T.: -0.013 min
Response: 15754074
Conc: 2.47 ng/ml



#19 Endosulfan Sulfate

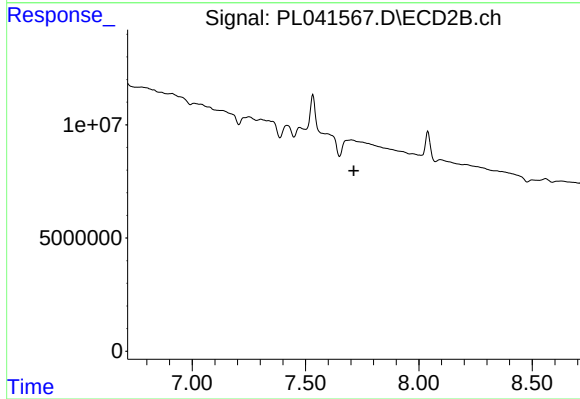
R.T.: 7.418 min
Delta R.T.: 0.022 min
Response: -1301471
Conc: N.D.



#20 Methoxychlor

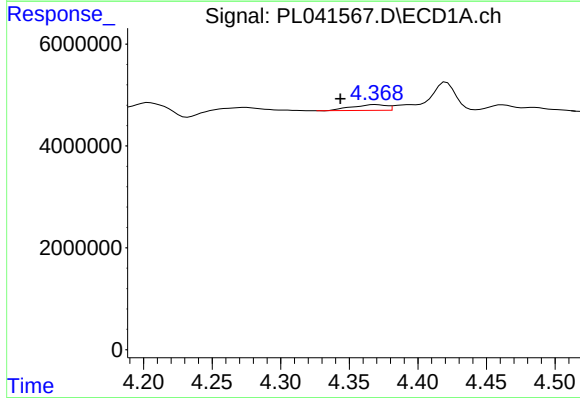
R.T.: 6.915 min
Delta R.T.: -0.023 min
Response: 642526
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



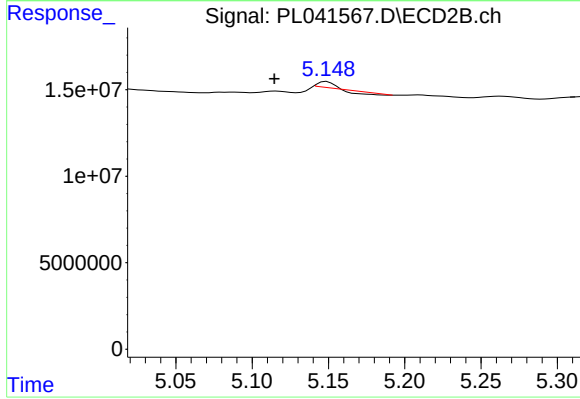
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.



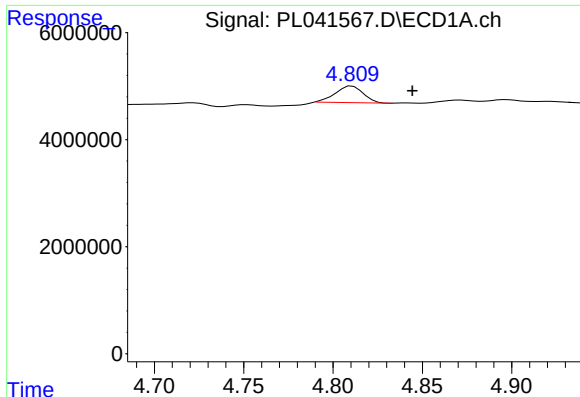
#23 Chlordane-1

R.T.: 4.369 min
Delta R.T.: 0.026 min
Response: 1975941
Conc: 6.97 ng/ml



#23 Chlordane-1

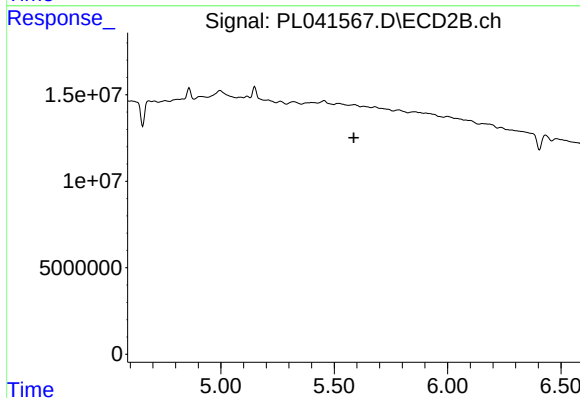
R.T.: 5.149 min
Delta R.T.: 0.034 min
Response: 728333
Conc: 5.24 ng/ml



