

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112718\
 Data File : PL042512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2018 17:46
 Operator : AJ\SJ
 Sample : J6060-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:21:39 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							
1)	SA Tetrachlo...	3.468	4.103	112.3E6	58348853	19.084	20.287
2)	SA Decachlor...	8.209	9.238	84942330	31858810	13.478	13.209
Target Compounds							
6)	B beta-BHC	4.403f	0.000	6671766	0	1.883	N.D. #
8)	B Heptachlo...	5.241f	5.997	10308829	2091424	1.360	0.583 #
9)	A Endosulfan I	5.543	6.302f	1618676	301135	0.234	0.095 #
11)	B alpha-Chl...	5.402f	6.302	2266981	301135	0.302	0.090 #
12)	B 4,4'-DDE	5.626	6.465	4920397	3195599	0.752	0.960 #
13)	MA Dieldrin	5.746	0.000	3898808	0	0.530	N.D. #
15)	B Endosulfa...	6.234f	7.043	3305275	2944052	0.529	1.066 #
16)	A 4,4'-DDD	6.142	0.000	1651776	0	0.312	N.D. #
17)	MA 4,4'-DDT	6.378	0.000	2132035	0	0.383	N.D. #
23)	Chlordane-1	4.342	0.000	2158046	0	7.806	N.D. #
25)	Chlordane-3	5.402	6.240	2266981	-1032342	2.586	N.D. #
26)	Chlordane-4	5.402	6.302	2266981	301135	2.987	0.550 #
27)	Chlordane-5	6.234	0.000	3305275	0	11.093	N.D. #

