

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062518\
 Data File : PL037405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 02:26
 Operator : UA\AJ
 Sample : J3629-07
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:31:38 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...	3.336	3.937	80645669	28102977	10.195	10.157
28)	SA Decachlor...	8.016	8.948	57720083	19366035	9.566	9.761
Target Compounds							
5)	MB Aldrin	4.582	0.000	6338024	0	0.623	N.D. #
6)	B beta-BHC	4.255f	0.000	7807282	0	1.712	N.D. #
8)	B Heptachlo...	5.033	5.780	6221541	15739080	0.664	5.521 #
9)	A Endosulfan I	5.276f	0.000	21471742	0	2.538	N.D. #
10)	B gamma-Chl...	5.253	6.038	23583646	7653945	2.518	2.718
11)	B alpha-Chl...	5.276	6.038f	21471742	7653945	2.364	2.659
12)	B 4,4'-DDE	5.493	6.249	21596738	9030083	2.445	3.549 #
13)	MA Dieldrin	5.577	6.330f	68435277	19835983	7.730	7.431
14)	MA Endrin	5.833	6.606	5506751	13491738	0.699	5.868 #
15)	B Endosulfa...	6.092	6.859f	23358123	9983170	3.176	4.025 #
16)	A 4,4'-DDD	6.023f	6.745	6188044	16013096	0.942	7.801 #
17)	MA 4,4'-DDT	6.197	7.007	70581092	18420656	10.932	8.696
19)	B Endosulfa...	6.479	0.000	5395601	0	0.807	N.D. #
20)	A Methoxychlor	6.696f	0.000	3798866	0	1.118	N.D. #
24)	Chlordane-2	4.735	0.000	8236490	0	23.136	N.D. #
25)	Chlordane-3	5.253	6.038	23583646	7653945	22.188	19.571
26)	Chlordane-4	5.276	6.038	21471742	7653945	22.285	15.973 #
27)	Chlordane-5	5.891	6.859	39530198	9983170	302.061	110.945 #

