

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112618\
 Data File : PL042446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2018 11:32
 Operator : AJ\SJ
 Sample : J5999-05 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:29:52 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...	3.467	4.102	10550138	4970199	1.793	1.728
28)	SA Decachlor...	8.207	9.234	6814702	2902518	1.081	1.203
Target Compounds							
6)	B beta-BHC	4.401f	4.906f	8051293	1182575	2.273	0.750 #
8)	B Heptachlo...	0.000	5.992	0	43763096	N.D.	12.205 #
9)	A Endosulfan I	5.542	0.000	2018494	0	0.292	N.D. #
10)	B gamma-Chl...	0.000	6.236	0	848537	N.D.	0.249 #
12)	B 4,4'-DDE	5.624	6.464	18315418	2624520	2.798	0.789 #
13)	MA Dieldrin	5.772	0.000	3790673	0	0.515	N.D. #
14)	MA Endrin	6.023	0.000	25847093	0	3.952	N.D. #
15)	B Endosulfa...	0.000	7.054	0	2317631	N.D.	0.839 #
16)	A 4,4'-DDD	6.141	6.954	7363777	11265330	1.391	4.280 #
17)	MA 4,4'-DDT	6.377	0.000	4048841	0	0.727	N.D. #
20)	A Methoxychlor	6.905	0.000	2209828	0	0.701	N.D. #
23)	Chlordane-1	4.401	0.000	8051293	0	29.121	N.D. #
24)	Chlordane-2	4.889	5.513	35680615	2957631	126.967	21.210 #
25)	Chlordane-3	0.000	6.236	0	848537	N.D.	1.806 #
27)	Chlordane-5	0.000	7.054	0	2317631	N.D.	24.093 #