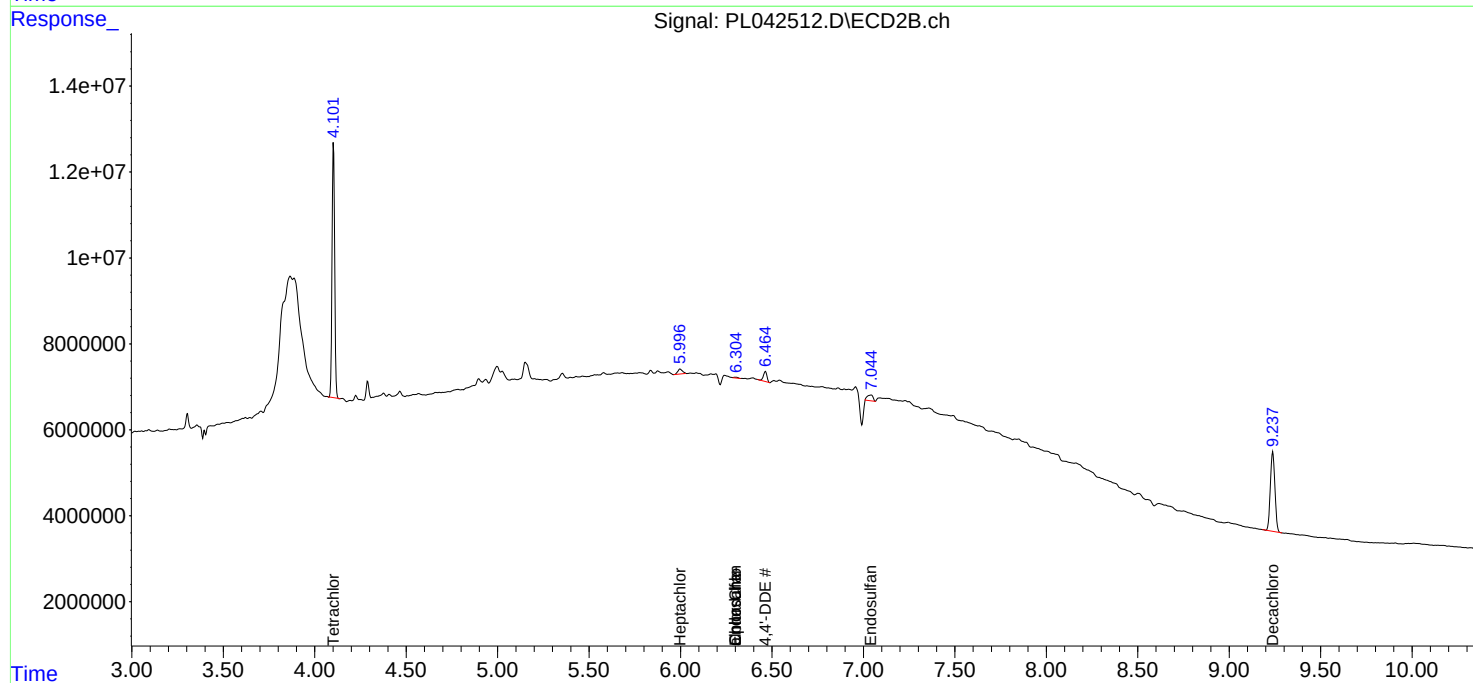
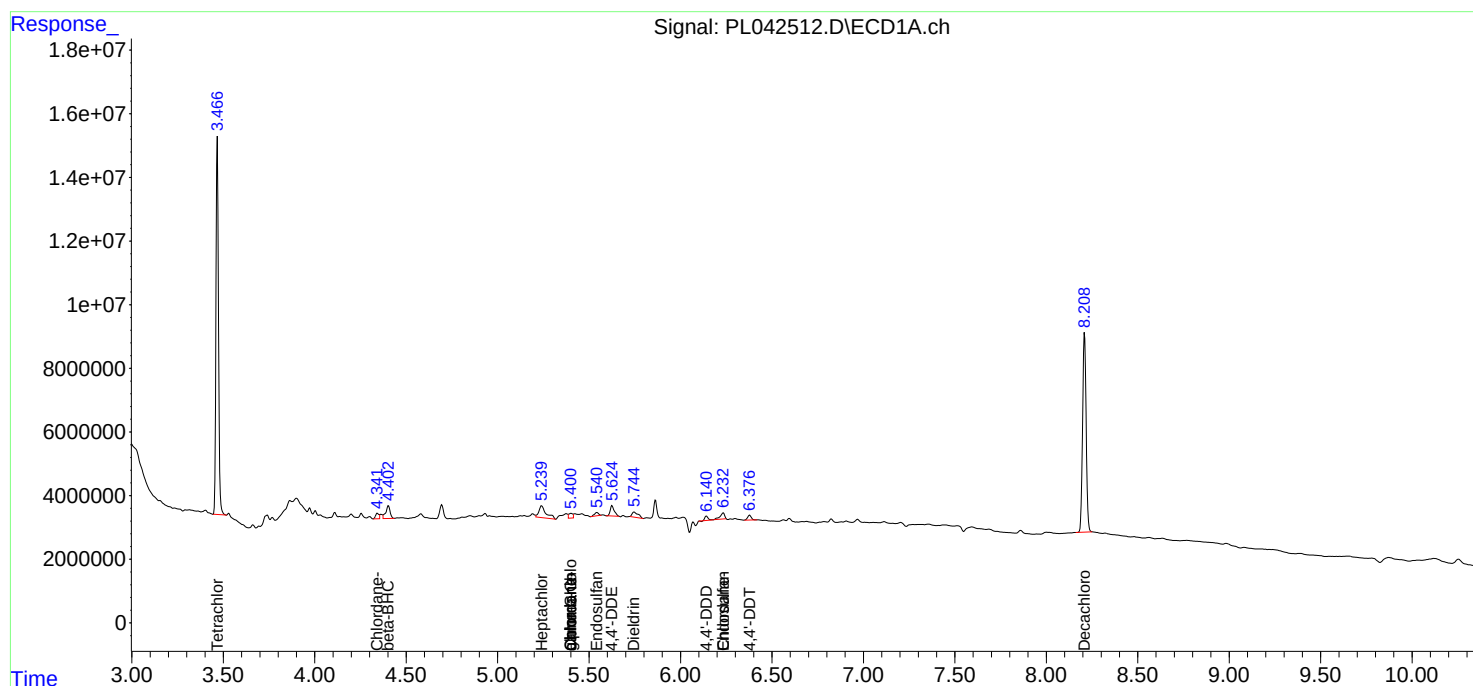
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

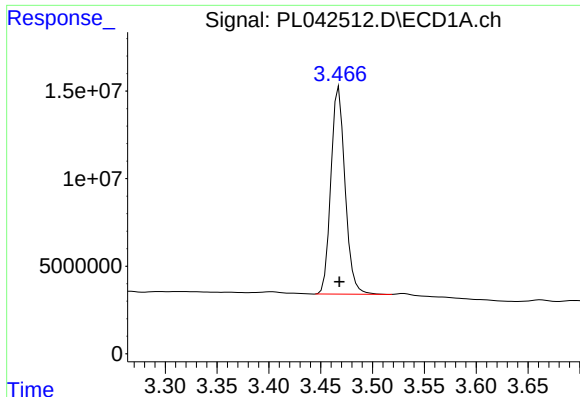
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112718\
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Acq On : 27 Nov 2018 17:46
Operator : AJ\SJ
Sample : J6060-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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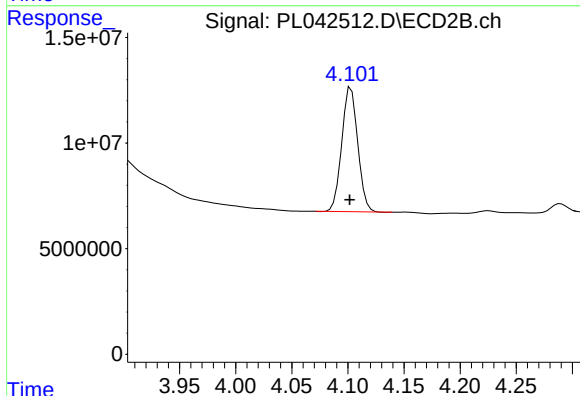




