

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100818\
 Data File : PL040799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2018 23:13
 Operator : AJ\SJ
 Sample : J5309-21
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 02:16:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 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...	3.208	3.804	151.1E6	57019669	16.848	17.371
2)	SA Decachlor...	7.806	8.725	89816688	29563096	8.306	10.499 #
Target Compounds							
2)	A alpha-BHC	3.582f	4.205f	7929325	2314822	0.556	0.478
7)	B delta-BHC	0.000	4.844	0	9097121	N.D.	2.221 #
9)	A Endosulfan I	5.192	5.999	6110427	1170067	0.521	0.346 #
10)	B gamma-Chl...	5.053	5.848	18281984	8058657	1.418	2.300 #
11)	B alpha-Chl...	5.107	5.923	22104099	6269497	1.778	1.747
12)	B 4,4'-DDE	5.277	6.081	11234403	2659079	0.880	0.740
13)	MA Dieldrin	5.395	6.218	24709247	1745698	1.934	0.489 #
16)	A 4,4'-DDD	5.780	6.561	25936820	17248397	2.699	6.264 #
17)	MA 4,4'-DDT	6.008	6.854	13181903	1878188	1.284	0.615 #
20)	A Methoxychlor	0.000	7.343	0	2777009	N.D.	1.744 #
23)	Chlordane-1	4.030	0.000	1348312	0	3.199	N.D. #
24)	Chlordane-2	0.000	5.186	0	7115289	N.D.	46.988 #
25)	Chlordane-3	5.053	5.848	18281984	8058657	12.828	16.476 #
26)	Chlordane-4	5.107	5.923	22104099	6269497	16.039	10.672 #

