

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112818\
 Data File : PL042543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2018 08:25
 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: Nov 29 00:05:10 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							
28)	SA Decachlor...	8.138f	0.000	838844	0	0.133	N.D. #
Target Compounds							
5)	MB Aldrin	0.000	5.574f	0	6097778	N.D.	1.588 #
6)	B beta-BHC	4.412f	4.913f	5740147	1824242	1.620	1.156 #
8)	B Heptachlo...	5.219f	0.000	3242737	0	0.428	N.D. #
9)	A Endosulfan I	5.467f	6.310f	7409284	13142996	1.071	4.162 #
10)	B gamma-Chl...	5.419	6.168f	9447443	10972162	1.239	3.223 #
11)	B alpha-Chl...	5.467	6.310	7409284	13142996	0.987	3.931 #
12)	B 4,4'-DDE	5.562f	0.000	244822	0	0.037	N.D. #
14)	MA Endrin	6.049f	6.787f	-901859	1705556	N.D.	0.619
18)	B Endrin al...	0.000	7.123f	0	1440432	N.D.	0.628 #
19)	B Endosulfa...	6.701	7.325f	3168889	1866957	0.508	0.671 #
20)	A Methoxychlor	0.000	7.648f	0	1252551	N.D.	0.919 #
24)	Chlordane-2	0.000	5.574	0	6097778	N.D.	43.729 #
25)	Chlordane-3	5.419	6.168	9447443	10972162	10.777	23.349 #
26)	Chlordane-4	5.467	6.310	7409284	13142996	9.763	24.021 #
27)	Chlordane-5	0.000	7.123	0	1440432	N.D.	14.974 #