#1 Tetrachloro-m-xylene

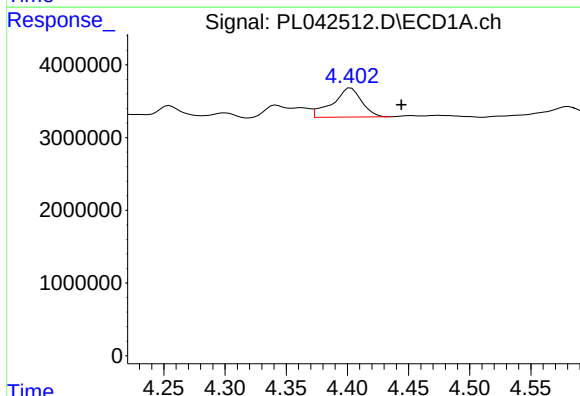
R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 112278437
Conc: 19.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



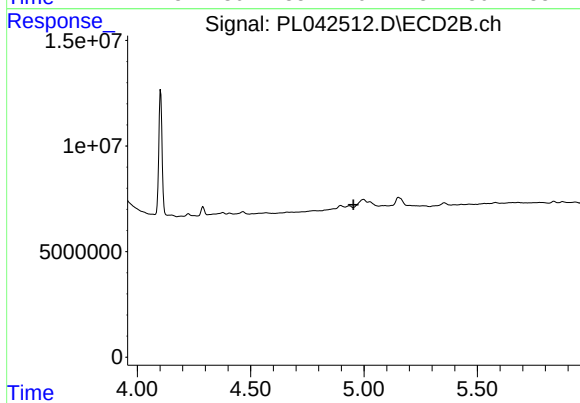
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.001 min
Response: 58348853
Conc: 20.29 ng/ml



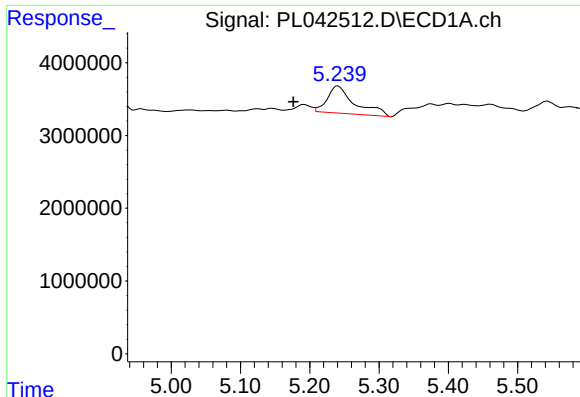
#6 beta-BHC

R.T.: 4.403 min
Delta R.T.: -0.041 min
Response: 6671766
Conc: 1.88 ng/ml



#6 beta-BHC

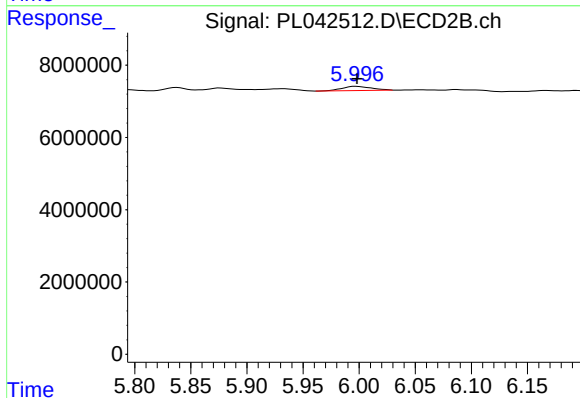
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

