

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030620\
 Data File : PL057110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 12:06
 Operator : AJ\MA
 Sample : L1792-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 02:55:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 2020
 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...	3.461	3.959	199.5E6	49321800	23.410	23.118
28)	SA Decachlor...	8.211	8.985	175.0E6	41573425	18.106	19.566
Target Compounds							
2)	A alpha-BHC	0.000	4.373f	0	4944579	N.D.	1.565 #
5)	MB Aldrin	0.000	5.406f	0	28109442	N.D.	9.404 #
6)	B beta-BHC	0.000	4.785	0	1791622	N.D.	1.271 #
9)	A Endosulfan I	5.536f	0.000	4538543	0	0.400	N.D. #
13)	MA Dieldrin	5.748	0.000	18774217	0	1.536	N.D. #
15)	B Endosulfa...	6.271f	6.868	1560204	4700362	0.144	1.675 #
16)	A 4,4'-DDD	0.000	6.775	0	5686502	N.D.	2.334 #
17)	MA 4,4'-DDT	6.375	7.042f	7267651	5391277	0.743	2.192 #
18)	B Endrin al...	0.000	6.985	0	3745387	N.D.	1.616 #
21)	B Endrin ke...	0.000	7.672	0	6792759	N.D.	2.479 #
23)	Chlordane-1	4.354f	0.000	4376871	0	14.400	N.D. #
24)	Chlordane-2	0.000	5.406	0	28109442	N.D.	294.481 #
27)	Chlordane-5	6.271f	6.952f	1560204	4738950	4.295	56.802 #

