

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
 Data File : PL065112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 17:28
 Operator : AR\AJ
 Sample : M1566-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 22:15:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 02:26:14 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.422	4.099	38568494	31402194	13.117	12.646
28)	SA Decachlor...	8.143	9.257	36896295	25808561	13.295	11.750
Target Compounds							
2)	A alpha-BHC	0.000	4.525f	0	7254043	N.D.	2.131 #
5)	MB Aldrin	4.655f	0.000	983056	0	0.241	N.D. #
6)	B beta-BHC	0.000	4.976	0	2586542	N.D.	1.692 #
10)	B gamma-Chl...	5.365f	0.000	12463525	0	3.183	N.D. #
11)	B alpha-Chl...	5.399	6.317	7807235	4689077	2.037	1.696
12)	B 4,4'-DDE	5.566	6.474	12818786	5975246	3.566	2.390 #
14)	MA Endrin	5.954	0.000	2294886	0	0.669	N.D. #
17)	MA 4,4'-DDT	6.316	7.272	8409641	2999392	3.016	1.530 #
18)	B Endrin al...	6.410f	0.000	1125812	0	0.439	N.D. #
25)	Chlordane-3	5.365f	0.000	12463525	0	31.242	N.D. #
26)	Chlordane-4	5.399	6.317	7807235	4689077	23.273	9.604 #