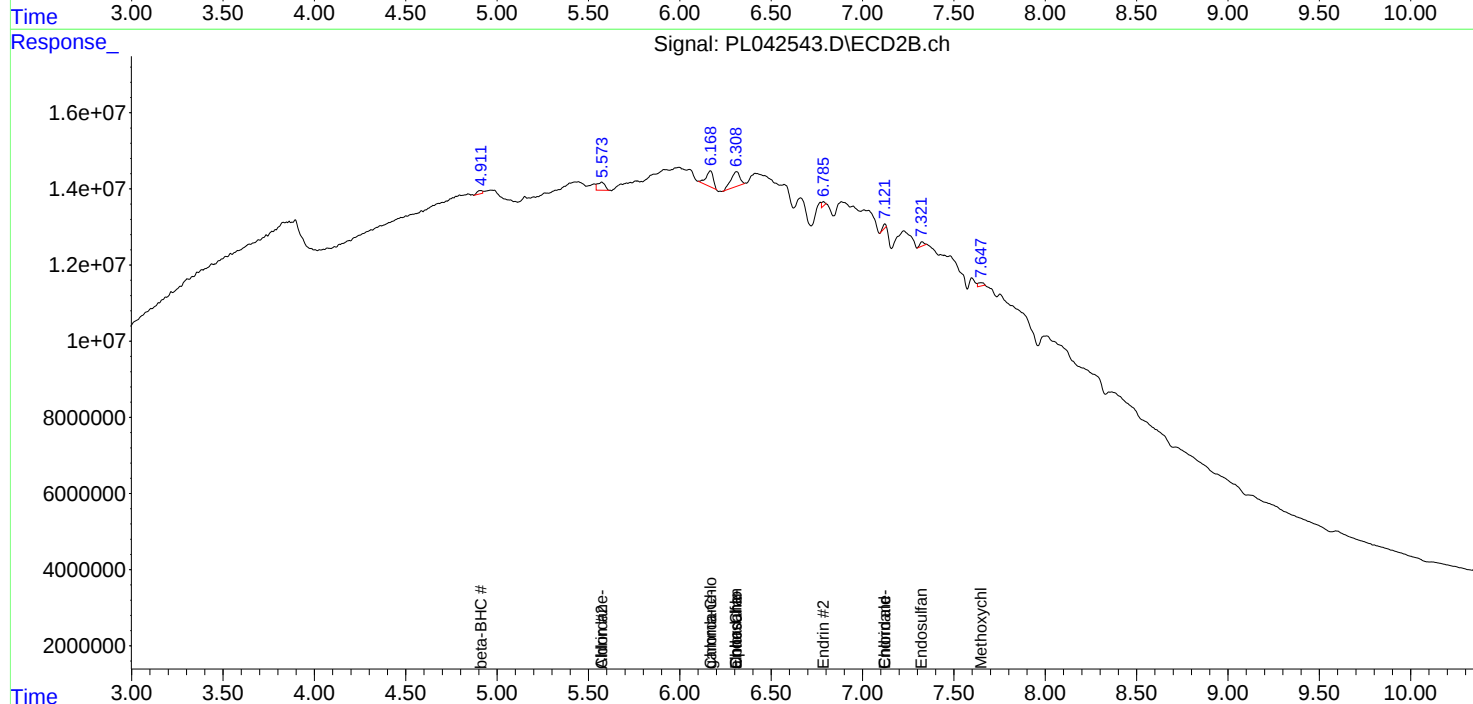
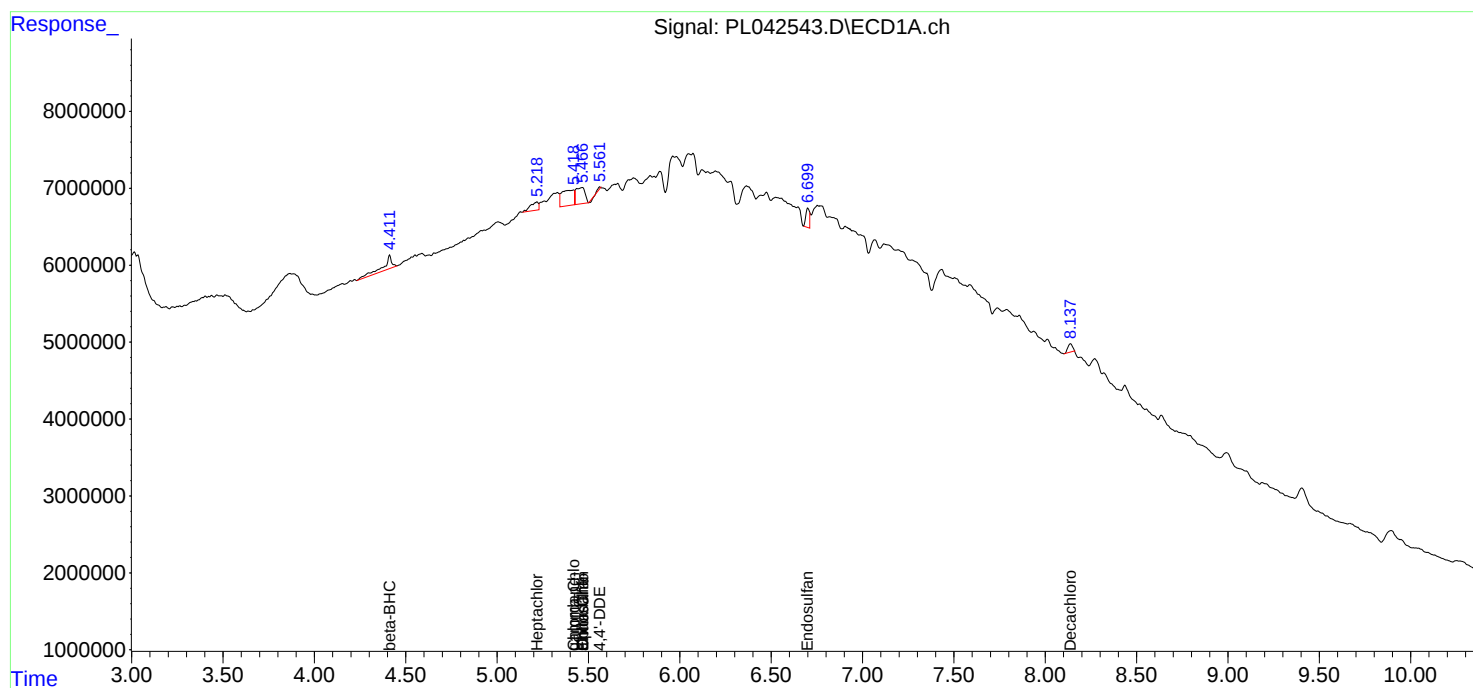
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

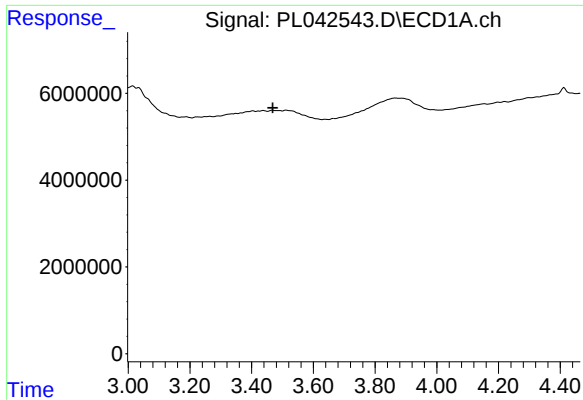
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112818\
Data File : PL042543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Nov 2018 08:25
Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 00:05:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
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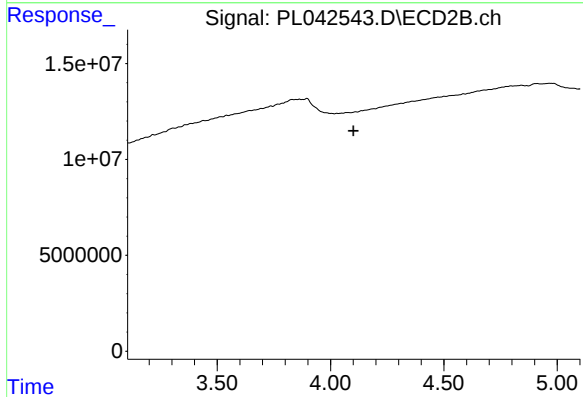




