

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102918\
 Data File : PL041460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2018 19:51
 Operator : AJ\SJ
 Sample : J5639-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BS-DRUM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 02:36:08 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...	3.474	4.105	112.7E6	54822162	17.694	17.798
28)	SA Decachlor...	8.220	9.237	109.2E6	42644215	16.484	16.644
Target Compounds							
2)	A alpha-BHC	3.867f	0.000	1533354	0	0.158	N.D. #
7)	B delta-BHC	4.636	0.000	6378221	0	0.768	N.D. #
9)	A Endosulfan I	5.554	0.000	1776529	0	0.239	N.D. #
10)	B gamma-Chl...	5.402	0.000	8623795	0	1.059	N.D. #
11)	B alpha-Chl...	5.402f	0.000	8623795	0	1.065	N.D. #
12)	B 4,4'-DDE	5.652	0.000	3419741	0	0.478	N.D. #
15)	B Endosulfa...	6.287	0.000	2372780	0	0.343	N.D. #
18)	B Endrin al...	6.530f	0.000	2588927	0	0.470	N.D. #
23)	Chlordane-1	4.350	0.000	1611393	0	5.683	N.D. #
24)	Chlordane-2	4.898	0.000	4373942	0	14.852	N.D. #
25)	Chlordane-3	5.402	0.000	8623795	0	9.676	N.D. #
26)	Chlordane-4	5.402	0.000	8623795	0	11.014	N.D. #
27)	Chlordane-5	6.287	0.000	2372780	0	9.515	N.D. #

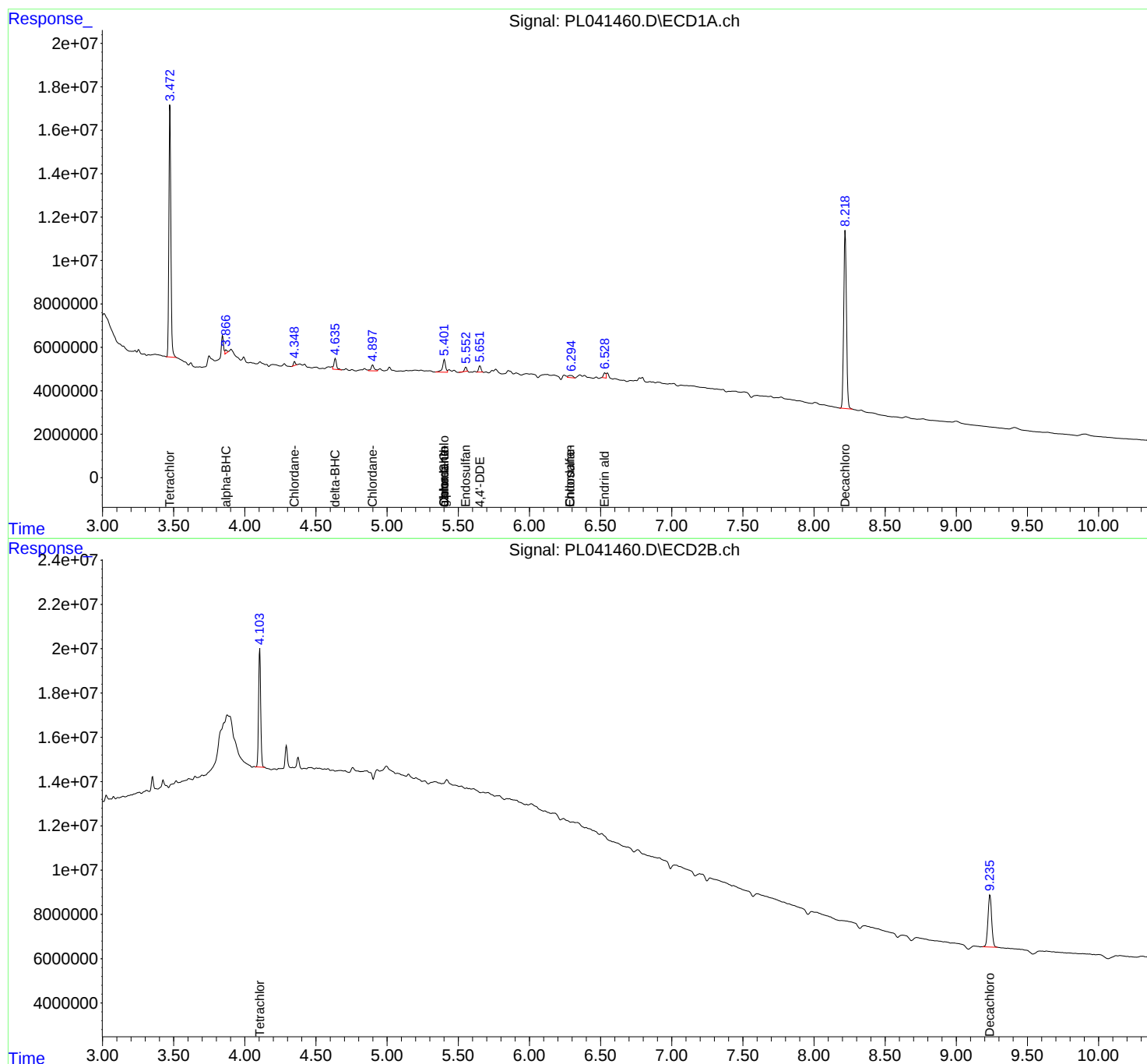
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

