

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062718\
 Data File : PL037474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 19:21
 Operator : UA\AJ
 Sample : J3242-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:34:46 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.335	3.936	145.5E6	53095447	18.397	19.191
28)	SA Decachlor...	8.015	8.949	117.4E6	40732590	19.459	20.531
Target Compounds							
5)	MB Aldrin	4.541f	0.000	16168565	0	1.588	N.D. #
6)	B beta-BHC	4.254f	0.000	13783800	0	3.022	N.D. #
7)	B delta-BHC	4.541f	4.966	16168565	7298837	1.528	2.588 #
10)	B gamma-Chl...	5.256	0.000	8822266	0	0.942	N.D. #
11)	B alpha-Chl...	5.256	0.000	8822266	0	0.971	N.D. #
12)	B 4,4'-DDE	5.486	0.000	8606455	0	0.974	N.D. #
15)	B Endosulfa...	6.049f	0.000	10033534	0	1.364	N.D. #
16)	A 4,4'-DDD	5.926f	0.000	5591444	0	0.851	N.D. #
17)	MA 4,4'-DDT	6.254f	0.000	6542242	0	1.013	N.D. #
18)	B Endrin al...	6.254	0.000	6542242	0	1.172	N.D. #
23)	Chlordane-1	0.000	4.966	0	7298837	N.D.	60.742 #
25)	Chlordane-3	5.256	0.000	8822266	0	8.300	N.D. #
26)	Chlordane-4	5.256	0.000	8822266	0	9.156	N.D. #
27)	Chlordane-5	5.926	0.000	5591444	0	42.726	N.D. #

