

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110918\
 Data File : PL042033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 04:37
 Operator : AJ\SJ
 Sample : J5877-03
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 05:40:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 12:38:40 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...	3.470	4.104	85856815	41300797	13.904	13.940
28)	SA Decachlor...	8.210	9.237	47239400	18279024	6.896	7.167
Target Compounds							
2)	A alpha-BHC	3.906	4.520	5876585	912657	0.620	0.206 #
6)	B beta-BHC	4.405f	0.000	4625016	0	1.253	N.D. #
7)	B delta-BHC	0.000	5.164	0	4786586	N.D.	1.211 #
8)	B Heptachlo...	0.000	5.996	0	2495820	N.D.	0.695 #
9)	A Endosulfan I	5.541	6.302f	1071671	521846	0.147	0.160
10)	B gamma-Chl...	5.403	6.241	4161370	-218747	0.516	N.D. #
11)	B alpha-Chl...	5.463	6.302	2596642	521846	0.326	0.150 #
12)	B 4,4'-DDE	5.628	0.000	2066258	0	0.302	N.D. #
15)	B Endosulfa...	6.227f	7.049	1439894	450254	0.211	0.151 #
16)	A 4,4'-DDD	6.145	0.000	636287	0	0.115	N.D. #
23)	Chlordane-1	4.362	5.164	2039168	4786586	6.833	33.244 #
25)	Chlordane-3	5.403	6.241	4161370	-218747	4.451	N.D. #
26)	Chlordane-4	5.463	6.302	2596642	521846	3.108	0.874 #
27)	Chlordane-5	6.227	0.000	1439894	0	5.497	N.D. #

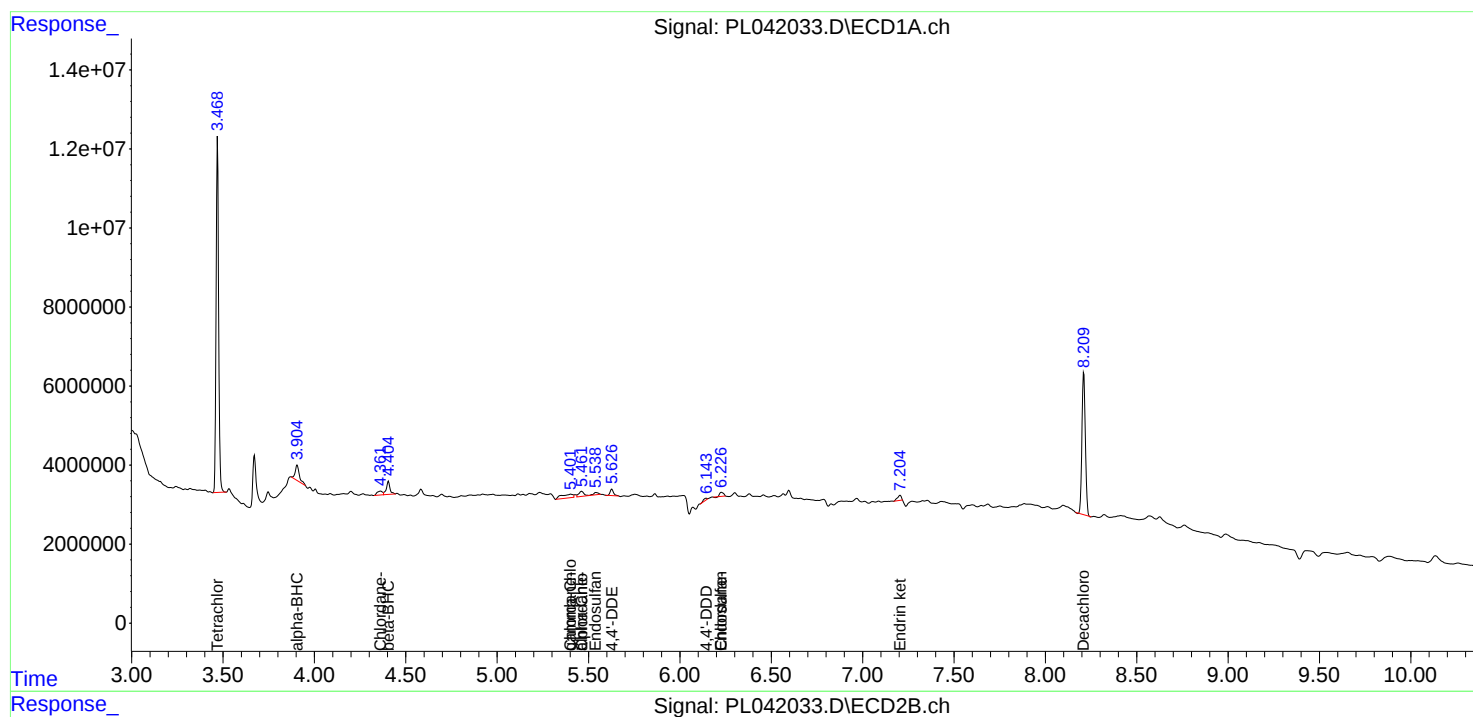
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