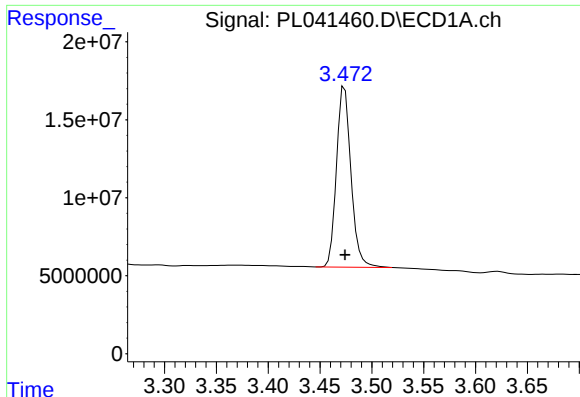
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102918\
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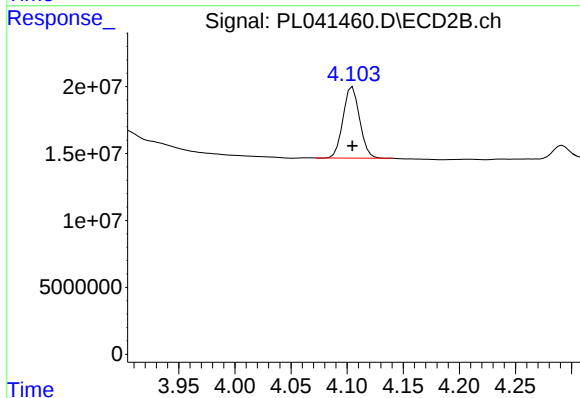




#1 Tetrachloro-m-xylene

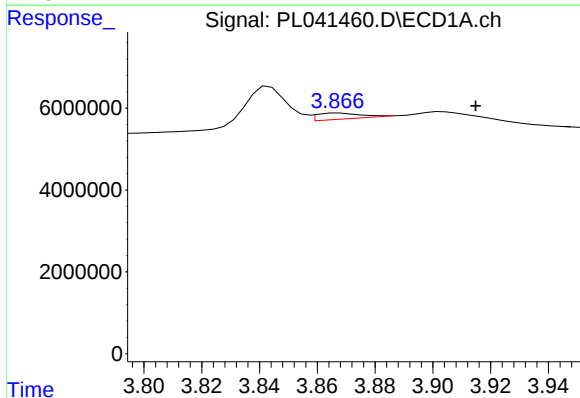
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 112712918
Conc: 17.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
BS-DRUM