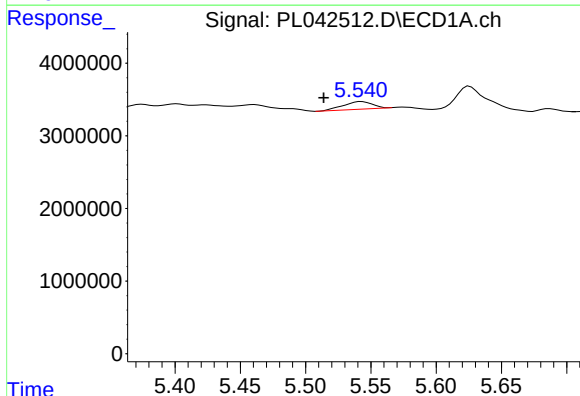
R.T.: 5.241 min
Delta R.T.: 0.064 min
Response: 10308829
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



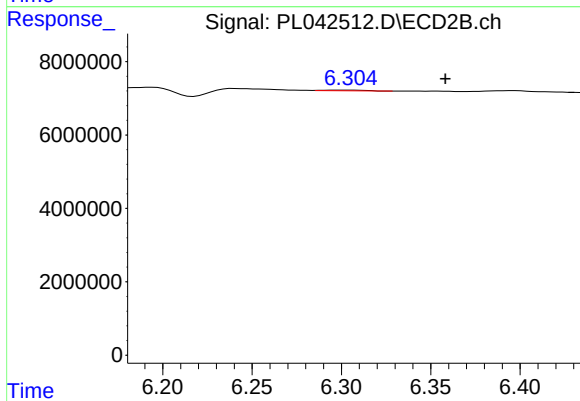
#8 Heptachlor epoxide

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 2091424
Conc: 0.58 ng/ml



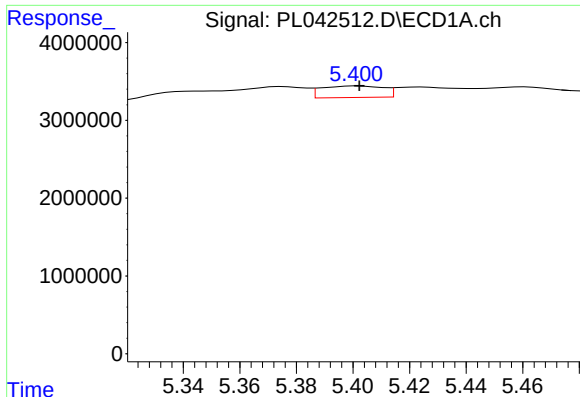
#9 Endosulfan I

R.T.: 5.543 min
Delta R.T.: 0.029 min
Response: 1618676
Conc: 0.23 ng/ml



#9 Endosulfan I

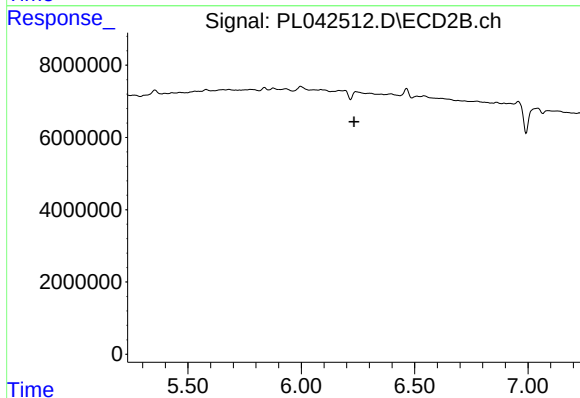
R.T.: 6.302 min
Delta R.T.: -0.056 min
Response: 301135
Conc: 0.10 ng/ml



#10 gamma-Chlordane

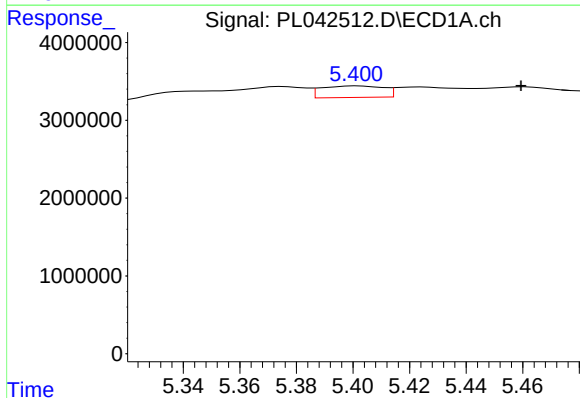
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 2266981
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



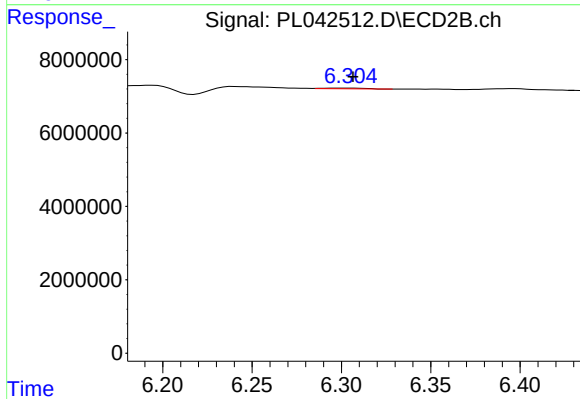
#10 gamma-Chlordane

R.T.: 6.240 min
Delta R.T.: 0.008 min
Response: -1032342
Conc: N.D.