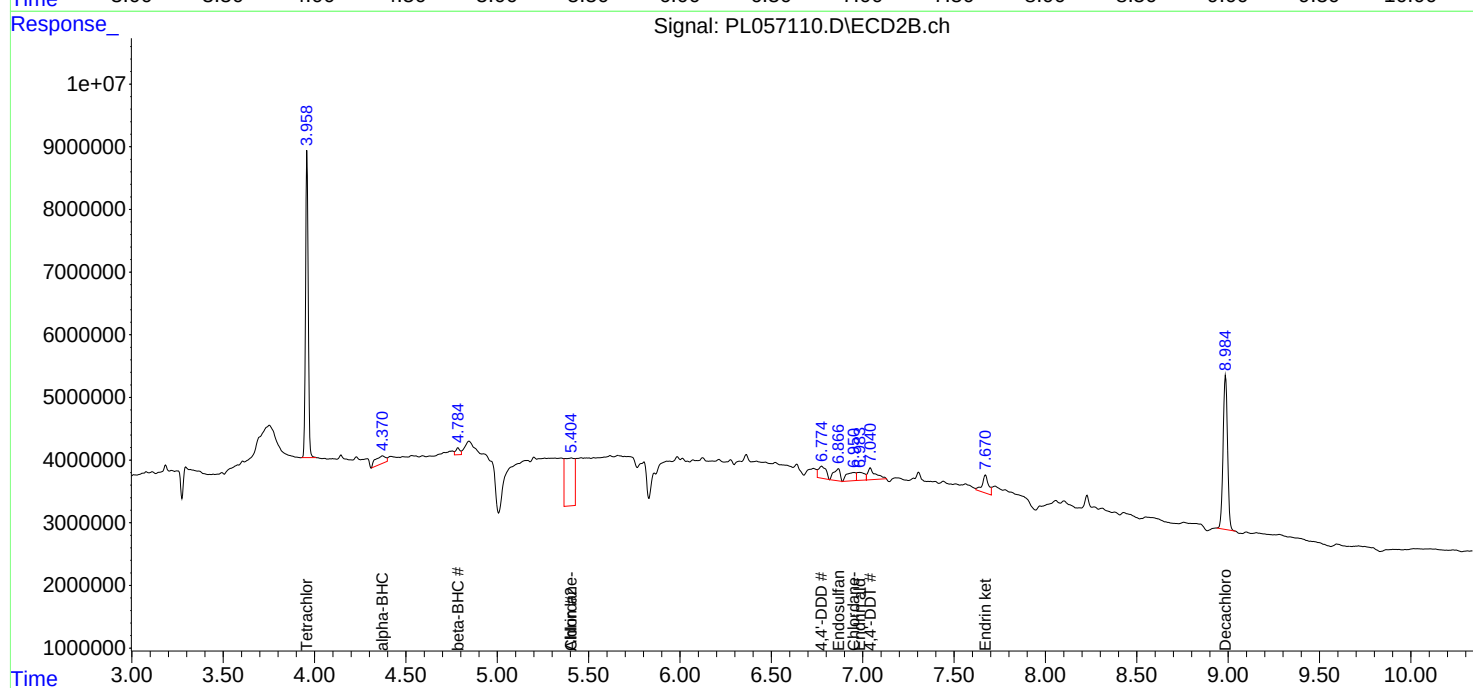
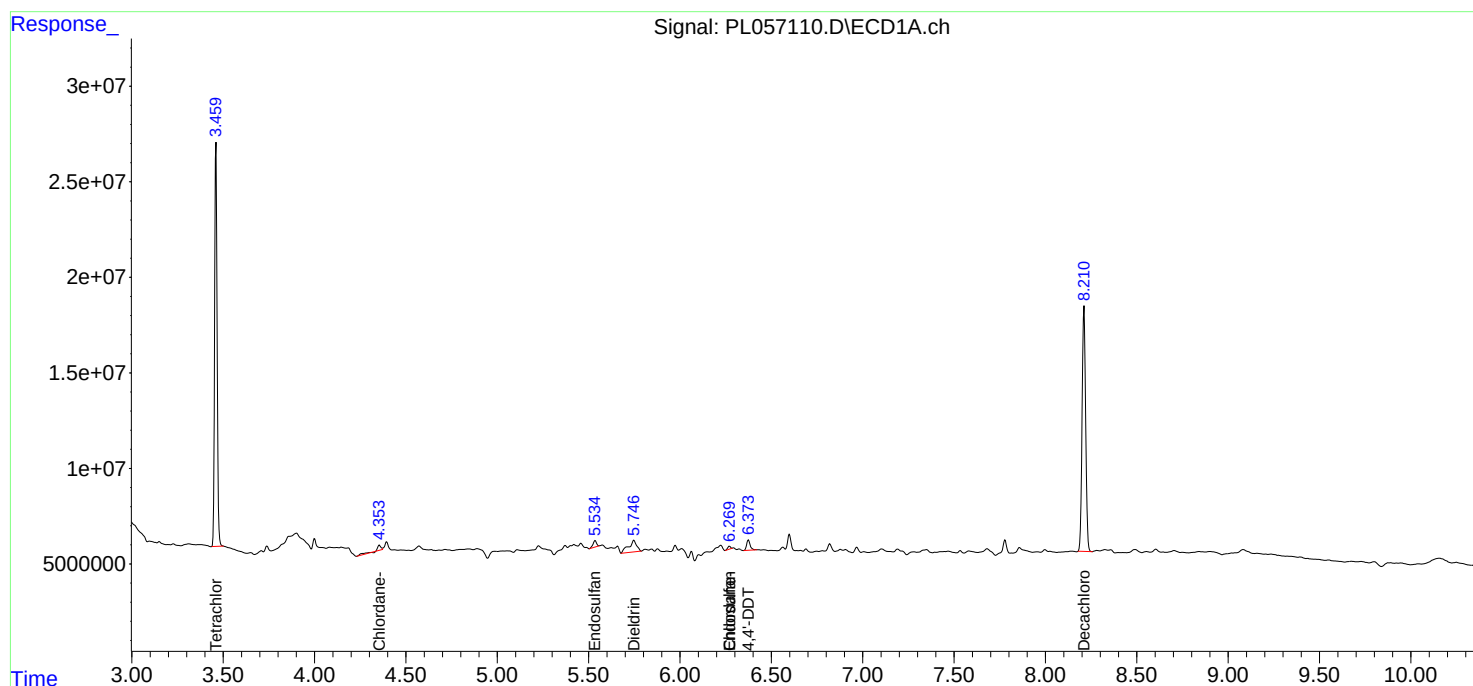
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