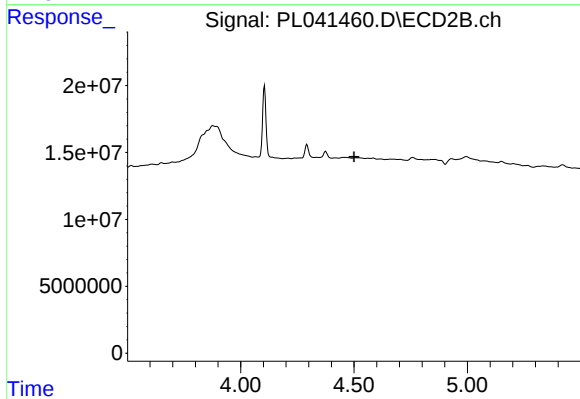
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 54822162
Conc: 17.80 ng/ml



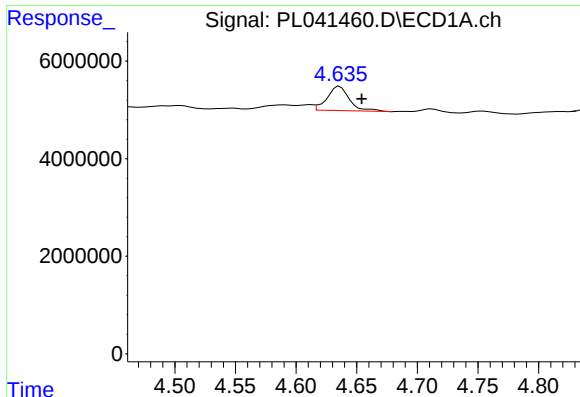
#2 alpha-BHC

R.T.: 3.867 min
Delta R.T.: -0.047 min
Response: 1533354
Conc: 0.16 ng/ml



#2 alpha-BHC

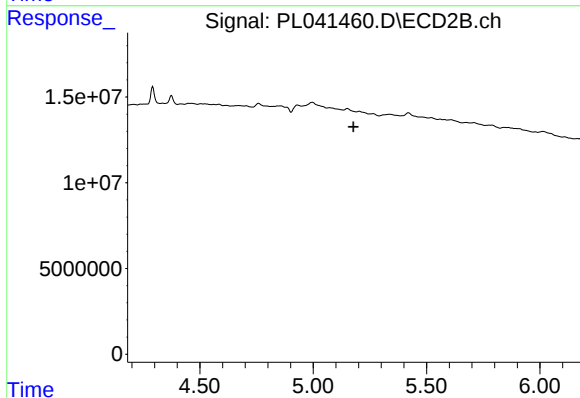
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#7 delta-BHC

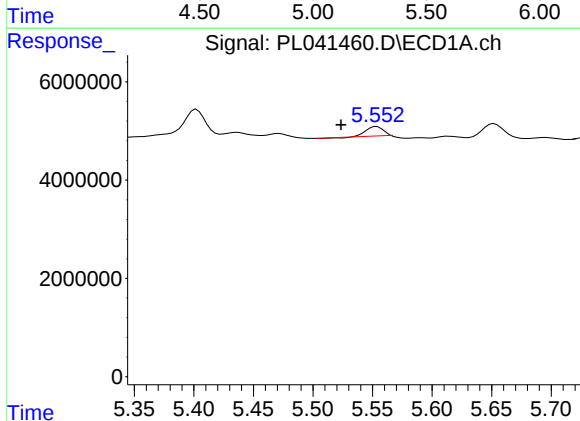
R.T.: 4.636 min
Delta R.T.: -0.018 min
Response: 6378221
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
BS-DRUM