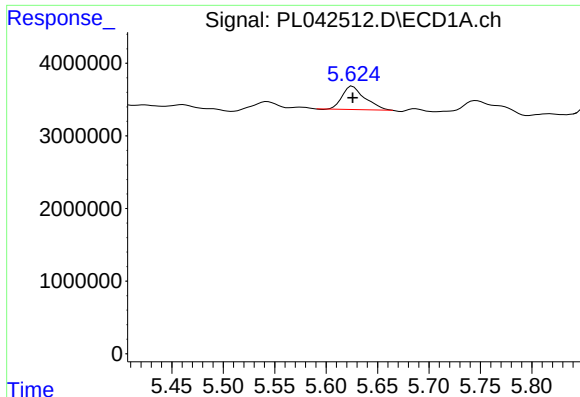
#11 alpha-Chlordane

R.T.: 5.402 min
Delta R.T.: -0.058 min
Response: 2266981
Conc: 0.30 ng/ml



#11 alpha-Chlordane

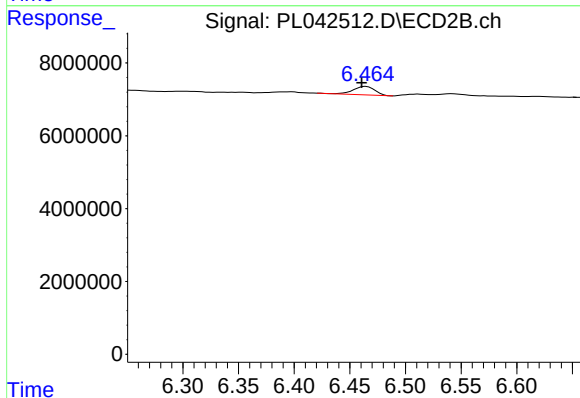
R.T.: 6.302 min
Delta R.T.: -0.004 min
Response: 301135
Conc: 0.09 ng/ml



#12 4,4'-DDE

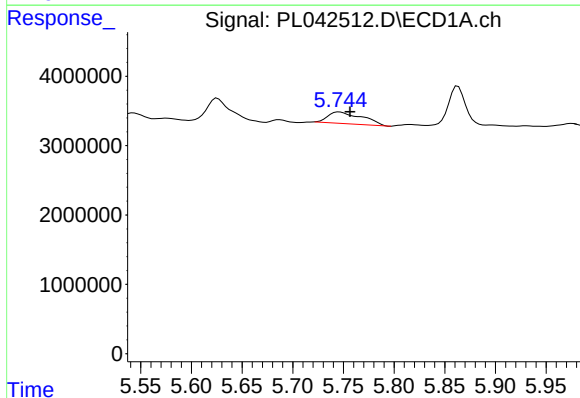
R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 4920397
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



