

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062518\
 Data File : PL037402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 01:44
 Operator : UA\AJ
 Sample : J3629-08
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:29:52 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	25858915	10291321	3.269	3.720
2)	SA Decachlor...	8.014	8.946	27023210	11186023	4.478	5.638 #
Target Compounds							
5)	MB Aldrin	4.548	0.000	7242148	0	0.712	N.D. #
8)	B Heptachlo...	5.062f	5.780	17550056	7514659	1.874	2.636 #
10)	B gamma-Chl...	5.252	5.990	4262474	7953914	0.455	2.824 #
11)	B alpha-Chl...	5.252f	0.000	4262474	0	0.469	N.D. #
12)	B 4,4'-DDE	5.492	0.000	7184197	0	0.813	N.D. #
13)	MA Dieldrin	5.577	6.330f	22983982	6664319	2.596	2.497
14)	MA Endrin	5.799f	0.000	4912511	0	0.624	N.D. #
15)	B Endosulfa...	6.092	0.000	6727379	0	0.915	N.D. #
16)	A 4,4'-DDD	6.023f	0.000	2417894	0	0.368	N.D. #
17)	MA 4,4'-DDT	6.195	0.000	19569020	0	3.031	N.D. #
21)	B Endrin ke...	6.921f	0.000	10378680	0	1.459	N.D. #
23)	Chlordane-1	4.124	0.000	16663078	0	54.268	N.D. #
25)	Chlordane-3	5.252	5.990	4262474	7953914	4.010	20.338 #
26)	Chlordane-4	5.252	0.000	4262474	0	4.424	N.D. #
27)	Chlordane-5	5.891	0.000	14038963	0	107.276	N.D. #