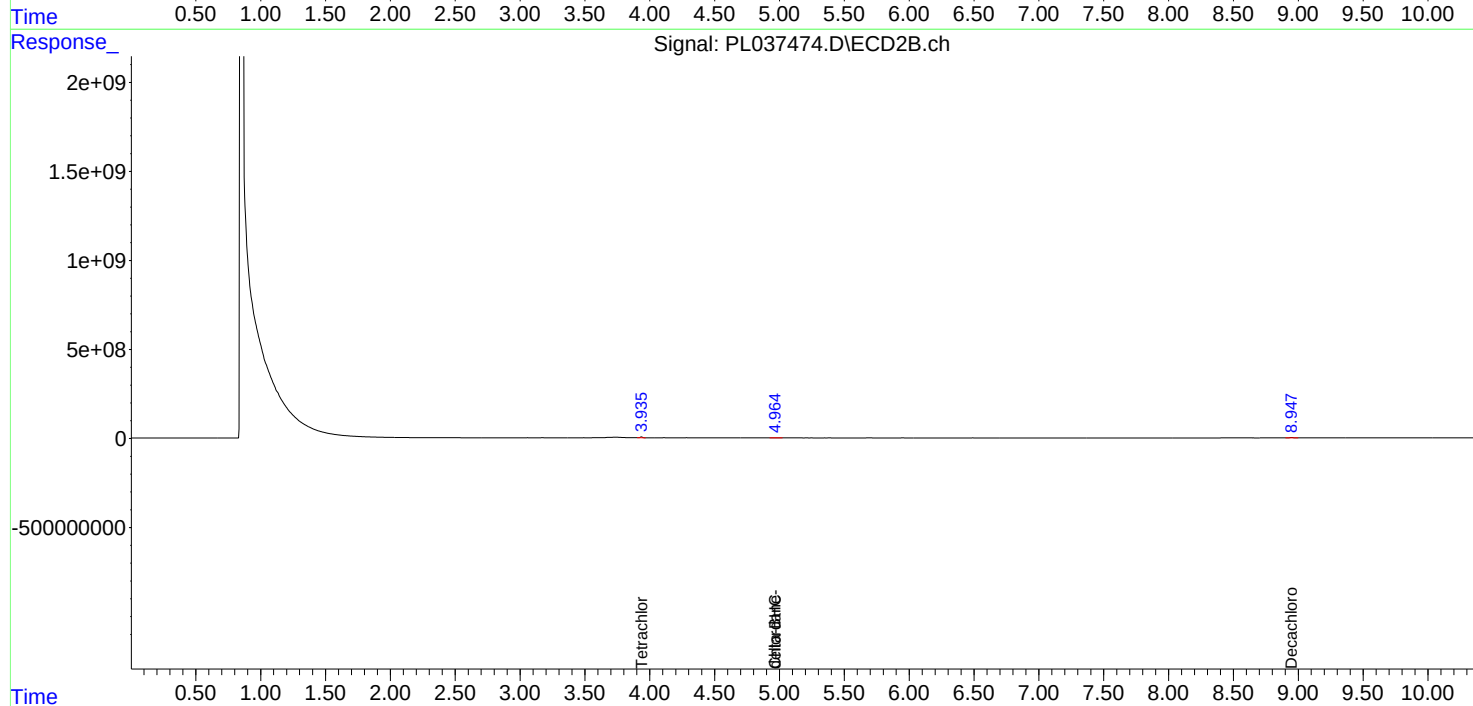
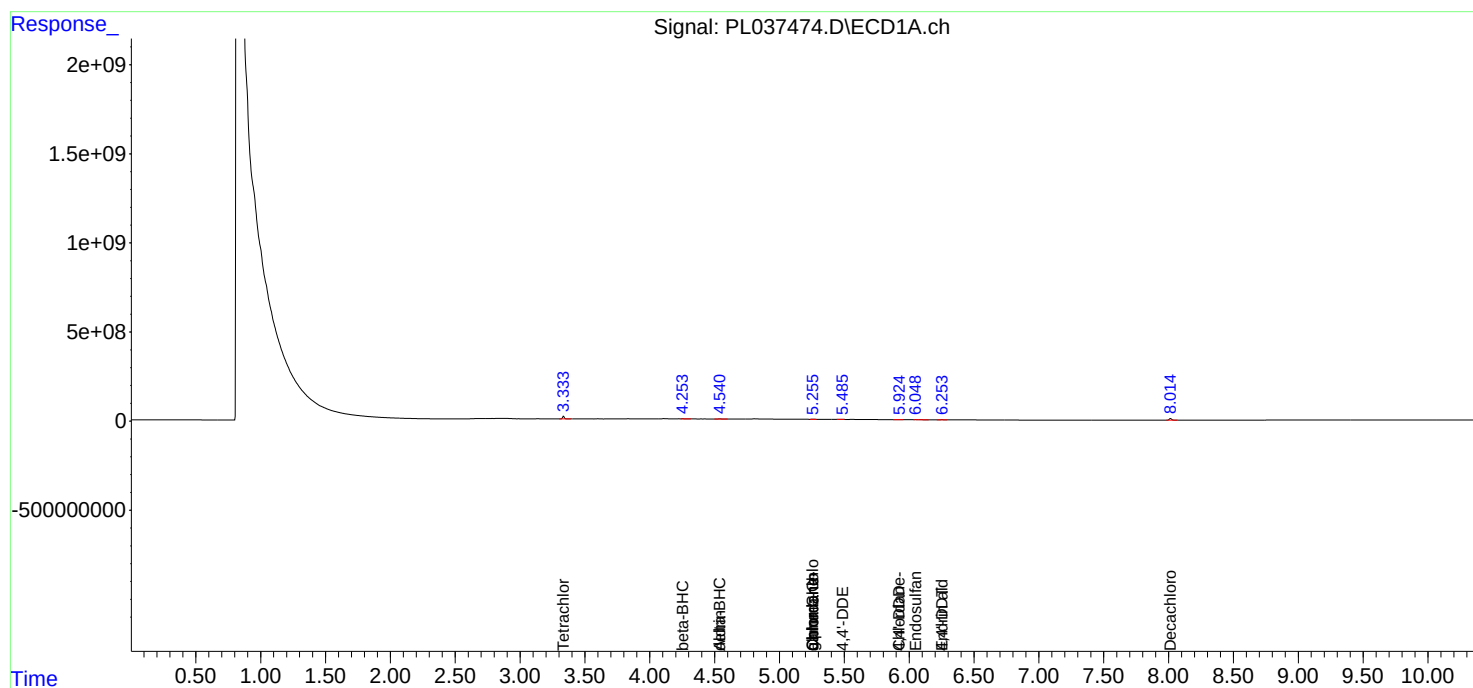
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