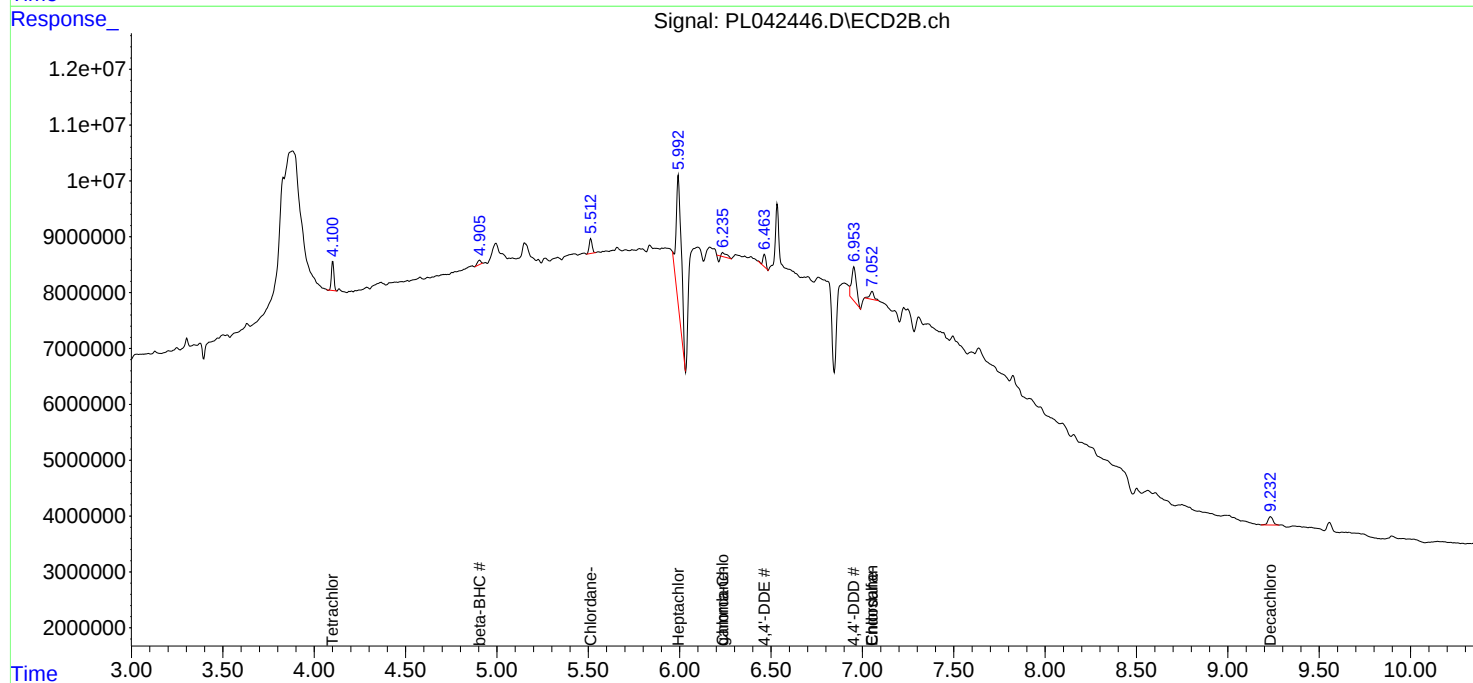
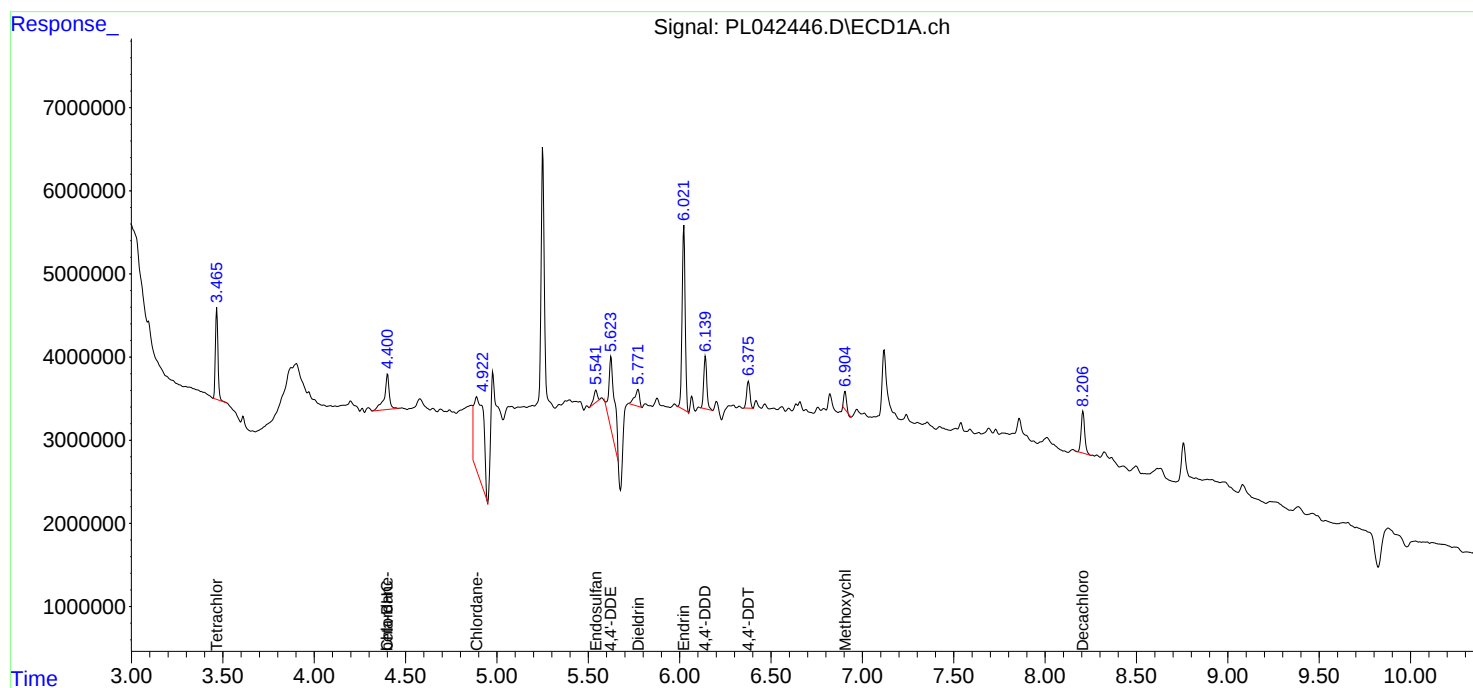
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

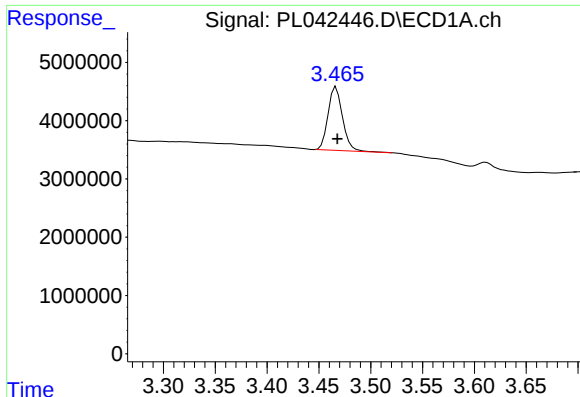
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Data File : PL042446.D
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Acq On : 26 Nov 2018 11:32
Operator : AJ\SJ
Sample : J5999-05 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:29:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
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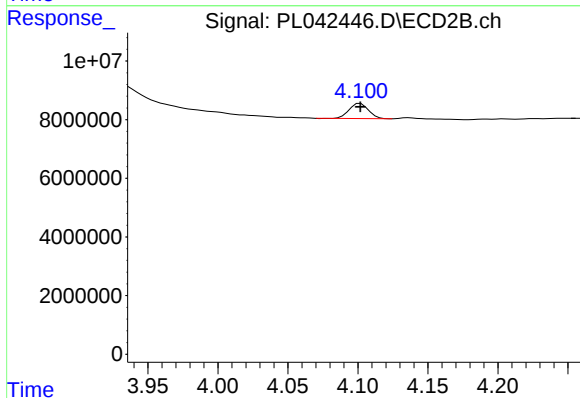