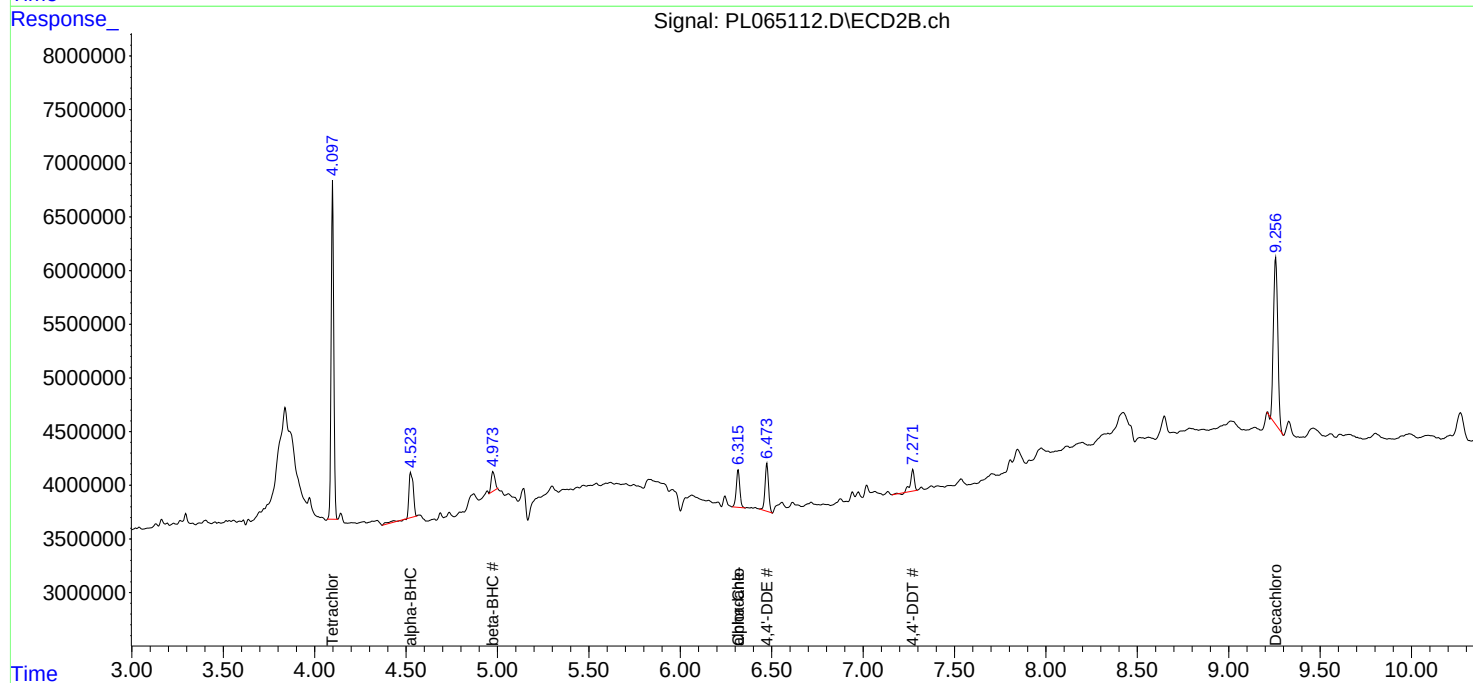
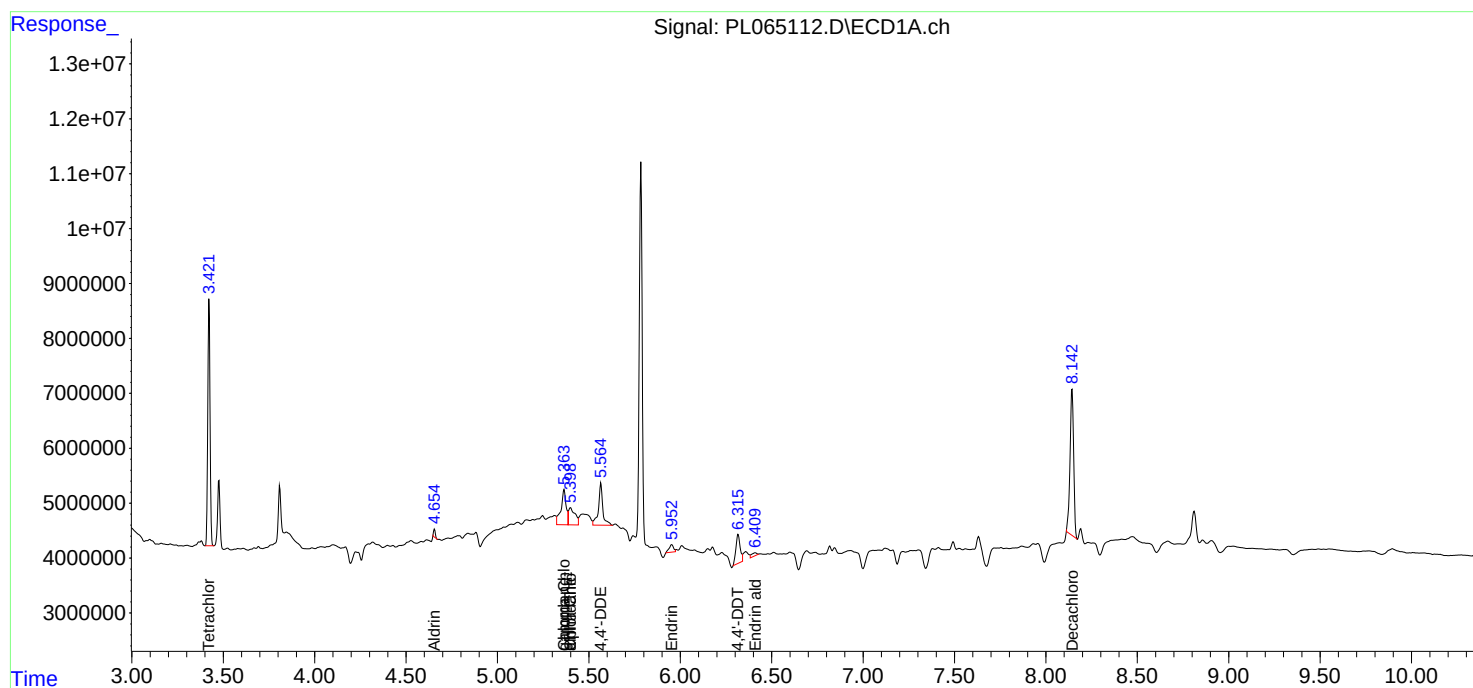
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