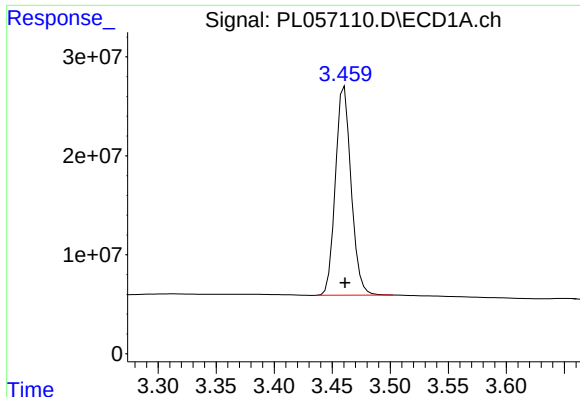
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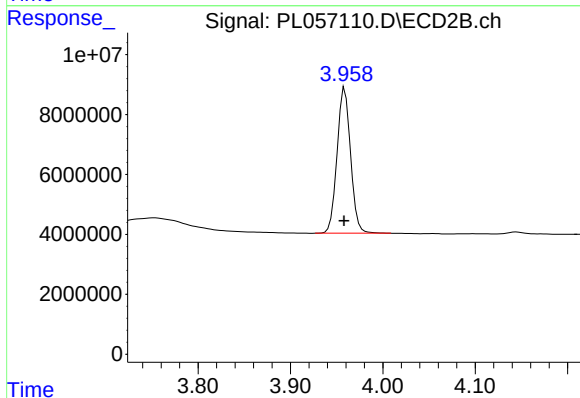




#1 Tetrachloro-m-xylene

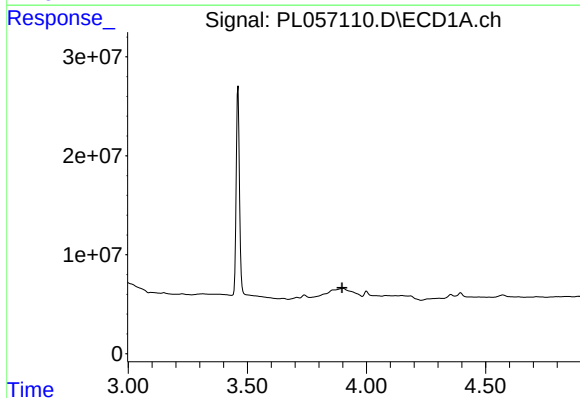
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 199509259
Conc: 23.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



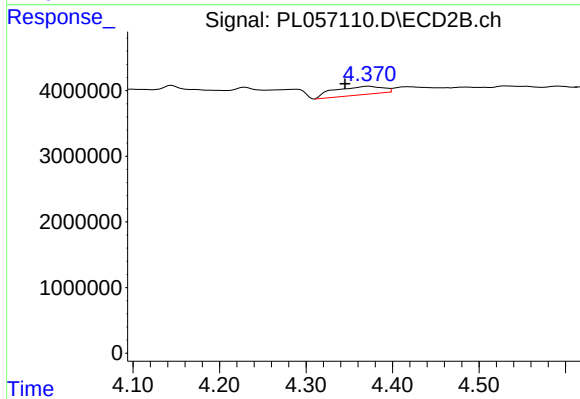
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 49321800
Conc: 23.12 ng/ml



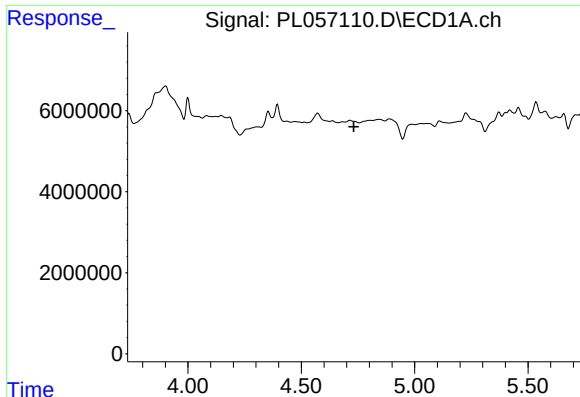
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



#2 alpha-BHC

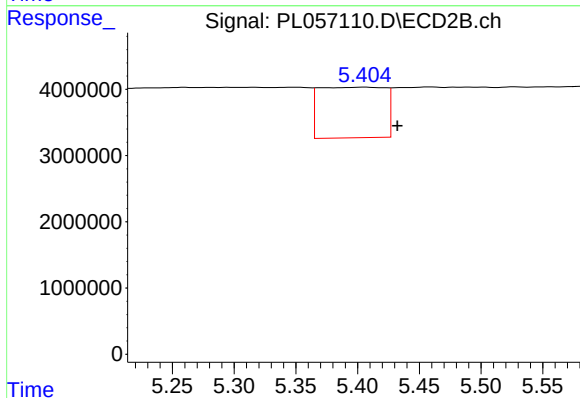
R.T.: 4.373 min
Delta R.T.: 0.028 min
Response: 4944579
Conc: 1.57 ng/ml