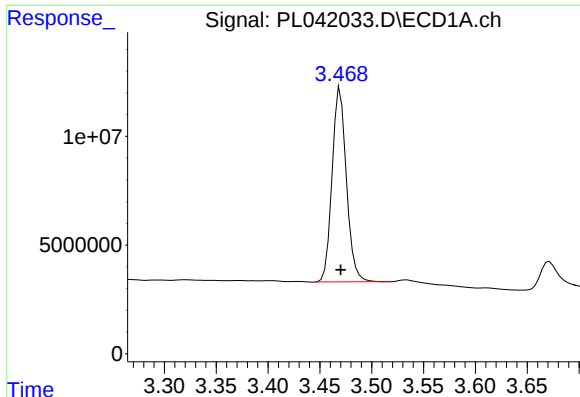
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110918\
Data File : PL042033.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 04:37
Operator : AJ\SJ
Sample : J5877-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 05:40:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
Quant Title : GC Extractables
QLast Update : Fri Nov 09 12:38:40 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

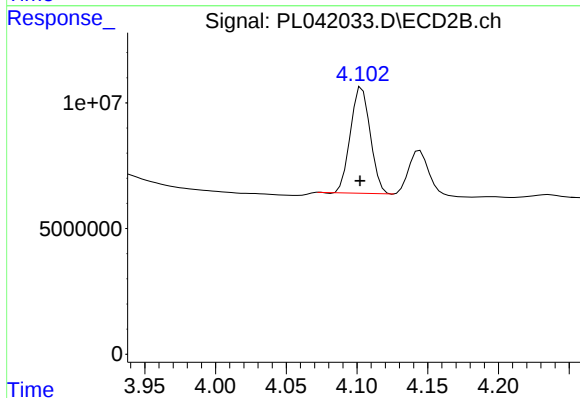




#1 Tetrachloro-m-xylene

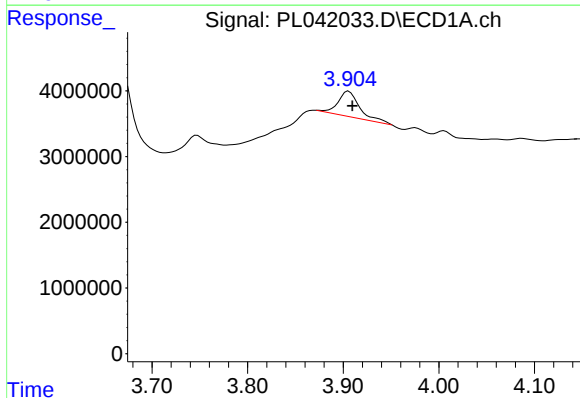
R.T.: 3.470 min
Delta R.T.: 0.000 min
Response: 85856815
Conc: 13.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



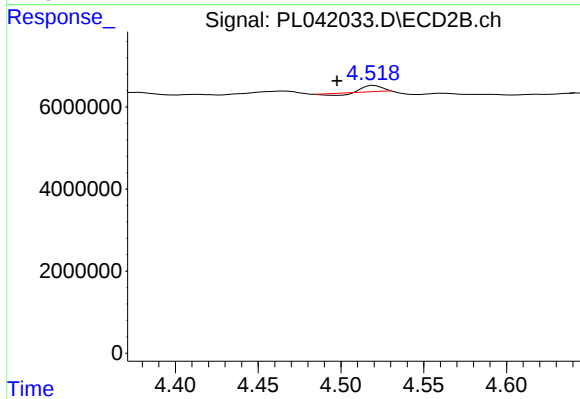
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.001 min
Response: 41300797
Conc: 13.94 ng/ml