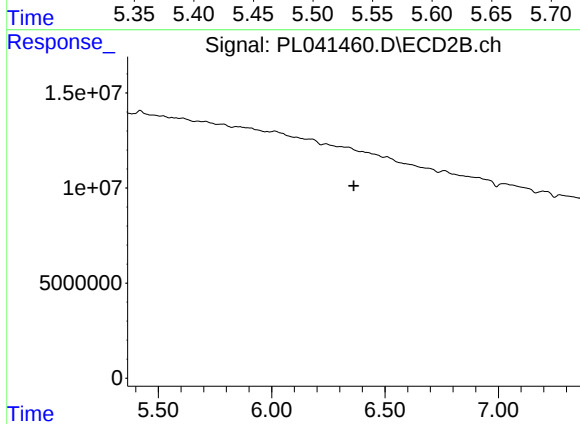
#7 delta-BHC

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



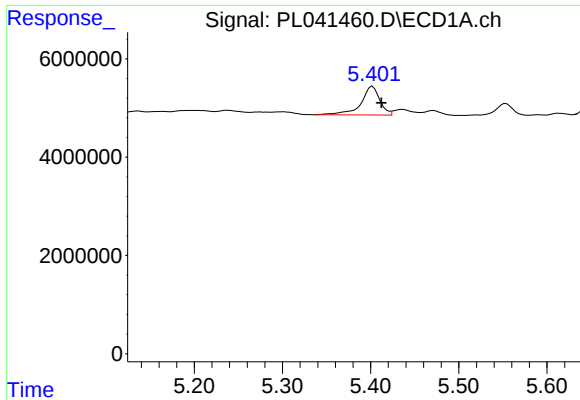
#9 Endosulfan I

R.T.: 5.554 min
Delta R.T.: 0.030 min
Response: 1776529
Conc: 0.24 ng/ml



#9 Endosulfan I

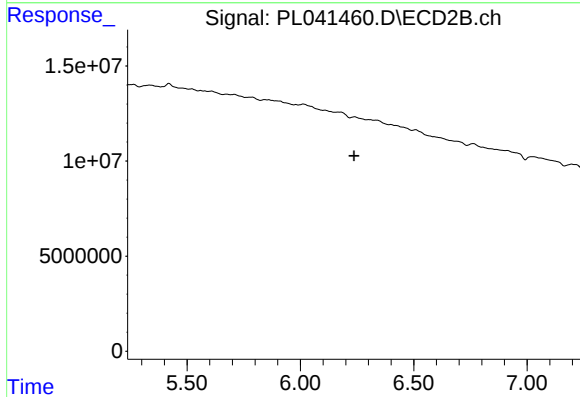
R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

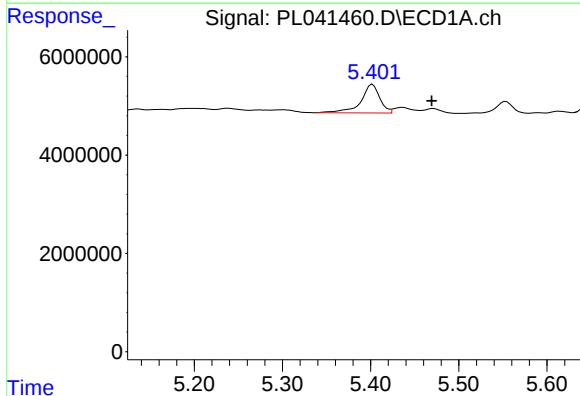
R.T.: 5.402 min
Delta R.T.: -0.010 min
Response: 8623795
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
BS-DRUM



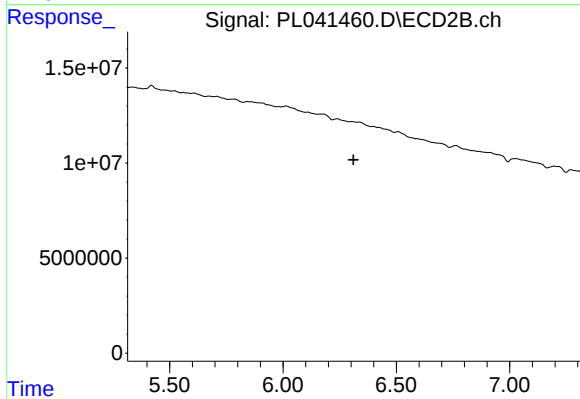
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