#5 Aldrin

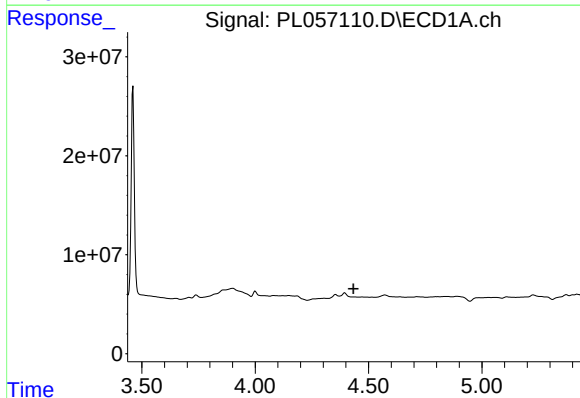
R.T.: 0.000 min
Exp R.T.: 4.731 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



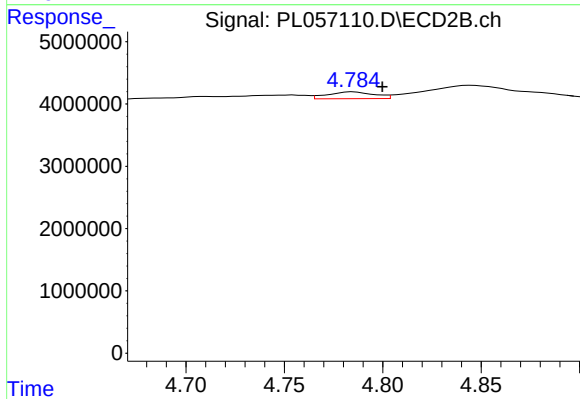
#5 Aldrin

R.T.: 5.406 min
Delta R.T.: -0.026 min
Response: 28109442
Conc: 9.40 ng/ml



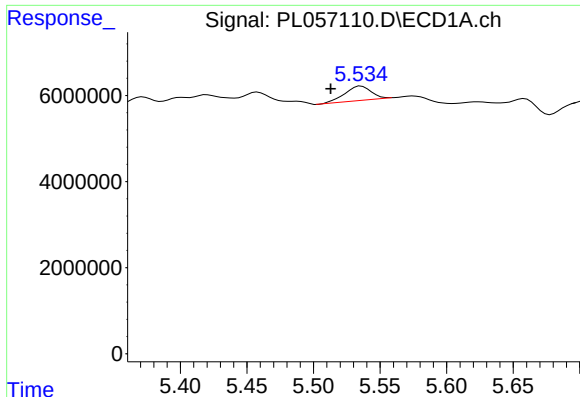
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.434 min
Response: 0
Conc: N.D.



#6 beta-BHC

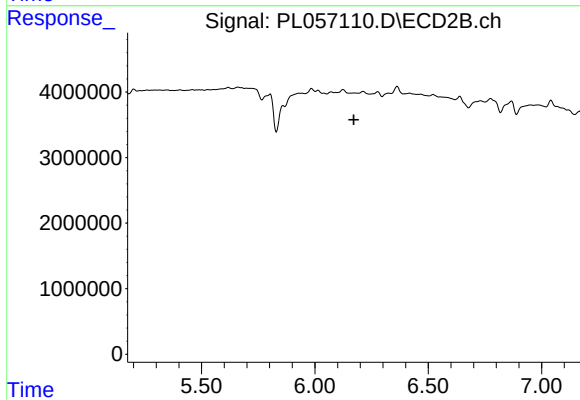
R.T.: 4.785 min
Delta R.T.: -0.015 min
Response: 1791622
Conc: 1.27 ng/ml



#9 Endosulfan I

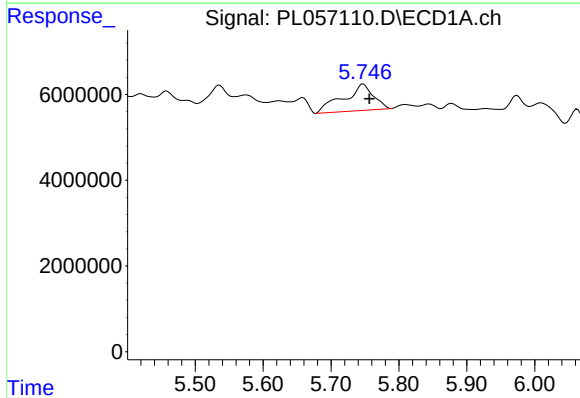
R.T.: 5.536 min
Delta R.T.: 0.023 min
Response: 4538543
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