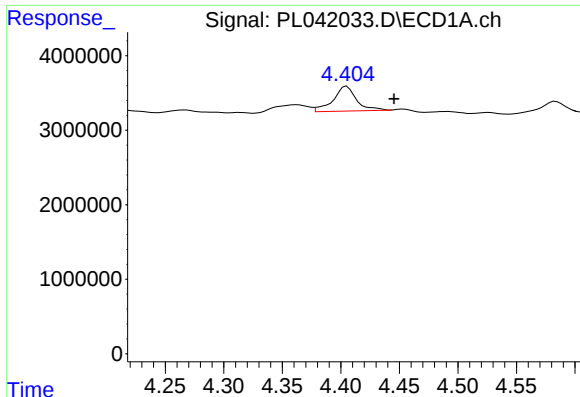
#2 alpha-BHC

R.T.: 3.906 min
Delta R.T.: -0.004 min
Response: 5876585
Conc: 0.62 ng/ml



#2 alpha-BHC

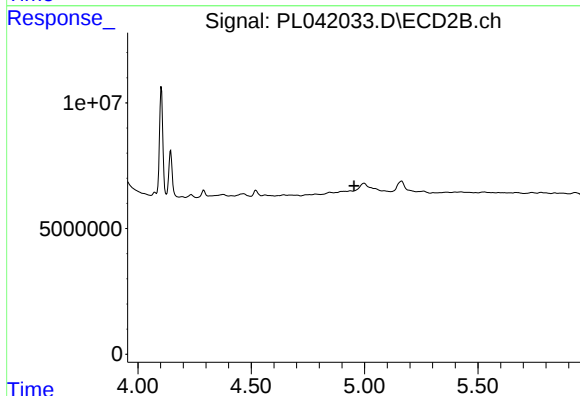
R.T.: 4.520 min
Delta R.T.: 0.023 min
Response: 912657
Conc: 0.21 ng/ml



#6 beta-BHC

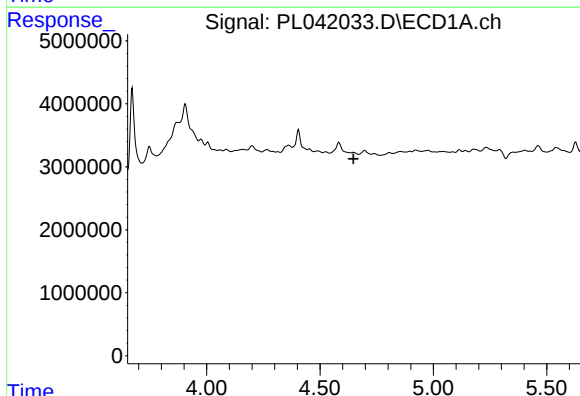
R.T.: 4.405 min
Delta R.T.: -0.040 min
Response: 4625016
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



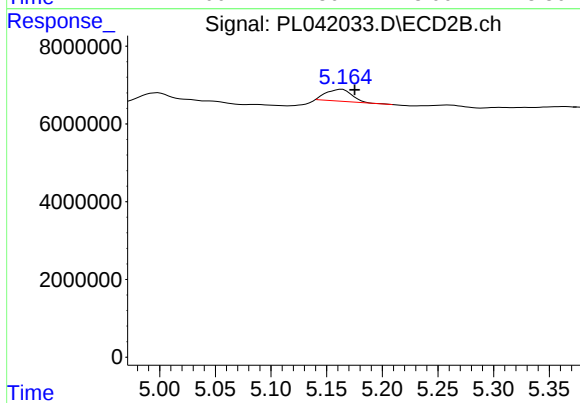
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



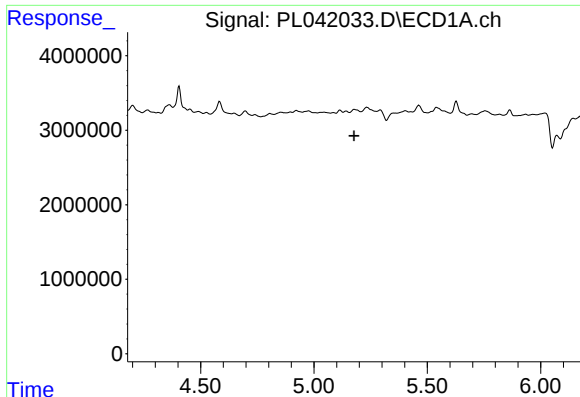
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#7 delta-BHC