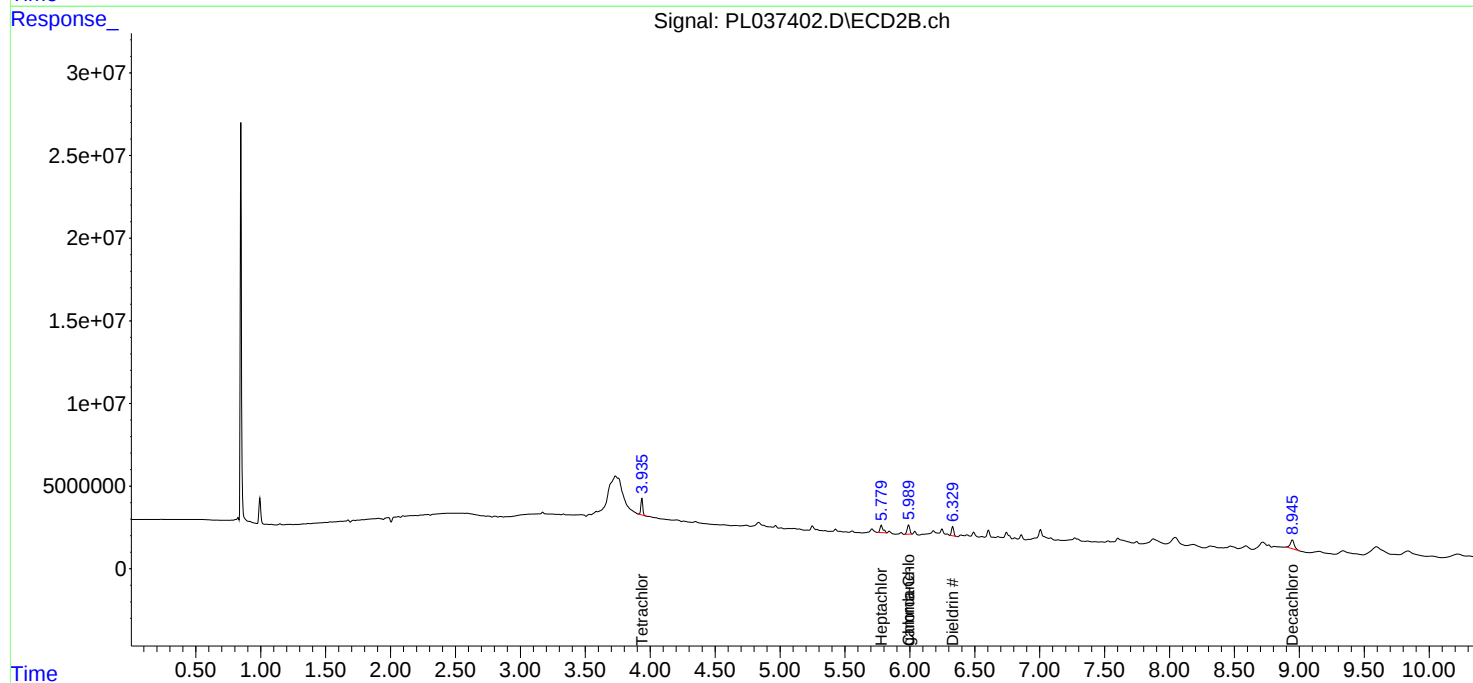
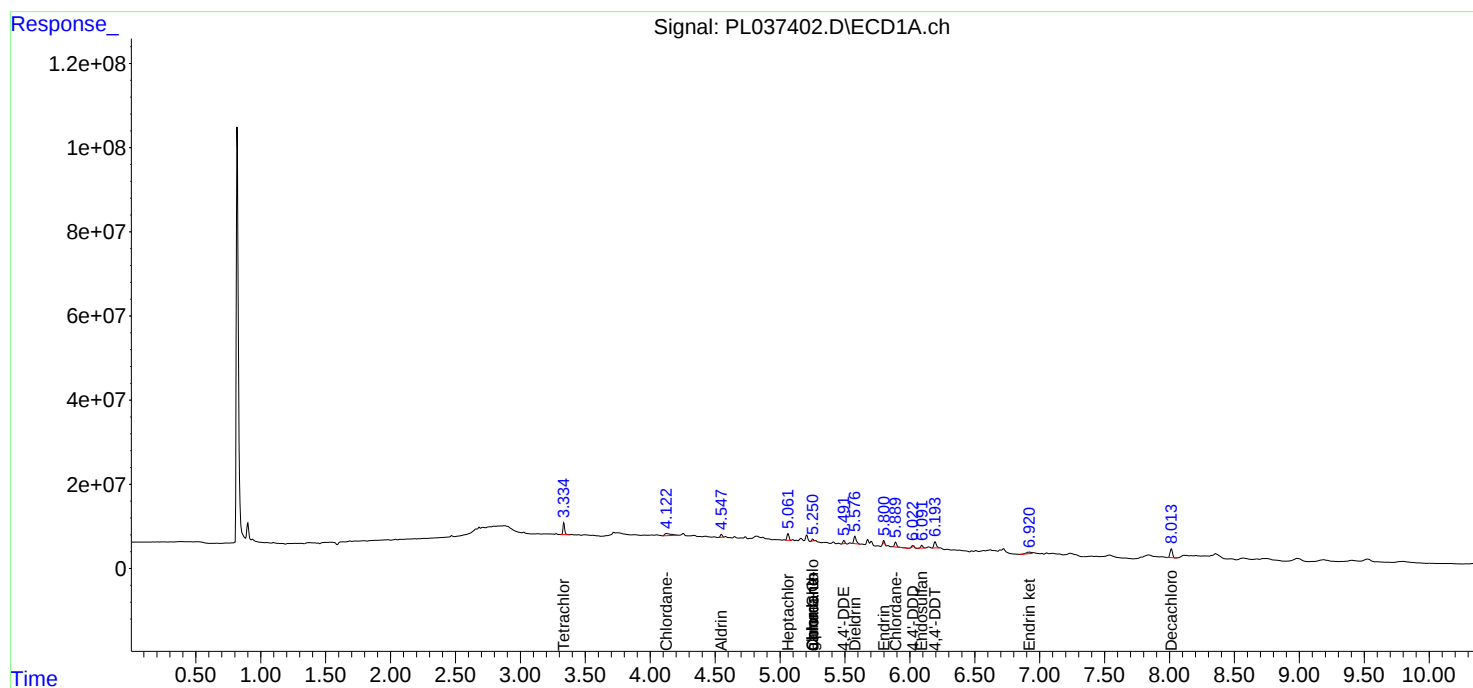
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

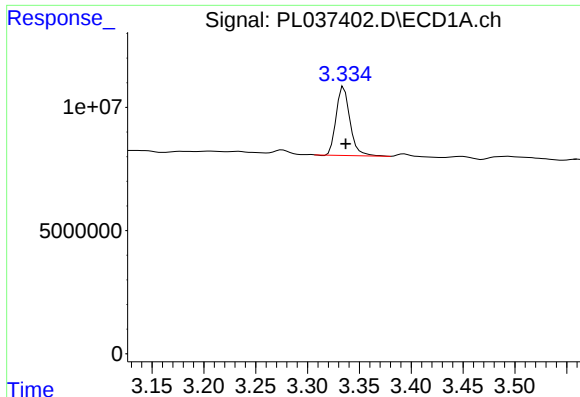
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Instrument :
ECD_L
ClientSampled :

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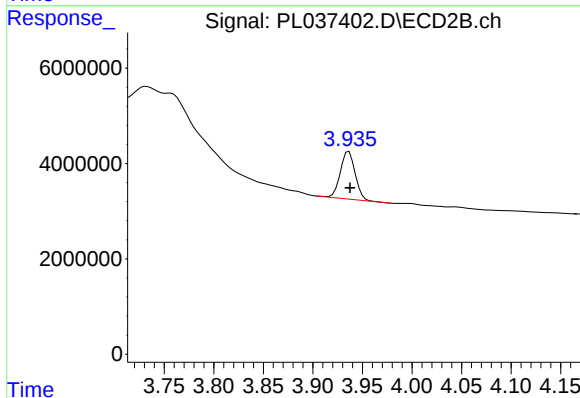