#1 Tetrachloro-m-xylene

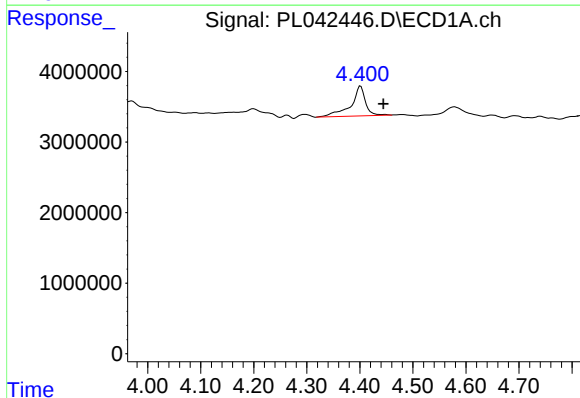
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 10550138
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



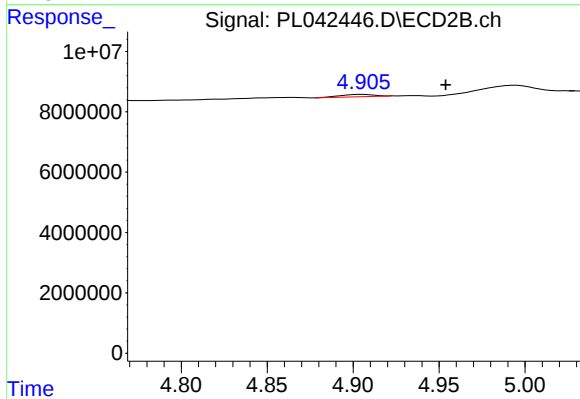
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 4970199
Conc: 1.73 ng/ml



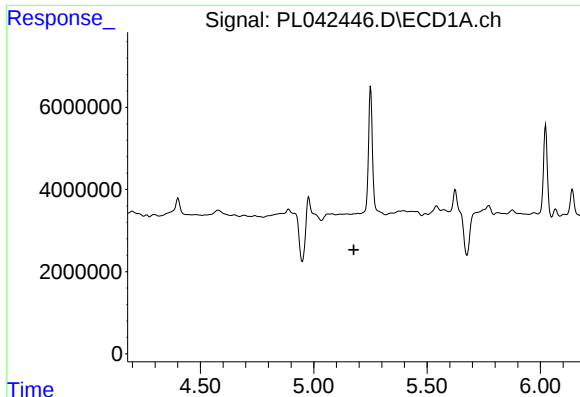
#6 beta-BHC

R.T.: 4.401 min
Delta R.T.: -0.043 min
Response: 8051293
Conc: 2.27 ng/ml



#6 beta-BHC

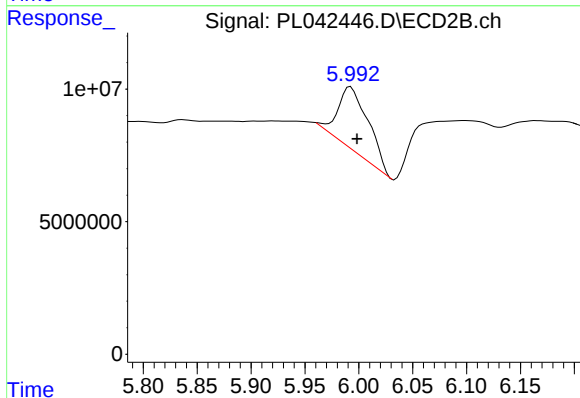
R.T.: 4.906 min
Delta R.T.: -0.048 min
Response: 1182575
Conc: 0.75 ng/ml



#8 Heptachlor epoxide

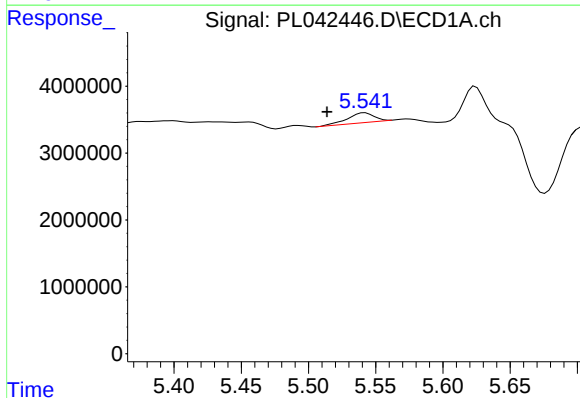
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