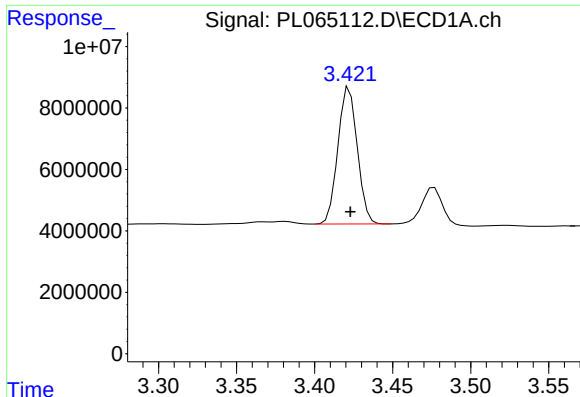
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
Data File : PL065112.D
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Acq On : 05 Mar 2021 17:28
Operator : AR\AJ
Sample : M1566-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 22:15:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

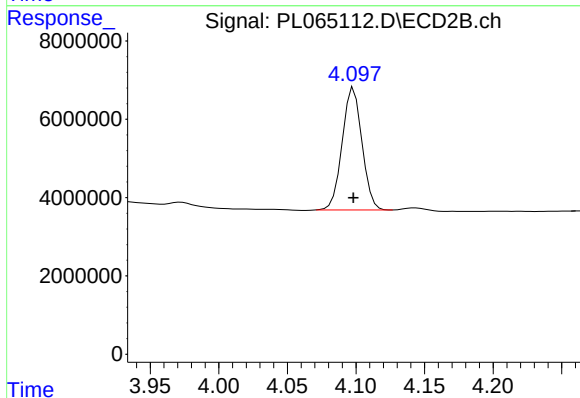




#1 Tetrachloro-m-xylene

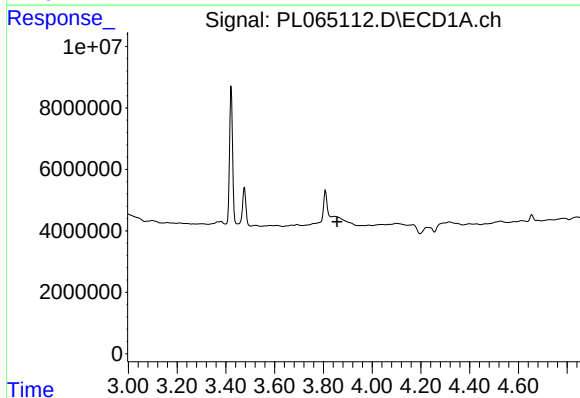
R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 38568494
Conc: 13.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



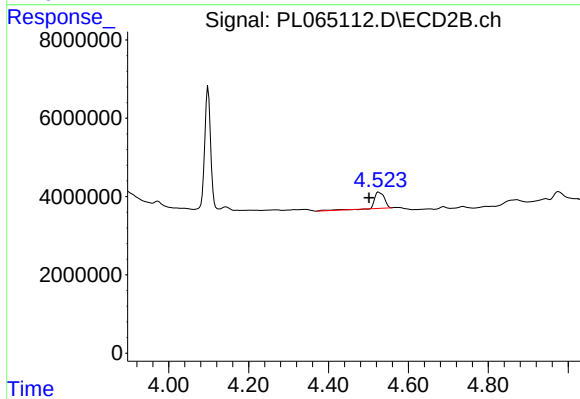
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 31402194
Conc: 12.65 ng/ml