#1 Tetrachloro-m-xylene

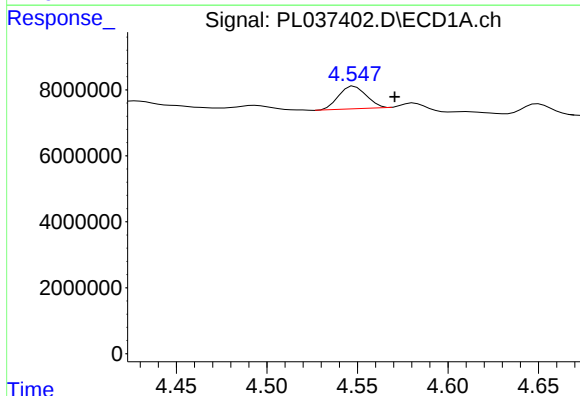
R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 25858915
Conc: 3.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



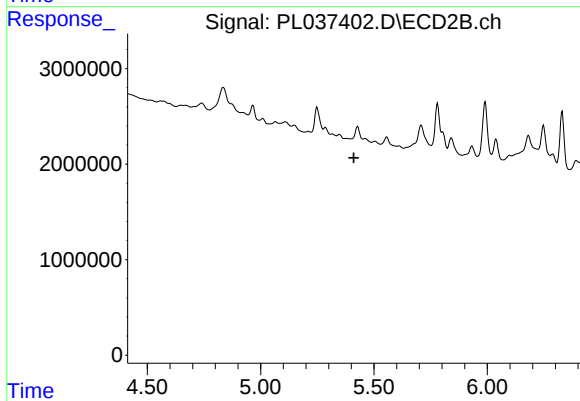
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.001 min
Response: 10291321
Conc: 3.72 ng/ml



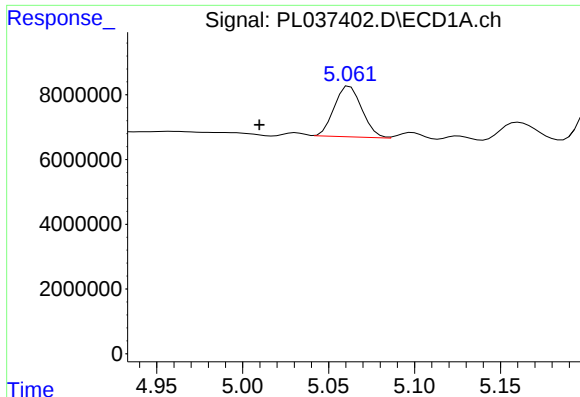
#5 Aldrin

R.T.: 4.548 min
Delta R.T.: -0.022 min
Response: 7242148
Conc: 0.71 ng/ml



#5 Aldrin

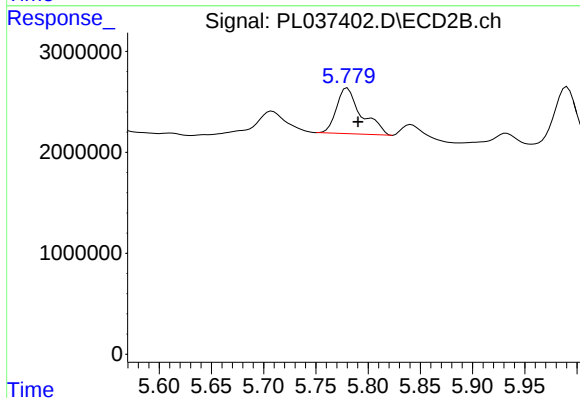
R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

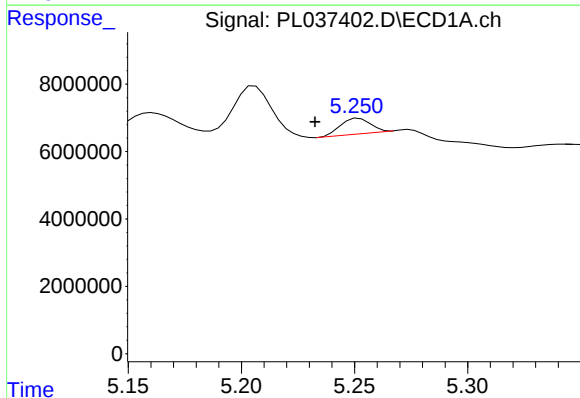
R.T.: 5.062 min
Delta R.T.: 0.053 min
Response: 17550056
Conc: 1.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