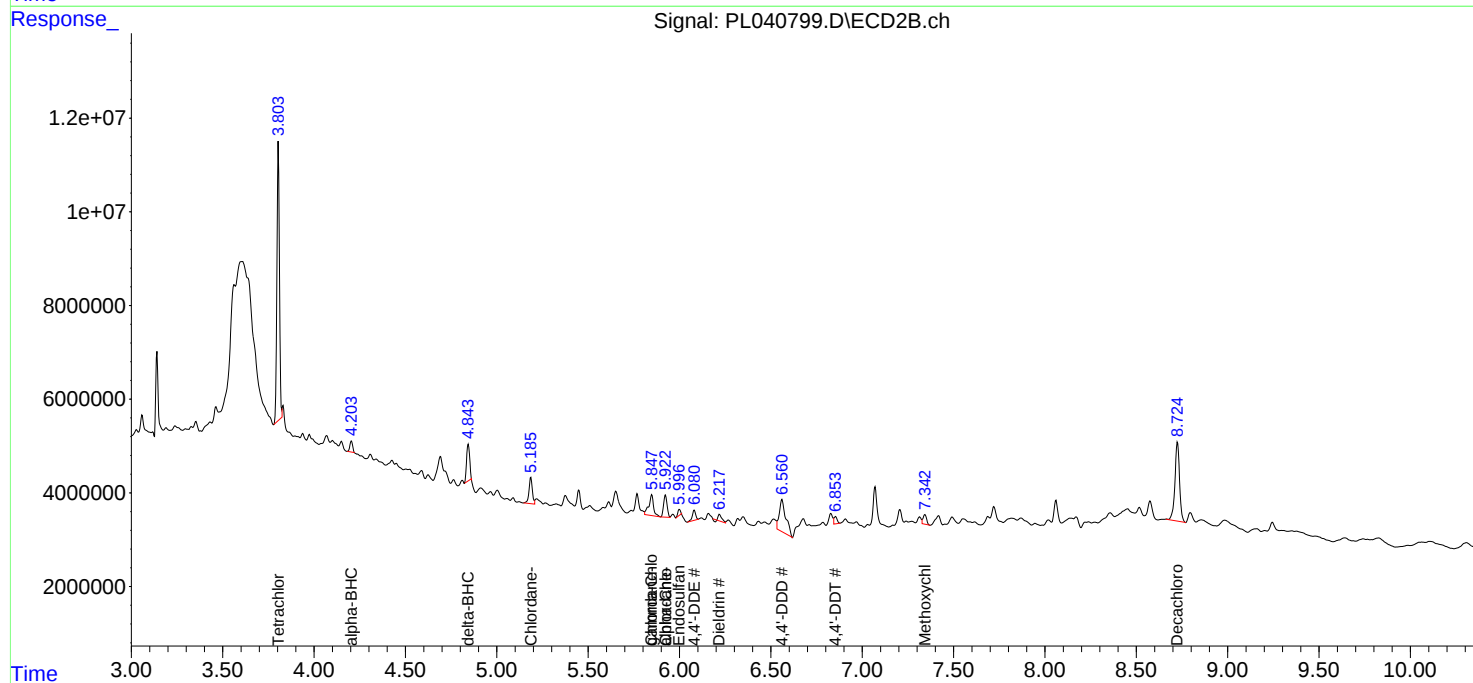
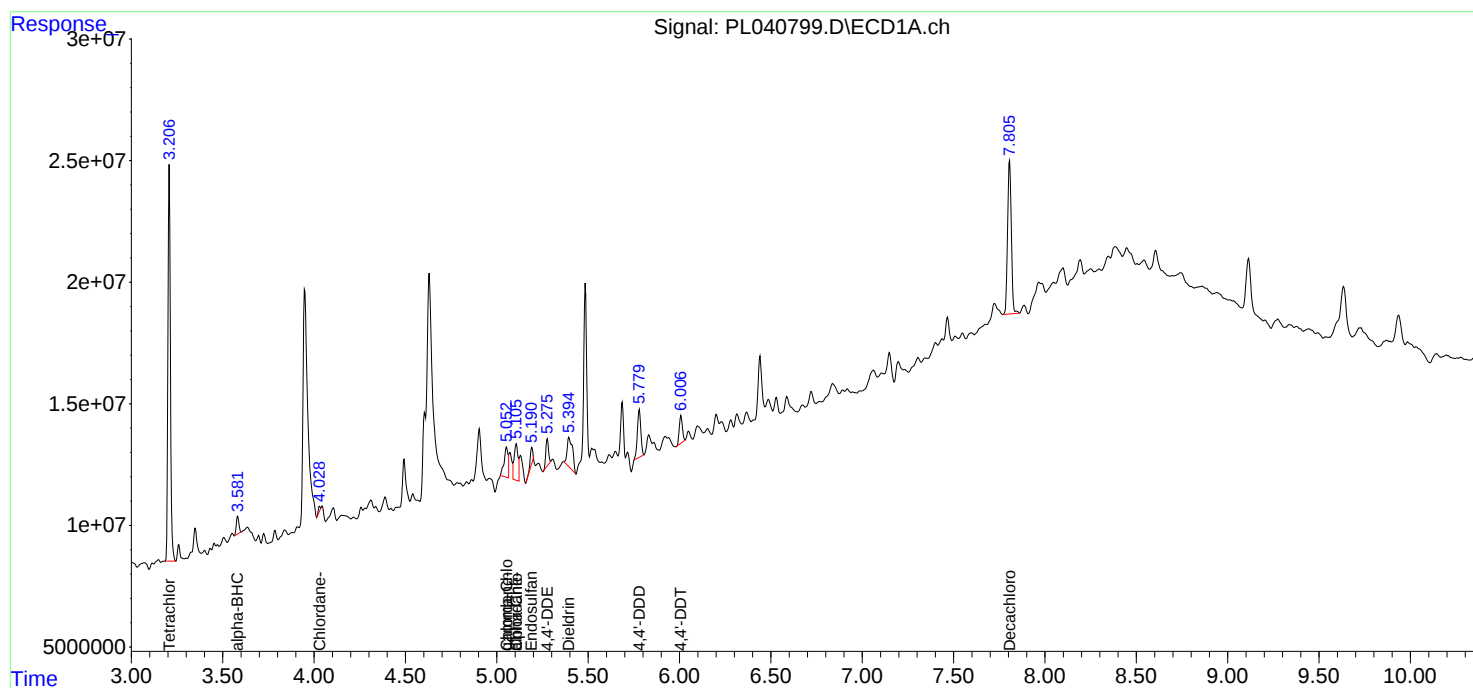
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

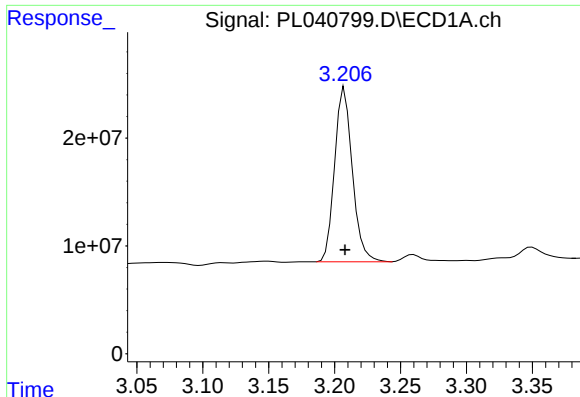
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Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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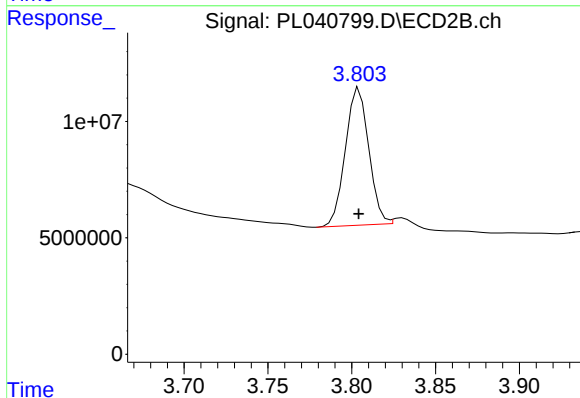