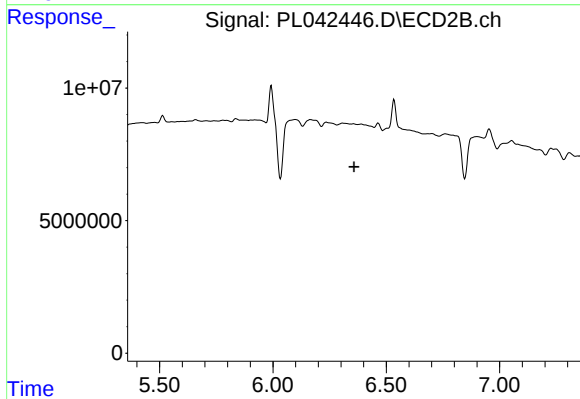
#8 Heptachlor epoxide

R.T.: 5.992 min
Delta R.T.: -0.006 min
Response: 43763096
Conc: 12.21 ng/ml



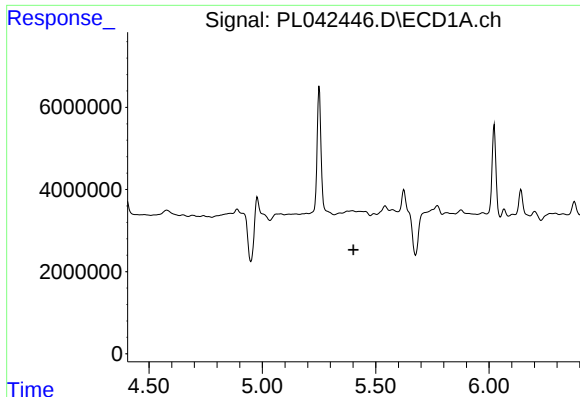
#9 Endosulfan I

R.T.: 5.542 min
Delta R.T.: 0.028 min
Response: 2018494
Conc: 0.29 ng/ml



#9 Endosulfan I

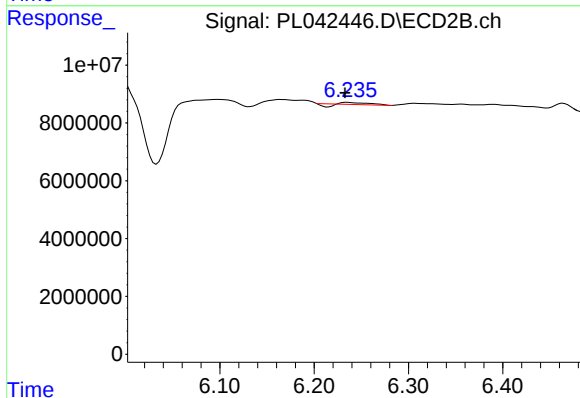
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

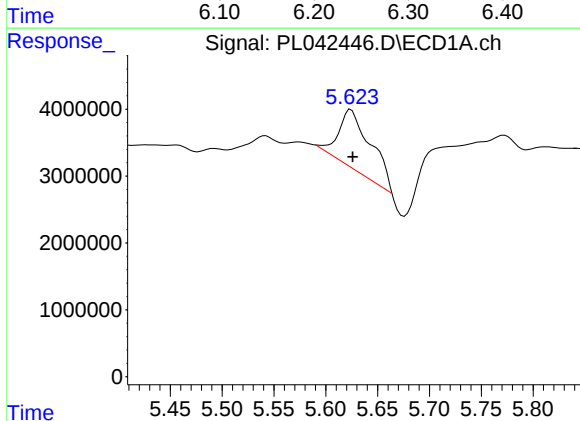
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



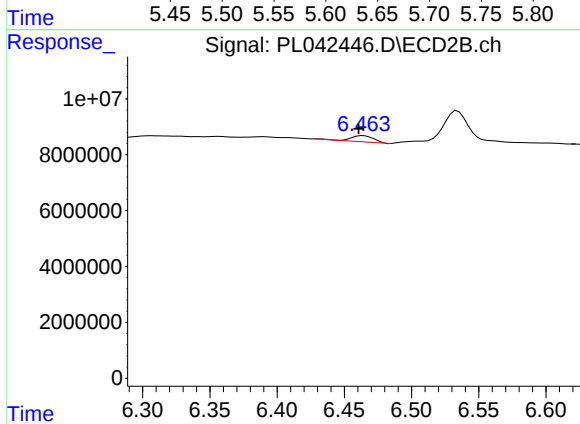
#10 gamma-Chlordane

R.T.: 6.236 min
Delta R.T.: 0.003 min
Response: 848537
Conc: 0.25 ng/ml



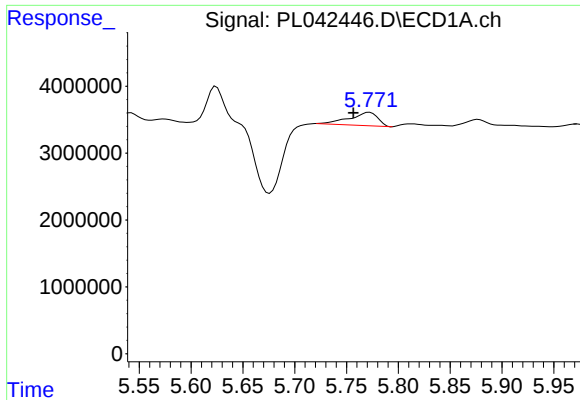
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 18315418
Conc: 2.80 ng/ml



