

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120418\
 Data File : PL042800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 23:36
 Operator : AJ\SJ
 Sample : J6206-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:11:58 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	67285823	36660563	11.436	12.746
2)	SA Decachlor...	8.203	9.233	70899467	29042048	11.250	12.041
Target Compounds							
6)	B beta-BHC	4.396f	0.000	2692772	0	0.760	N.D. #
8)	B Heptachlo...	0.000	5.952f	0	997514	N.D.	0.278 #
9)	A Endosulfan I	5.456f	6.309f	3945378	10452280	0.570	3.310 #
10)	B gamma-Chl...	5.419	6.234	19579459	2775657	2.568	0.815 #
11)	B alpha-Chl...	5.456	6.309	3945378	10452280	0.526	3.126 #
12)	B 4,4'-DDE	5.622	6.461	17352519	12881559	2.651	3.870 #
14)	MA Endrin	6.009	0.000	2512066	0	0.384	N.D. #
15)	B Endosulfa...	6.291	0.000	1847215	0	0.296	N.D. #
16)	A 4,4'-DDD	6.201f	6.958	1734919	5234331	0.328	1.989 #
17)	MA 4,4'-DDT	6.374	7.254	10210686	2907297	1.834	1.101 #
18)	B Endrin al...	6.415f	0.000	488866	0	0.094	N.D. #
19)	B Endosulfa...	6.658	0.000	1273092	0	0.204	N.D. #
20)	A Methoxychlor	6.903	0.000	1454485	0	0.461	N.D. #
21)	B Endrin ke...	7.177	0.000	1757965	0	0.254	N.D. #
23)	Chlordane-1	4.396	0.000	2692772	0	9.740	N.D. #
25)	Chlordane-3	5.419	6.234	19579459	2775657	22.336	5.907 #
26)	Chlordane-4	5.456	6.309	3945378	10452280	5.199	19.103 #
27)	Chlordane-5	6.291	0.000	1847215	0	6.199	N.D. #

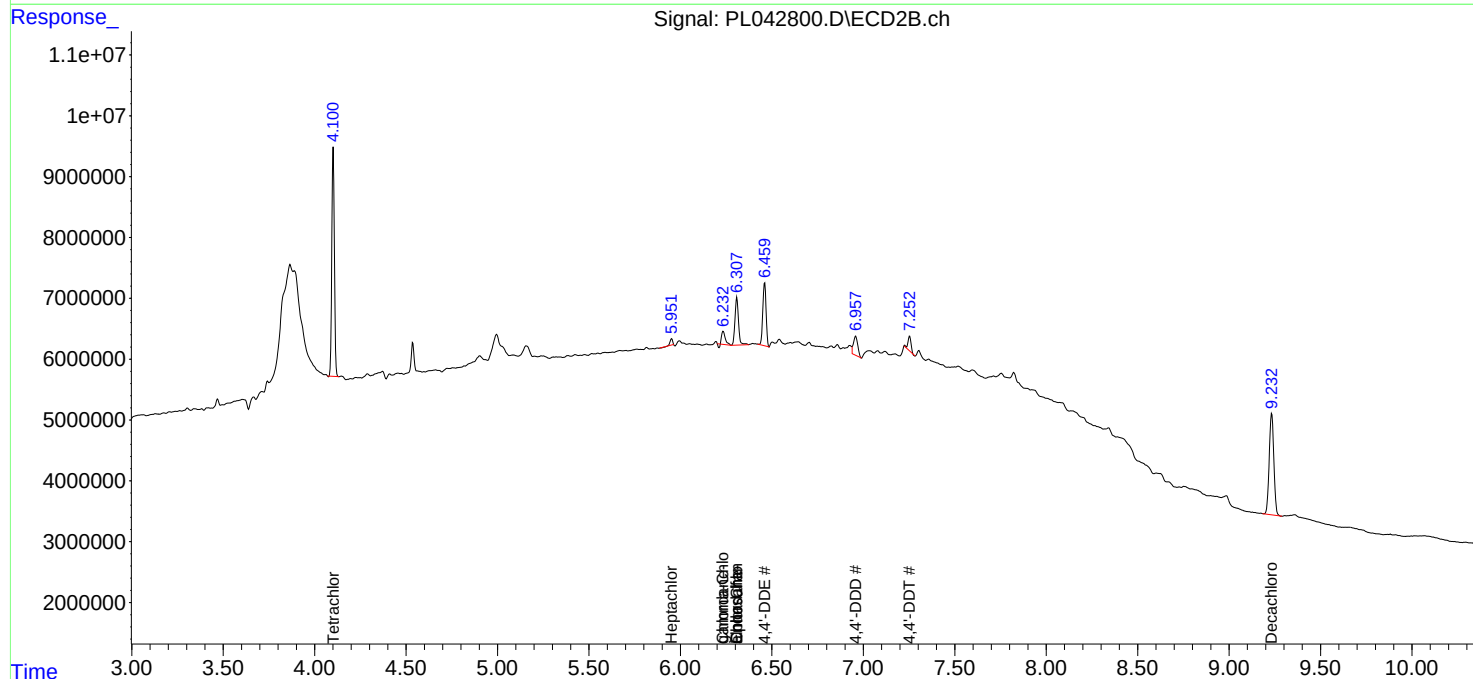
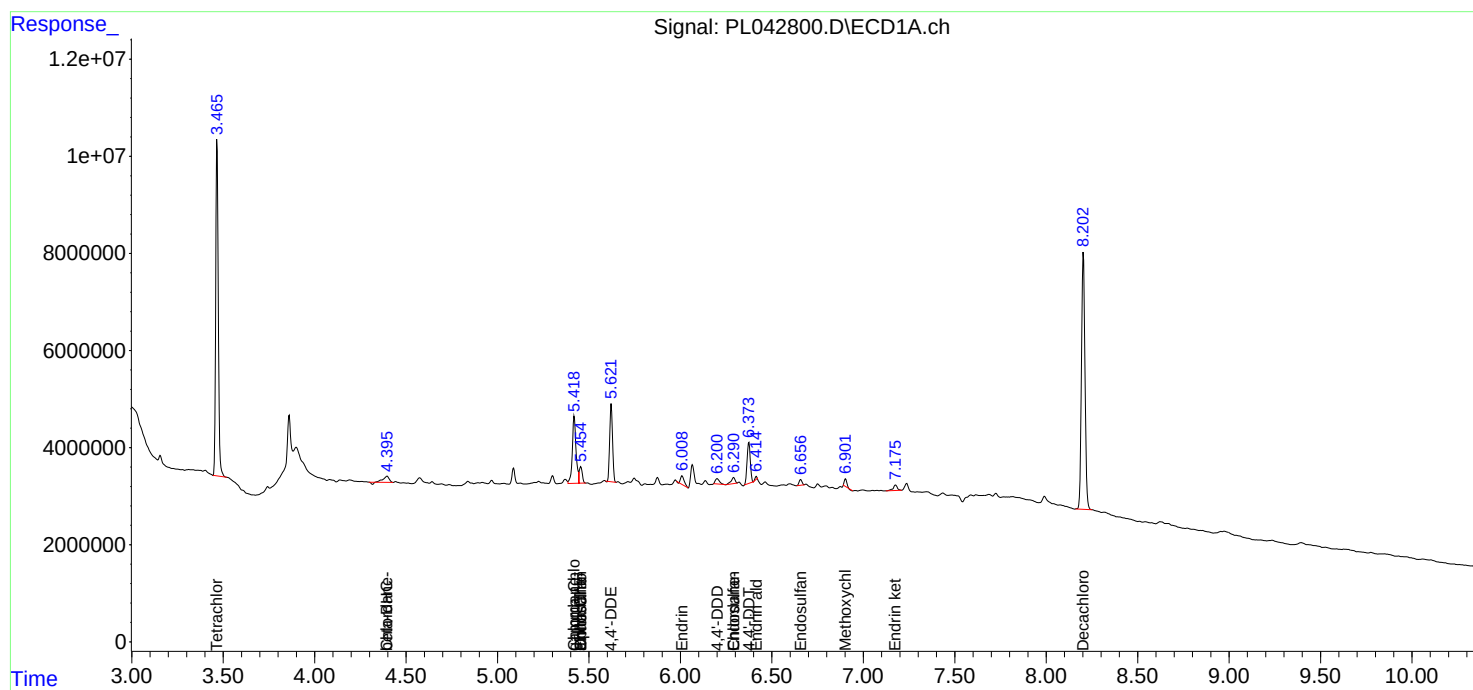
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