#1 Tetrachloro-m-xylene

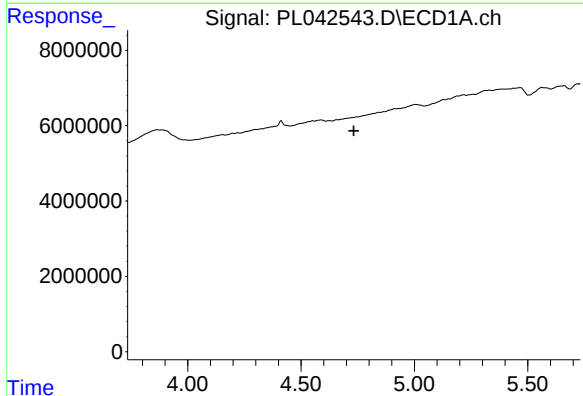
R.T.: 3.438 min
Delta R.T.: -0.030 min
Response: -222266
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



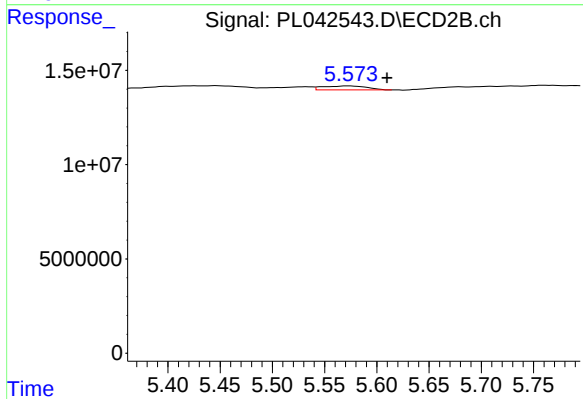
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.102 min
Response: 0
Conc: N.D.



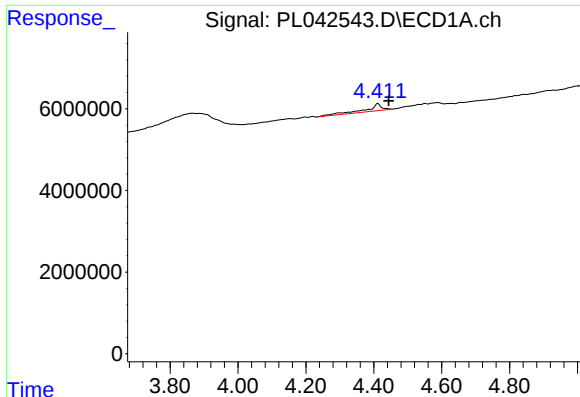
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



#5 Aldrin

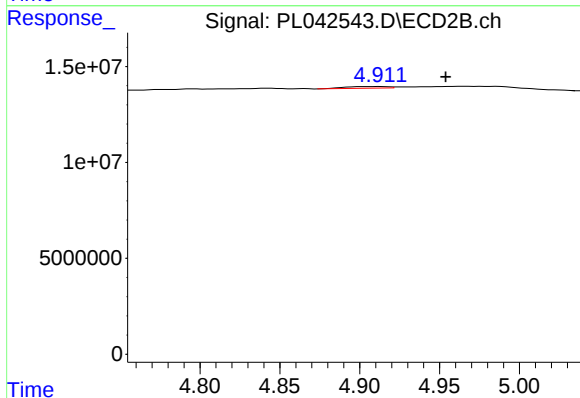
R.T.: 5.574 min
Delta R.T.: -0.036 min
Response: 6097778
Conc: 1.59 ng/ml



#6 beta-BHC

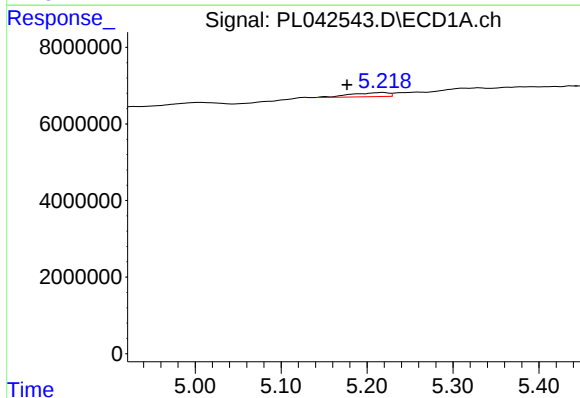
R.T.: 4.412 min
Delta R.T.: -0.032 min
Response: 5740147
Conc: 1.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