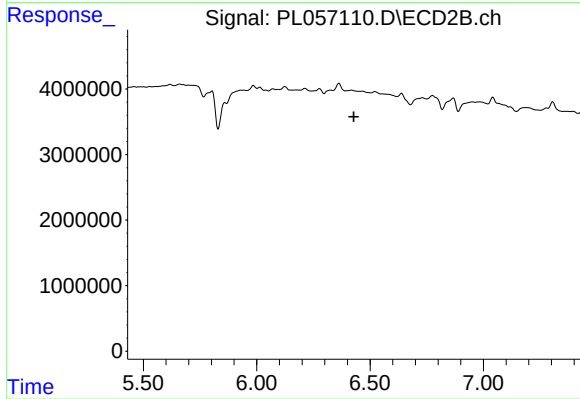
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.172 min
Response: 0
Conc: N.D.



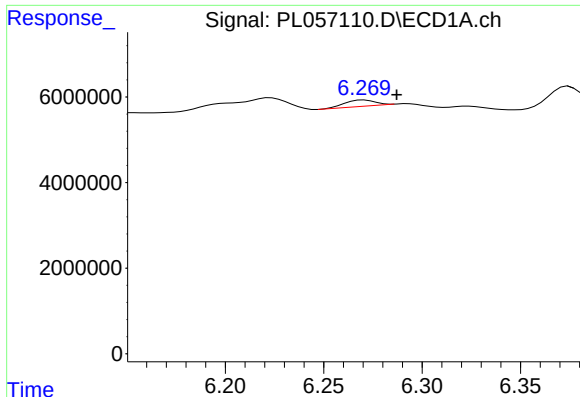
#13 Dieldrin

R.T.: 5.748 min
Delta R.T.: -0.009 min
Response: 18774217
Conc: 1.54 ng/ml



#13 Dieldrin

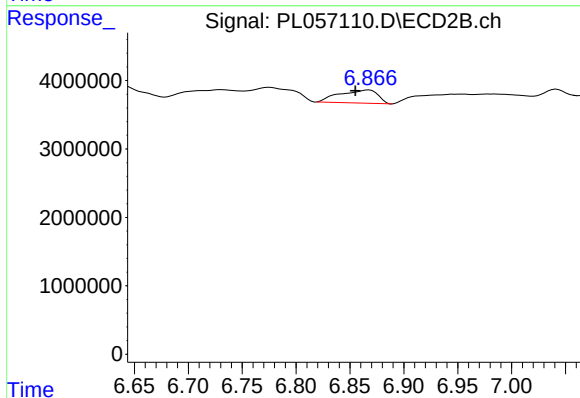
R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#15 Endosulfan II

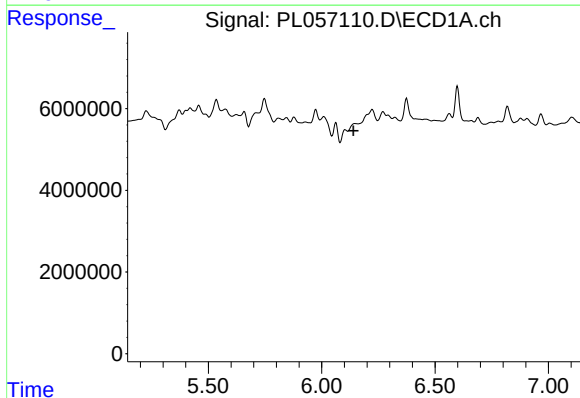
R.T.: 6.271 min
Delta R.T.: -0.016 min
Response: 1560204
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