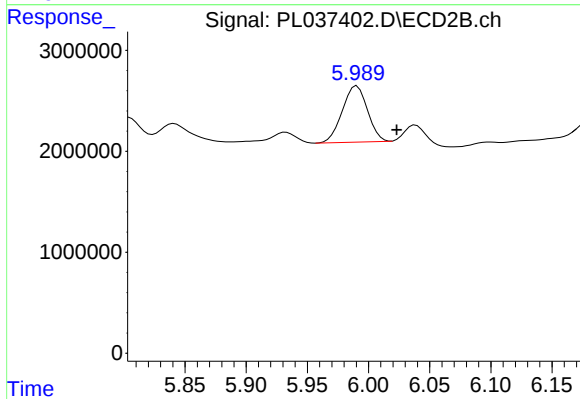
#8 Heptachlor epoxide

R.T.: 5.780 min
Delta R.T.: -0.010 min
Response: 7514659
Conc: 2.64 ng/ml



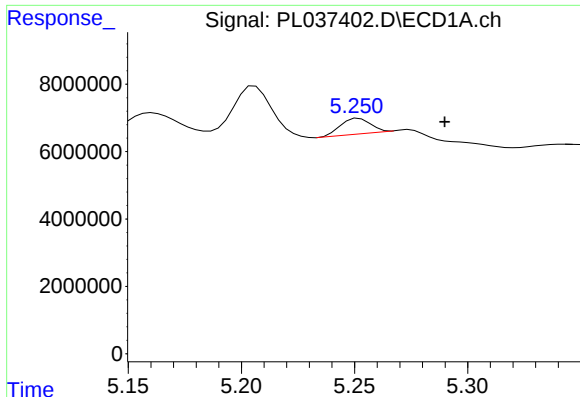
#10 gamma-Chlordane

R.T.: 5.252 min
Delta R.T.: 0.020 min
Response: 4262474
Conc: 0.46 ng/ml



#10 gamma-Chlordane

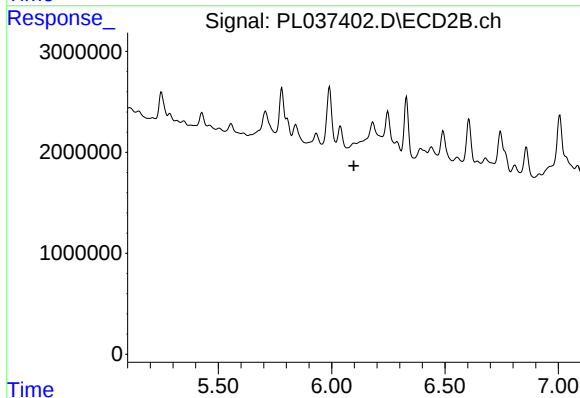
R.T.: 5.990 min
Delta R.T.: -0.033 min
Response: 7953914
Conc: 2.82 ng/ml



#11 alpha-Chlordane

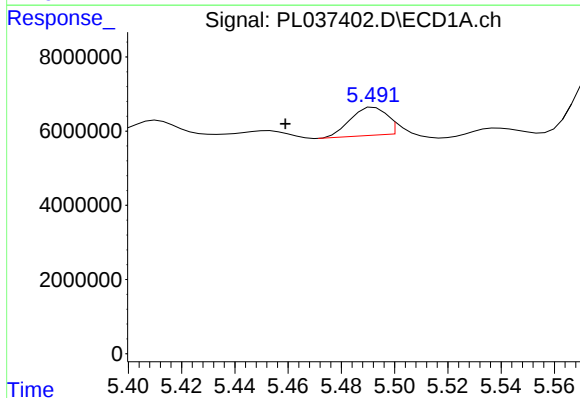
R.T.: 5.252 min
Delta R.T.: -0.038 min
Response: 4262474
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