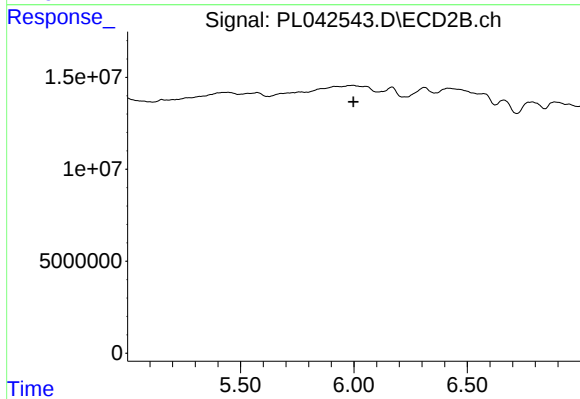
#6 beta-BHC

R.T.: 4.913 min
Delta R.T.: -0.041 min
Response: 1824242
Conc: 1.16 ng/ml



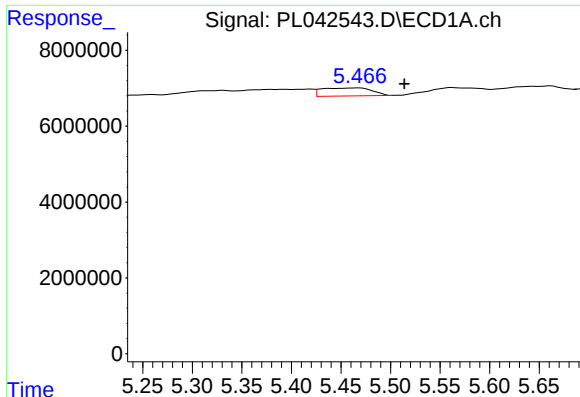
#8 Heptachlor epoxide

R.T.: 5.219 min
Delta R.T.: 0.042 min
Response: 3242737
Conc: 0.43 ng/ml



#8 Heptachlor epoxide

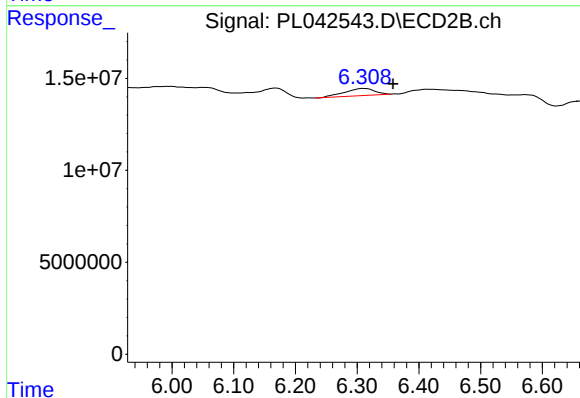
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.



#9 Endosulfan I

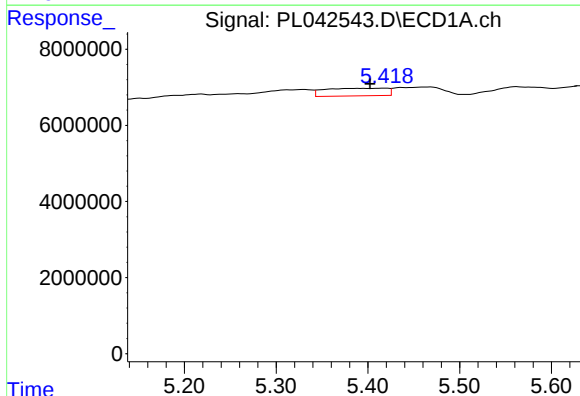
R.T.: 5.467 min
Delta R.T.: -0.046 min
Response: 7409284
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