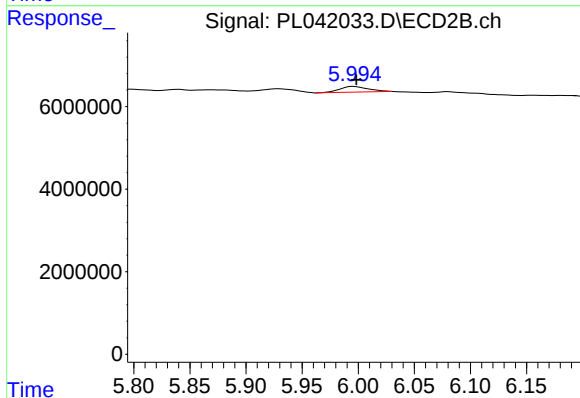
R.T.: 5.164 min
Delta R.T.: -0.012 min
Response: 4786586
Conc: 1.21 ng/ml



#8 Heptachlor epoxide

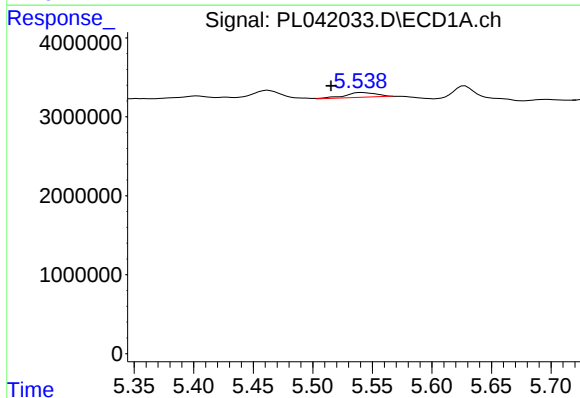
R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



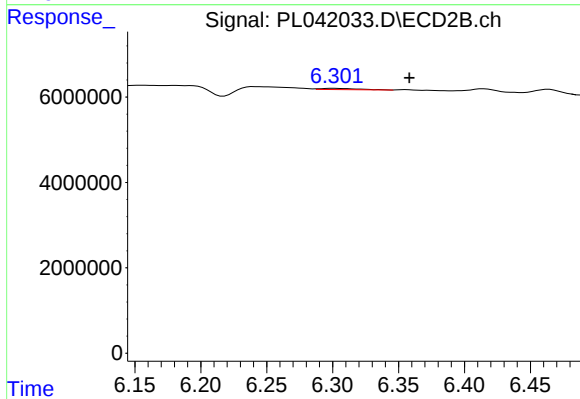
#8 Heptachlor epoxide

R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 2495820
Conc: 0.69 ng/ml



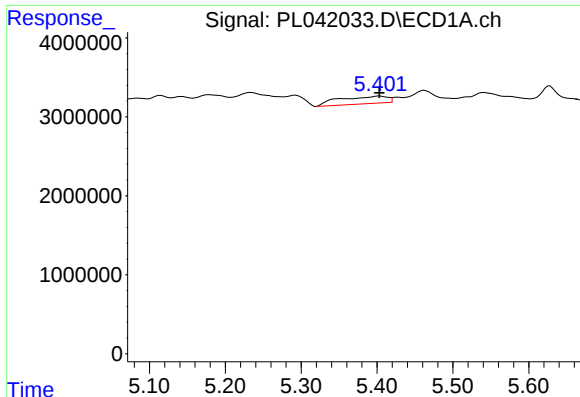
#9 Endosulfan I

R.T.: 5.541 min
Delta R.T.: 0.025 min
Response: 1071671
Conc: 0.15 ng/ml



#9 Endosulfan I

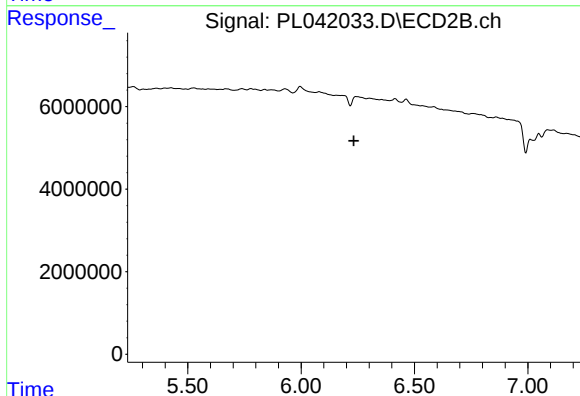
R.T.: 6.302 min
Delta R.T.: -0.056 min
Response: 521846
Conc: 0.16 ng/ml