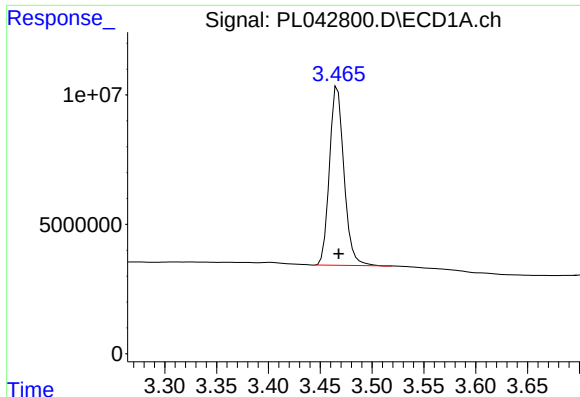
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120418\
Data File : PL042800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 23:36
Operator : AJ\SJ
Sample : J6206-13
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 00:11:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
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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

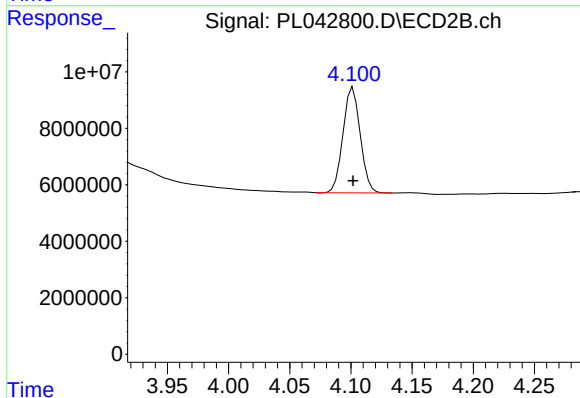




#1 Tetrachloro-m-xylene

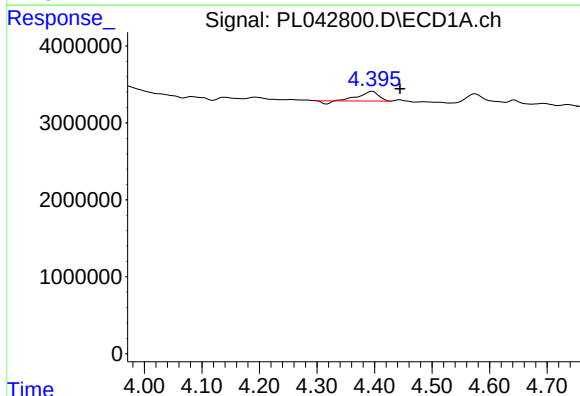
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 67285823
Conc: 11.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