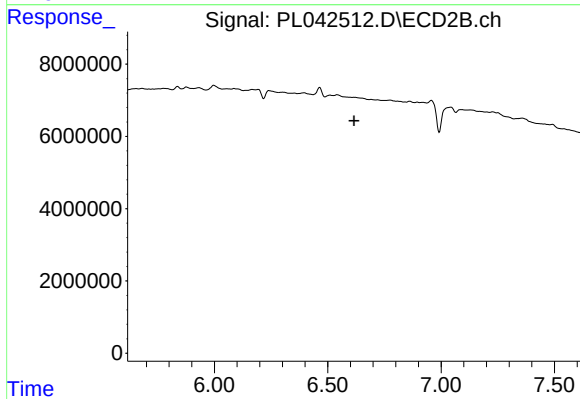
#12 4,4'-DDE

R.T.: 6.465 min
Delta R.T.: 0.004 min
Response: 3195599
Conc: 0.96 ng/ml



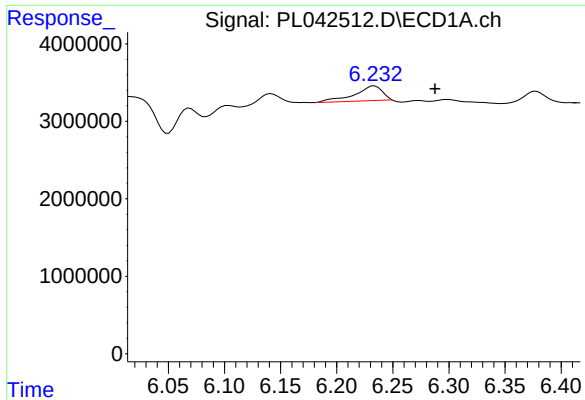
#13 Dieldrin

R.T.: 5.746 min
Delta R.T.: -0.011 min
Response: 3898808
Conc: 0.53 ng/ml



#13 Dieldrin

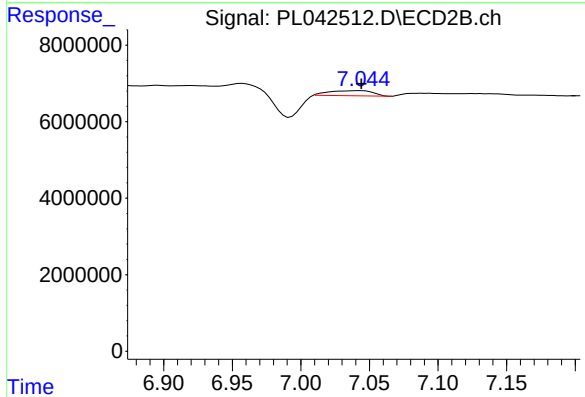
R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#15 Endosulfan II

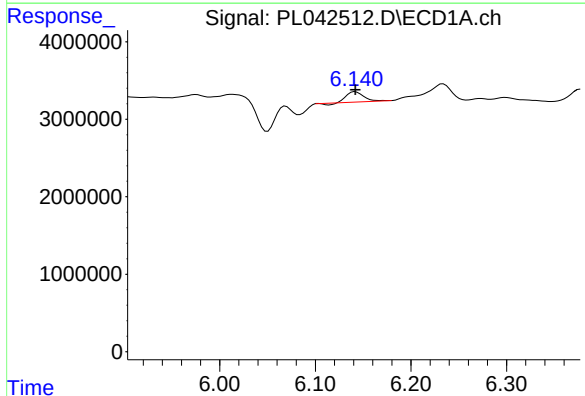
R.T.: 6.234 min
Delta R.T.: -0.054 min
Response: 3305275
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



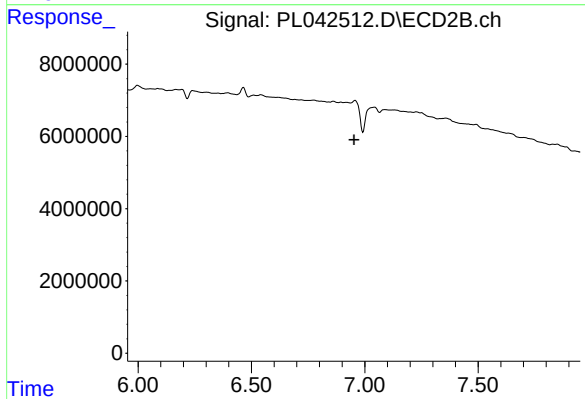
#15 Endosulfan II

R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 2944052
Conc: 1.07 ng/ml



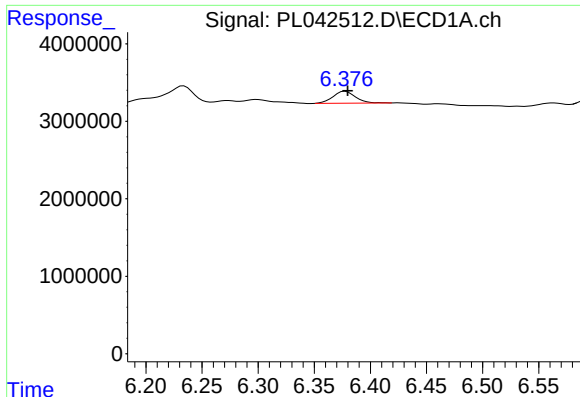
#16 4,4'-DDD

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 1651776
Conc: 0.31 ng/ml



#16 4,4'-DDD

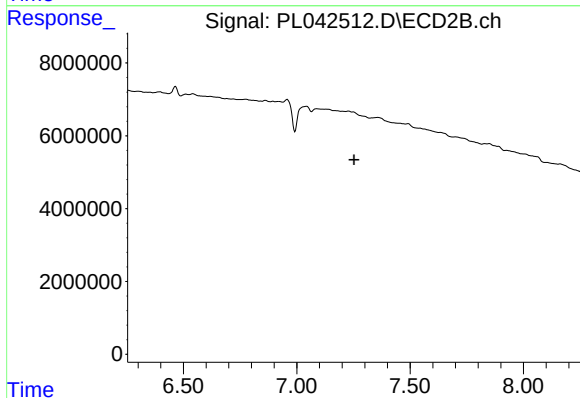
R.T.: 0.000 min
Exp R.T.: 6.953 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

