

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
 Data File : PL043112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 22:02
 Operator : AJ\SJ
 Sample : J6373-05
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:32:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.464	4.098	53746644	29109865	8.764	9.821
28)	SA Decachlor...	8.197	9.223	72334673	27334279	11.077	10.479
Target Compounds							
6)	B beta-BHC	4.395f	0.000	4367910	0	1.184	N.D. #
7)	B delta-BHC	0.000	5.156	0	3693556	N.D.	0.859 #
8)	B Heptachlo...	5.222f	5.983	1761825	4149359	0.222	1.094 #
10)	B gamma-Chl...	5.415	6.242	468998	1976811	0.058	0.538 #
11)	B alpha-Chl...	5.415f	6.242f	468998	1976811	0.059	0.550 #
13)	MA Dieldrin	5.744	0.000	4323252	0	0.556	N.D. #
14)	MA Endrin	6.002	0.000	1251097	0	0.174	N.D. #
16)	A 4,4'-DDD	6.196f	6.954	2242061	4758752	0.395	1.623 #
17)	MA 4,4'-DDT	6.367	7.299f	4363290	1834252	0.733	0.625
19)	B Endosulfa...	6.652	0.000	1905265	0	0.284	N.D. #
20)	A Methoxychlor	6.899	0.000	1286103	0	0.383	N.D. #
21)	B Endrin ke...	7.172	7.818f	1556815	2267876	0.215	0.742 #
23)	Chlordane-1	4.395	5.156	4367910	3693556	16.255	26.134 #
25)	Chlordane-3	5.415	6.242	468998	1976811	0.564	4.025 #
26)	Chlordane-4	5.415	6.242	468998	1976811	0.620	3.464 #