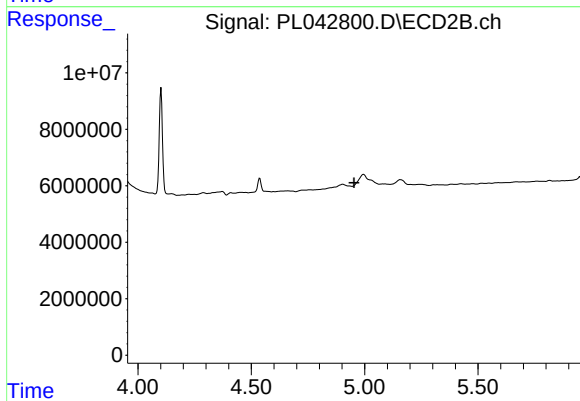
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 36660563
Conc: 12.75 ng/ml



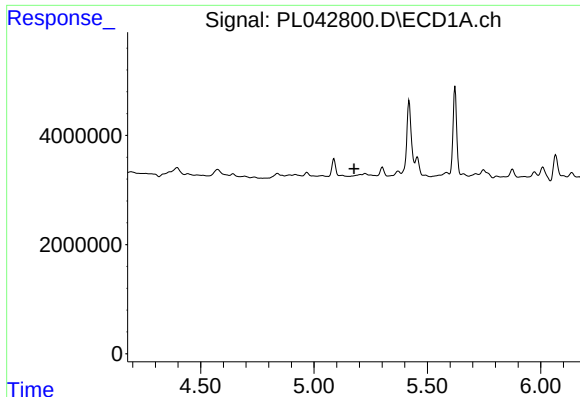
#6 beta-BHC

R.T.: 4.396 min
Delta R.T.: -0.048 min
Response: 2692772
Conc: 0.76 ng/ml



#6 beta-BHC

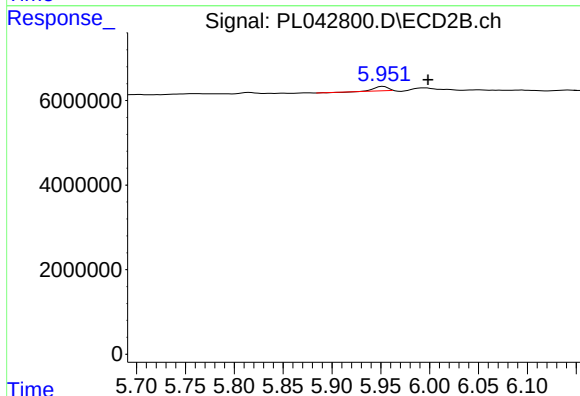
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

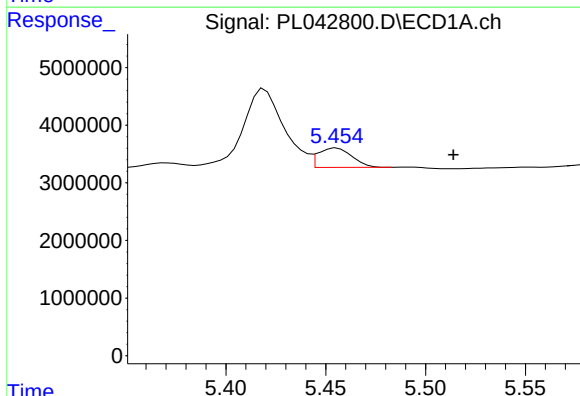
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