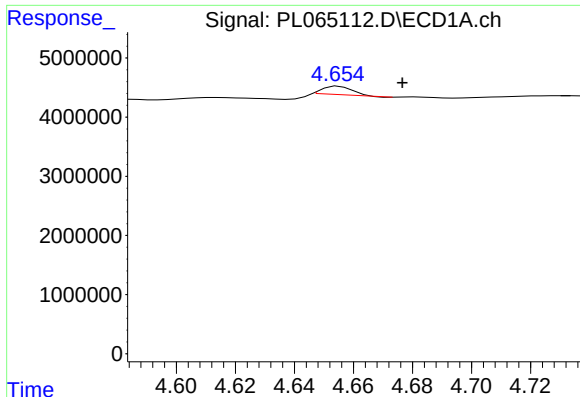
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.855 min
Response: 0
Conc: N.D.



#2 alpha-BHC

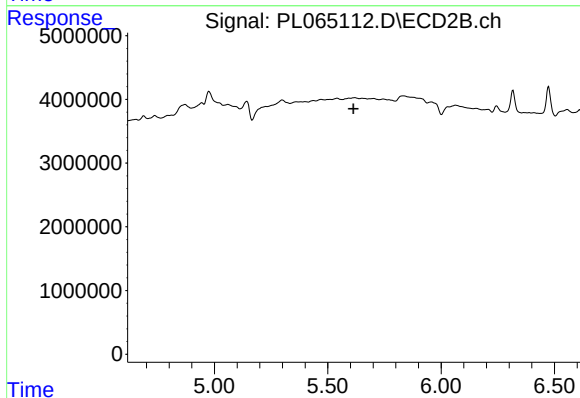
R.T.: 4.525 min
Delta R.T.: 0.024 min
Response: 7254043
Conc: 2.13 ng/ml



#5 Aldrin

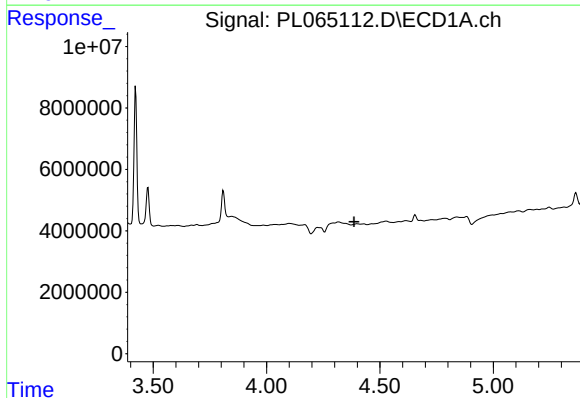
R.T.: 4.655 min
Delta R.T.: -0.021 min
Response: 983056
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



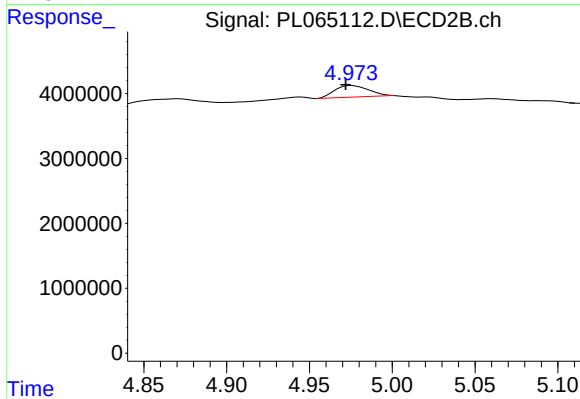
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



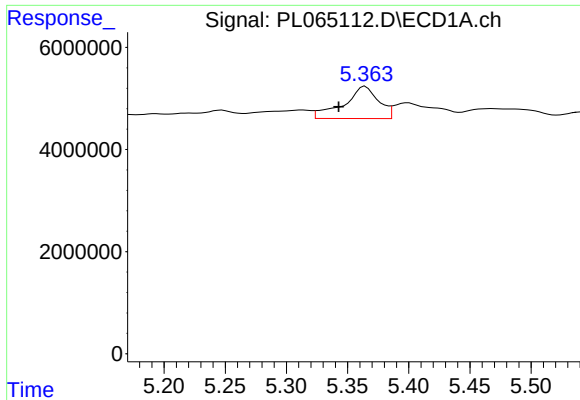
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.386 min
Response: 0
Conc: N.D.