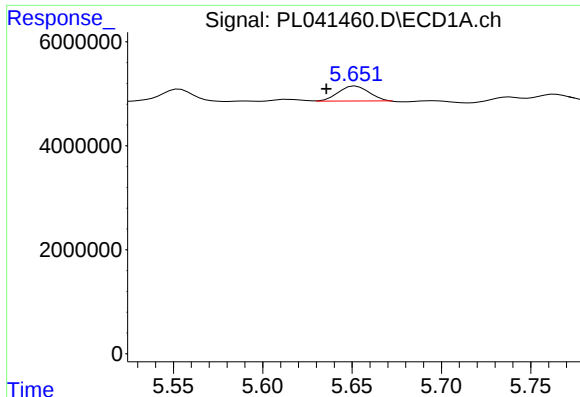
#11 alpha-Chlordane

R.T.: 5.402 min
Delta R.T.: -0.067 min
Response: 8623795
Conc: 1.07 ng/ml



#11 alpha-Chlordane

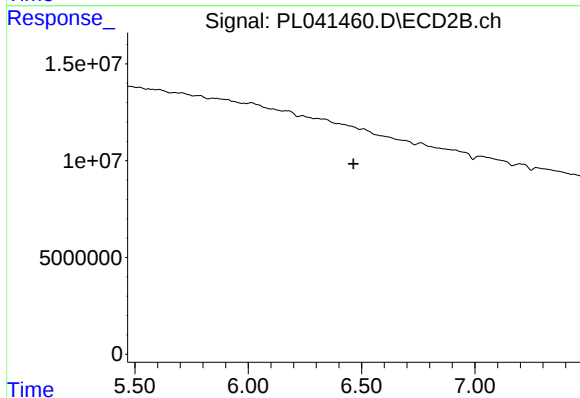
R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

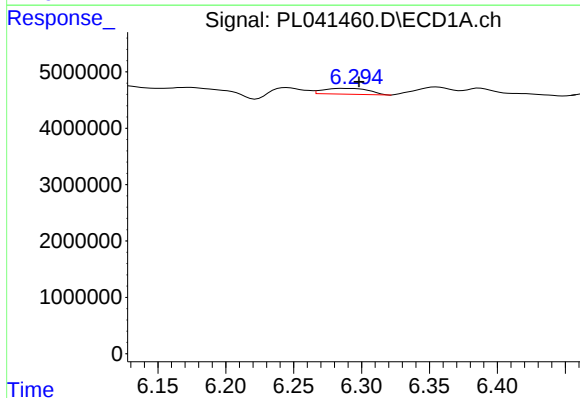
R.T.: 5.652 min
Delta R.T.: 0.017 min
Response: 3419741
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
BS-DRUM



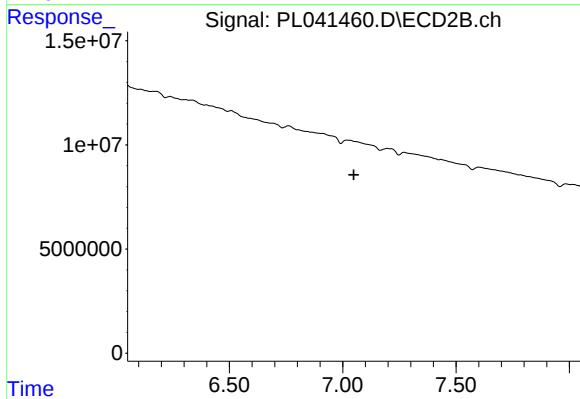
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