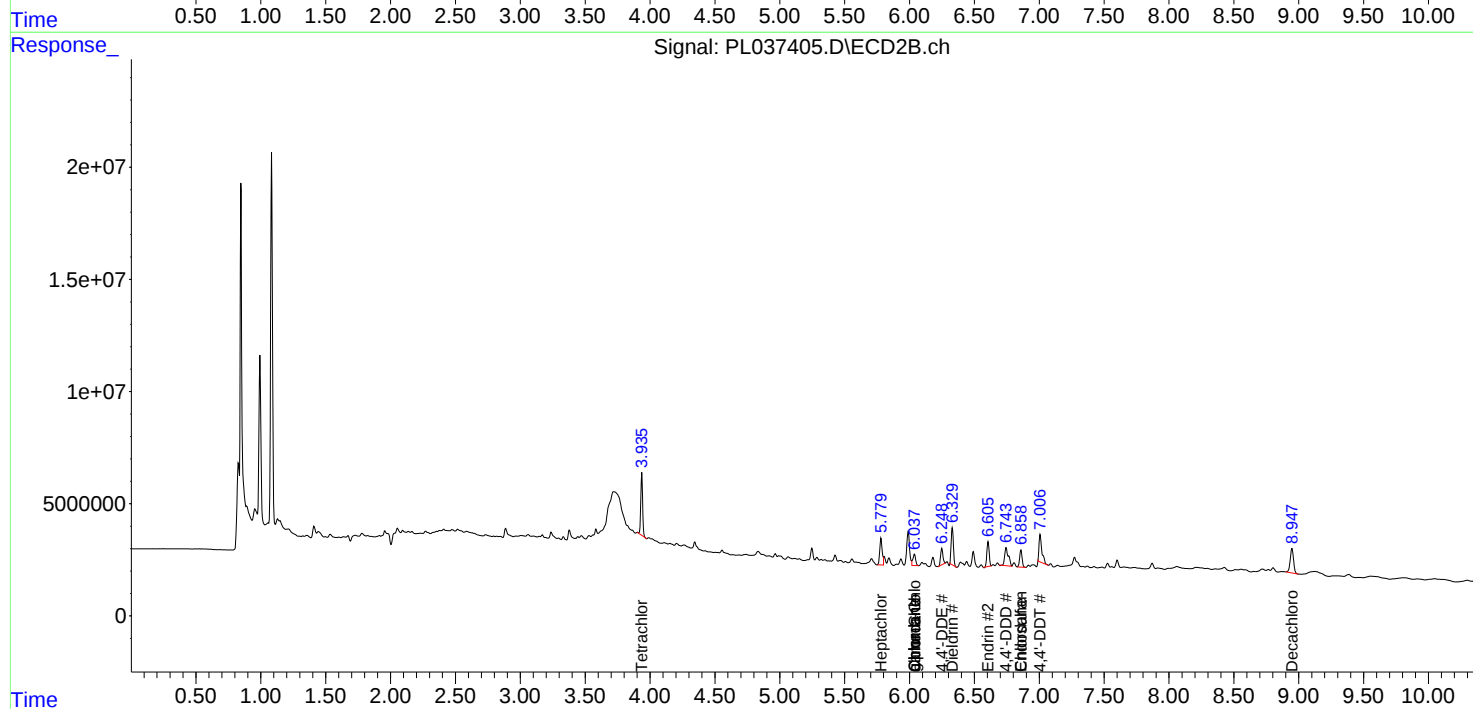
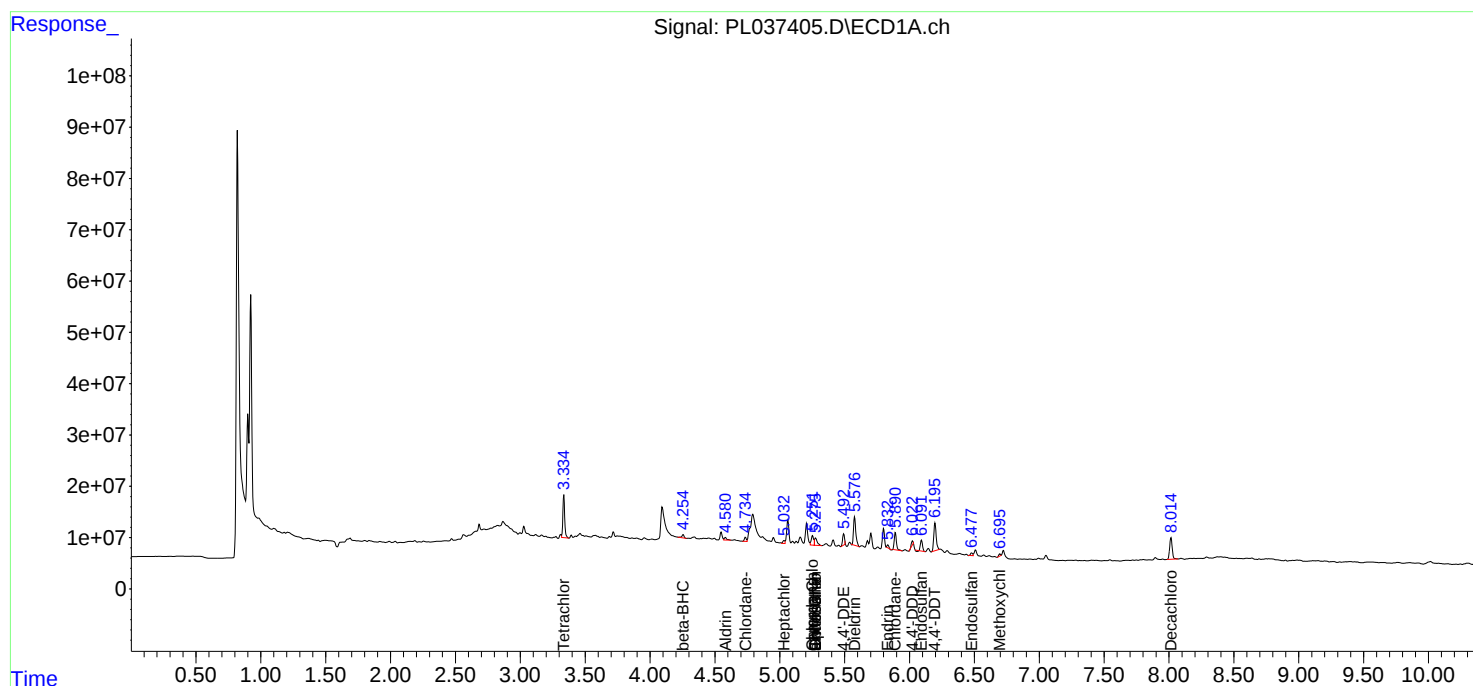
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