#10 gamma-Chlordane

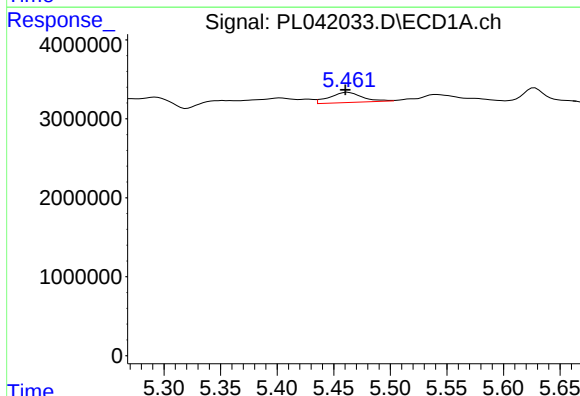
R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 4161370
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



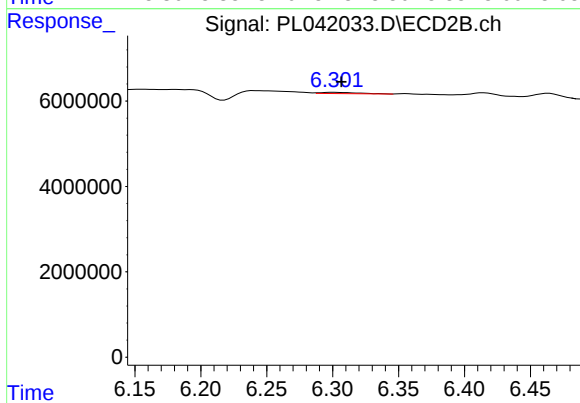
#10 gamma-Chlordane

R.T.: 6.241 min
Delta R.T.: 0.008 min
Response: -218747
Conc: N.D.



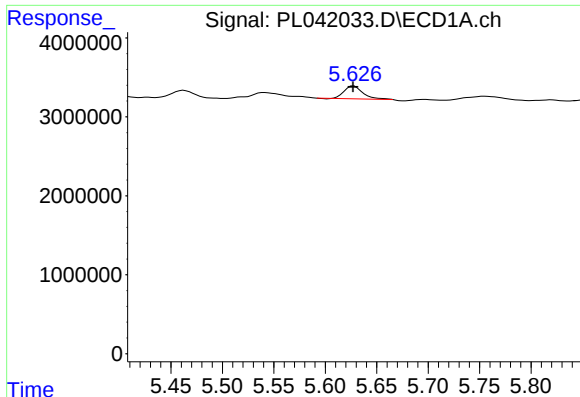
#11 alpha-Chlordane

R.T.: 5.463 min
Delta R.T.: 0.002 min
Response: 2596642
Conc: 0.33 ng/ml



#11 alpha-Chlordane

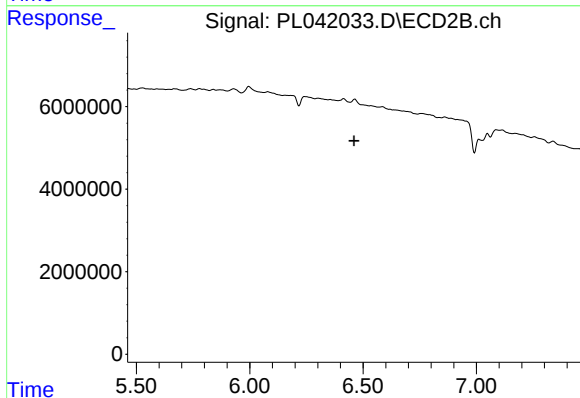
R.T.: 6.302 min
Delta R.T.: -0.005 min
Response: 521846
Conc: 0.15 ng/ml



#12 4,4'-DDE

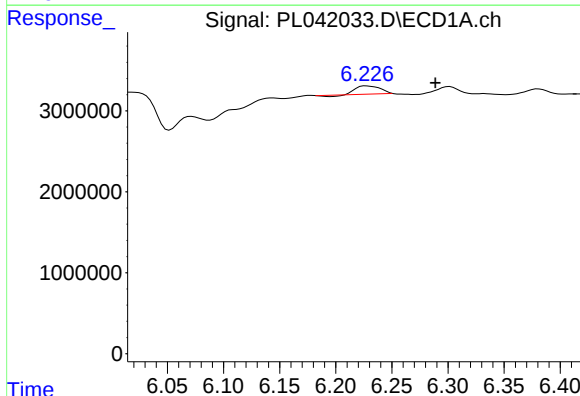
R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 2066258
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