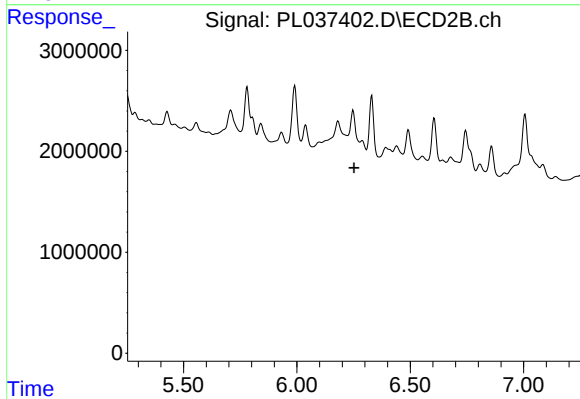
#11 alpha-Chlordane

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



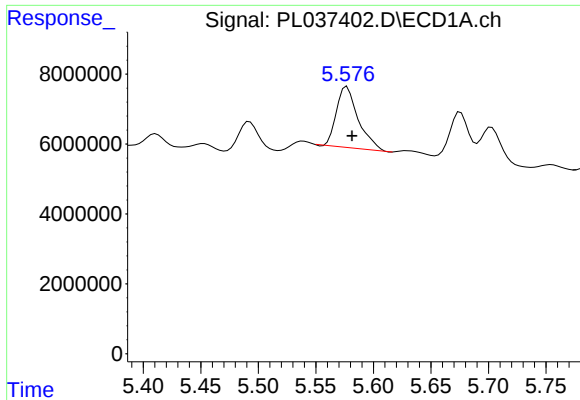
#12 4,4'-DDE

R.T.: 5.492 min
Delta R.T.: 0.033 min
Response: 7184197
Conc: 0.81 ng/ml



#12 4,4'-DDE

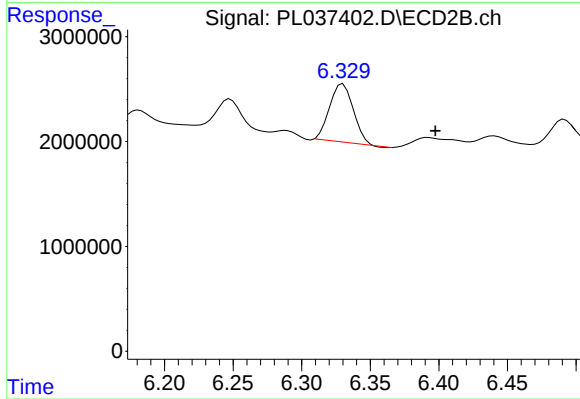
R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#13 Dieldrin

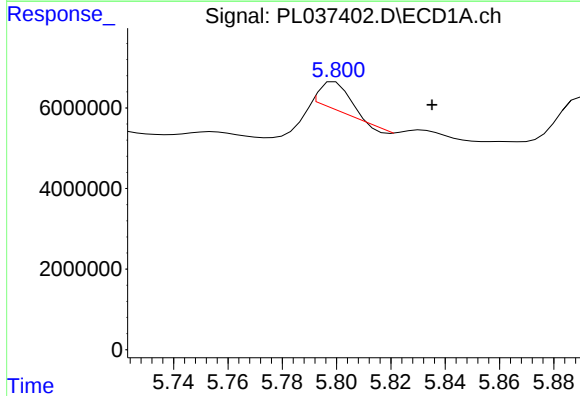
R.T.: 5.577 min
Delta R.T.: -0.004 min
Response: 22983982
Conc: 2.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



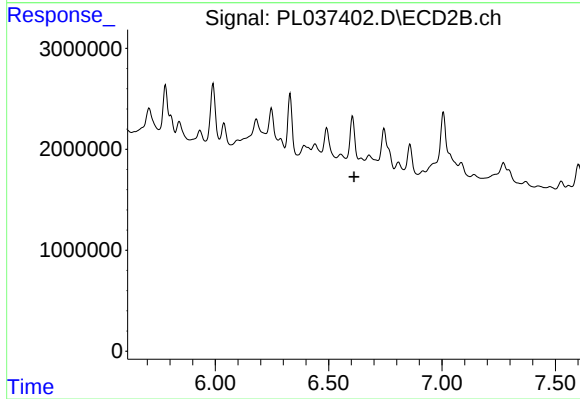
#13 Dieldrin

R.T.: 6.330 min
Delta R.T.: -0.067 min
Response: 6664319
Conc: 2.50 ng/ml



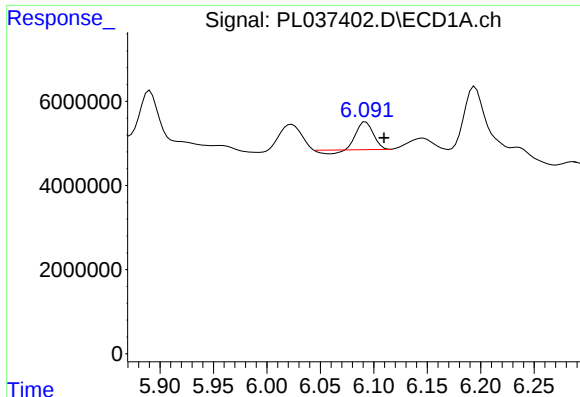
#14 Endrin

R.T.: 5.799 min
Delta R.T.: -0.036 min
Response: 4912511
Conc: 0.62 ng/ml



#14 Endrin

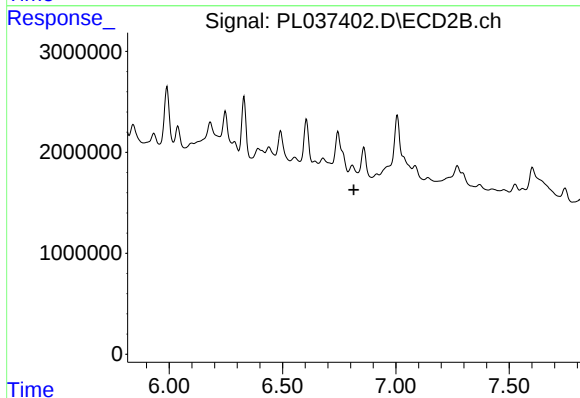
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#15 Endosulfan II