#24 Chlordane-2

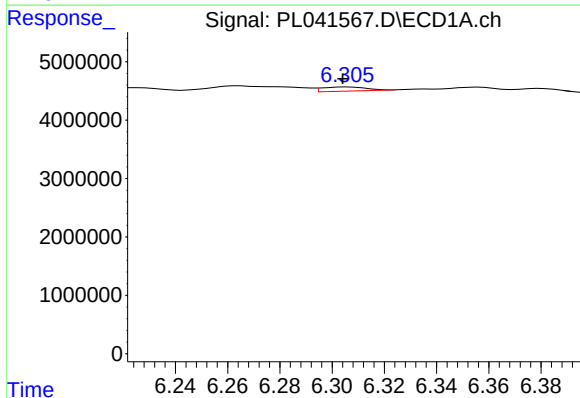
R.T.: 4.811 min
Delta R.T.: -0.034 min
Response: 3336376
Conc: 11.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



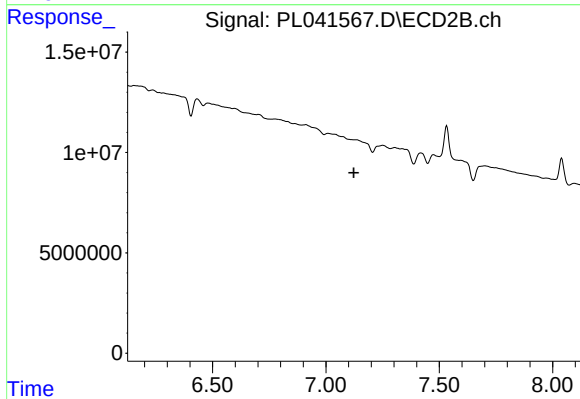
#24 Chlordane-2

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



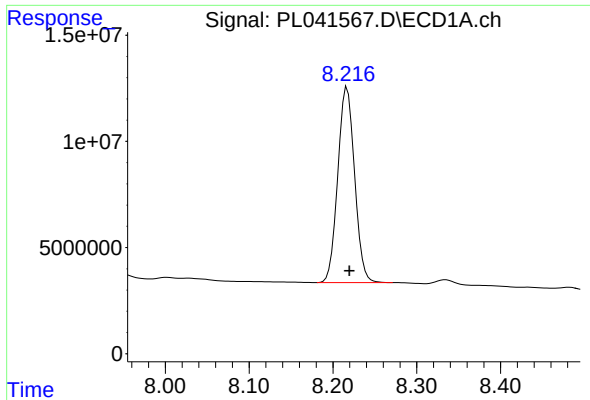
#27 Chlordane-5

R.T.: 6.306 min
Delta R.T.: 0.002 min
Response: 835271
Conc: 3.35 ng/ml



#27 Chlordane-5

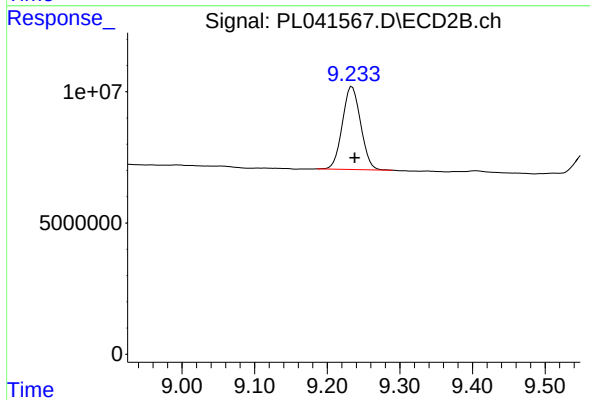
R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 128241886
Conc: 19.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: -0.004 min
Response: 55378737
Conc: 21.61 ng/ml