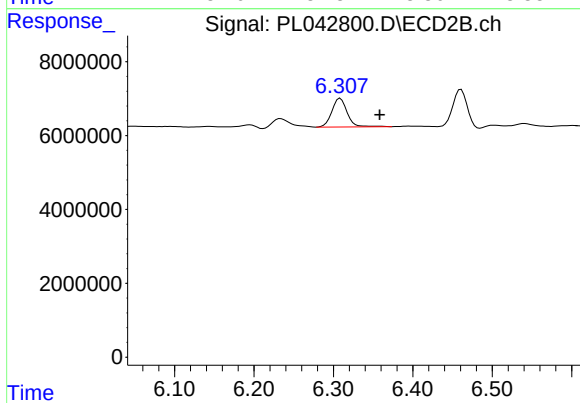
#8 Heptachlor epoxide

R.T.: 5.952 min
Delta R.T.: -0.046 min
Response: 997514
Conc: 0.28 ng/ml



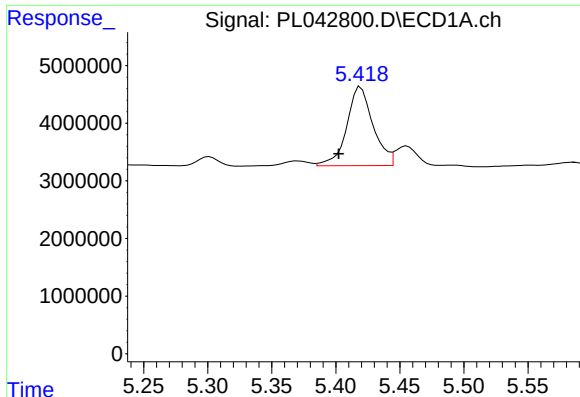
#9 Endosulfan I

R.T.: 5.456 min
Delta R.T.: -0.058 min
Response: 3945378
Conc: 0.57 ng/ml



#9 Endosulfan I

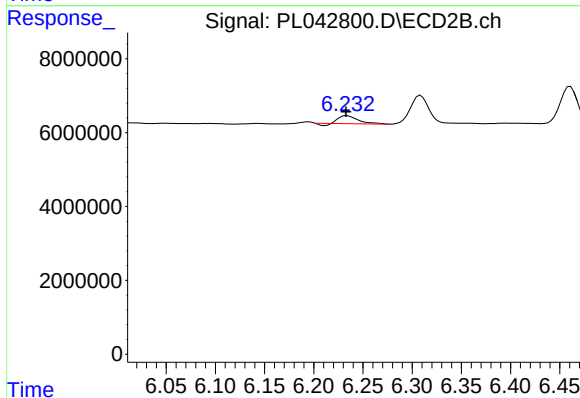
R.T.: 6.309 min
Delta R.T.: -0.050 min
Response: 10452280
Conc: 3.31 ng/ml



#10 gamma-Chlordane

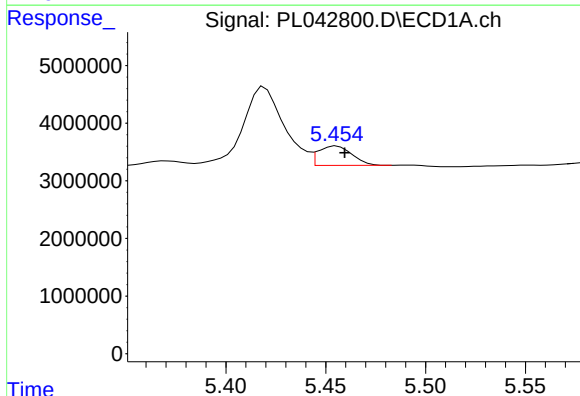
R.T.: 5.419 min
Delta R.T.: 0.017 min
Response: 19579459
Conc: 2.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



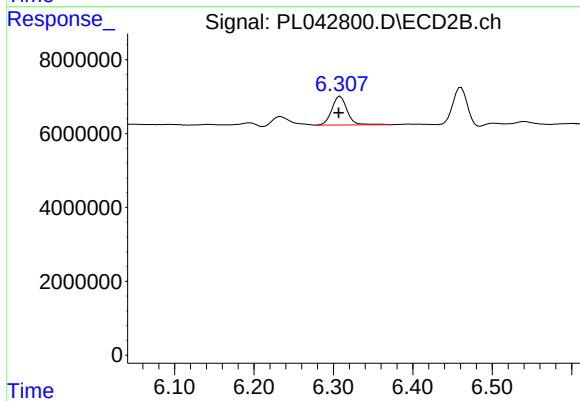
#10 gamma-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 2775657
Conc: 0.82 ng/ml



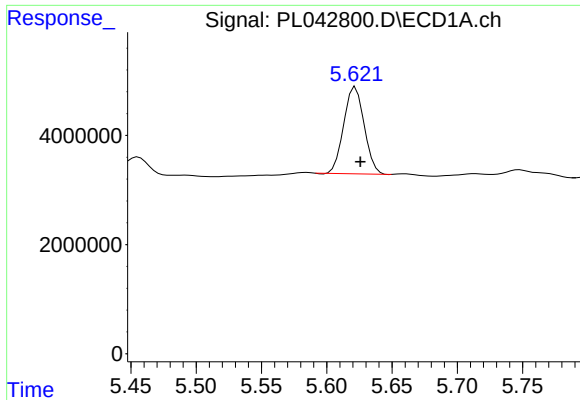
#11 alpha-Chlordane

R.T.: 5.456 min
Delta R.T.: -0.004 min
Response: 3945378
Conc: 0.53 ng/ml



#11 alpha-Chlordane

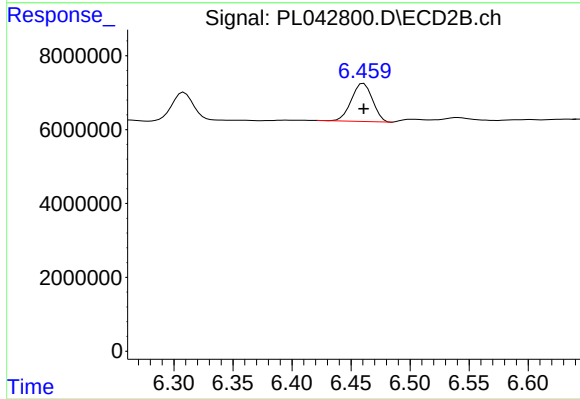
R.T.: 6.309 min
Delta R.T.: 0.002 min
Response: 10452280
Conc: 3.13 ng/ml



#12 4,4'-DDE

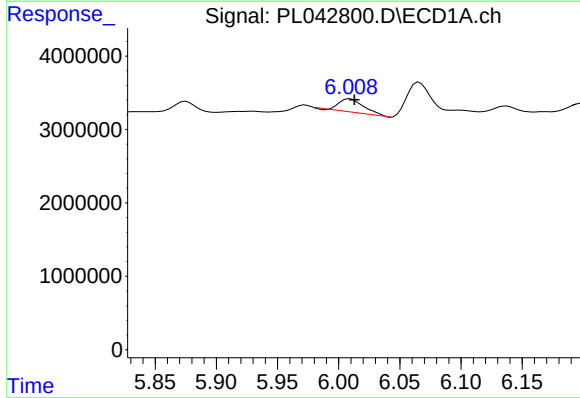
R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 17352519
Conc: 2.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