#1 Tetrachloro-m-xylene

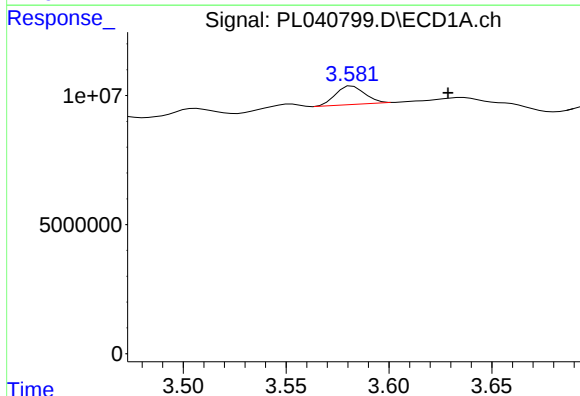
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 151149038
Conc: 16.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



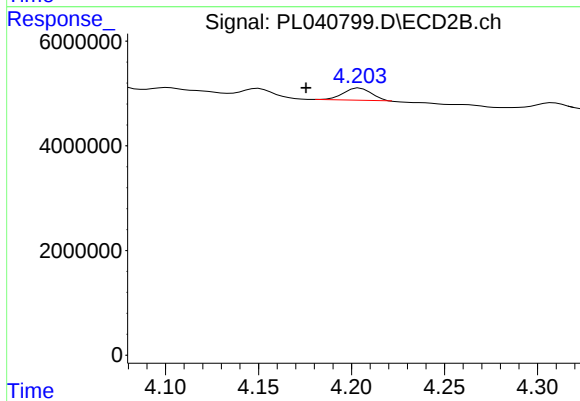
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 57019669
Conc: 17.37 ng/ml



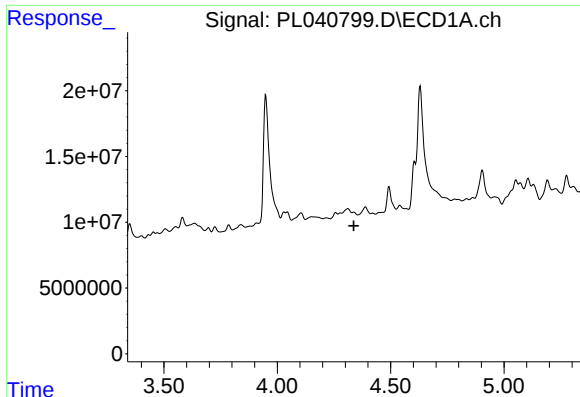
#2 alpha-BHC

R.T.: 3.582 min
Delta R.T.: -0.046 min
Response: 7929325
Conc: 0.56 ng/ml



#2 alpha-BHC

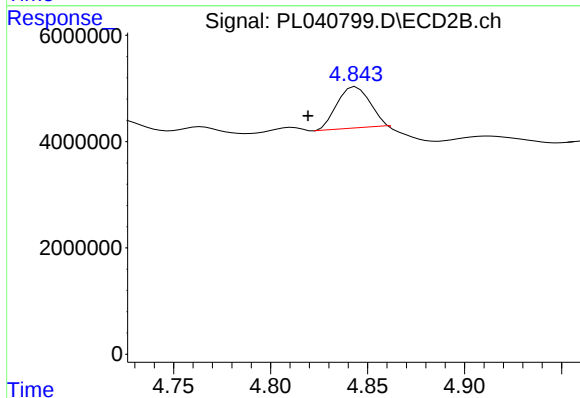
R.T.: 4.205 min
Delta R.T.: 0.029 min
Response: 2314822
Conc: 0.48 ng/ml



#7 delta-BHC

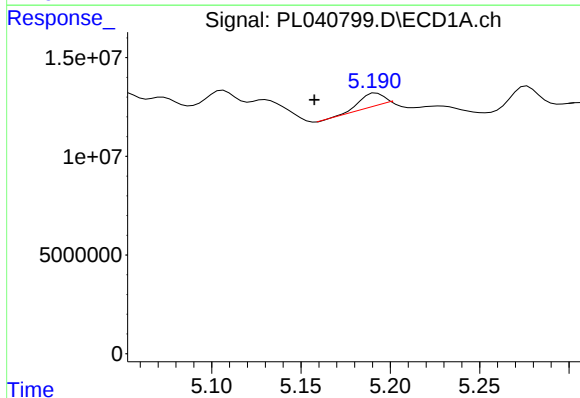
R.T.: 0.000 min
Exp R.T.: 4.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