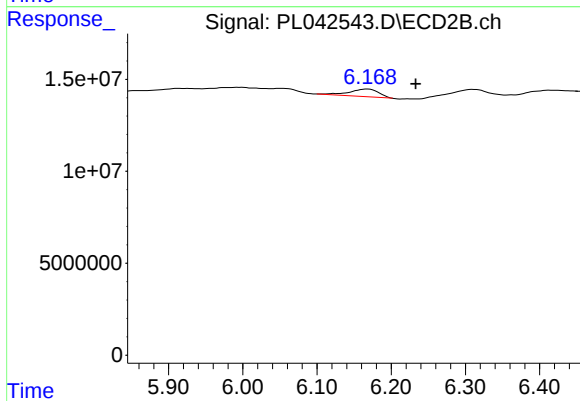
#9 Endosulfan I

R.T.: 6.310 min
Delta R.T.: -0.048 min
Response: 13142996
Conc: 4.16 ng/ml



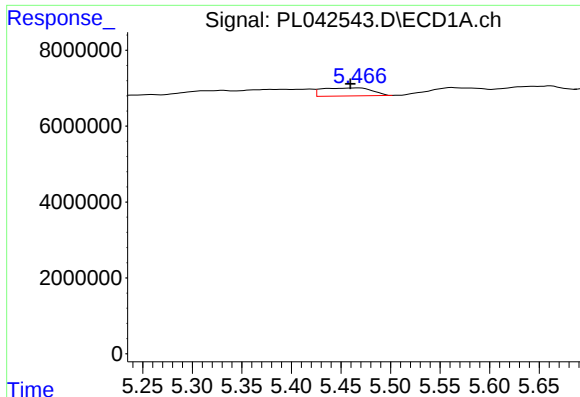
#10 gamma-Chlordane

R.T.: 5.419 min
Delta R.T.: 0.017 min
Response: 9447443
Conc: 1.24 ng/ml



#10 gamma-Chlordane

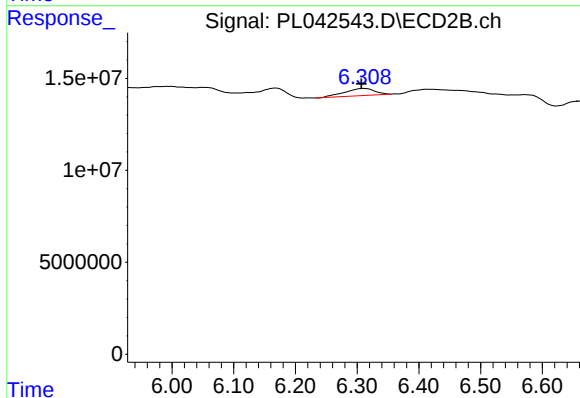
R.T.: 6.168 min
Delta R.T.: -0.065 min
Response: 10972162
Conc: 3.22 ng/ml



#11 alpha-Chlordane

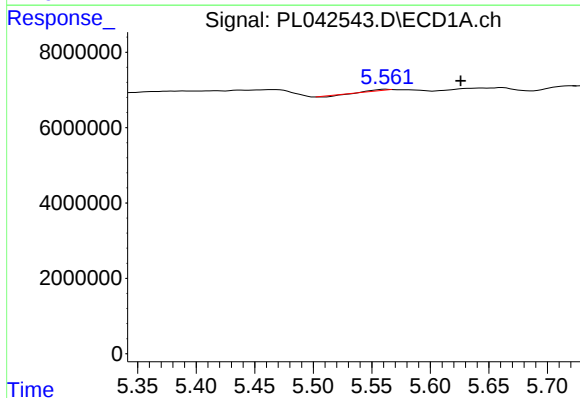
R.T.: 5.467 min
Delta R.T.: 0.008 min
Response: 7409284
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



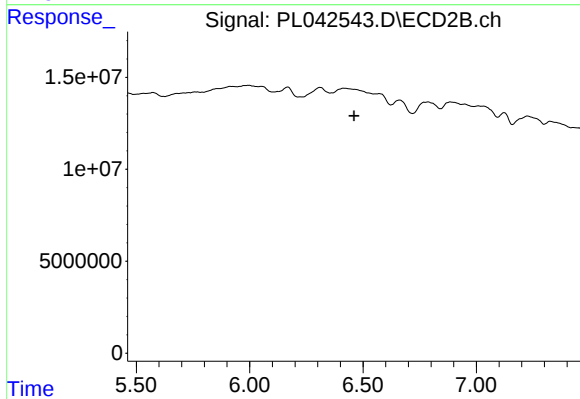
#11 alpha-Chlordane

R.T.: 6.310 min
Delta R.T.: 0.004 min
Response: 13142996
Conc: 3.93 ng/ml



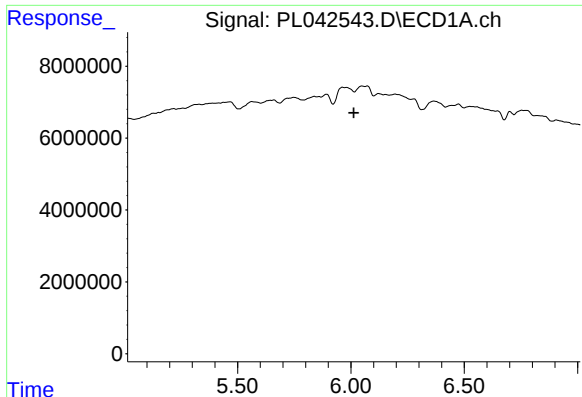
#12 4,4'-DDE

R.T.: 5.562 min
Delta R.T.: -0.064 min
Response: 244822
Conc: 0.04 ng/ml



#12 4,4'-DDE

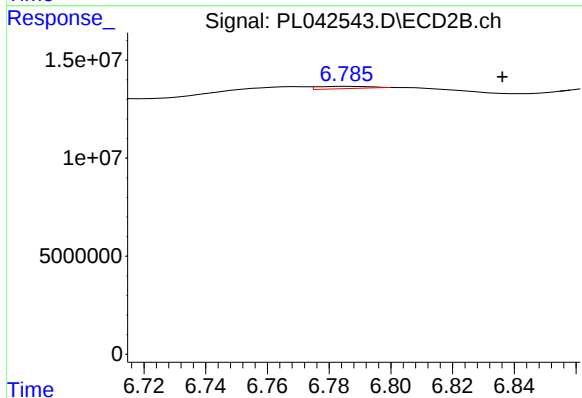
R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.