#6 beta-BHC

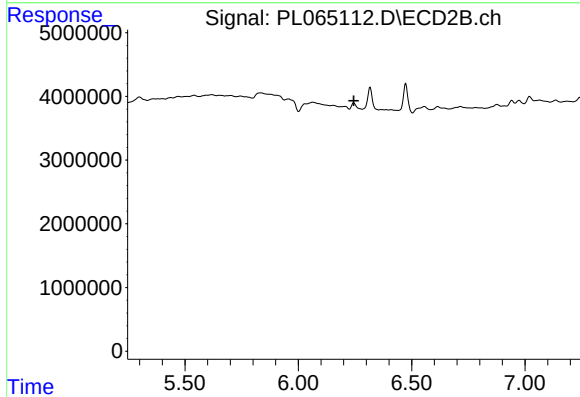
R.T.: 4.976 min
Delta R.T.: 0.004 min
Response: 2586542
Conc: 1.69 ng/ml



#10 gamma-Chlordane

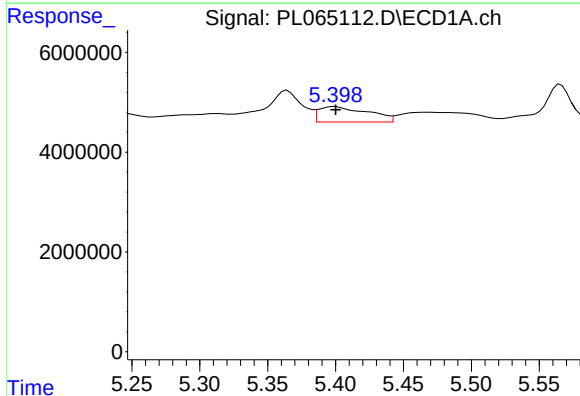
R.T.: 5.365 min
Delta R.T.: 0.022 min
Response: 12463525
Conc: 3.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



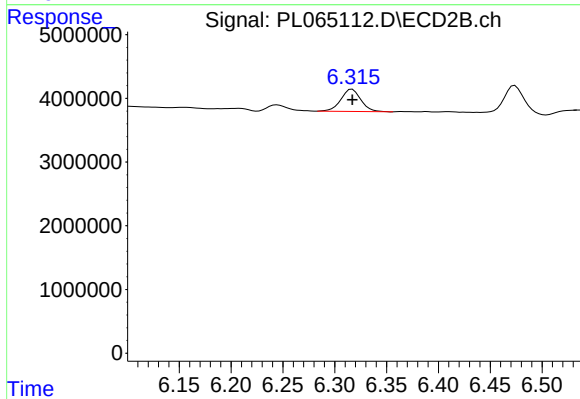
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.245 min
Response: 0
Conc: N.D.