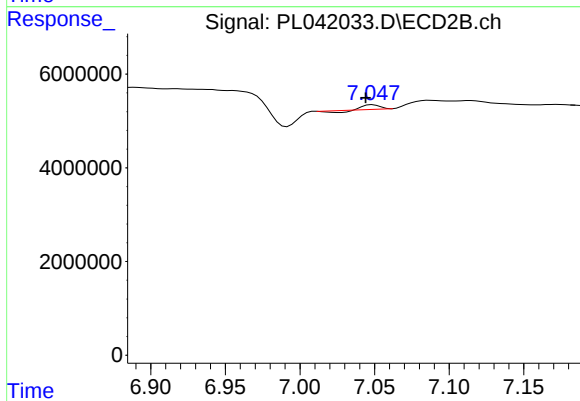
#12 4,4'-DDE

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



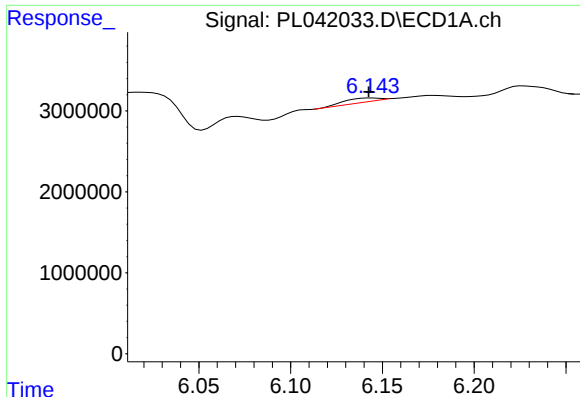
#15 Endosulfan II

R.T.: 6.227 min
Delta R.T.: -0.062 min
Response: 1439894
Conc: 0.21 ng/ml



#15 Endosulfan II

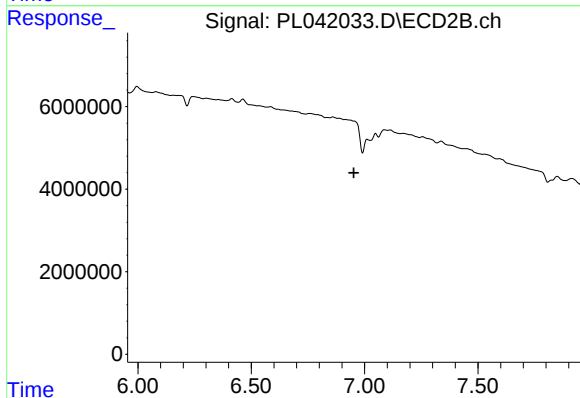
R.T.: 7.049 min
Delta R.T.: 0.005 min
Response: 450254
Conc: 0.15 ng/ml



#16 4,4'-DDD

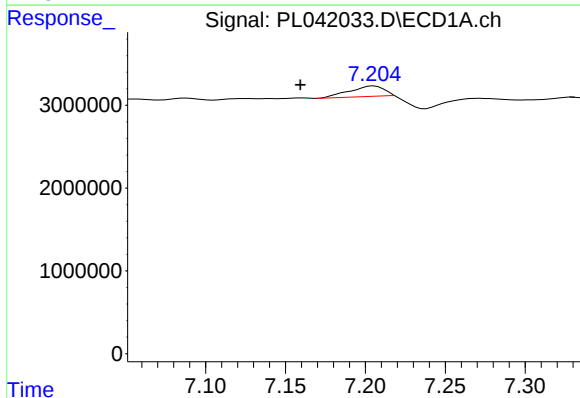
R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 636287
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



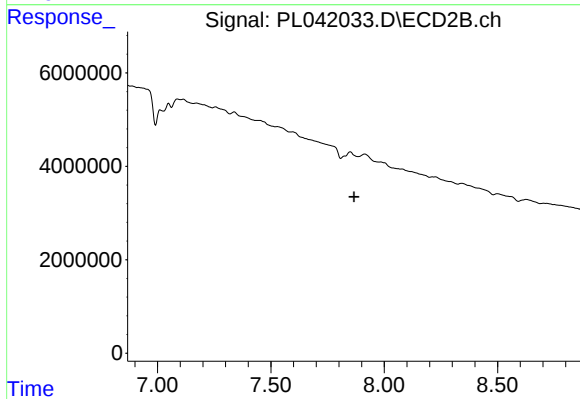
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