#14 Endrin

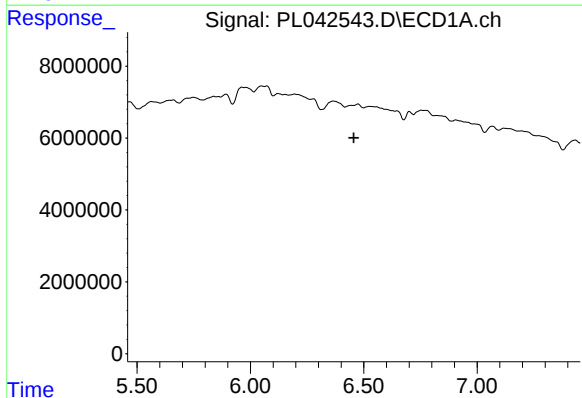
R.T.: 6.049 min
Delta R.T.: 0.036 min
Response: -901859
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



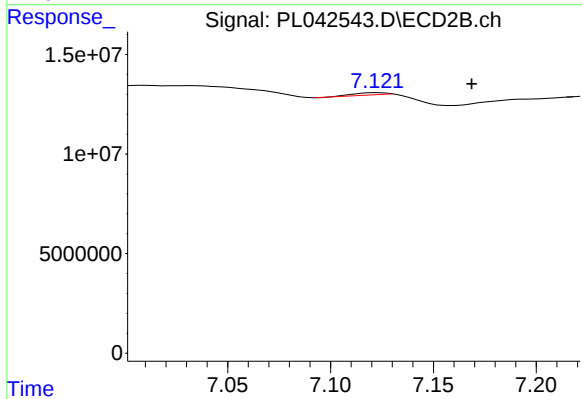
#14 Endrin

R.T.: 6.787 min
Delta R.T.: -0.050 min
Response: 1705556
Conc: 0.62 ng/ml



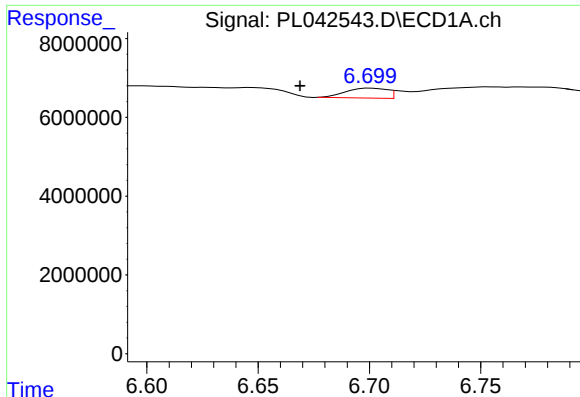
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

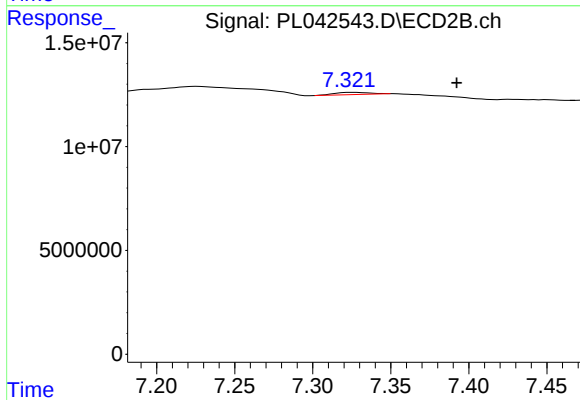
R.T.: 7.123 min
Delta R.T.: -0.046 min
Response: 1440432
Conc: 0.63 ng/ml



#19 Endosulfan Sulfate

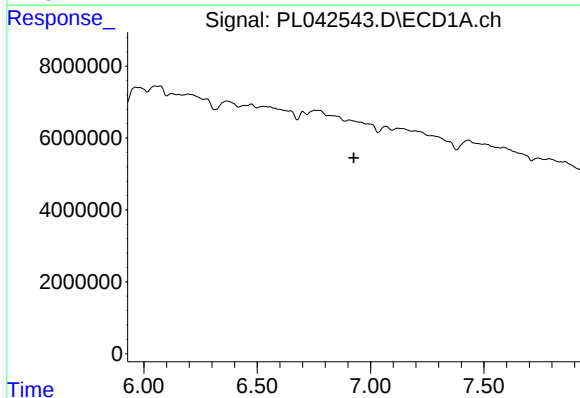
R.T.: 6.701 min
Delta R.T.: 0.032 min
Response: 3168889
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