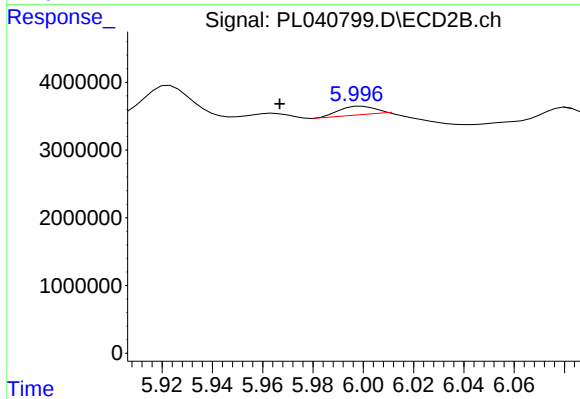
#7 delta-BHC

R.T.: 4.844 min
Delta R.T.: 0.025 min
Response: 9097121
Conc: 2.22 ng/ml



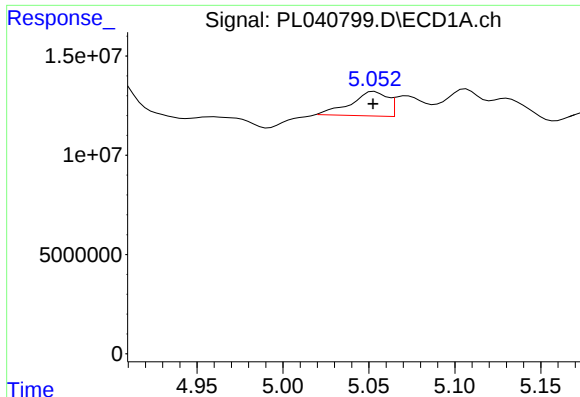
#9 Endosulfan I

R.T.: 5.192 min
Delta R.T.: 0.035 min
Response: 6110427
Conc: 0.52 ng/ml



#9 Endosulfan I

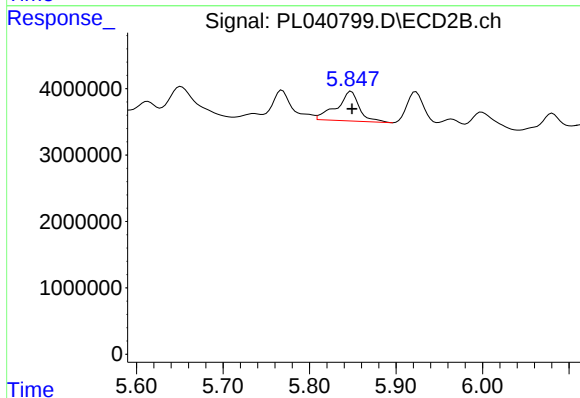
R.T.: 5.999 min
Delta R.T.: 0.033 min
Response: 1170067
Conc: 0.35 ng/ml



#10 gamma-Chlordane

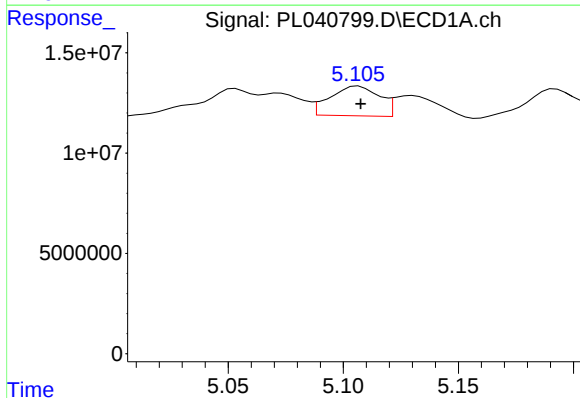
R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 18281984
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