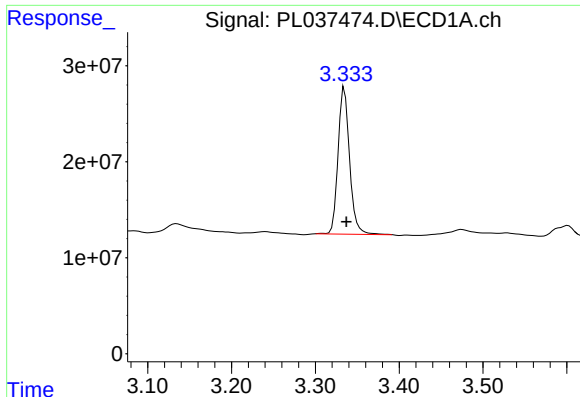
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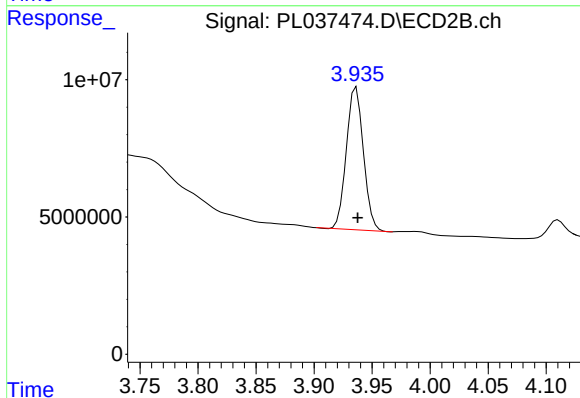




#1 Tetrachloro-m-xylene

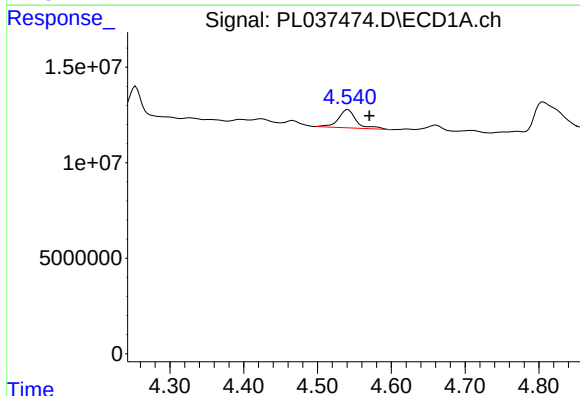
R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 145523551
Conc: 18.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



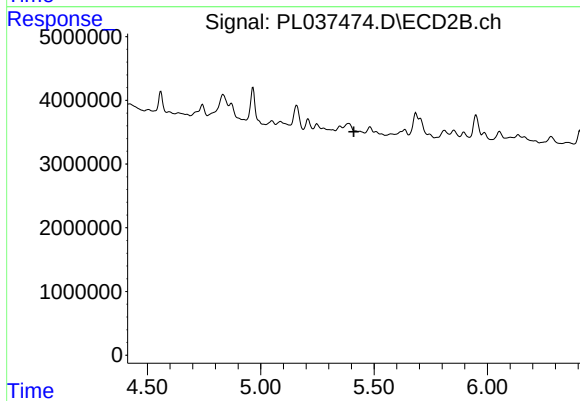
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.001 min
Response: 53095447
Conc: 19.19 ng/ml



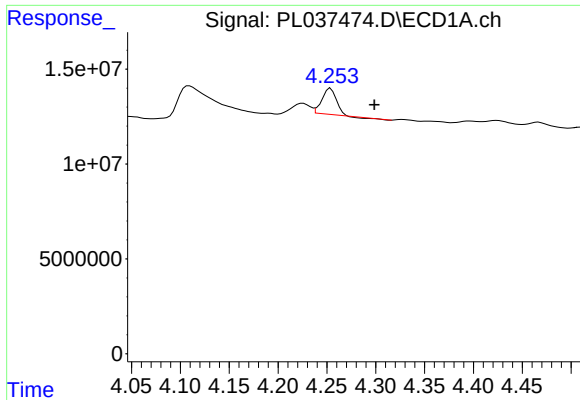
#5 Aldrin

R.T.: 4.541 min
Delta R.T.: -0.029 min
Response: 16168565
Conc: 1.59 ng/ml



#5 Aldrin

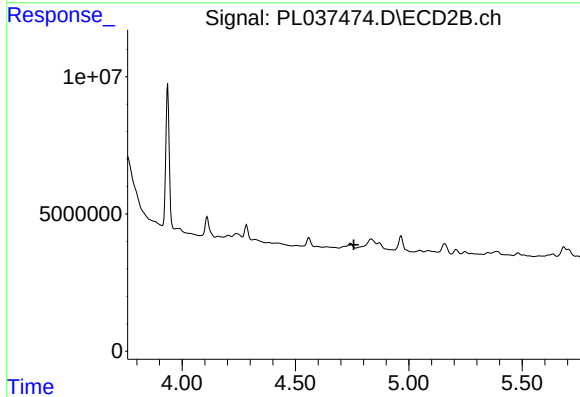
R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