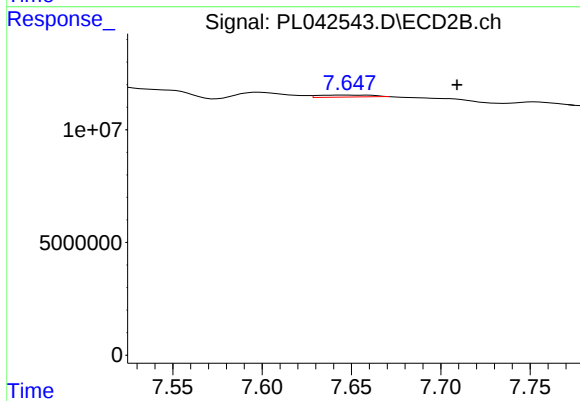
#19 Endosulfan Sulfate

R.T.: 7.325 min
Delta R.T.: -0.067 min
Response: 1866957
Conc: 0.67 ng/ml



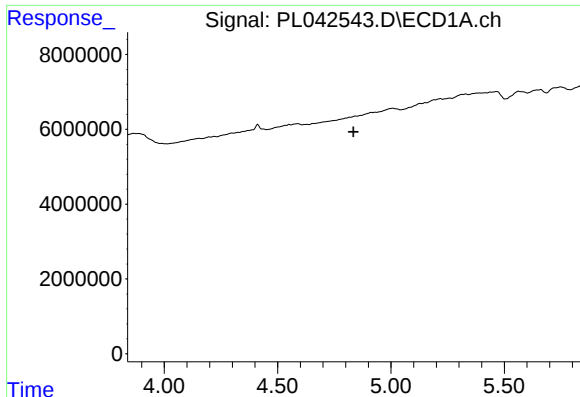
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.926 min
Response: 0
Conc: N.D.



#20 Methoxychlor

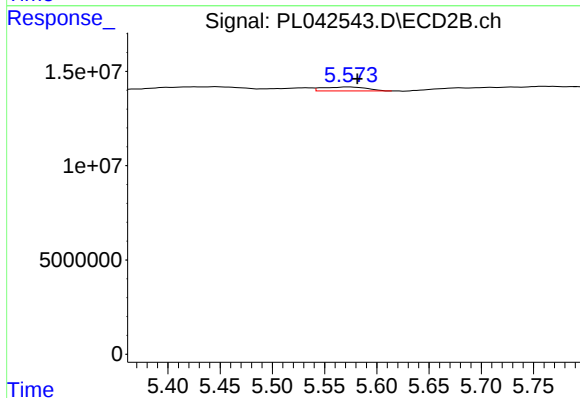
R.T.: 7.648 min
Delta R.T.: -0.061 min
Response: 1252551
Conc: 0.92 ng/ml



#24 Chlordane-2

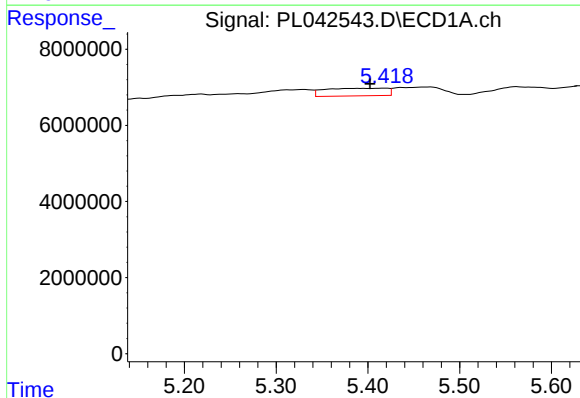
R.T.: 0.000 min
Exp R.T.: 4.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