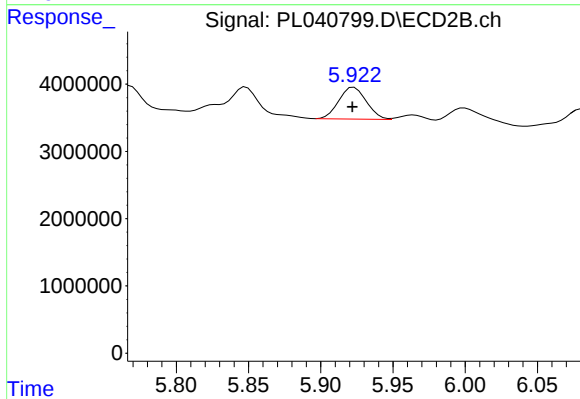
#10 gamma-Chlordane

R.T.: 5.848 min
Delta R.T.: -0.001 min
Response: 8058657
Conc: 2.30 ng/ml



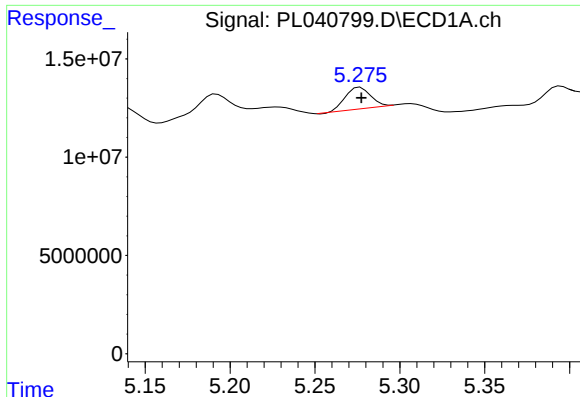
#11 alpha-Chlordane

R.T.: 5.107 min
Delta R.T.: -0.001 min
Response: 22104099
Conc: 1.78 ng/ml



#11 alpha-Chlordane

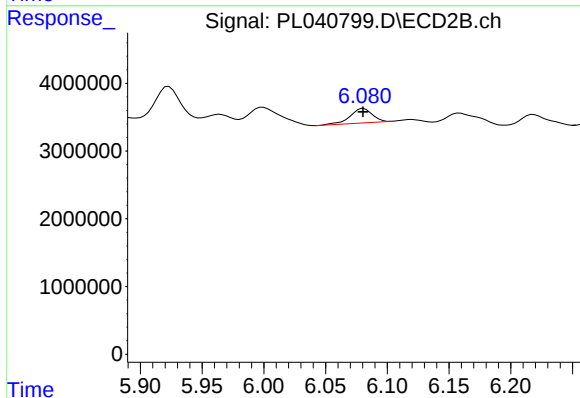
R.T.: 5.923 min
Delta R.T.: 0.001 min
Response: 6269497
Conc: 1.75 ng/ml



#12 4,4'-DDE

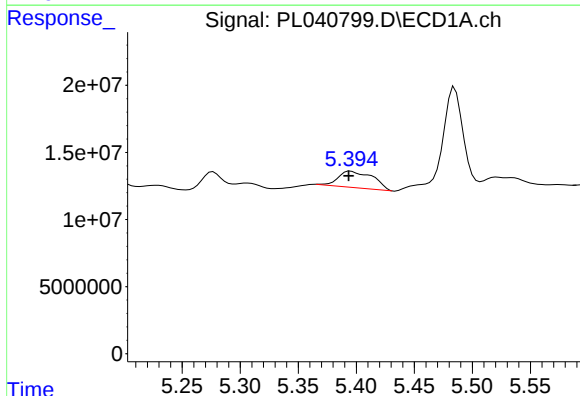
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 11234403
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