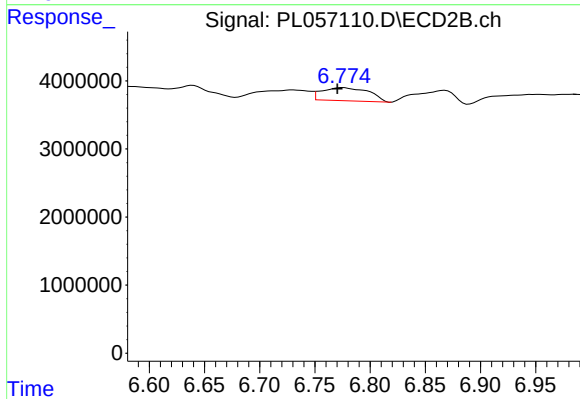
#15 Endosulfan II

R.T.: 6.868 min
Delta R.T.: 0.013 min
Response: 4700362
Conc: 1.68 ng/ml



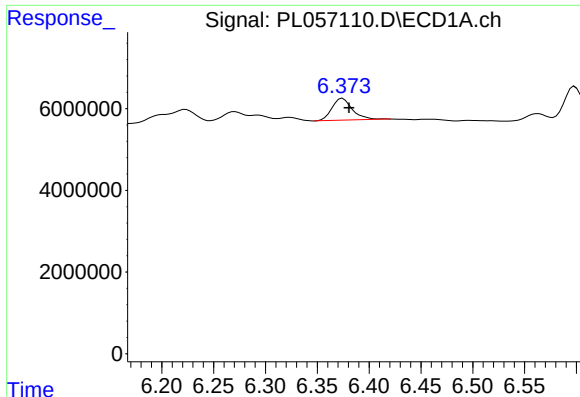
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

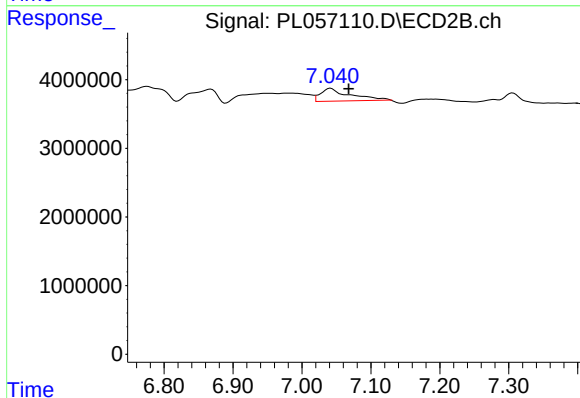
R.T.: 6.775 min
Delta R.T.: 0.005 min
Response: 5686502
Conc: 2.33 ng/ml



#17 4,4'-DDT

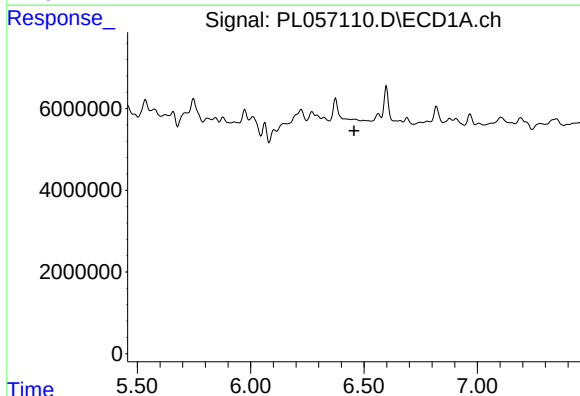
R.T.: 6.375 min
Delta R.T.: -0.006 min
Response: 7267651
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



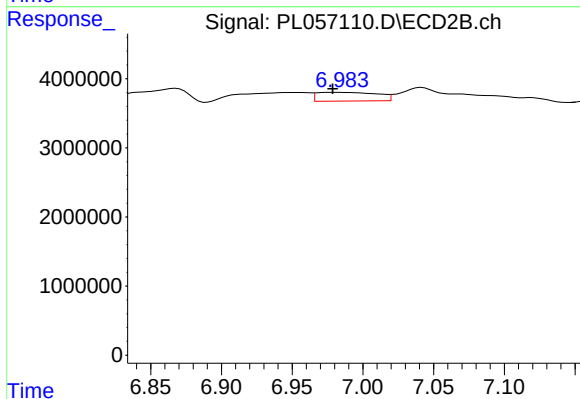
#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: -0.026 min
Response: 5391277
Conc: 2.19 ng/ml



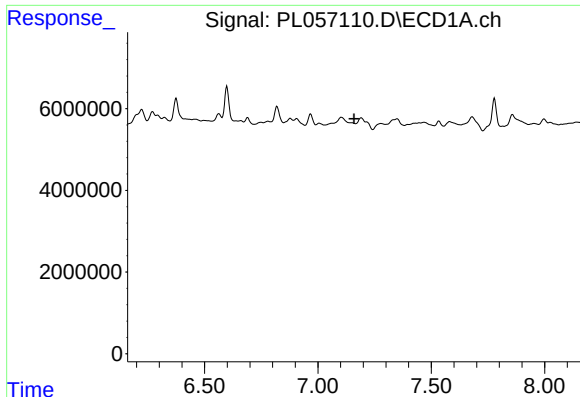
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