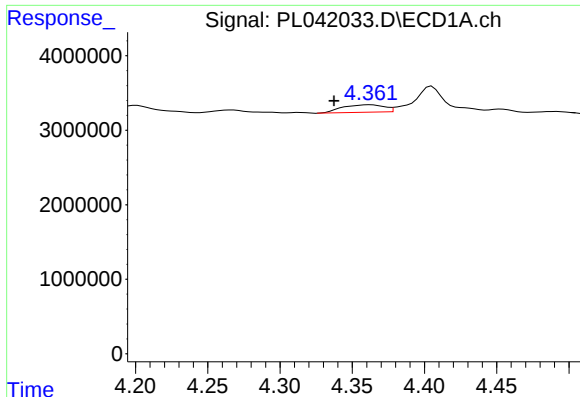
#21 Endrin ketone

R.T.: 7.205 min
Delta R.T.: 0.046 min
Response: 1933658
Conc: 0.27 ng/ml



#21 Endrin ketone

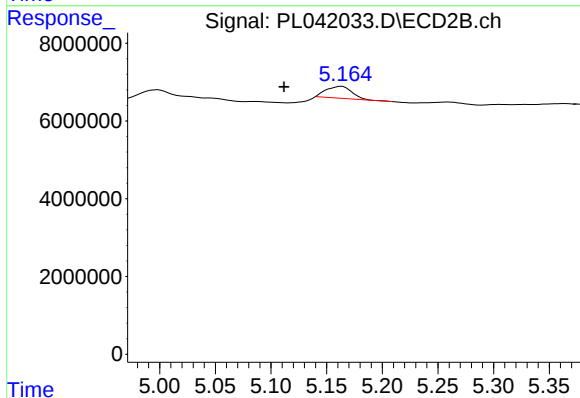
R.T.: 7.851 min
Delta R.T.: -0.016 min
Response: -1869533
Conc: N.D.



#23 Chlordane-1

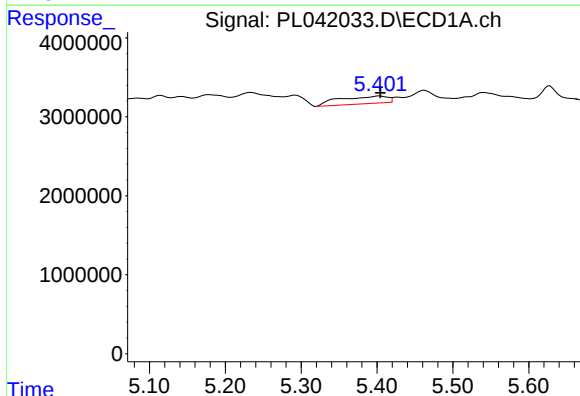
R.T.: 4.362 min
Delta R.T.: 0.025 min
Response: 2039168
Conc: 6.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



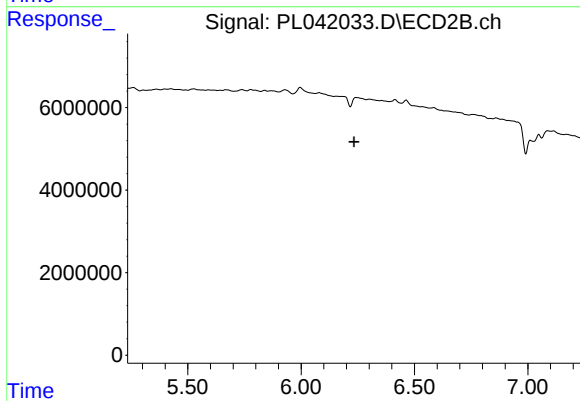
#23 Chlordane-1

R.T.: 5.164 min
Delta R.T.: 0.052 min
Response: 4786586
Conc: 33.24 ng/ml



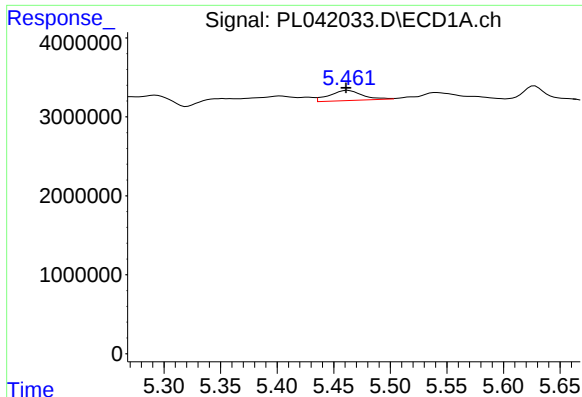
#25 Chlordane-3

R.T.: 5.403 min
Delta R.T.: -0.001 min
Response: 4161370
Conc: 4.45 ng/ml



#25 Chlordane-3

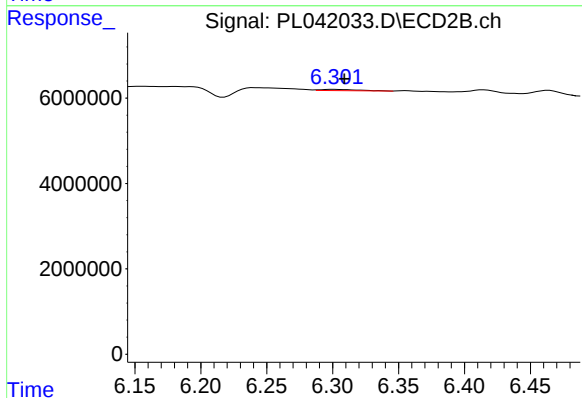
R.T.: 6.241 min
Delta R.T.: 0.008 min
Response: -218747
Conc: N.D.