#6 beta-BHC

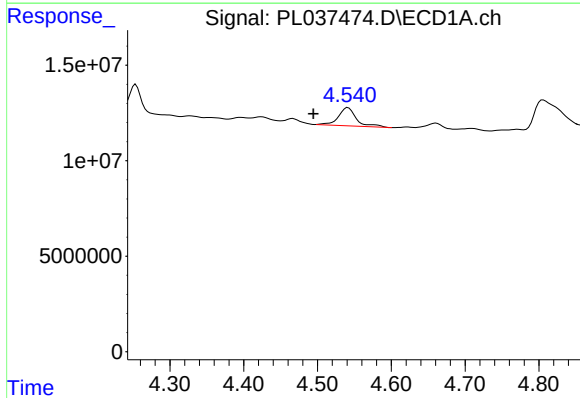
R.T.: 4.254 min
Delta R.T.: -0.045 min
Response: 13783800
Conc: 3.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



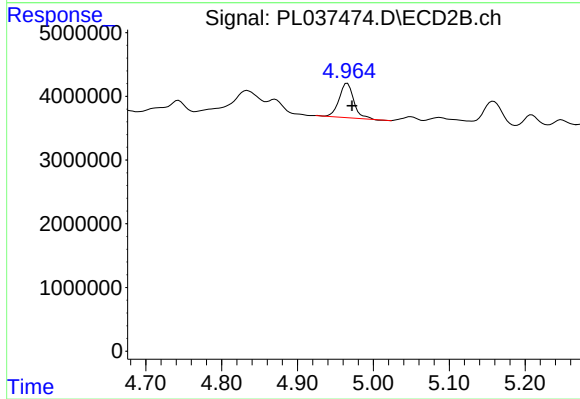
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



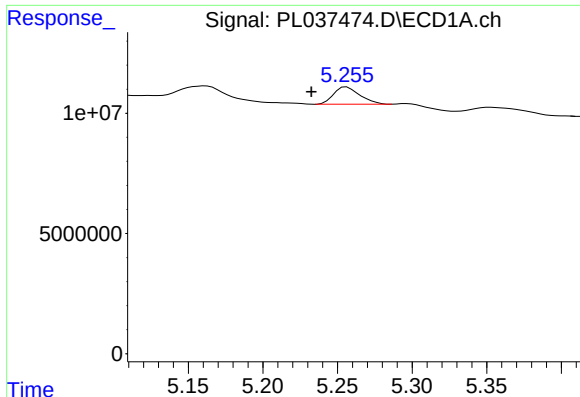
#7 delta-BHC

R.T.: 4.541 min
Delta R.T.: 0.047 min
Response: 16168565
Conc: 1.53 ng/ml



#7 delta-BHC

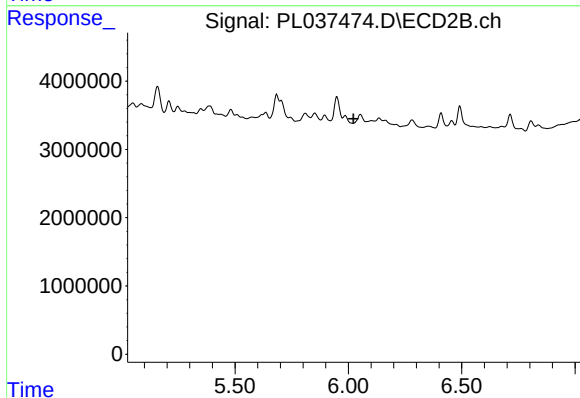
R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 7298837
Conc: 2.59 ng/ml



#10 gamma-Chlordane

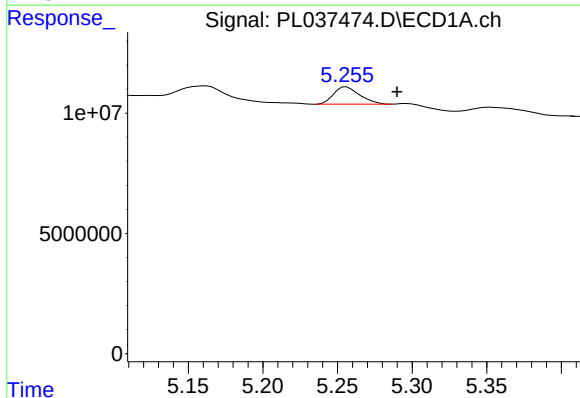
R.T.: 5.256 min
Delta R.T.: 0.024 min
Response: 8822266
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