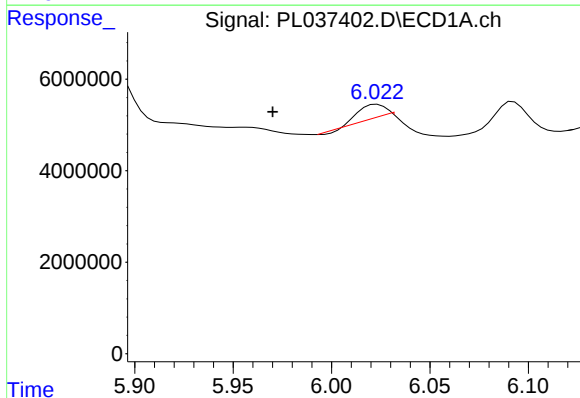
R.T.: 6.092 min
Delta R.T.: -0.017 min
Response: 6727379
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



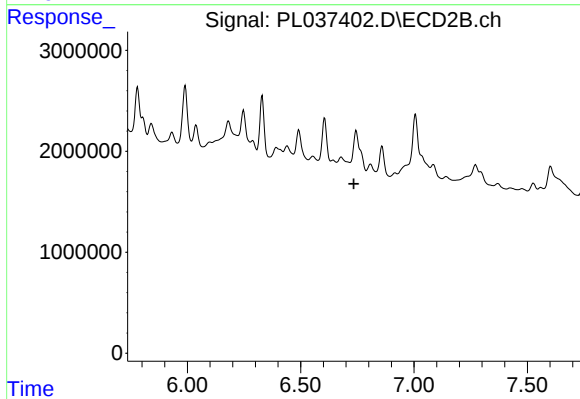
#15 Endosulfan II

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



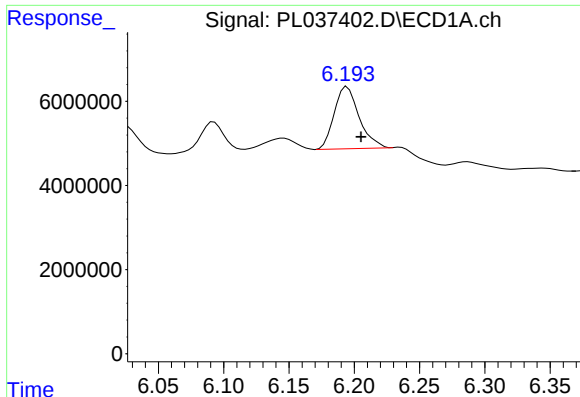
#16 4,4'-DDD

R.T.: 6.023 min
Delta R.T.: 0.053 min
Response: 2417894
Conc: 0.37 ng/ml



#16 4,4'-DDD

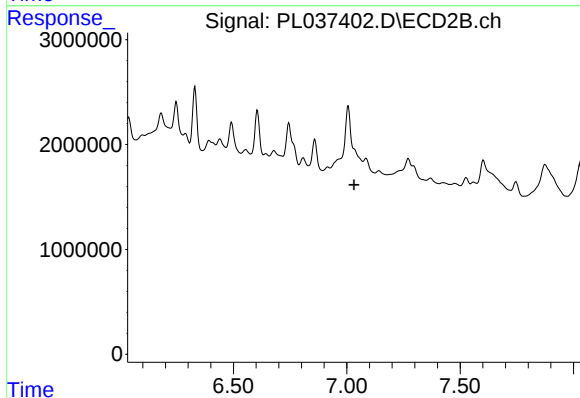
R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

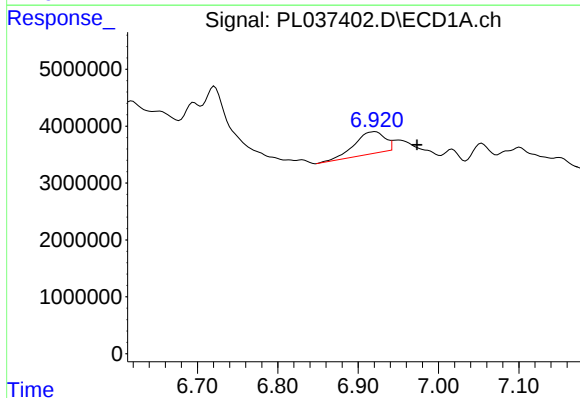
R.T.: 6.195 min
Delta R.T.: -0.011 min
Response: 19569020
Conc: 3.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