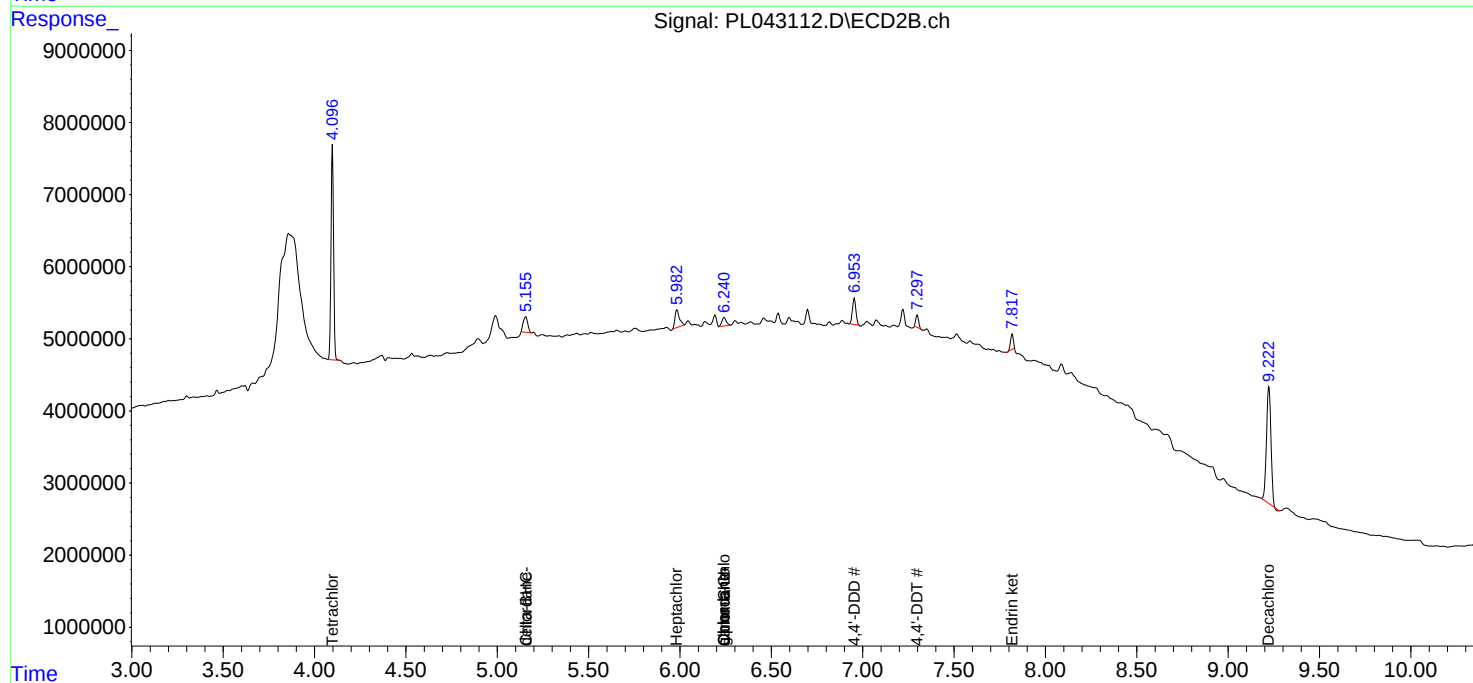
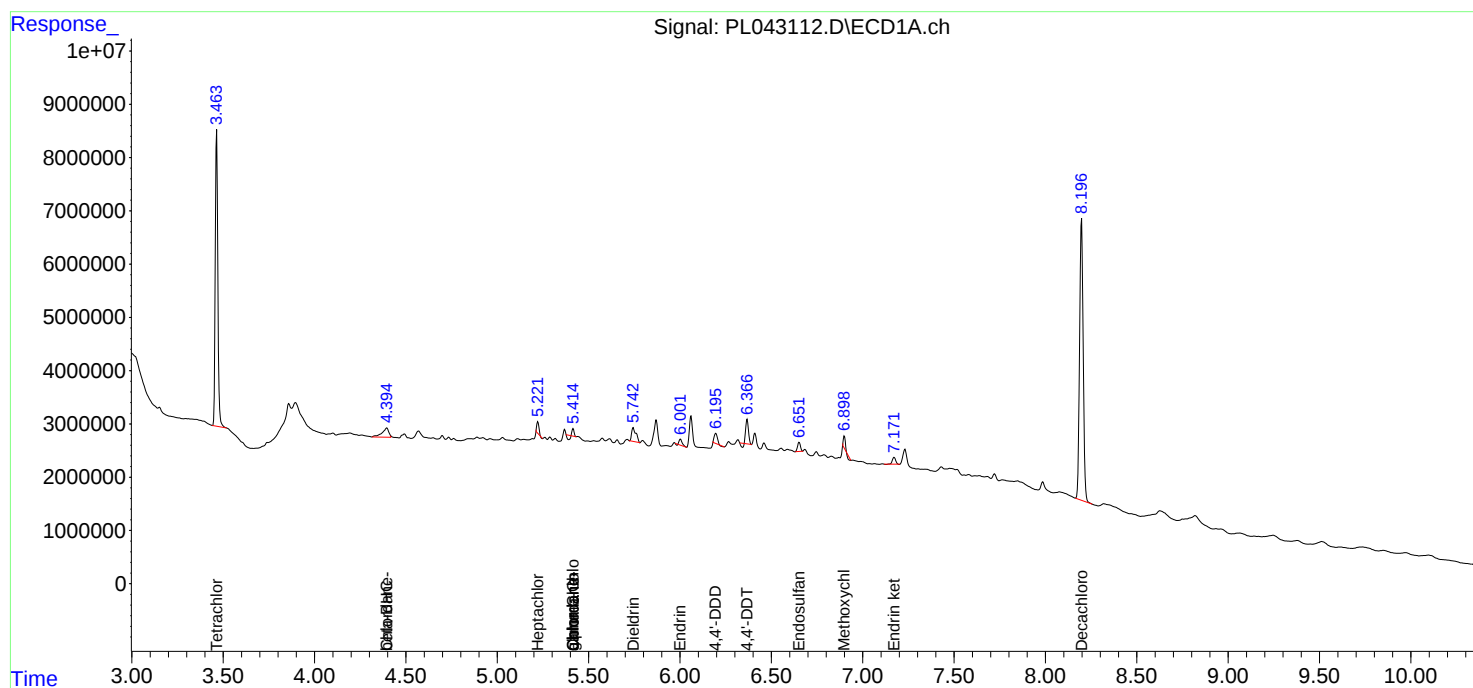
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

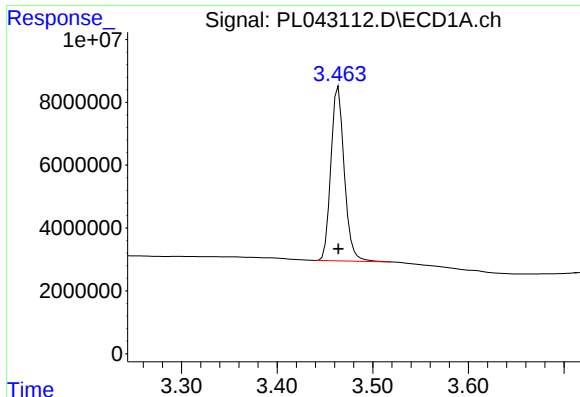
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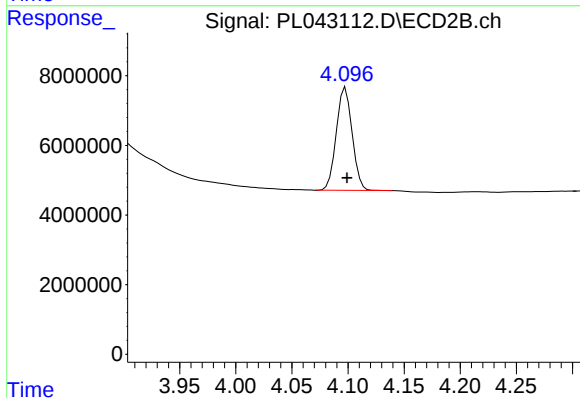