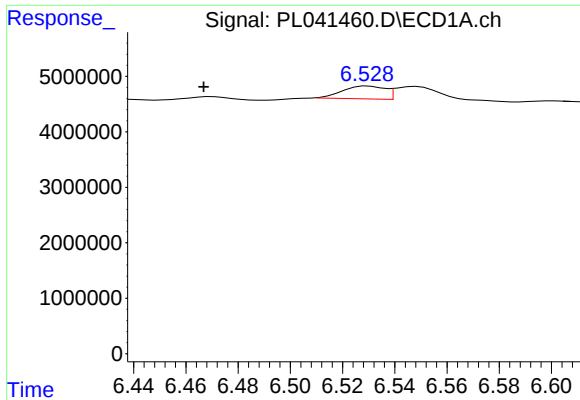
#15 Endosulfan II

R.T.: 6.287 min
Delta R.T.: -0.012 min
Response: 2372780
Conc: 0.34 ng/ml



#15 Endosulfan II

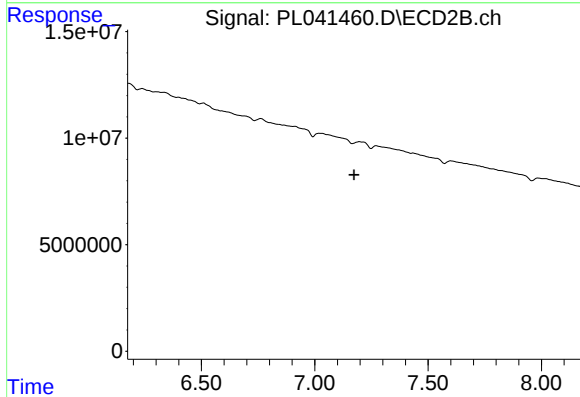
R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

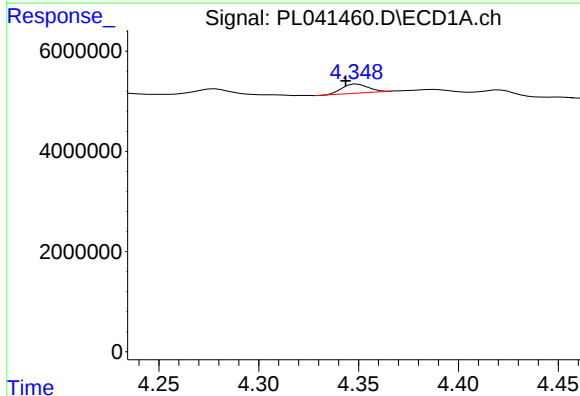
R.T.: 6.530 min
Delta R.T.: 0.063 min
Response: 2588927
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
BS-DRUM



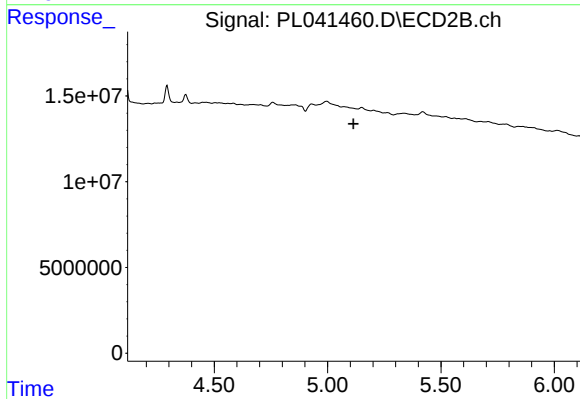
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.



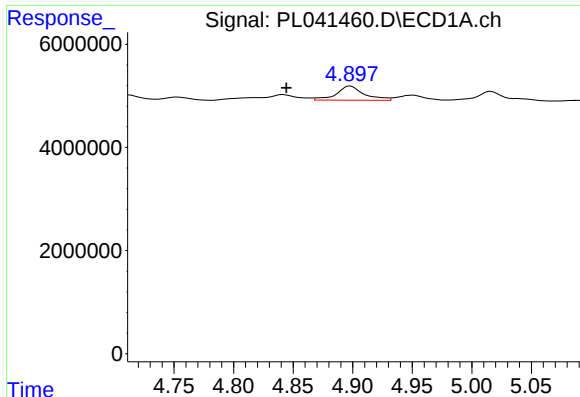
#23 Chlordane-1

R.T.: 4.350 min
Delta R.T.: 0.006 min
Response: 1611393
Conc: 5.68 ng/ml



#23 Chlordane-1

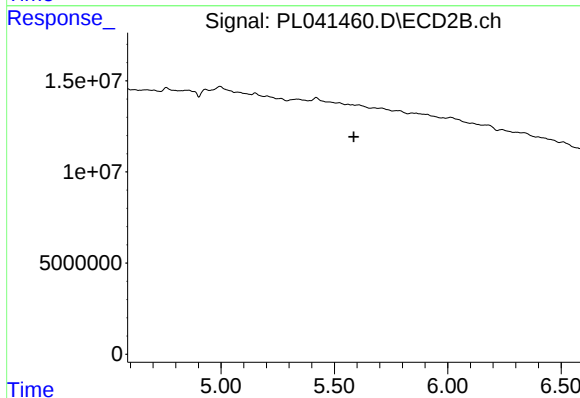
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#24 Chlordane-2