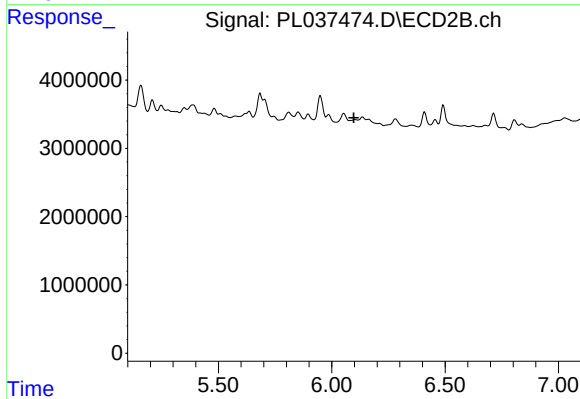
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



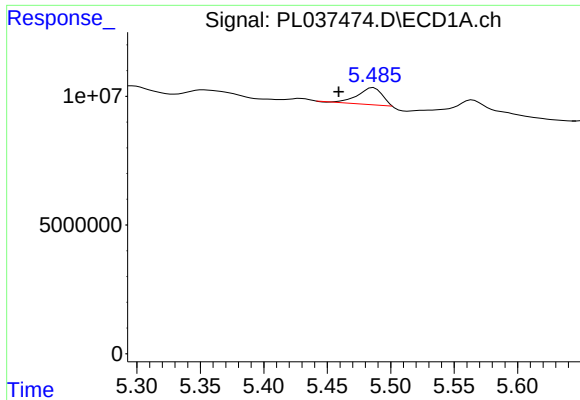
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: -0.034 min
Response: 8822266
Conc: 0.97 ng/ml



#11 alpha-Chlordane

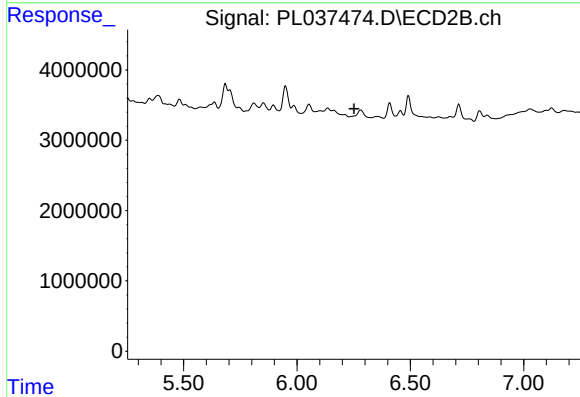
R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

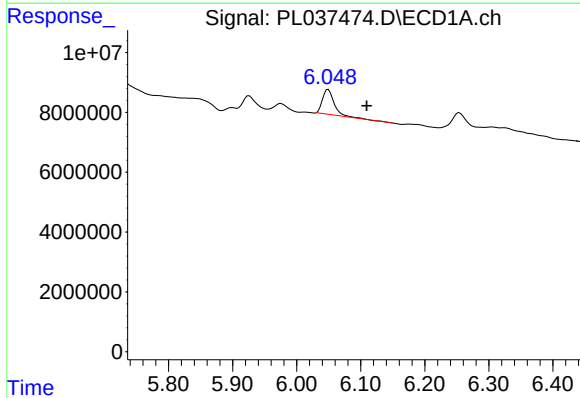
R.T.: 5.486 min
Delta R.T.: 0.027 min
Response: 8606455
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



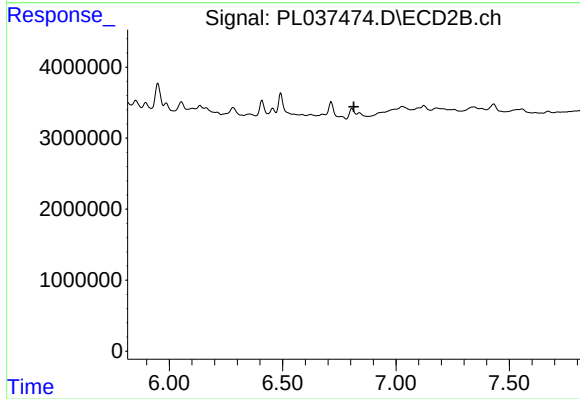
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