#1 Tetrachloro-m-xylene

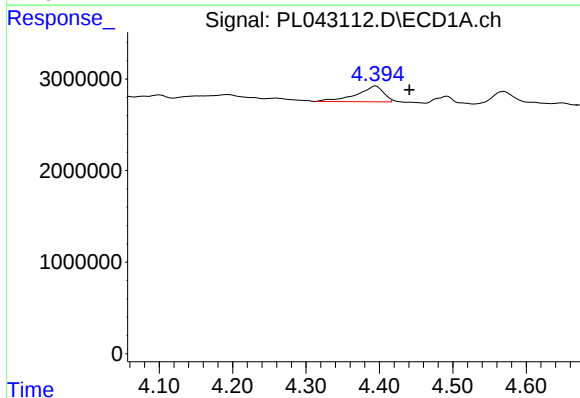
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 53746644
Conc: 8.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



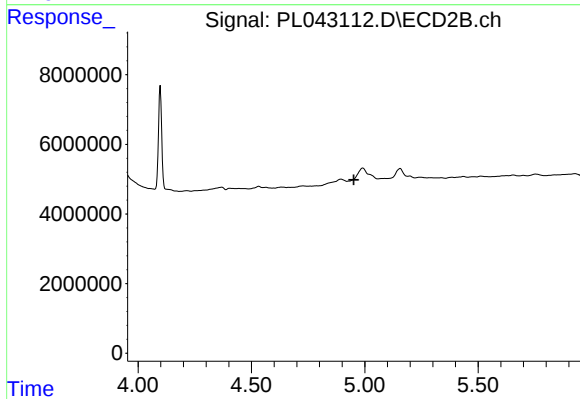
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.001 min
Response: 29109865
Conc: 9.82 ng/ml



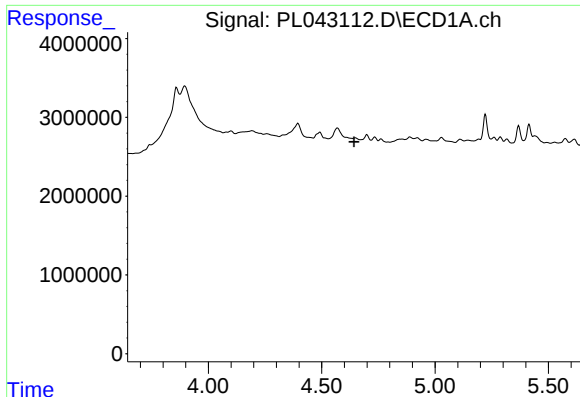
#6 beta-BHC

R.T.: 4.395 min
Delta R.T.: -0.045 min
Response: 4367910
Conc: 1.18 ng/ml



#6 beta-BHC

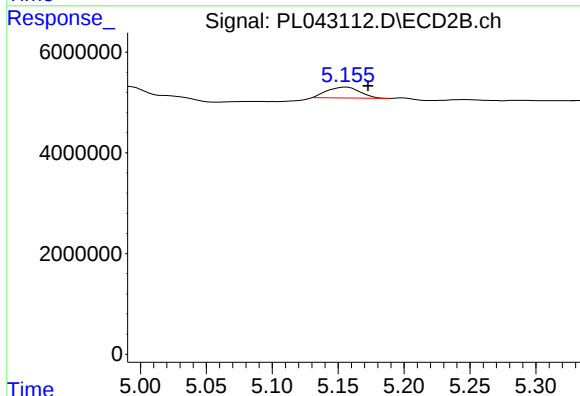
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

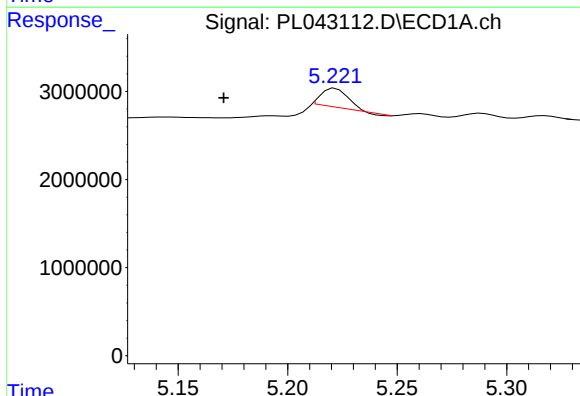
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