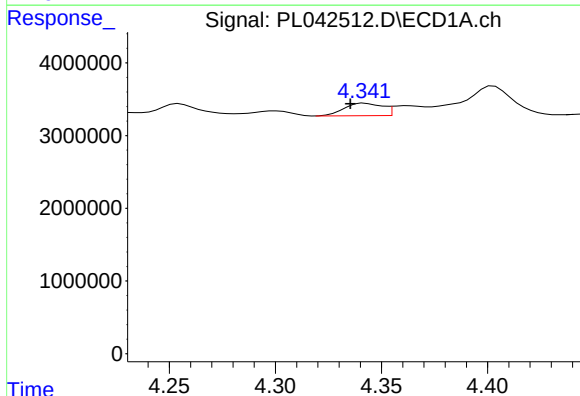
R.T.: 6.378 min
Delta R.T.: -0.002 min
Response: 2132035
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



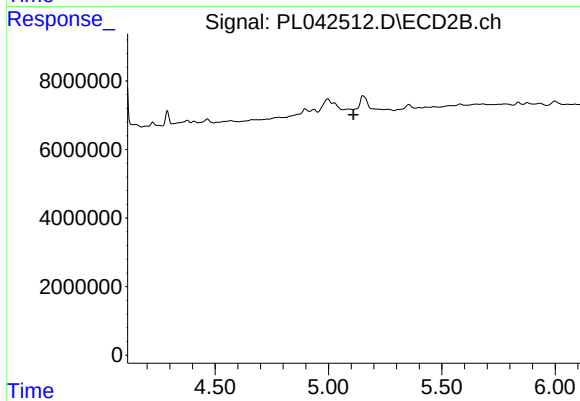
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



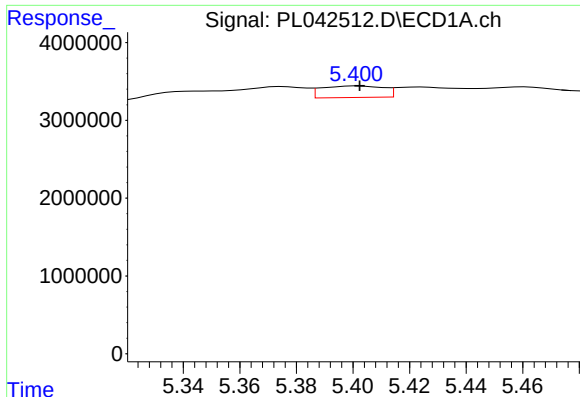
#23 Chlordane-1

R.T.: 4.342 min
Delta R.T.: 0.007 min
Response: 2158046
Conc: 7.81 ng/ml



#23 Chlordane-1

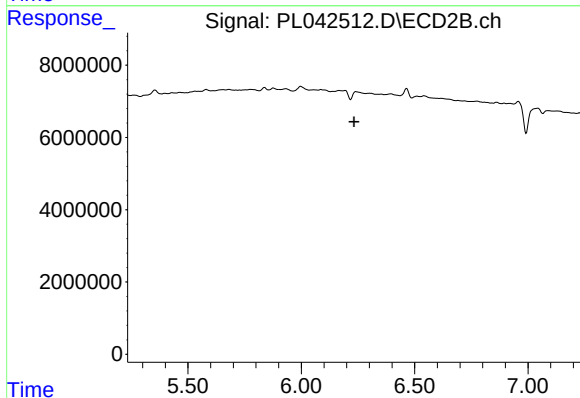
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#25 Chlordane-3

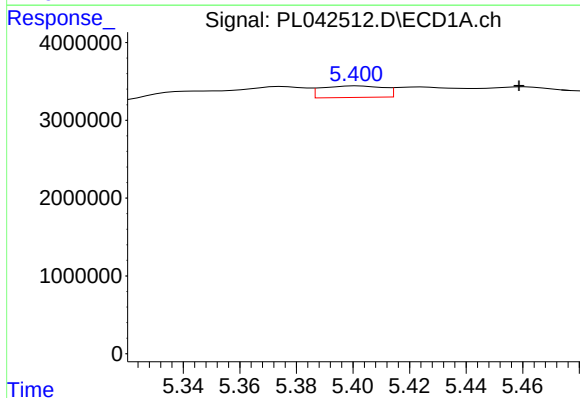
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 2266981
Conc: 2.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