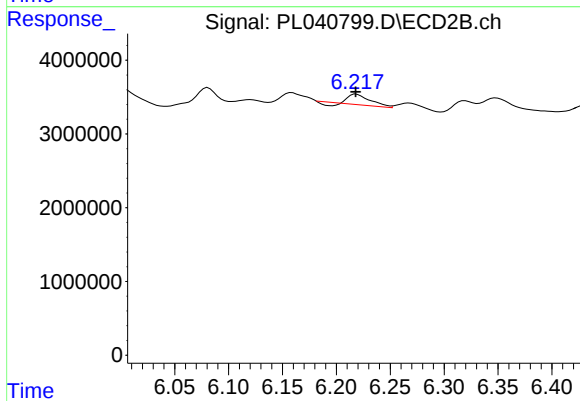
#12 4,4'-DDE

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 2659079
Conc: 0.74 ng/ml



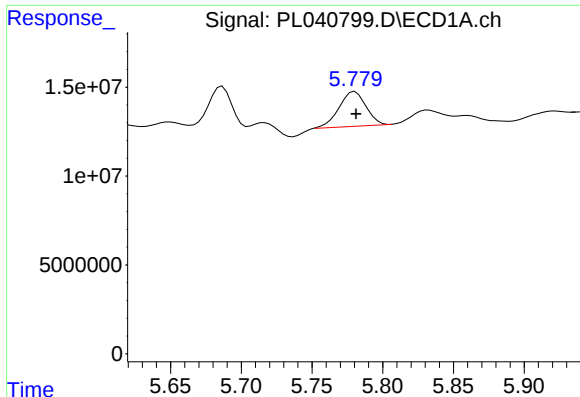
#13 Dieldrin

R.T.: 5.395 min
Delta R.T.: 0.002 min
Response: 24709247
Conc: 1.93 ng/ml



#13 Dieldrin

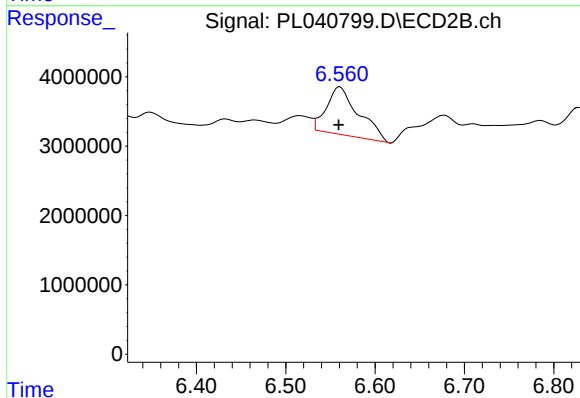
R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 1745698
Conc: 0.49 ng/ml



#16 4,4'-DDD

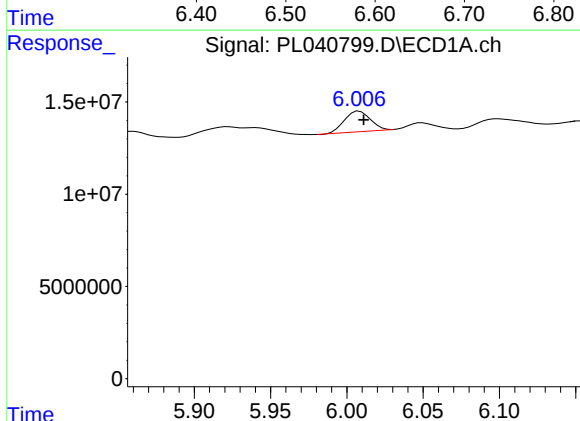
R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 25936820
Conc: 2.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



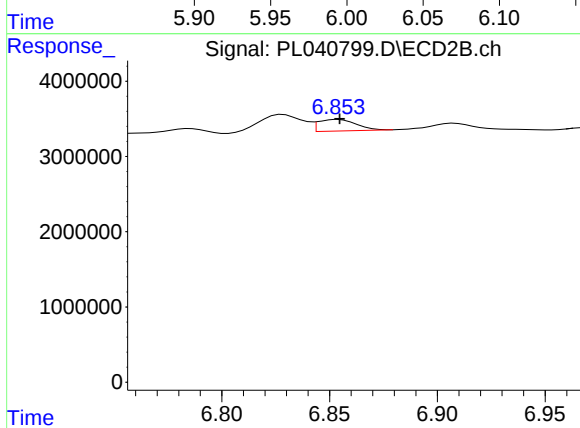
#16 4,4'-DDD

R.T.: 6.561 min
Delta R.T.: 0.002 min
Response: 17248397
Conc: 6.26 ng/ml



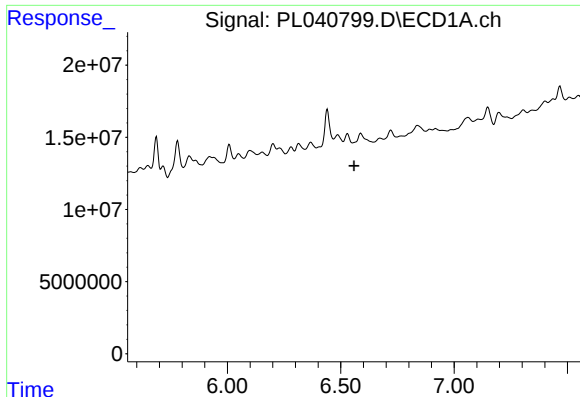
#17 4,4'-DDT

R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 13181903
Conc: 1.28 ng/ml



#17 4,4'-DDT

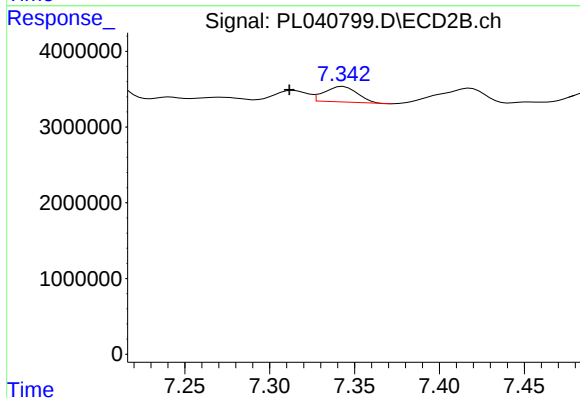
R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 1878188
Conc: 0.62 ng/ml