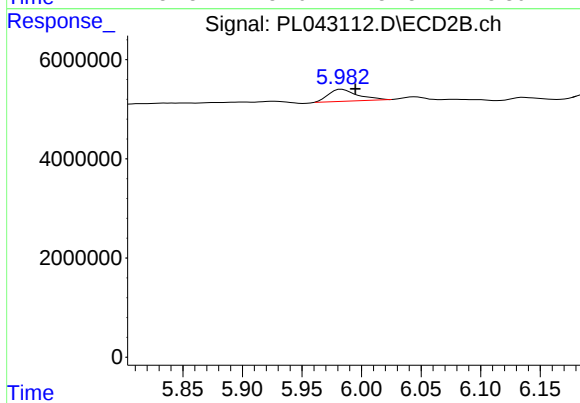
#7 delta-BHC

R.T.: 5.156 min
Delta R.T.: -0.016 min
Response: 3693556
Conc: 0.86 ng/ml



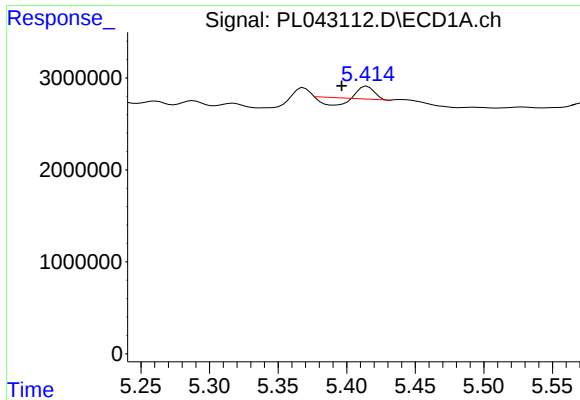
#8 Heptachlor epoxide

R.T.: 5.222 min
Delta R.T.: 0.051 min
Response: 1761825
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

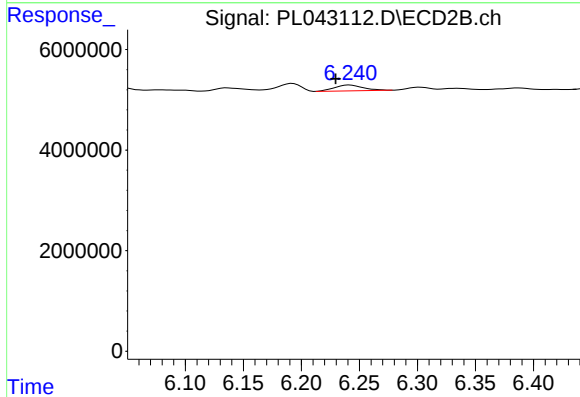
R.T.: 5.983 min
Delta R.T.: -0.011 min
Response: 4149359
Conc: 1.09 ng/ml



#10 gamma-Chlordane

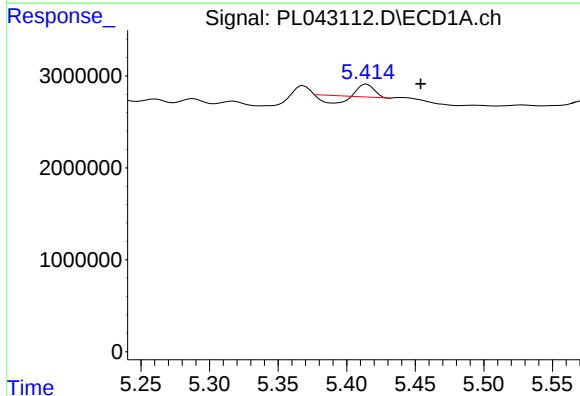
R.T.: 5.415 min
Delta R.T.: 0.018 min
Response: 468998
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