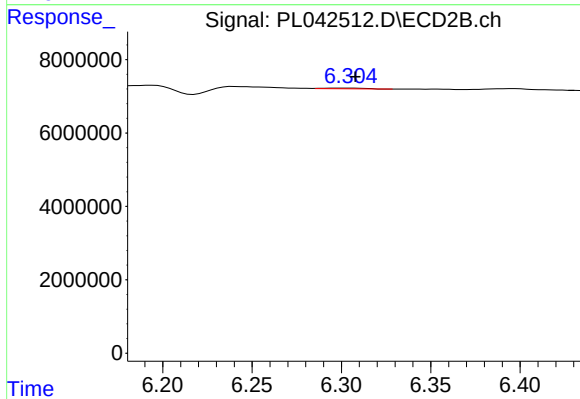
#25 Chlordane-3

R.T.: 6.240 min
Delta R.T.: 0.008 min
Response: -1032342
Conc: N.D.



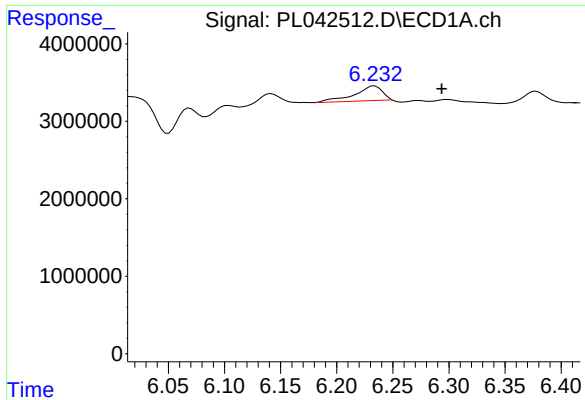
#26 Chlordane-4

R.T.: 5.402 min
Delta R.T.: -0.057 min
Response: 2266981
Conc: 2.99 ng/ml



#26 Chlordane-4

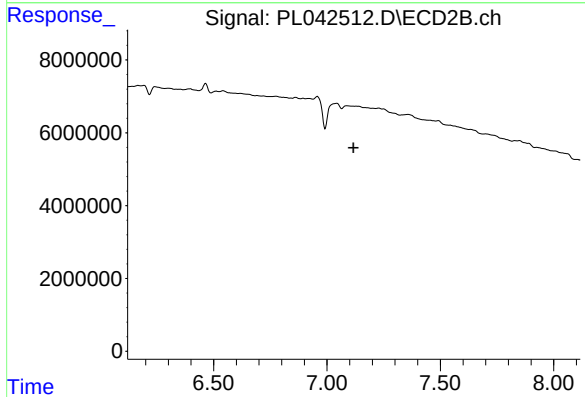
R.T.: 6.302 min
Delta R.T.: -0.005 min
Response: 301135
Conc: 0.55 ng/ml



#27 Chlordane-5

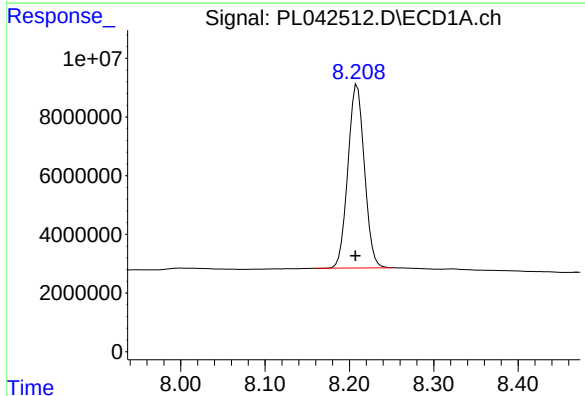
R.T.: 6.234 min
Delta R.T.: -0.060 min
Response: 3305275
Conc: 11.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



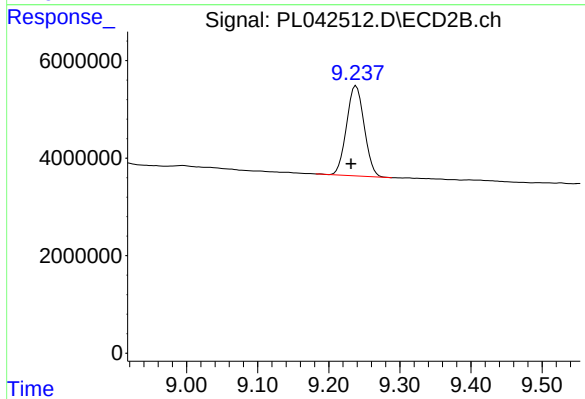
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.002 min
Response: 84942330
Conc: 13.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.007 min
Response: 31858810
Conc: 13.21 ng/ml