#20 Methoxychlor

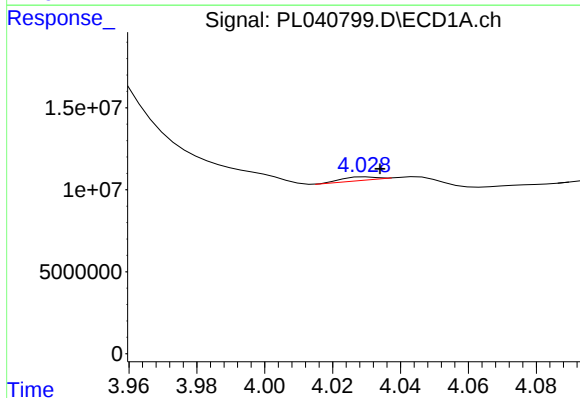
R.T.: 0.000 min
Exp R.T.: 6.559 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



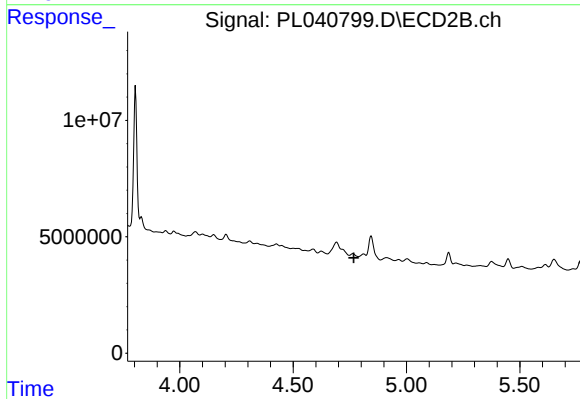
#20 Methoxychlor

R.T.: 7.343 min
Delta R.T.: 0.032 min
Response: 2777009
Conc: 1.74 ng/ml



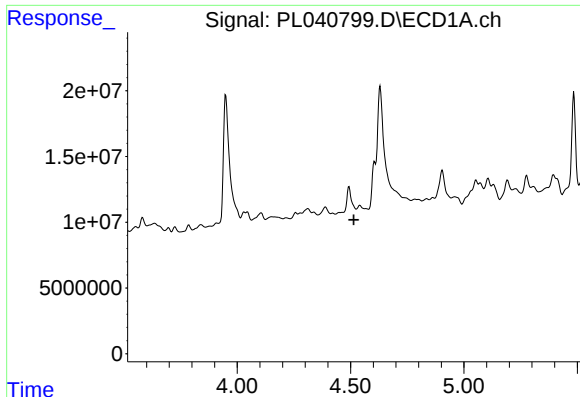
#23 Chlordane-1

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 1348312
Conc: 3.20 ng/ml



#23 Chlordane-1

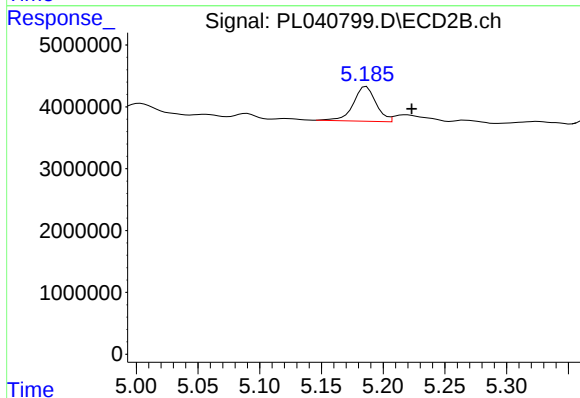
R.T.: 0.000 min
Exp R.T.: 4.768 min
Response: 0
Conc: N.D.



#24 Chlordane-2

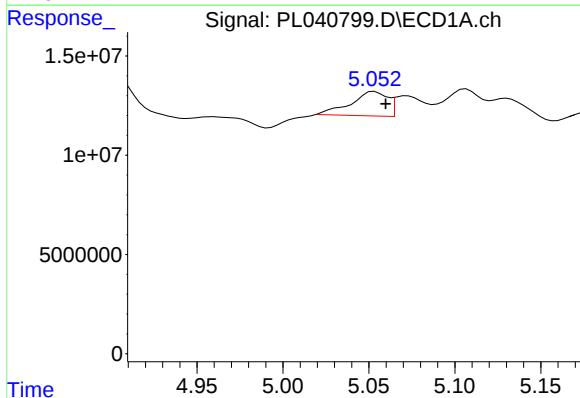
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