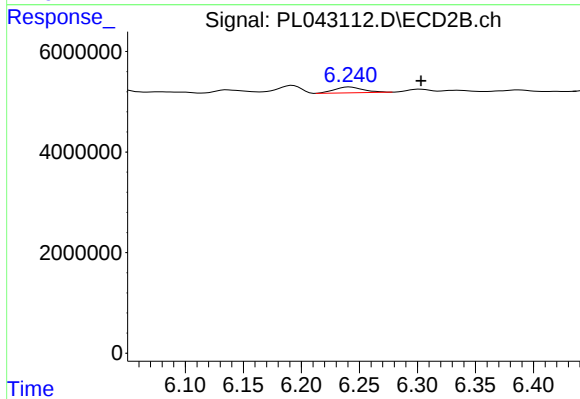
#10 gamma-Chlordane

R.T.: 6.242 min
Delta R.T.: 0.012 min
Response: 1976811
Conc: 0.54 ng/ml



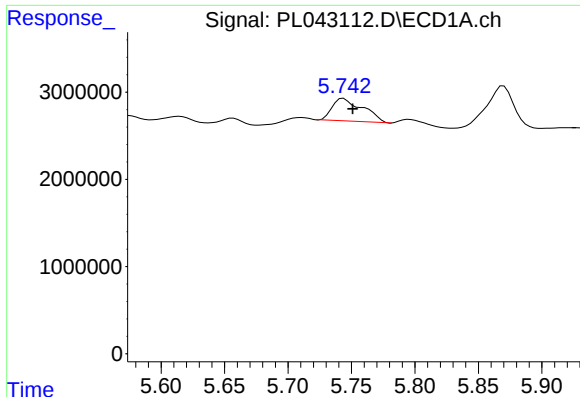
#11 alpha-Chlordane

R.T.: 5.415 min
Delta R.T.: -0.039 min
Response: 468998
Conc: 0.06 ng/ml



#11 alpha-Chlordane

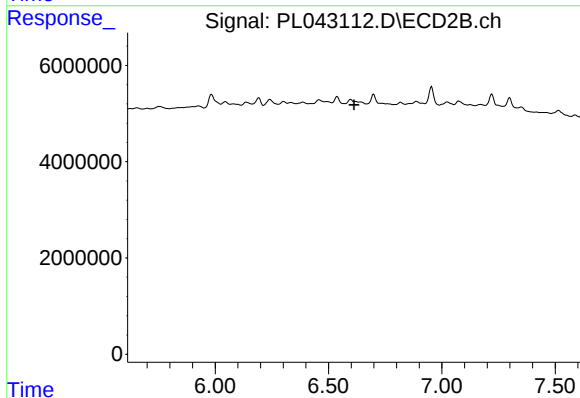
R.T.: 6.242 min
Delta R.T.: -0.061 min
Response: 1976811
Conc: 0.55 ng/ml



#13 Dieldrin

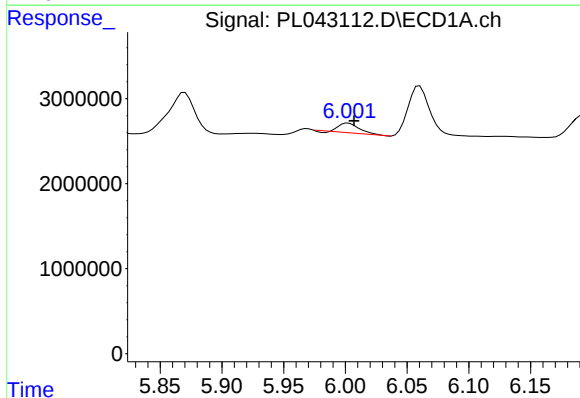
R.T.: 5.744 min
Delta R.T.: -0.007 min
Response: 4323252
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



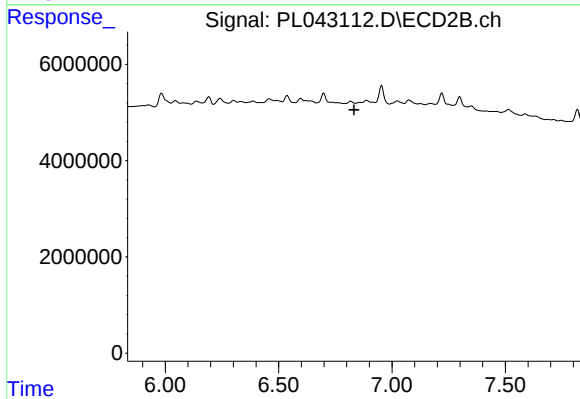
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



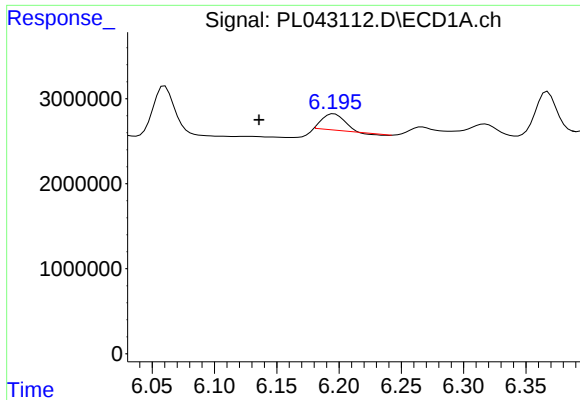
#14 Endrin

R.T.: 6.002 min
Delta R.T.: -0.005 min
Response: 1251097
Conc: 0.17 ng/ml



#14 Endrin

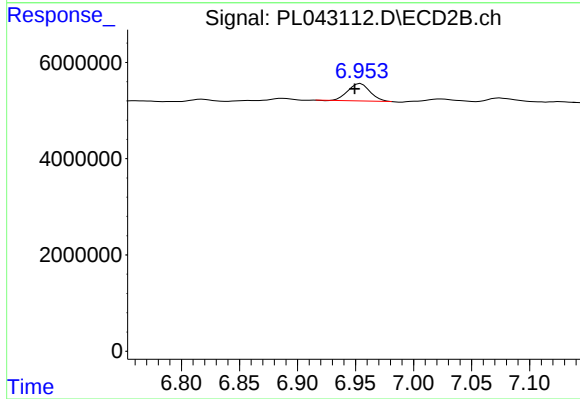
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