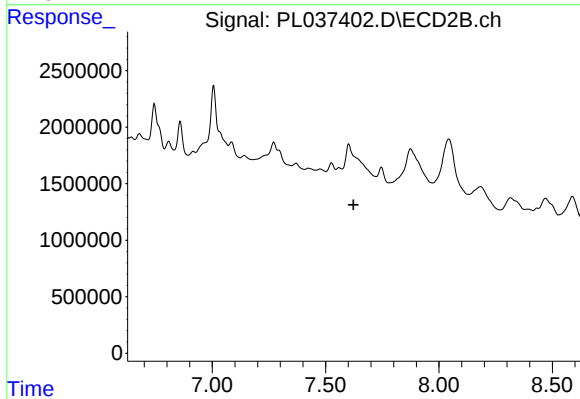
#17 4,4'-DDT

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



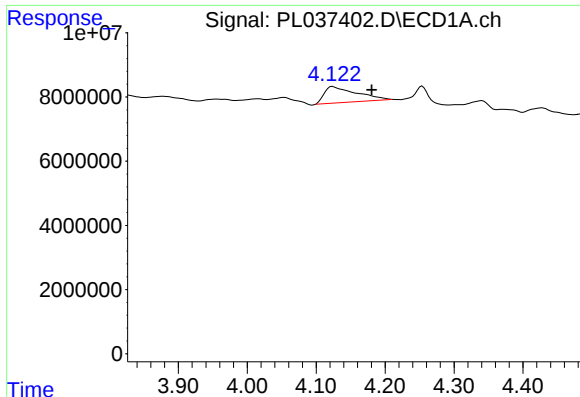
#21 Endrin ketone

R.T.: 6.921 min
Delta R.T.: -0.052 min
Response: 10378680
Conc: 1.46 ng/ml



#21 Endrin ketone

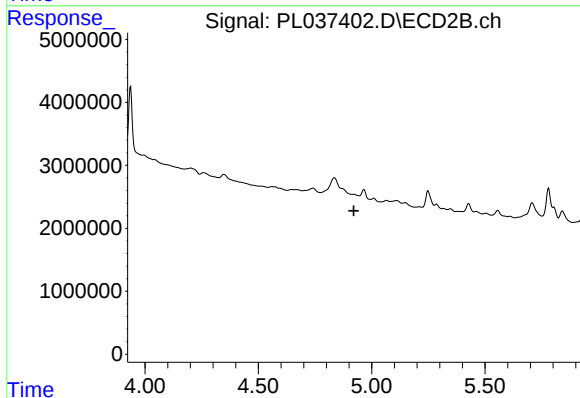
R.T.: 0.000 min
Exp R.T. : 7.623 min
Response: 0
Conc: N.D.



#23 Chlordane-1

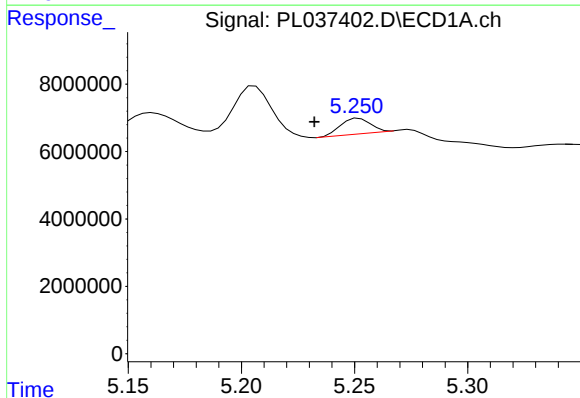
R.T.: 4.124 min
Delta R.T.: -0.057 min
Response: 16663078
Conc: 54.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



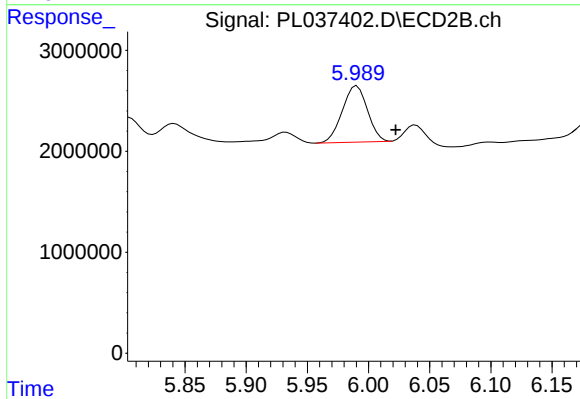
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