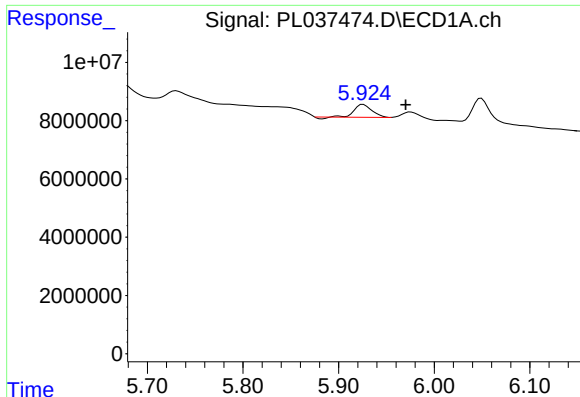
#15 Endosulfan II

R.T.: 6.049 min
Delta R.T.: -0.060 min
Response: 10033534
Conc: 1.36 ng/ml



#15 Endosulfan II

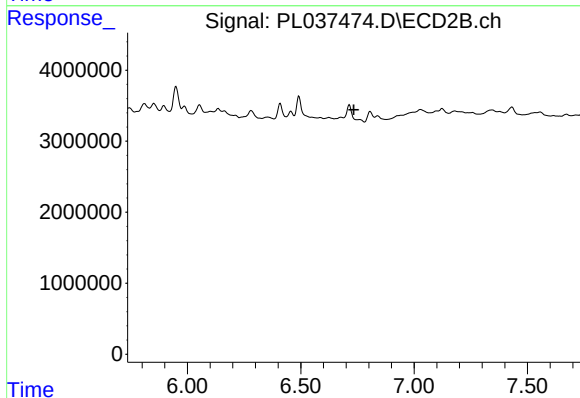
R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

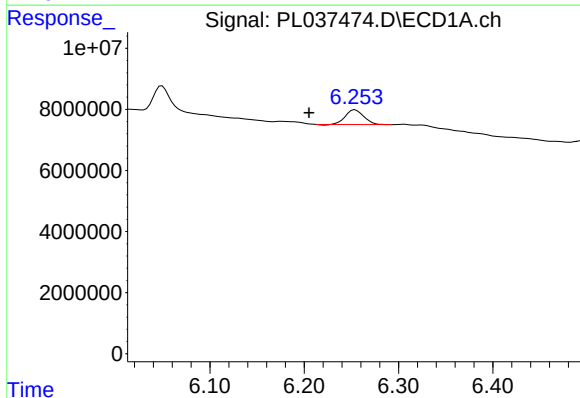
R.T.: 5.926 min
Delta R.T.: -0.044 min
Response: 5591444
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



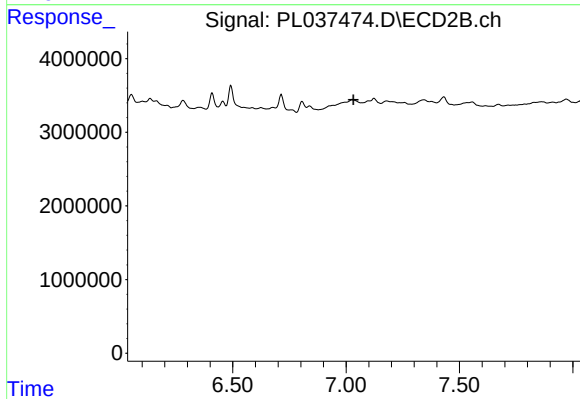
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



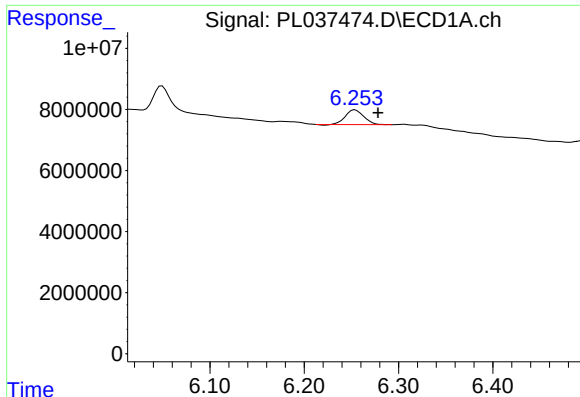
#17 4,4'-DDT

R.T.: 6.254 min
Delta R.T.: 0.049 min
Response: 6542242
Conc: 1.01 ng/ml



#17 4,4'-DDT

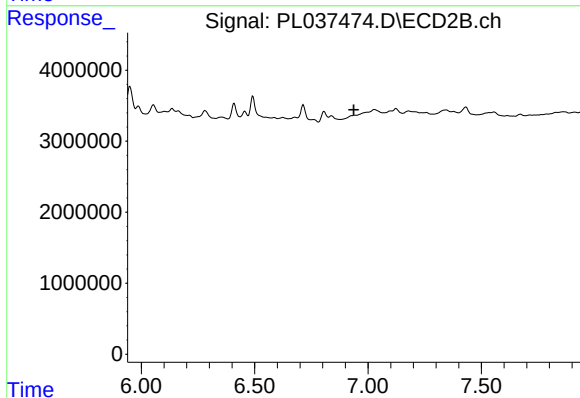
R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