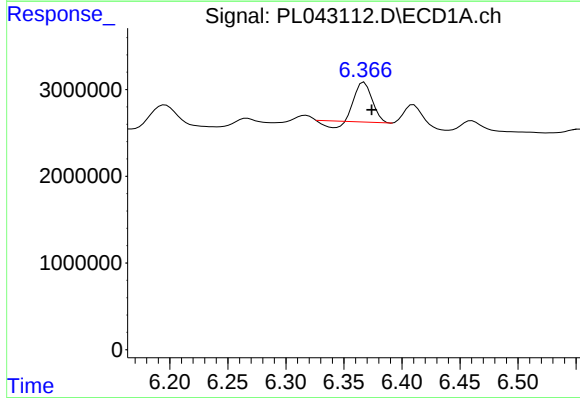
R.T.: 6.196 min
Delta R.T.: 0.060 min
Response: 2242061
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



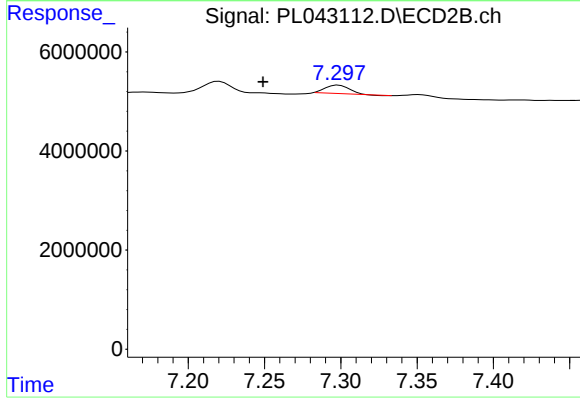
#16 4,4'-DDD

R.T.: 6.954 min
Delta R.T.: 0.005 min
Response: 4758752
Conc: 1.62 ng/ml



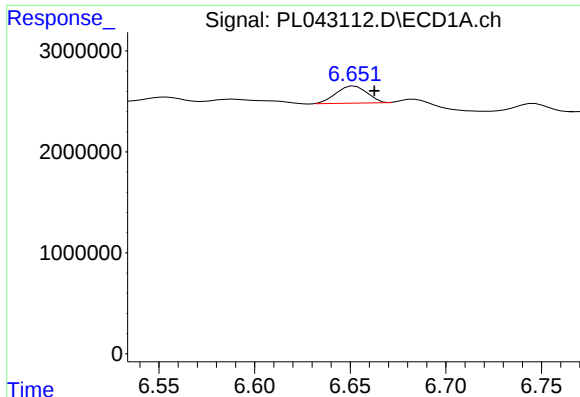
#17 4,4'-DDT

R.T.: 6.367 min
Delta R.T.: -0.006 min
Response: 4363290
Conc: 0.73 ng/ml



#17 4,4'-DDT

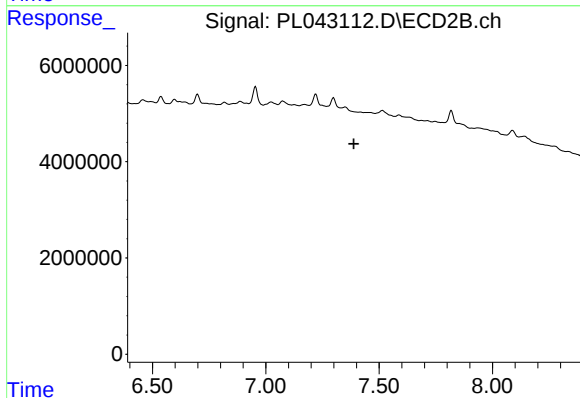
R.T.: 7.299 min
Delta R.T.: 0.049 min
Response: 1834252
Conc: 0.62 ng/ml



#19 Endosulfan Sulfate

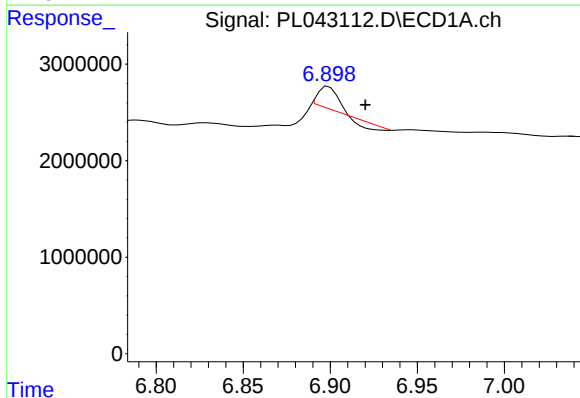
R.T.: 6.652 min
Delta R.T.: -0.010 min
Response: 1905265
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



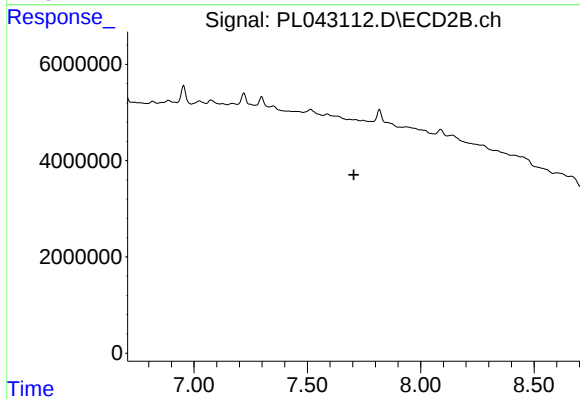
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