#12 4,4'-DDE

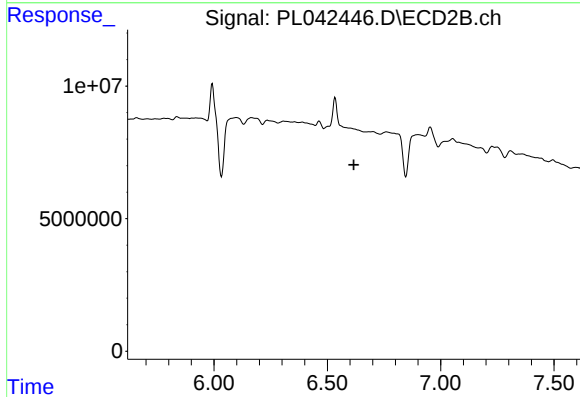
R.T.: 6.464 min
Delta R.T.: 0.003 min
Response: 2624520
Conc: 0.79 ng/ml



#13 Dieldrin

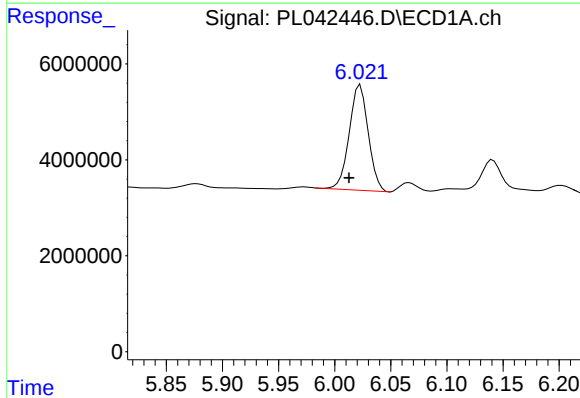
R.T.: 5.772 min
Delta R.T.: 0.016 min
Response: 3790673
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



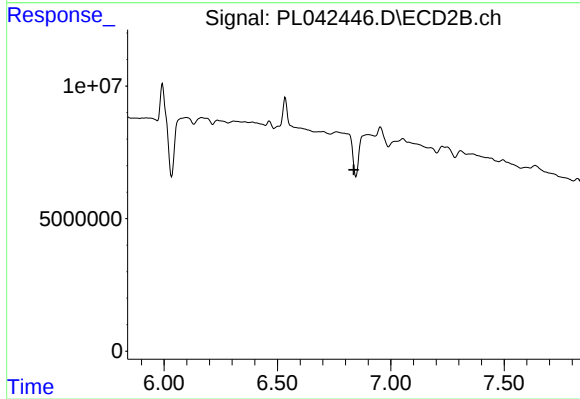
#13 Dieldrin

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



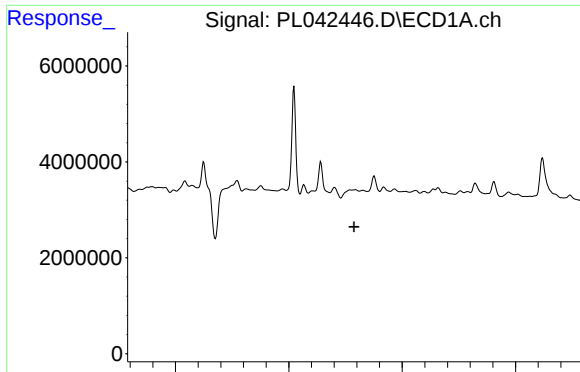
#14 Endrin

R.T.: 6.023 min
Delta R.T.: 0.010 min
Response: 25847093
Conc: 3.95 ng/ml



#14 Endrin

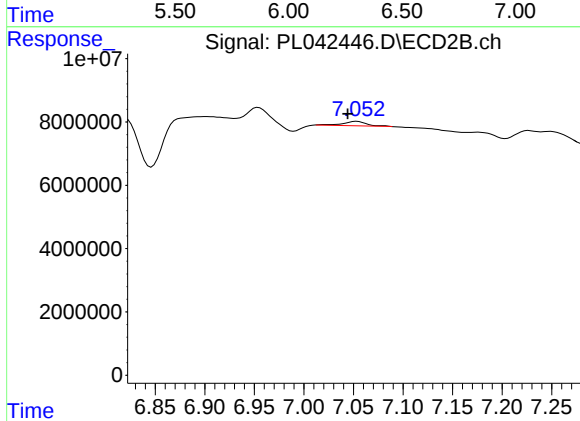
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#15 Endosulfan II