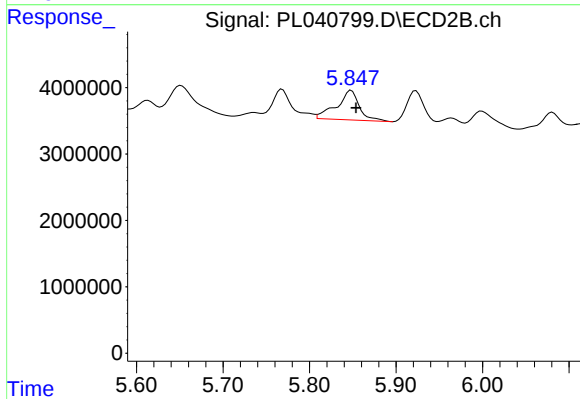
#24 Chlordane-2

R.T.: 5.186 min
Delta R.T.: -0.037 min
Response: 7115289
Conc: 46.99 ng/ml



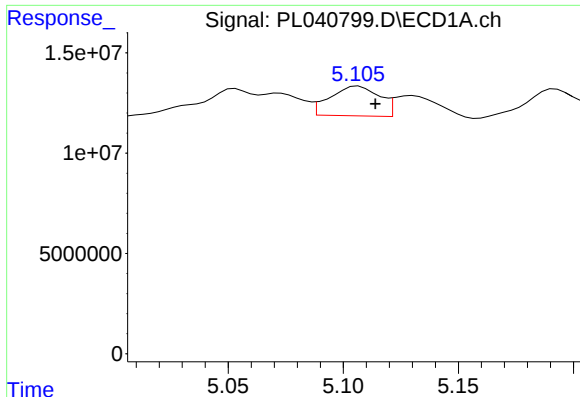
#25 Chlordane-3

R.T.: 5.053 min
Delta R.T.: -0.007 min
Response: 18281984
Conc: 12.83 ng/ml



#25 Chlordane-3

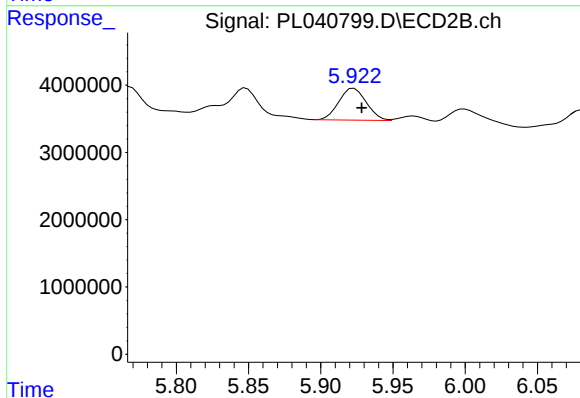
R.T.: 5.848 min
Delta R.T.: -0.005 min
Response: 8058657
Conc: 16.48 ng/ml



#26 Chlordane-4

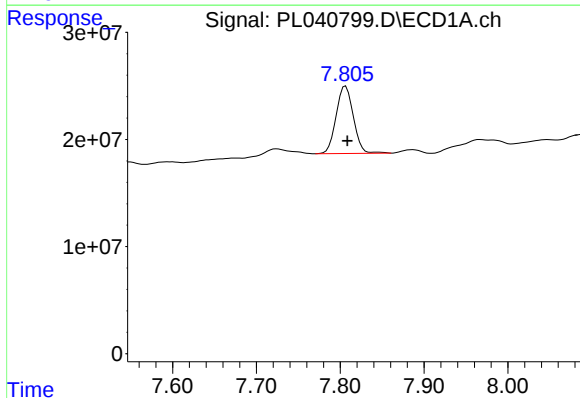
R.T.: 5.107 min
Delta R.T.: -0.007 min
Response: 22104099
Conc: 16.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



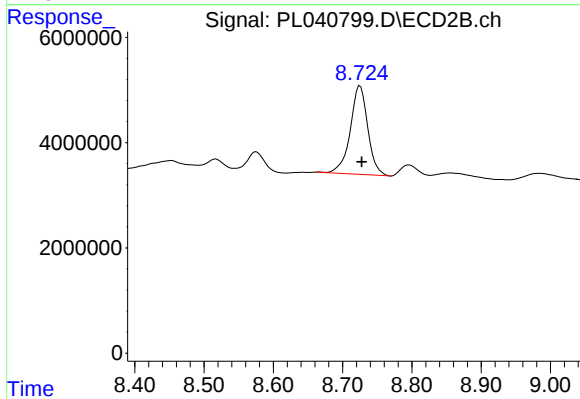
#26 Chlordane-4

R.T.: 5.923 min
Delta R.T.: -0.005 min
Response: 6269497
Conc: 10.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.806 min
Delta R.T.: -0.002 min
Response: 89816688
Conc: 8.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.002 min
Response: 29563096
Conc: 10.50 ng/ml