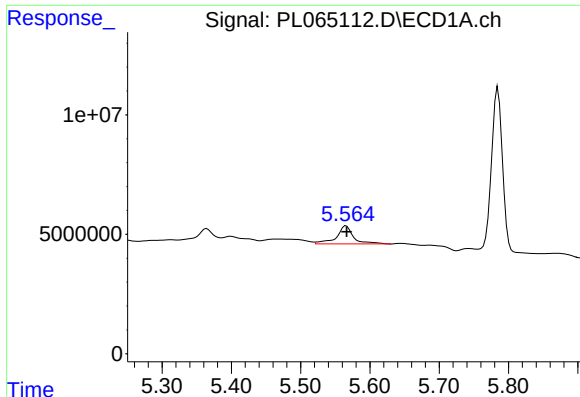
#11 alpha-Chlordane

R.T.: 5.399 min
Delta R.T.: 0.000 min
Response: 7807235
Conc: 2.04 ng/ml



#11 alpha-Chlordane

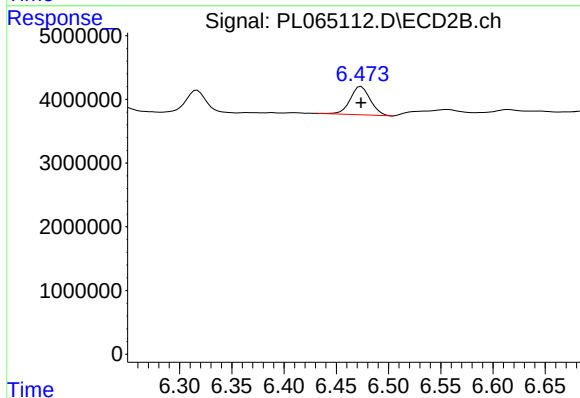
R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 4689077
Conc: 1.70 ng/ml



#12 4,4'-DDE

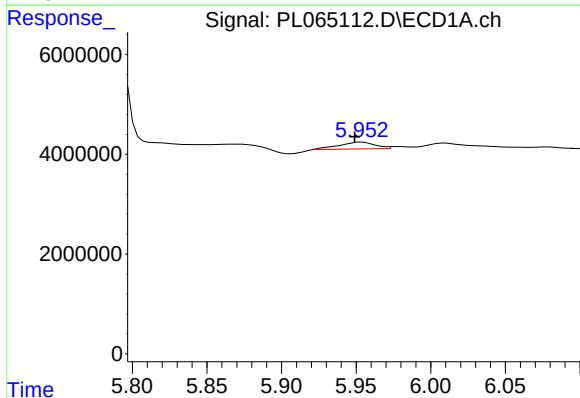
R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 12818786
Conc: 3.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



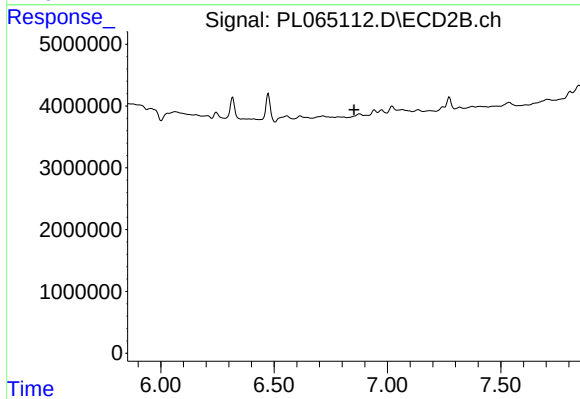
#12 4,4'-DDE

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 5975246
Conc: 2.39 ng/ml



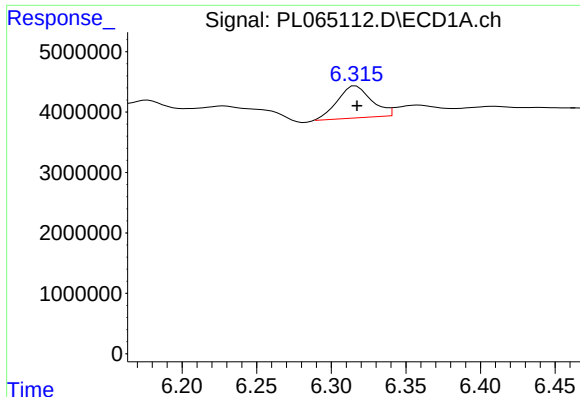
#14 Endrin

R.T.: 5.954 min
Delta R.T.: 0.005 min
Response: 2294886
Conc: 0.67 ng/ml



#14 Endrin

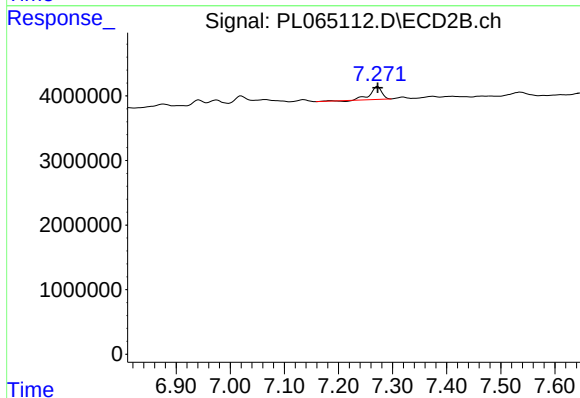
R.T.: 0.000 min
Exp R.T.: 6.853 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