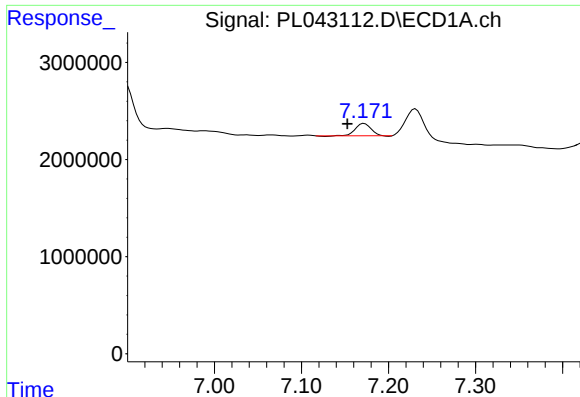
#20 Methoxychlor

R.T.: 6.899 min
Delta R.T.: -0.021 min
Response: 1286103
Conc: 0.38 ng/ml



#20 Methoxychlor

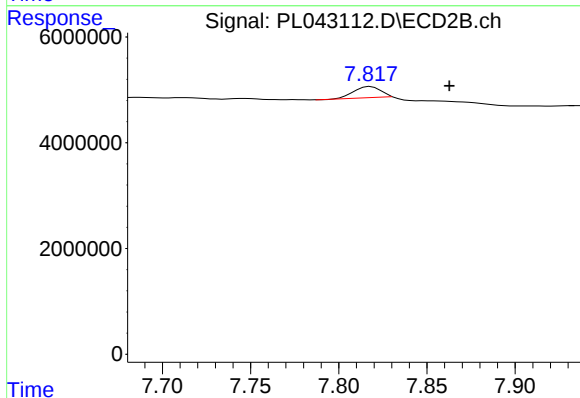
R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#21 Endrin ketone

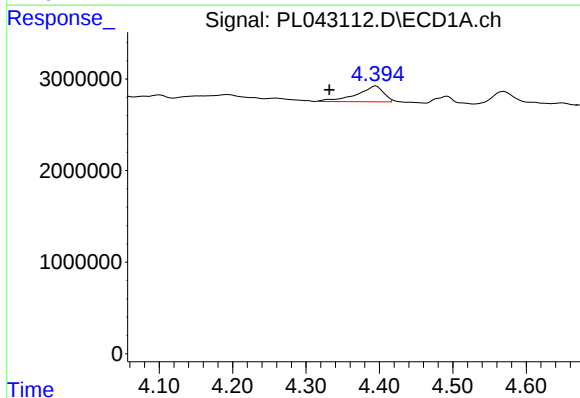
R.T.: 7.172 min
Delta R.T.: 0.019 min
Response: 1556815
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