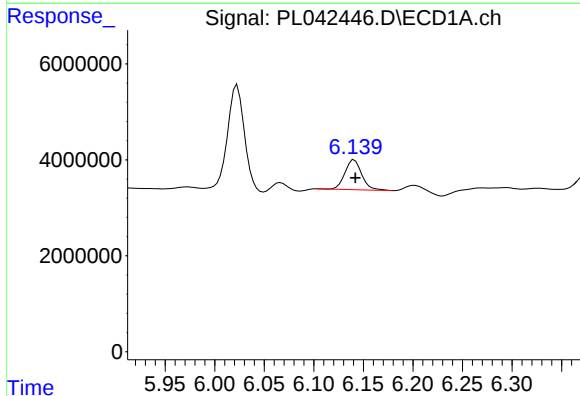
R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



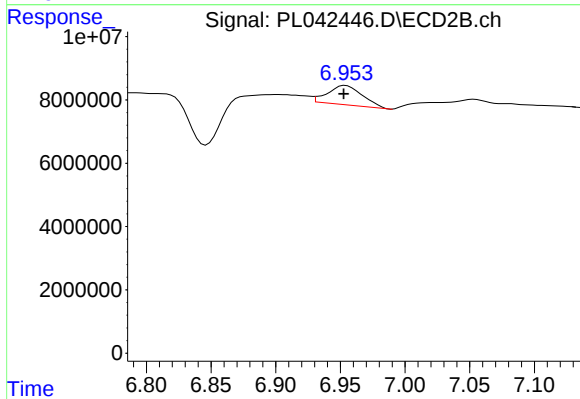
#15 Endosulfan II

R.T.: 7.054 min
Delta R.T.: 0.009 min
Response: 2317631
Conc: 0.84 ng/ml



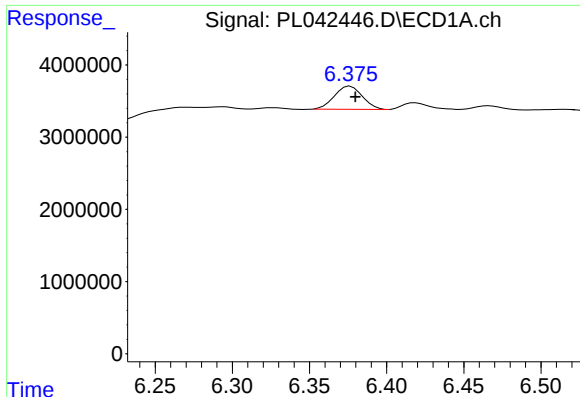
#16 4,4'-DDD

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 7363777
Conc: 1.39 ng/ml



#16 4,4'-DDD

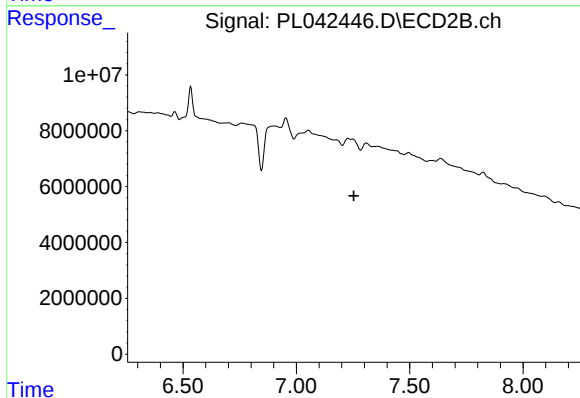
R.T.: 6.954 min
Delta R.T.: 0.001 min
Response: 11265330
Conc: 4.28 ng/ml



#17 4,4'-DDT

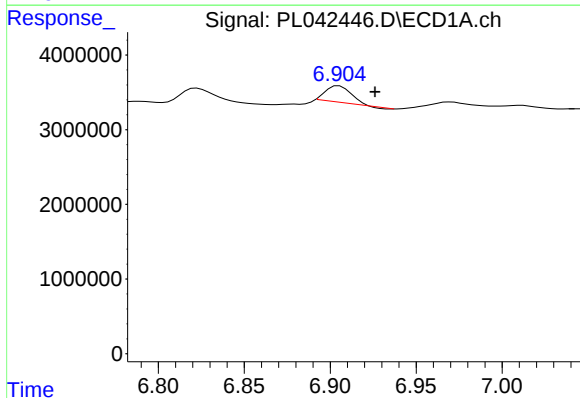
R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 4048841
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