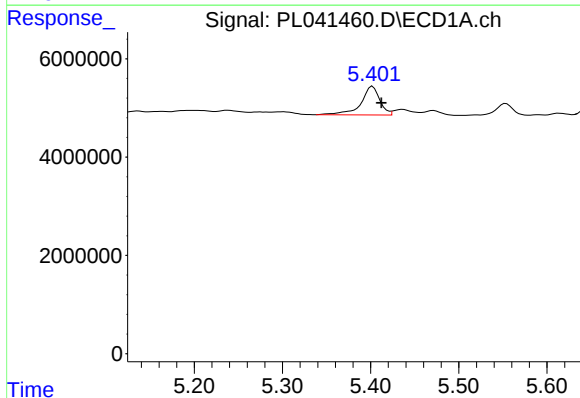
R.T.: 4.898 min
Delta R.T.: 0.054 min
Response: 4373942
Conc: 14.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
BS-DRUM



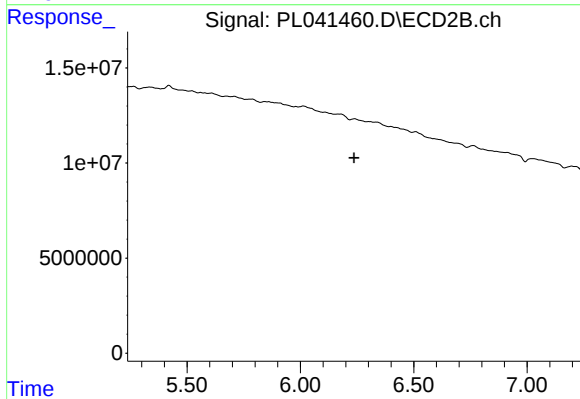
#24 Chlordane-2

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



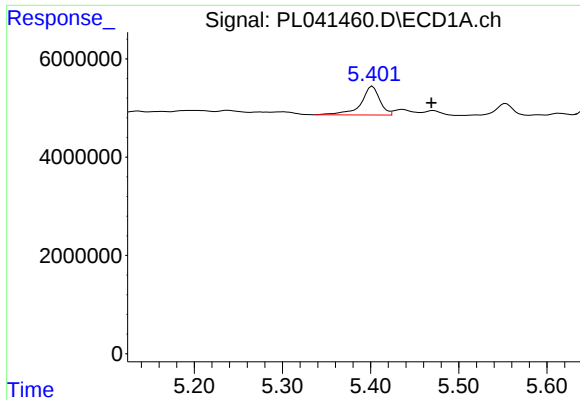
#25 Chlordane-3

R.T.: 5.402 min
Delta R.T.: -0.010 min
Response: 8623795
Conc: 9.68 ng/ml



#25 Chlordane-3

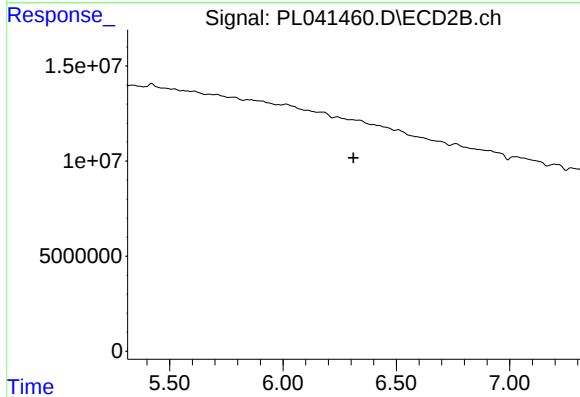
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#26 Chlordane-4