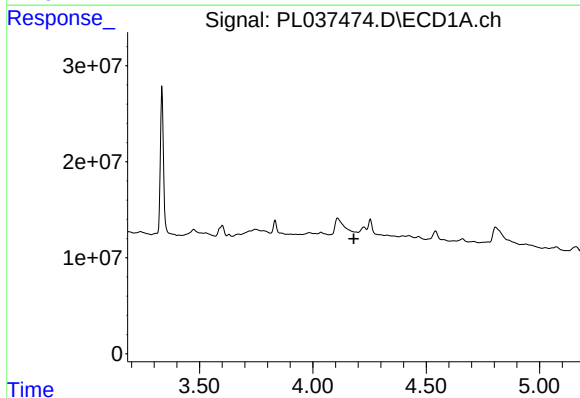
R.T.: 6.254 min
Delta R.T.: -0.024 min
Response: 6542242
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



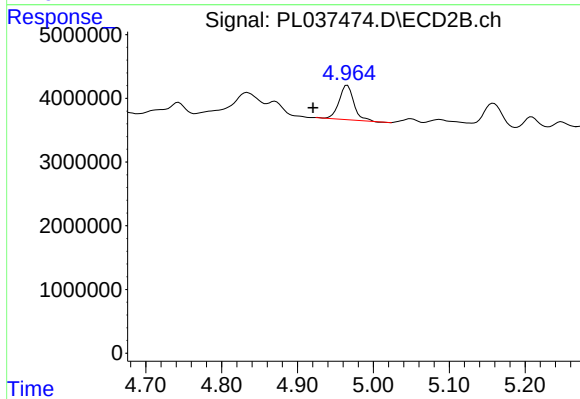
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



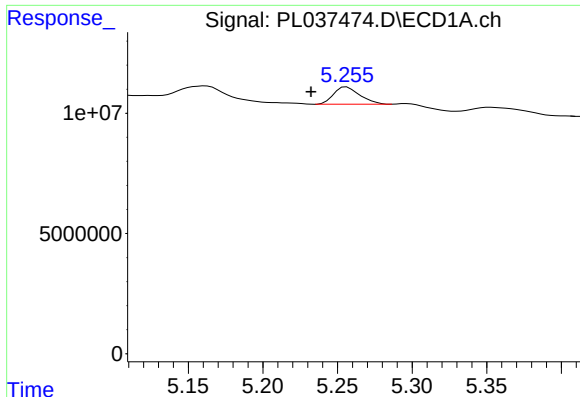
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.181 min
Response: 0
Conc: N.D.



#23 Chlordane-1

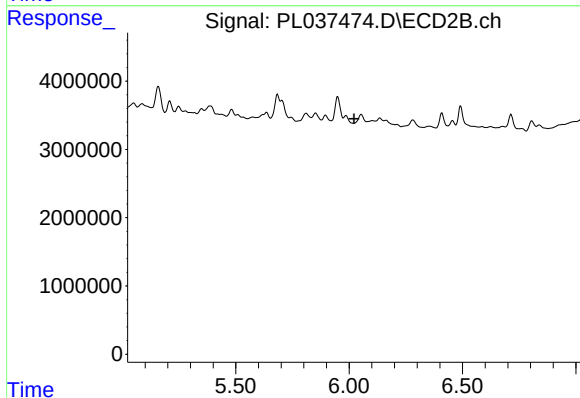
R.T.: 4.966 min
Delta R.T.: 0.045 min
Response: 7298837
Conc: 60.74 ng/ml



#25 Chlordane-3

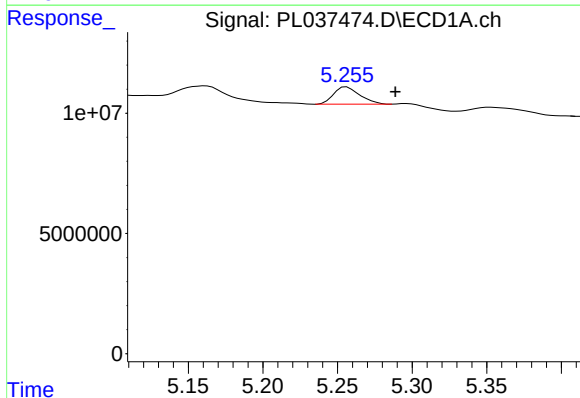
R.T.: 5.256 min
Delta R.T.: 0.024 min
Response: 8822266
Conc: 8.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