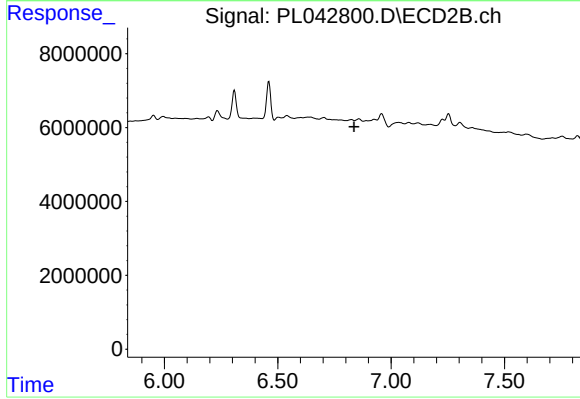
#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 12881559
Conc: 3.87 ng/ml



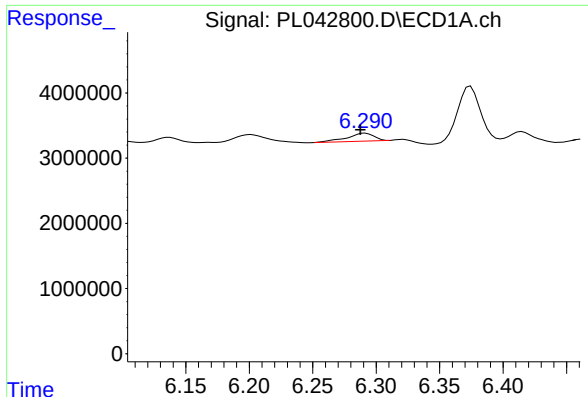
#14 Endrin

R.T.: 6.009 min
Delta R.T.: -0.004 min
Response: 2512066
Conc: 0.38 ng/ml



#14 Endrin

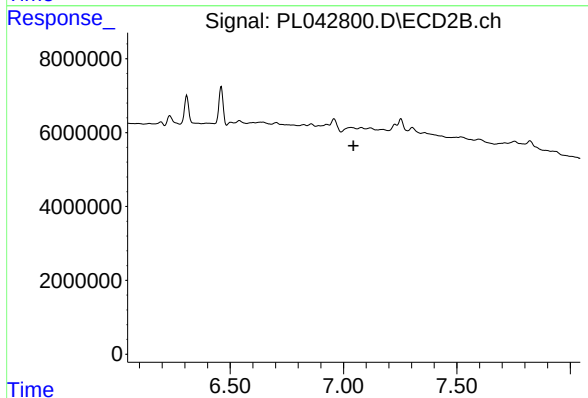
R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.



#15 Endosulfan II

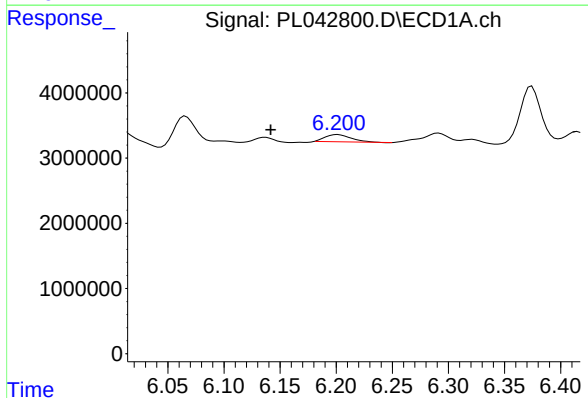
R.T.: 6.291 min
Delta R.T.: 0.004 min
Response: 1847215
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



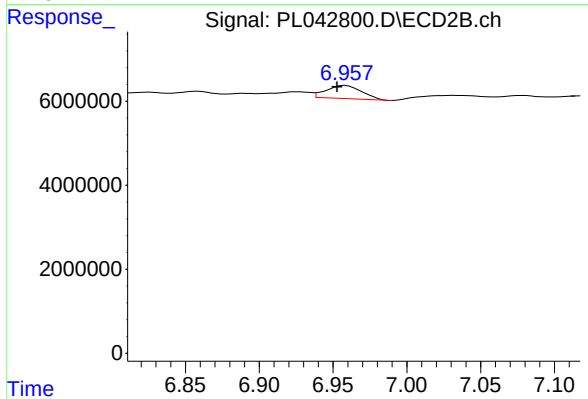
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



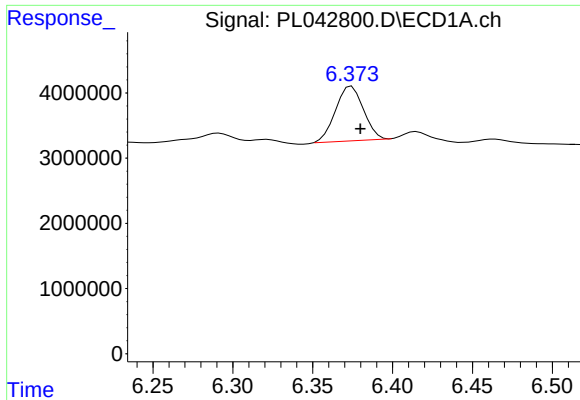
#16 4,4'-DDD

R.T.: 6.201 min
Delta R.T.: 0.059 min
Response: 1734919
Conc: 0.33 ng/ml



#16 4,4'-DDD

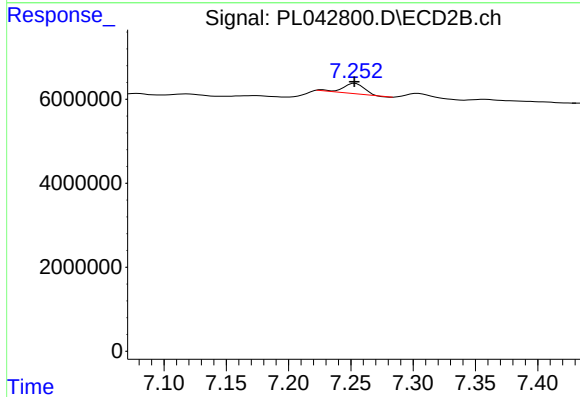
R.T.: 6.958 min
Delta R.T.: 0.006 min
Response: 5234331
Conc: 1.99 ng/ml