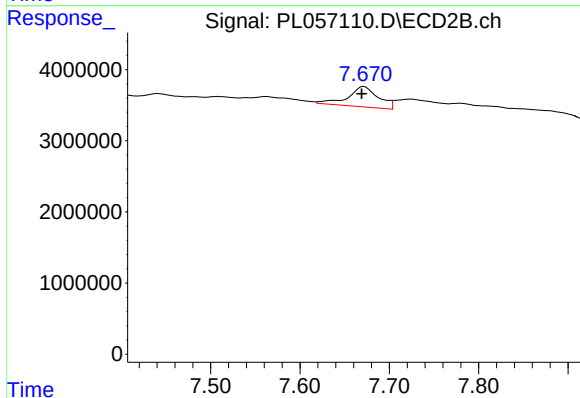
R.T.: 6.985 min
Delta R.T.: 0.006 min
Response: 3745387
Conc: 1.62 ng/ml



#21 Endrin ketone

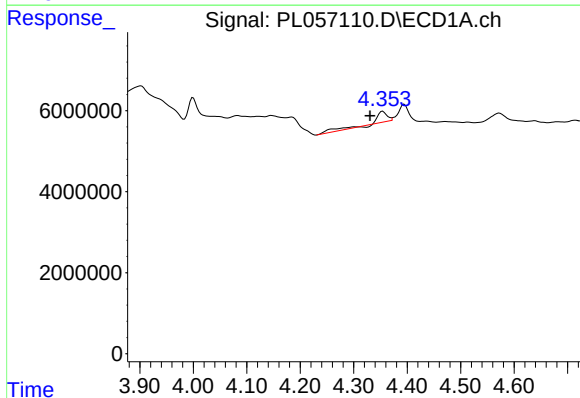
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



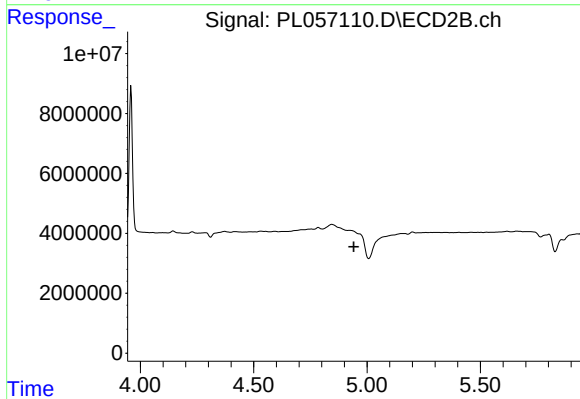
#21 Endrin ketone

R.T.: 7.672 min
Delta R.T.: 0.002 min
Response: 6792759
Conc: 2.48 ng/ml



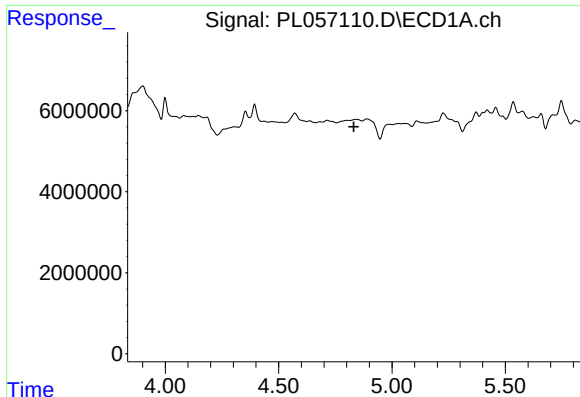
#23 Chlordane-1

R.T.: 4.354 min
Delta R.T.: 0.024 min
Response: 4376871
Conc: 14.40 ng/ml



#23 Chlordane-1

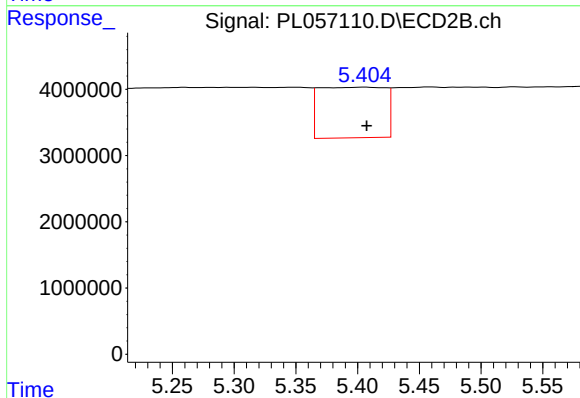
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