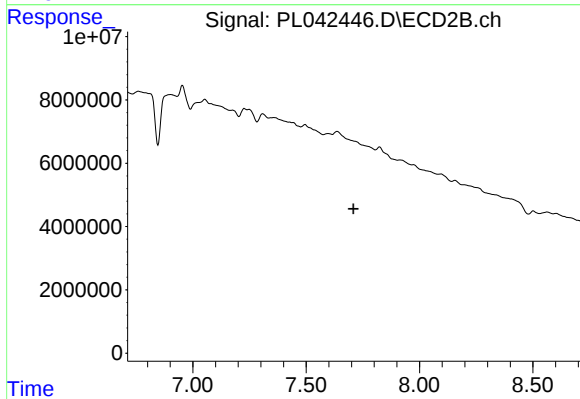
#17 4,4'-DDT

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



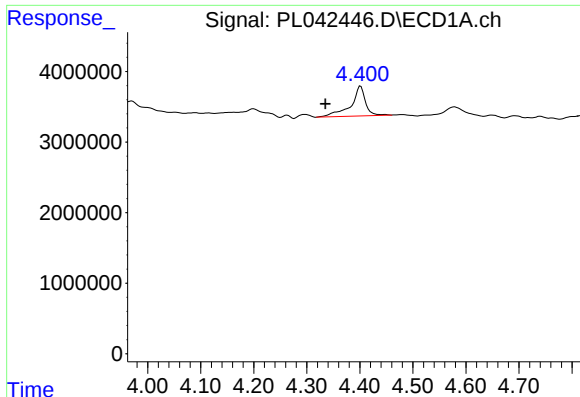
#20 Methoxychlor

R.T.: 6.905 min
Delta R.T.: -0.021 min
Response: 2209828
Conc: 0.70 ng/ml



#20 Methoxychlor

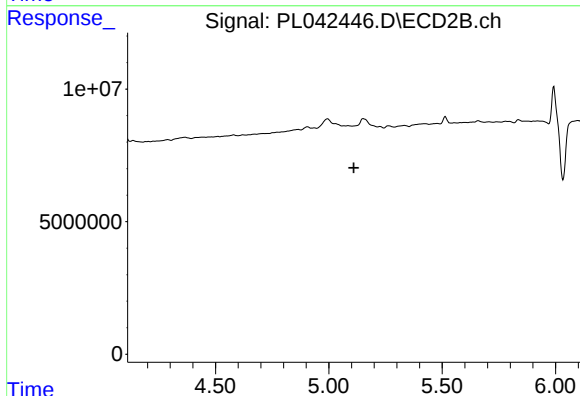
R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



#23 Chlordane-1

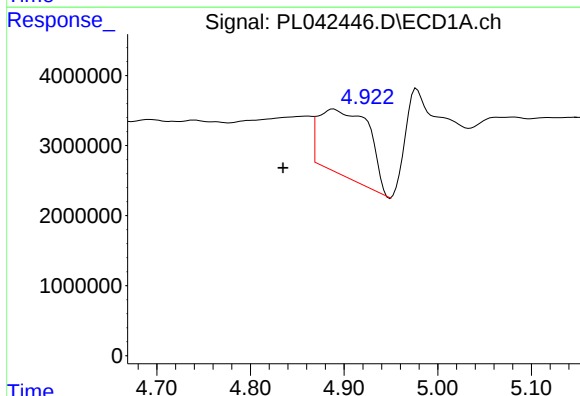
R.T.: 4.401 min
Delta R.T.: 0.066 min
Response: 8051293
Conc: 29.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