#17 4,4'-DDT

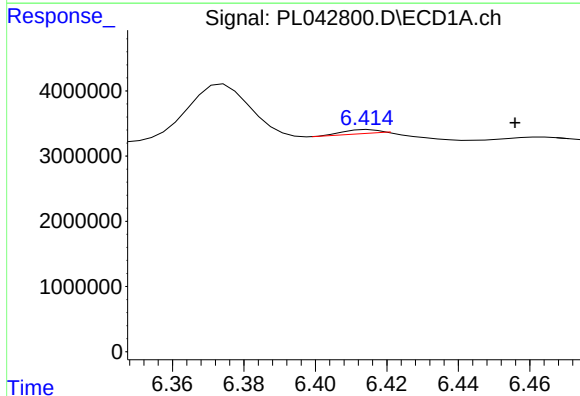
R.T.: 6.374 min
Delta R.T.: -0.005 min
Response: 10210686
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



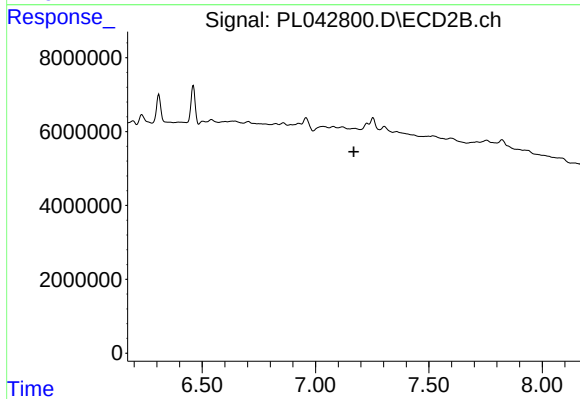
#17 4,4'-DDT

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 2907297
Conc: 1.10 ng/ml



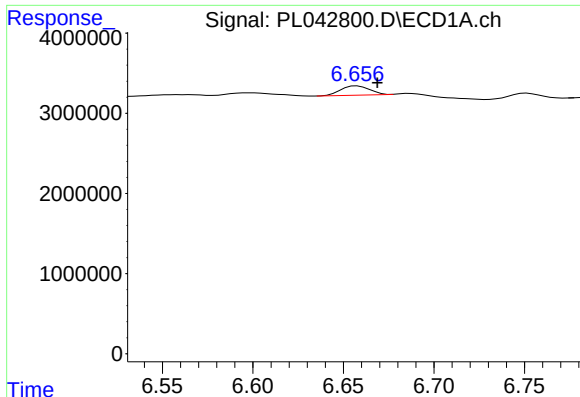
#18 Endrin aldehyde

R.T.: 6.415 min
Delta R.T.: -0.041 min
Response: 488866
Conc: 0.09 ng/ml



#18 Endrin aldehyde

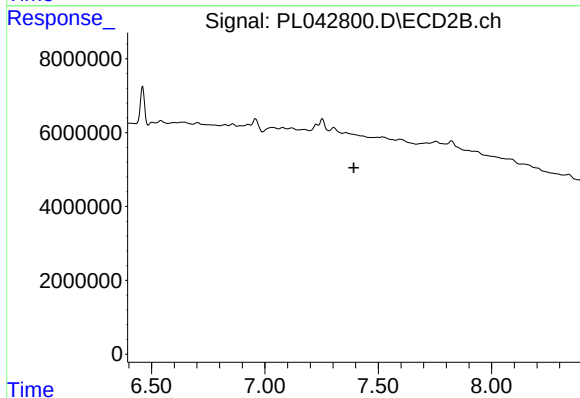
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

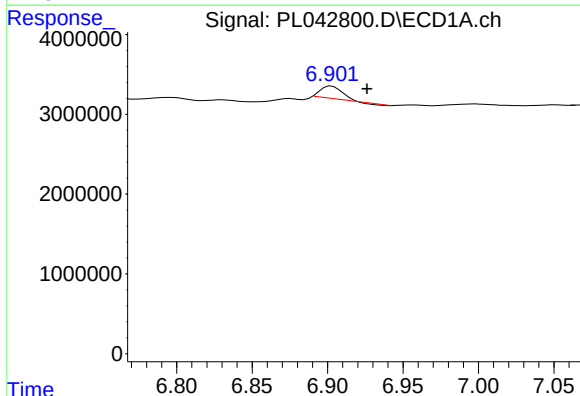
R.T.: 6.658 min
Delta R.T.: -0.011 min
Response: 1273092
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



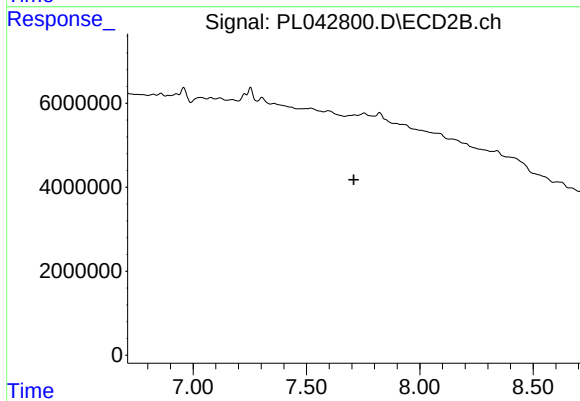
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