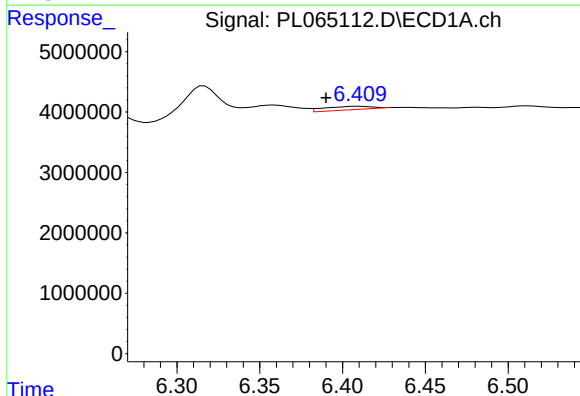
R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 8409641
Conc: 3.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



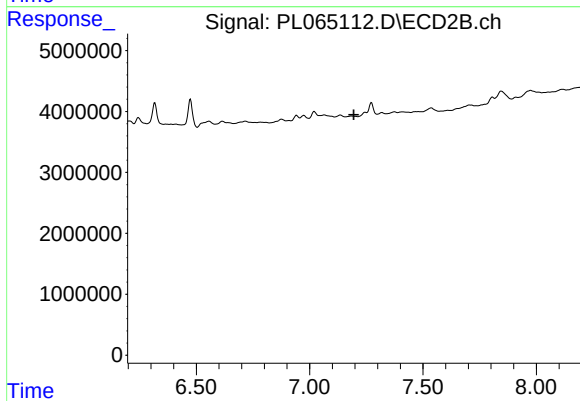
#17 4,4'-DDT

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 2999392
Conc: 1.53 ng/ml



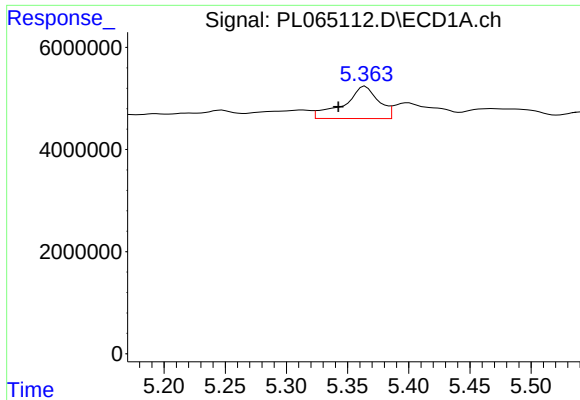
#18 Endrin aldehyde

R.T.: 6.410 min
Delta R.T.: 0.020 min
Response: 1125812
Conc: 0.44 ng/ml



#18 Endrin aldehyde

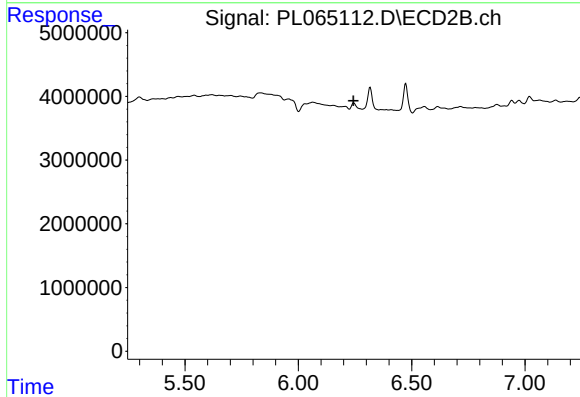
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.