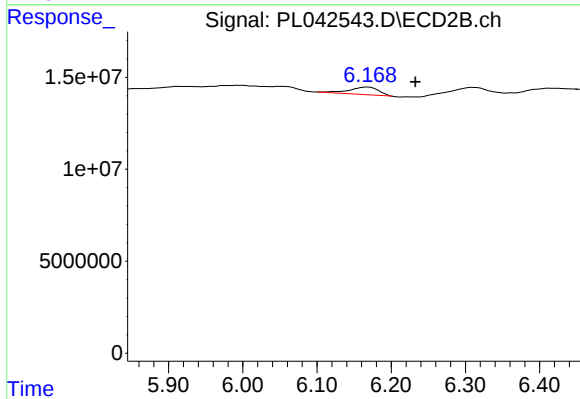
#24 Chlordane-2

R.T.: 5.574 min
Delta R.T.: -0.008 min
Response: 6097778
Conc: 43.73 ng/ml



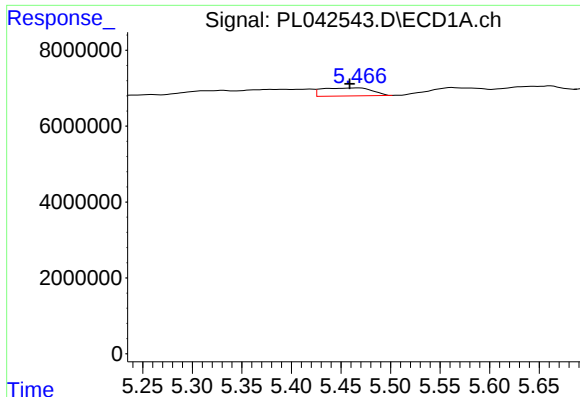
#25 Chlordane-3

R.T.: 5.419 min
Delta R.T.: 0.017 min
Response: 9447443
Conc: 10.78 ng/ml



#25 Chlordane-3

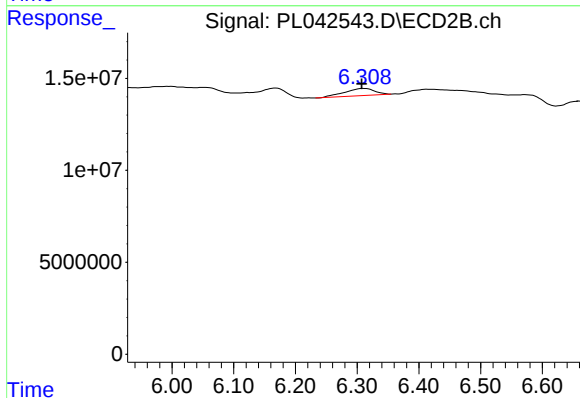
R.T.: 6.168 min
Delta R.T.: -0.065 min
Response: 10972162
Conc: 23.35 ng/ml



#26 Chlordane-4

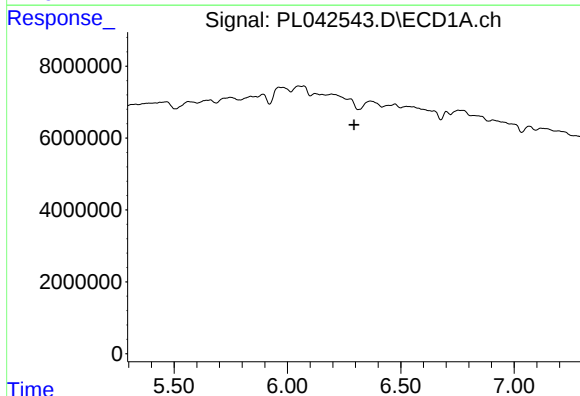
R.T.: 5.467 min
Delta R.T.: 0.009 min
Response: 7409284
Conc: 9.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



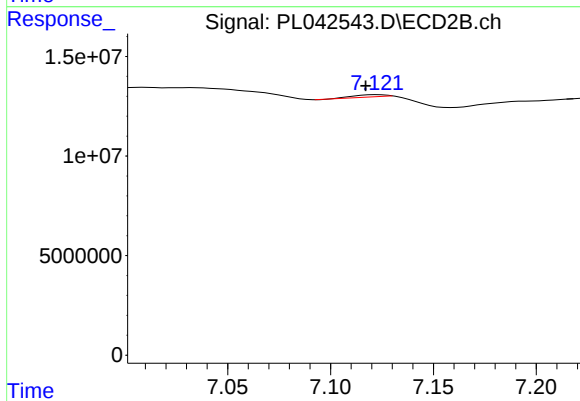
#26 Chlordane-4

R.T.: 6.310 min
Delta R.T.: 0.003 min
Response: 13142996
Conc: 24.02 ng/ml



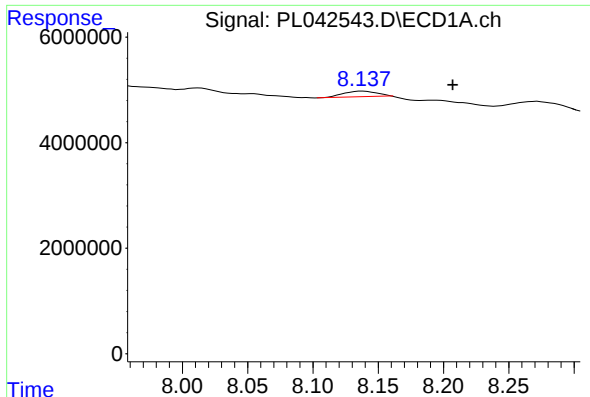
#27 Chlordane-5

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



#27 Chlordane-5

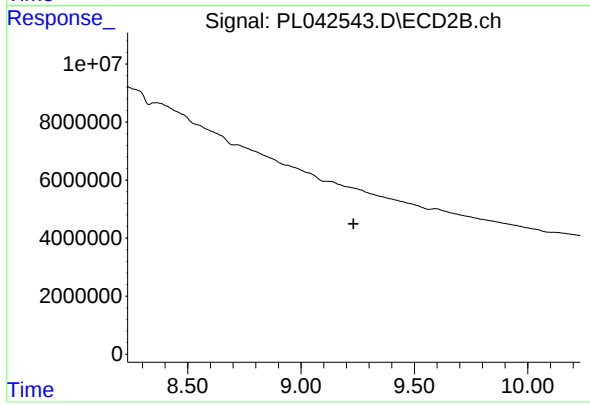
R.T.: 7.123 min
Delta R.T.: 0.006 min
Response: 1440432
Conc: 14.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.138 min
Delta R.T.: -0.069 min
Response: 838844
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.232 min
Response: 0
Conc: N.D.