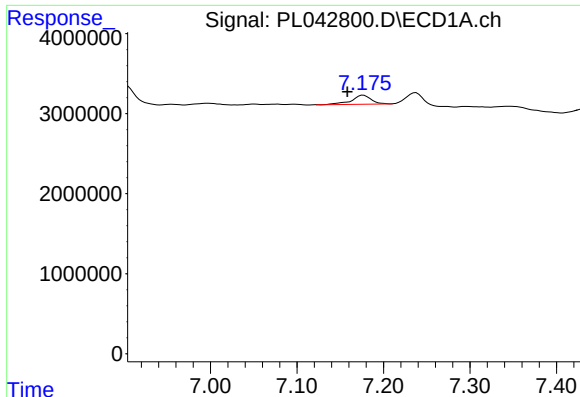
#20 Methoxychlor

R.T.: 6.903 min
Delta R.T.: -0.023 min
Response: 1454485
Conc: 0.46 ng/ml



#20 Methoxychlor

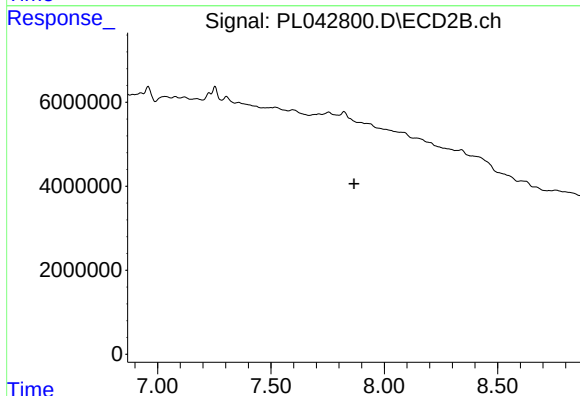
R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



#21 Endrin ketone

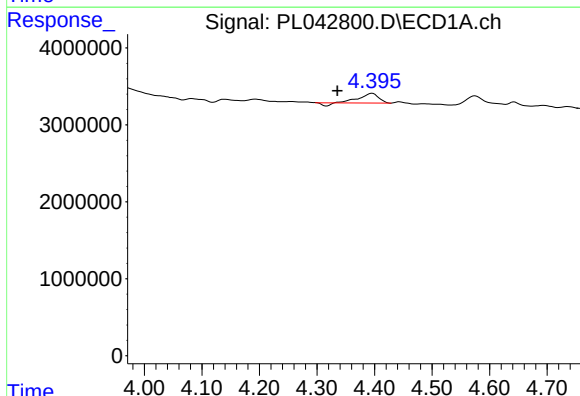
R.T.: 7.177 min
Delta R.T.: 0.018 min
Response: 1757965
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



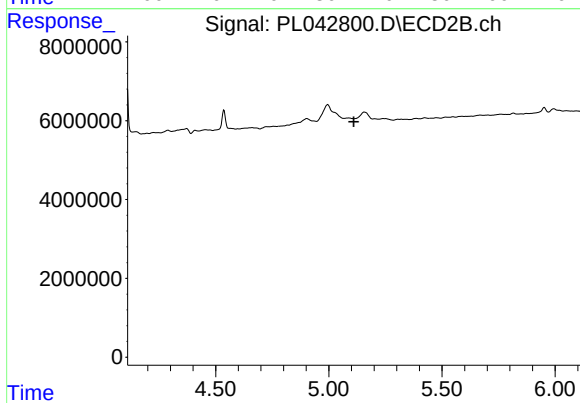
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.



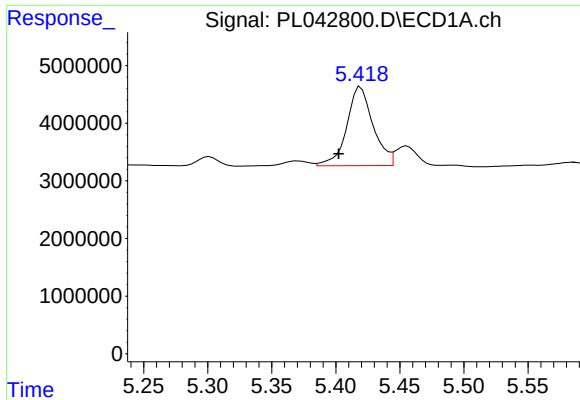
#23 Chlordane-1

R.T.: 4.396 min
Delta R.T.: 0.061 min
Response: 2692772
Conc: 9.74 ng/ml



#23 Chlordane-1

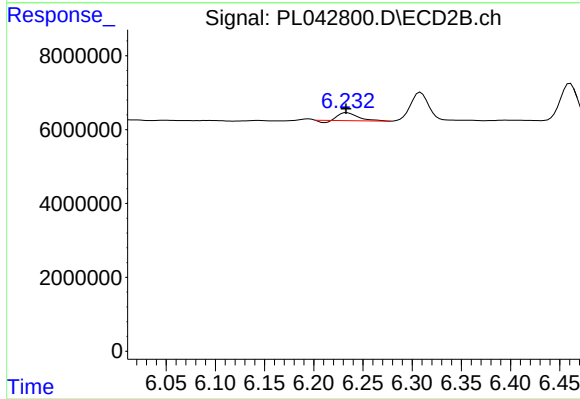
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#25 Chlordane-3