#25 Chlordane-3

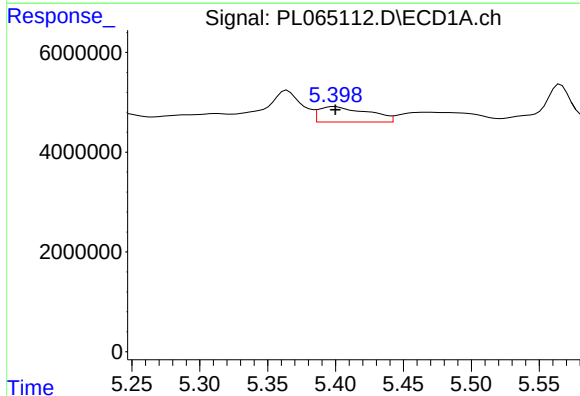
R.T.: 5.365 min
Delta R.T.: 0.022 min
Response: 12463525
Conc: 31.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



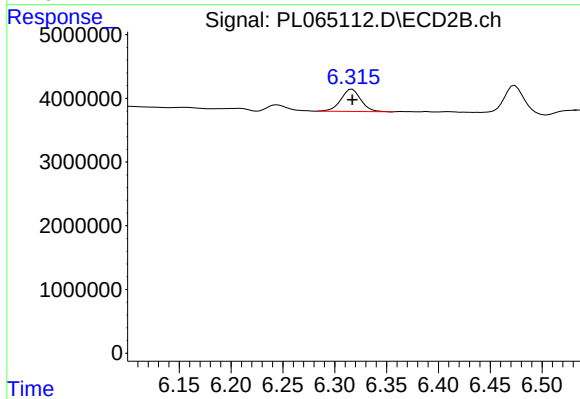
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.244 min
Response: 0
Conc: N.D.



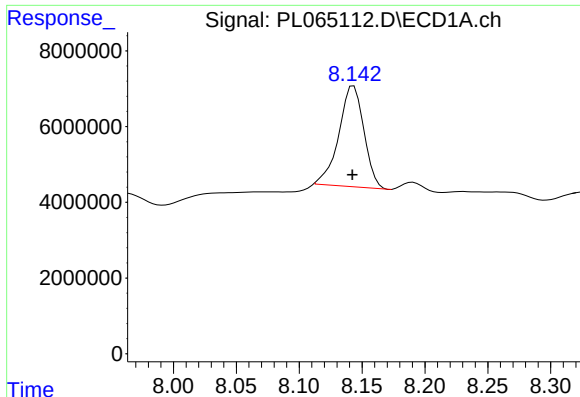
#26 Chlordane-4

R.T.: 5.399 min
Delta R.T.: 0.000 min
Response: 7807235
Conc: 23.27 ng/ml



#26 Chlordane-4

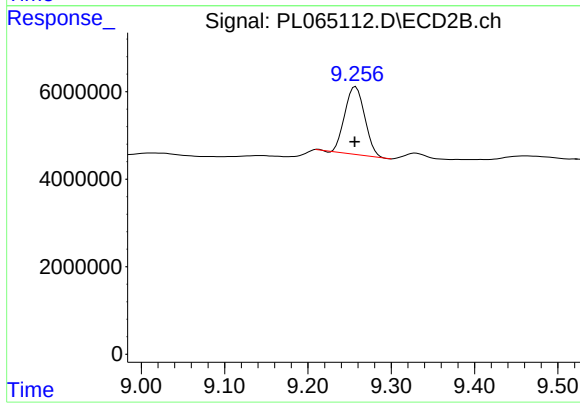
R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 4689077
Conc: 9.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 36896295
Conc: 13.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: 0.001 min
Response: 25808561
Conc: 11.75 ng/ml