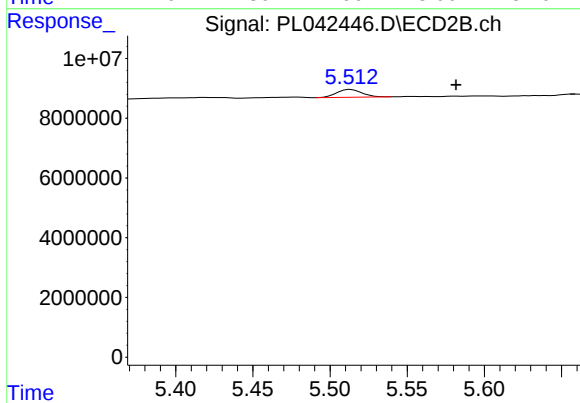
#23 Chlordane-1

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



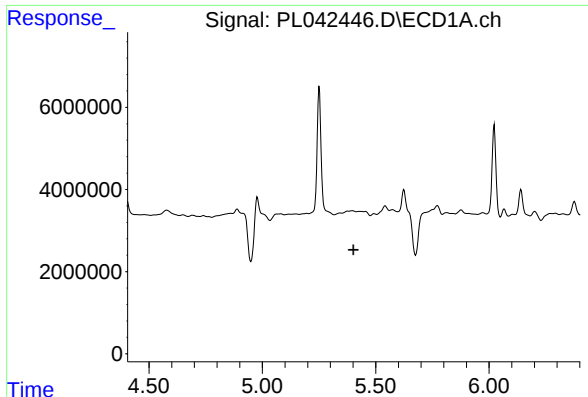
#24 Chlordane-2

R.T.: 4.889 min
Delta R.T.: 0.054 min
Response: 35680615
Conc: 126.97 ng/ml



#24 Chlordane-2

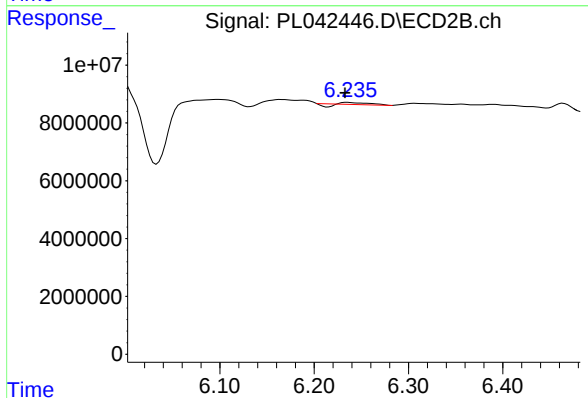
R.T.: 5.513 min
Delta R.T.: -0.068 min
Response: 2957631
Conc: 21.21 ng/ml



#25 Chlordane-3

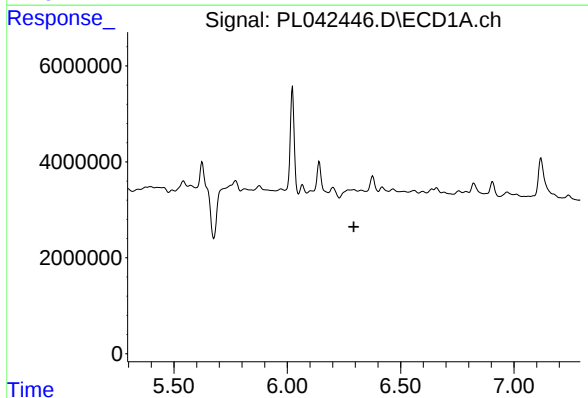
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



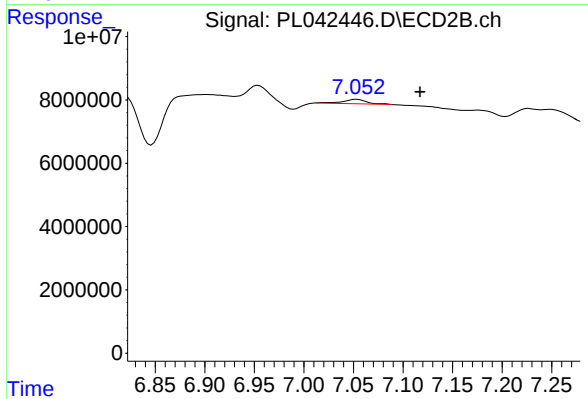
#25 Chlordane-3

R.T.: 6.236 min
Delta R.T.: 0.003 min
Response: 848537
Conc: 1.81 ng/ml



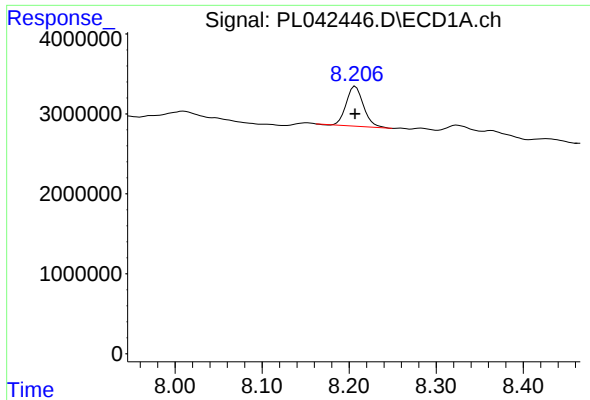
#27 Chlordane-5

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



#27 Chlordane-5

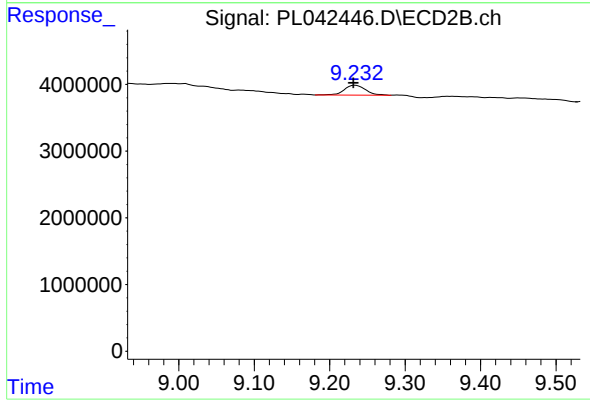
R.T.: 7.054 min
Delta R.T.: -0.064 min
Response: 2317631
Conc: 24.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 6814702
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.002 min
Response: 2902518
Conc: 1.20 ng/ml