#26 Chlordane-4

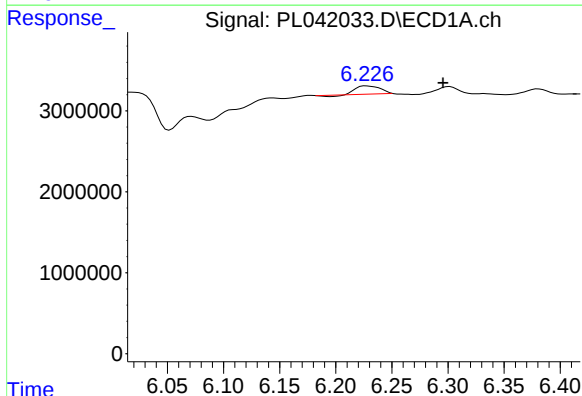
R.T.: 5.463 min
Delta R.T.: 0.002 min
Response: 2596642
Conc: 3.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



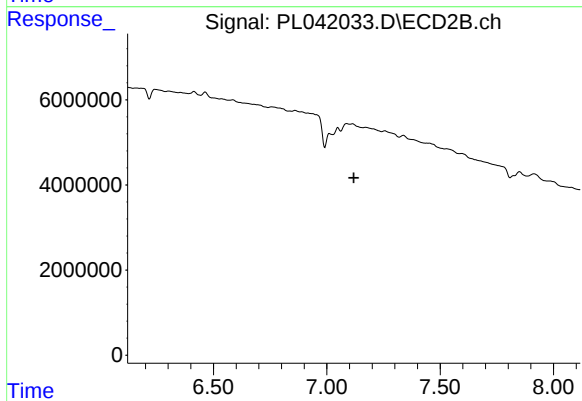
#26 Chlordane-4

R.T.: 6.302 min
Delta R.T.: -0.007 min
Response: 521846
Conc: 0.87 ng/ml



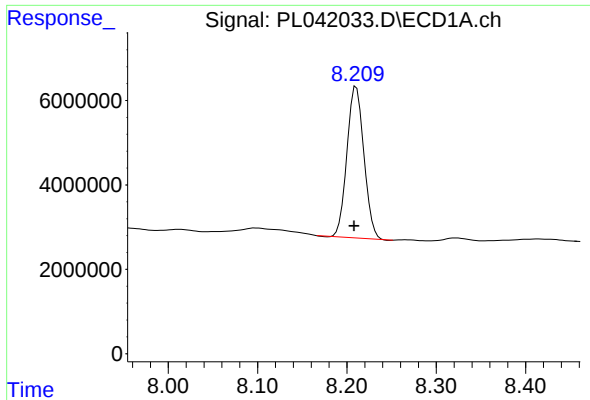
#27 Chlordane-5

R.T.: 6.227 min
Delta R.T.: -0.068 min
Response: 1439894
Conc: 5.50 ng/ml



#27 Chlordane-5

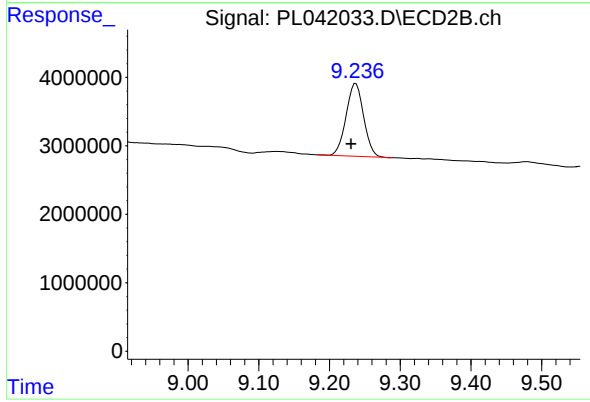
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.002 min
Response: 47239400
Conc: 6.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: 0.007 min
Response: 18279024
Conc: 7.17 ng/ml