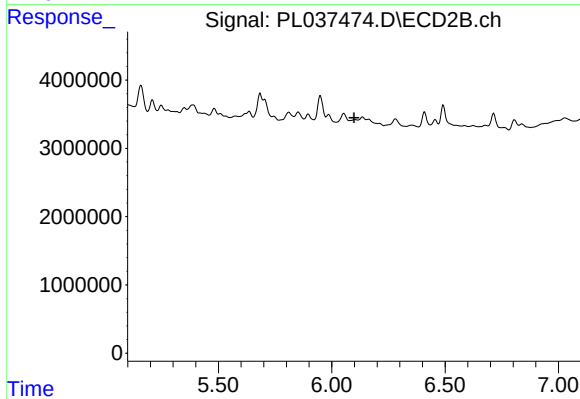
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



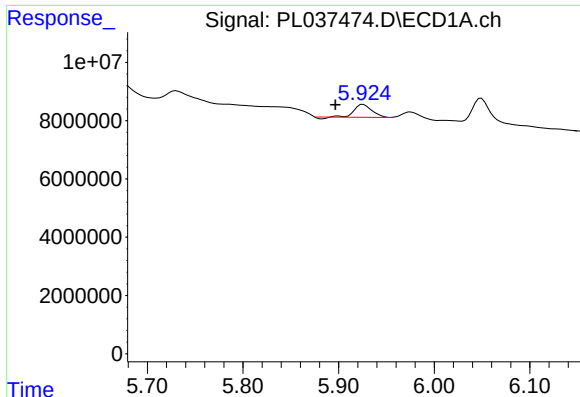
#26 Chlordane-4

R.T.: 5.256 min
Delta R.T.: -0.033 min
Response: 8822266
Conc: 9.16 ng/ml



#26 Chlordane-4

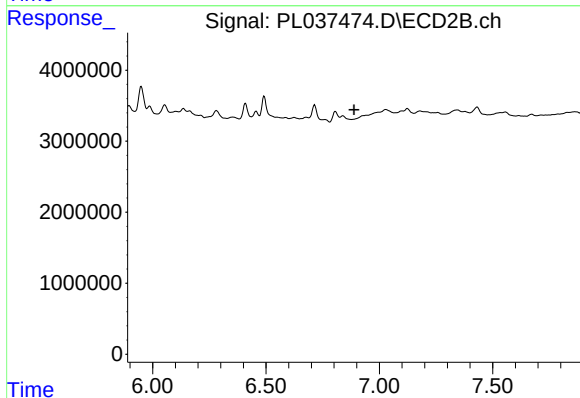
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#27 Chlordane-5

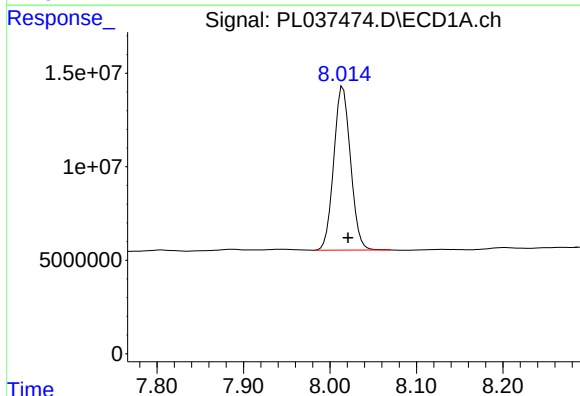
R.T.: 5.926 min
Delta R.T.: 0.029 min
Response: 5591444
Conc: 42.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



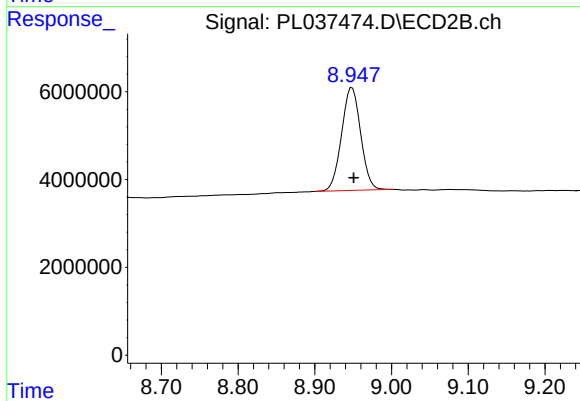
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.006 min
Response: 117419287
Conc: 19.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.002 min
Response: 40732590
Conc: 20.53 ng/ml