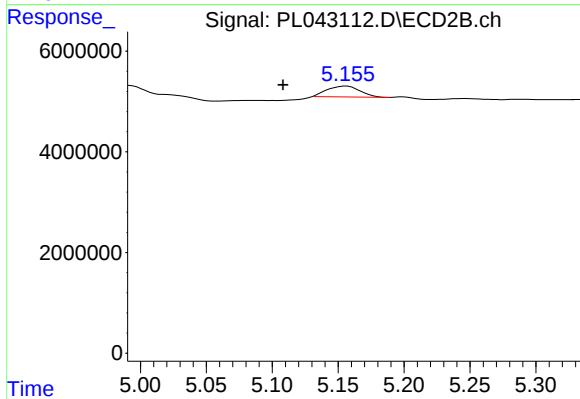
#21 Endrin ketone

R.T.: 7.818 min
Delta R.T.: -0.045 min
Response: 2267876
Conc: 0.74 ng/ml



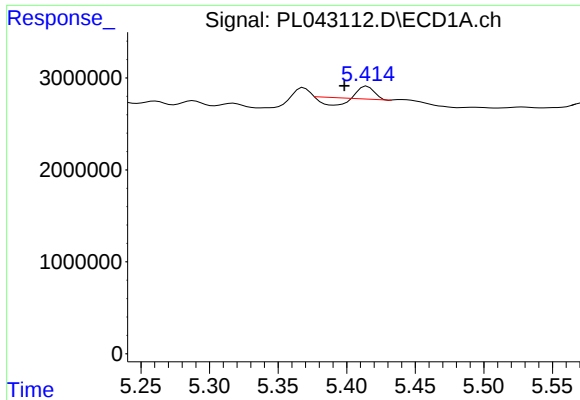
#23 Chlordane-1

R.T.: 4.395 min
Delta R.T.: 0.063 min
Response: 4367910
Conc: 16.26 ng/ml



#23 Chlordane-1

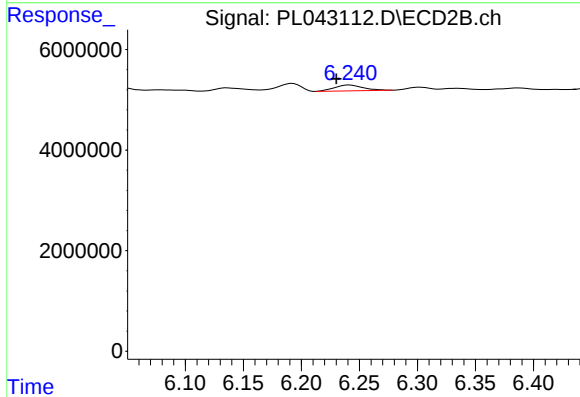
R.T.: 5.156 min
Delta R.T.: 0.048 min
Response: 3693556
Conc: 26.13 ng/ml



#25 Chlordane-3

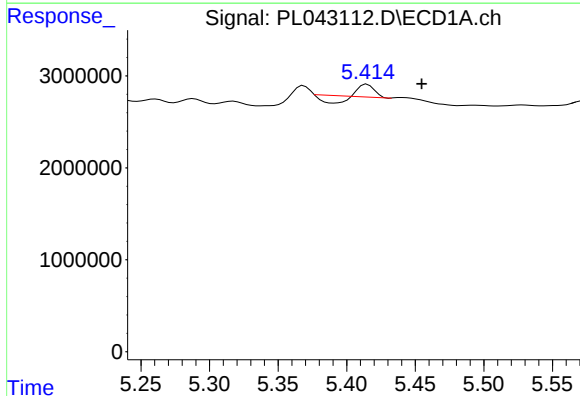
R.T.: 5.415 min
Delta R.T.: 0.017 min
Response: 468998
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



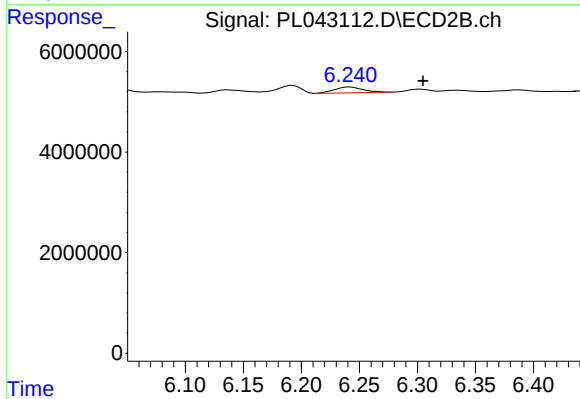
#25 Chlordane-3

R.T.: 6.242 min
Delta R.T.: 0.011 min
Response: 1976811
Conc: 4.03 ng/ml



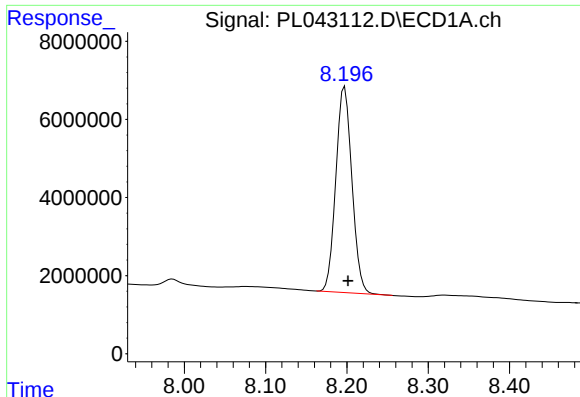
#26 Chlordane-4

R.T.: 5.415 min
Delta R.T.: -0.040 min
Response: 468998
Conc: 0.62 ng/ml



#26 Chlordane-4

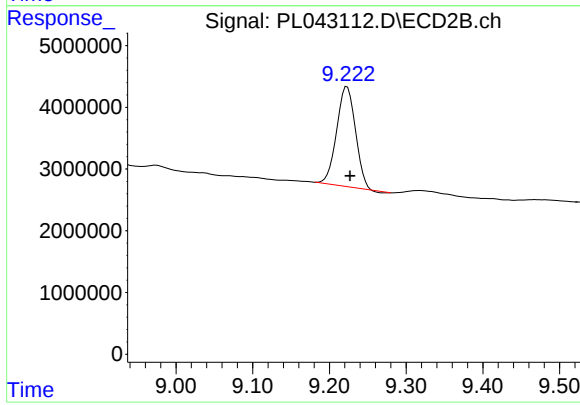
R.T.: 6.242 min
Delta R.T.: -0.063 min
Response: 1976811
Conc: 3.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 72334673
Conc: 11.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.223 min
Delta R.T.: -0.004 min
Response: 27334279
Conc: 10.48 ng/ml