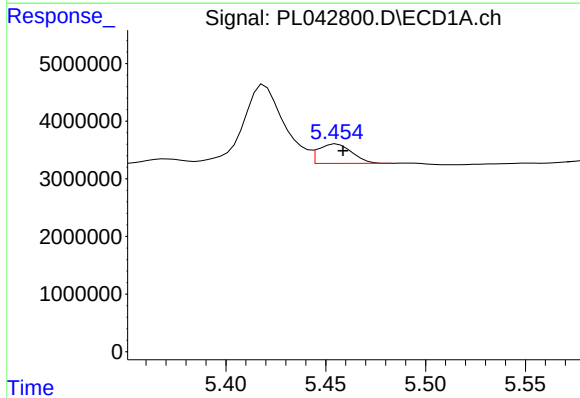
R.T.: 5.419 min
Delta R.T.: 0.017 min
Response: 19579459
Conc: 22.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



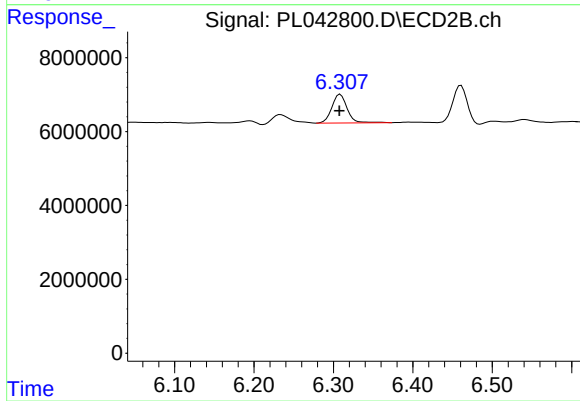
#25 Chlordane-3

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 2775657
Conc: 5.91 ng/ml



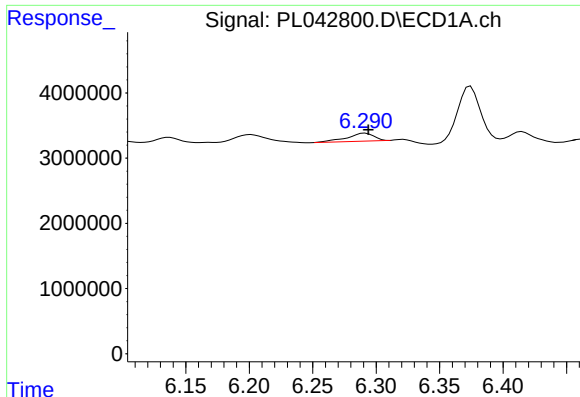
#26 Chlordane-4

R.T.: 5.456 min
Delta R.T.: -0.003 min
Response: 3945378
Conc: 5.20 ng/ml



#26 Chlordane-4

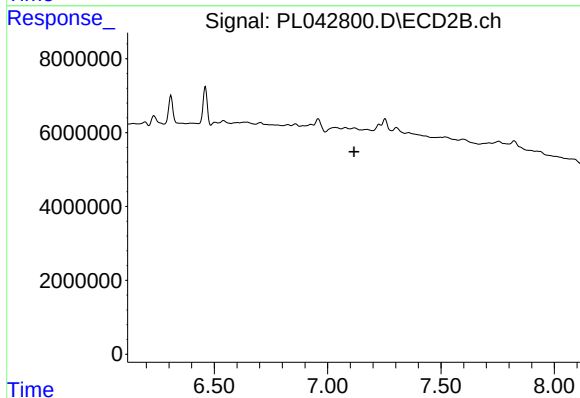
R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 10452280
Conc: 19.10 ng/ml



#27 Chlordane-5

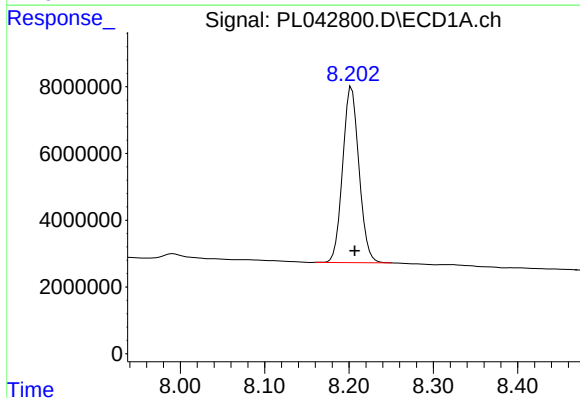
R.T.: 6.291 min
Delta R.T.: -0.003 min
Response: 1847215
Conc: 6.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



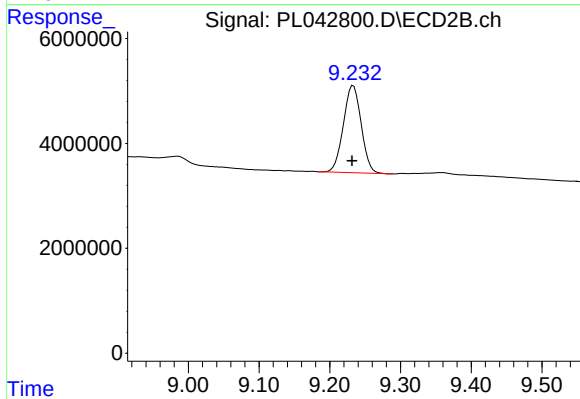
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.004 min
Response: 70899467
Conc: 11.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.002 min
Response: 29042048
Conc: 12.04 ng/ml