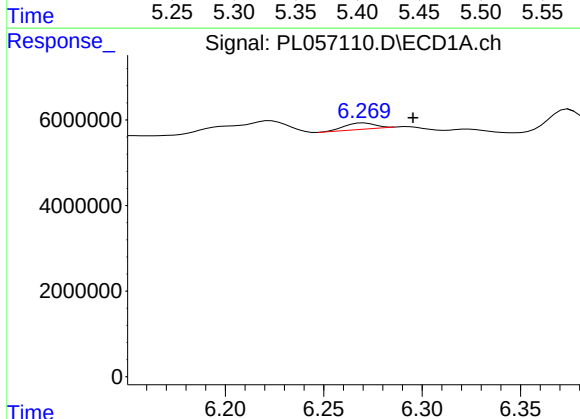
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



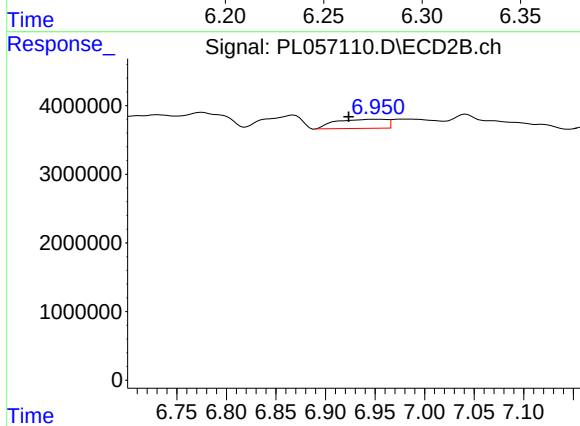
#24 Chlordane-2

R.T.: 5.406 min
Delta R.T.: -0.001 min
Response: 28109442
Conc: 294.48 ng/ml



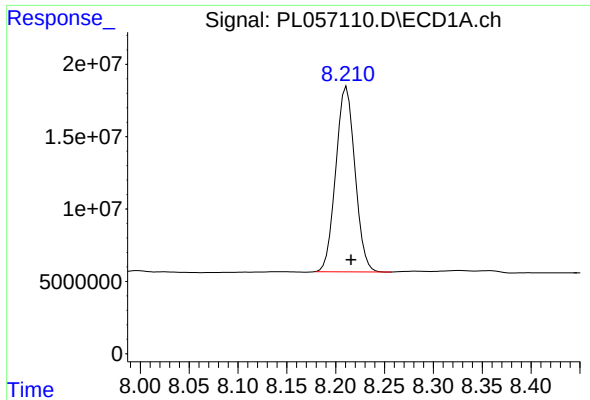
#27 Chlordane-5

R.T.: 6.271 min
Delta R.T.: -0.025 min
Response: 1560204
Conc: 4.30 ng/ml



#27 Chlordane-5

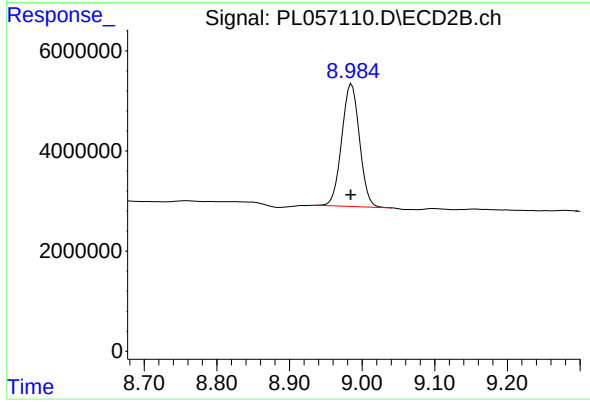
R.T.: 6.952 min
Delta R.T.: 0.029 min
Response: 4738950
Conc: 56.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: -0.005 min
Response: 174998101
Conc: 18.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.001 min
Response: 41573425
Conc: 19.57 ng/ml