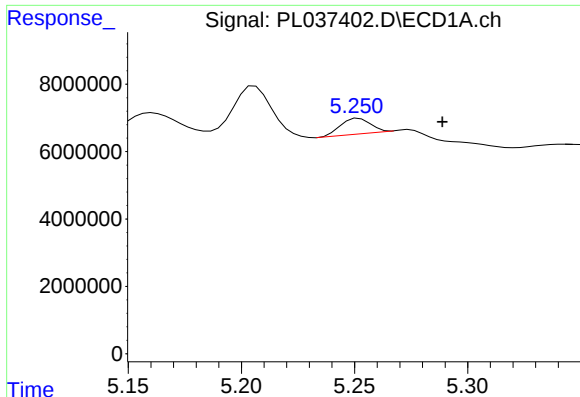
#25 Chlordane-3

R.T.: 5.252 min
Delta R.T.: 0.020 min
Response: 4262474
Conc: 4.01 ng/ml



#25 Chlordane-3

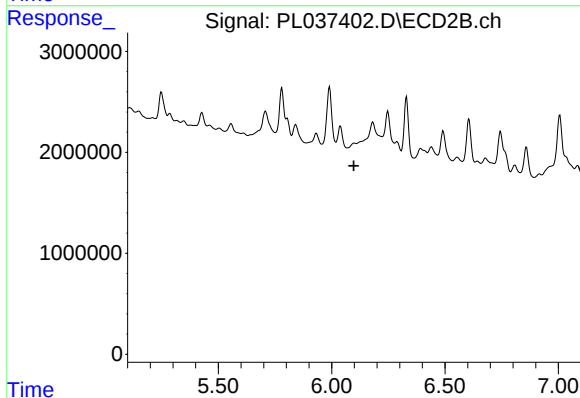
R.T.: 5.990 min
Delta R.T.: -0.032 min
Response: 7953914
Conc: 20.34 ng/ml



#26 Chlordane-4

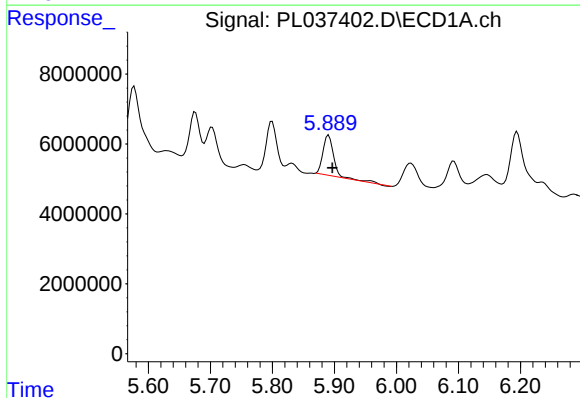
R.T.: 5.252 min
Delta R.T.: -0.037 min
Response: 4262474
Conc: 4.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



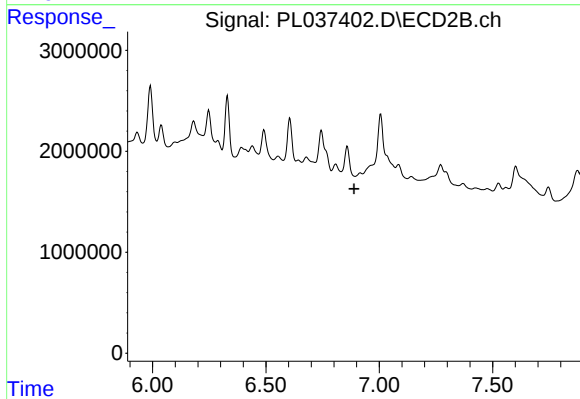
#26 Chlordane-4

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



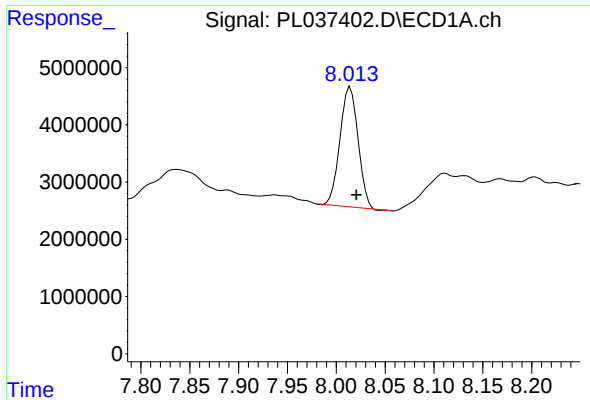
#27 Chlordane-5

R.T.: 5.891 min
Delta R.T.: -0.006 min
Response: 14038963
Conc: 107.28 ng/ml



#27 Chlordane-5

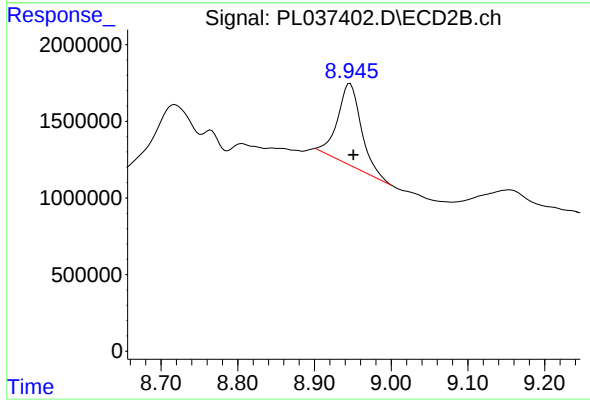
R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: -0.006 min
Response: 27023210
Conc: 4.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.005 min
Response: 11186023
Conc: 5.64 ng/ml