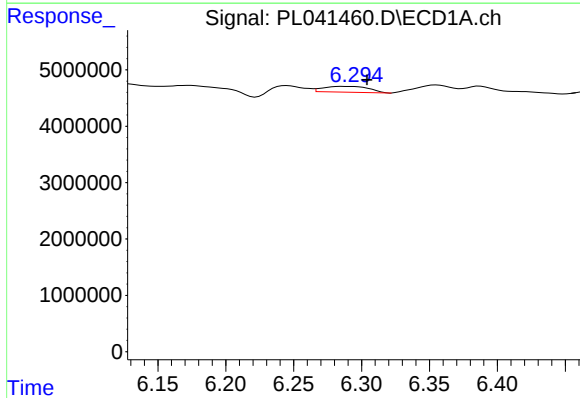
R.T.: 5.402 min
Delta R.T.: -0.067 min
Response: 8623795
Conc: 11.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
BS-DRUM



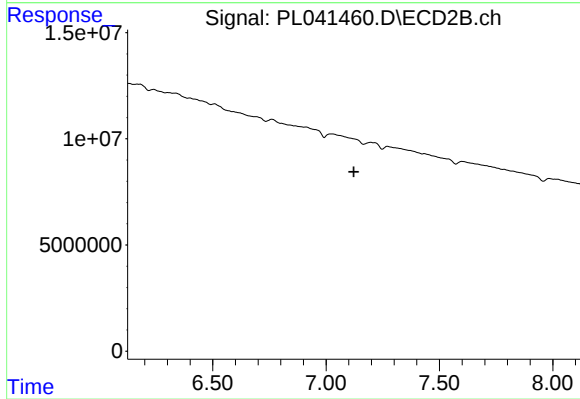
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



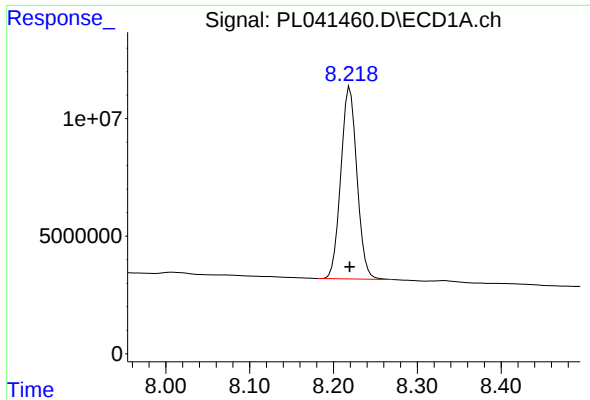
#27 Chlordane-5

R.T.: 6.287 min
Delta R.T.: -0.017 min
Response: 2372780
Conc: 9.52 ng/ml



#27 Chlordane-5

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



#28 Decachlorobiphenyl

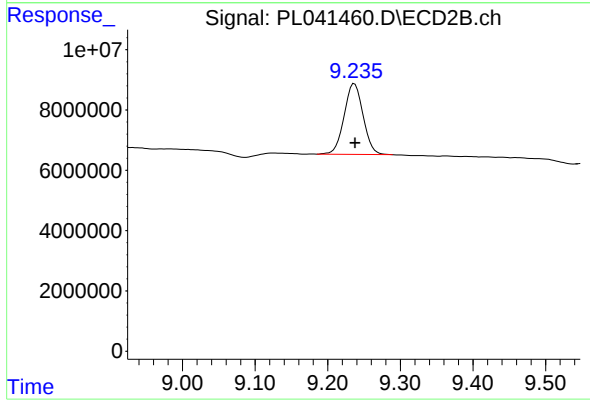
R.T.: 8.220 min

Delta R.T.: 0.000 min

Response: 109192436

Conc: 16.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
BS-DRUM



#28 Decachlorobiphenyl

R.T.: 9.237 min

Delta R.T.: 0.000 min

Response: 42644215

Conc: 16.64 ng/ml