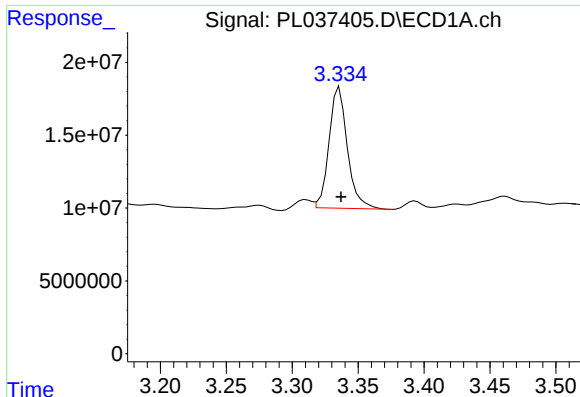
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062518\
Data File : PL037405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2018 02:26
Operator : UA\AJ
Sample : J3629-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 04:31:38 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

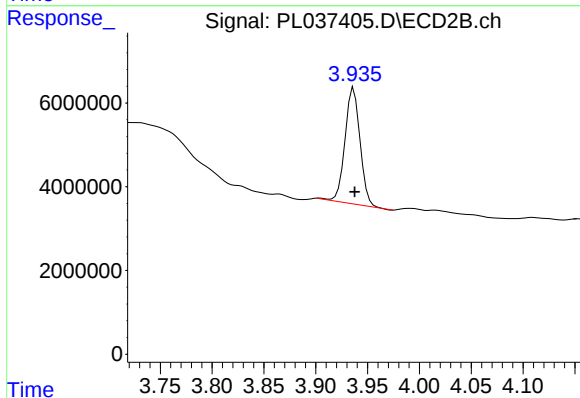




#1 Tetrachloro-m-xylene

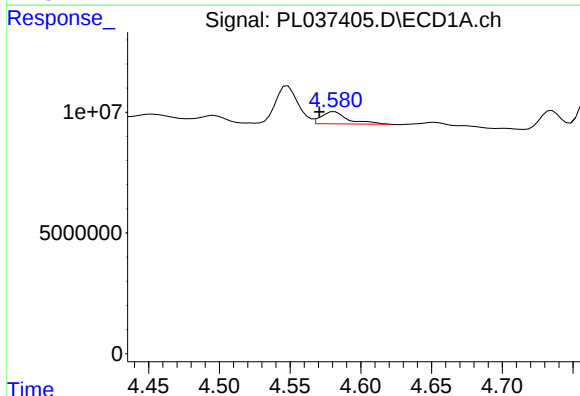
R.T.: 3.336 min
Delta R.T.: -0.001 min
Response: 80645669
Conc: 10.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



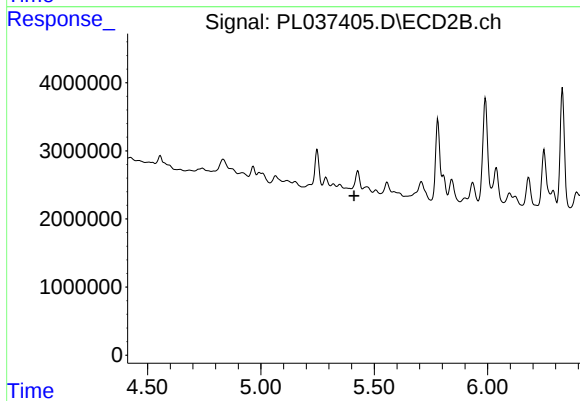
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 28102977
Conc: 10.16 ng/ml



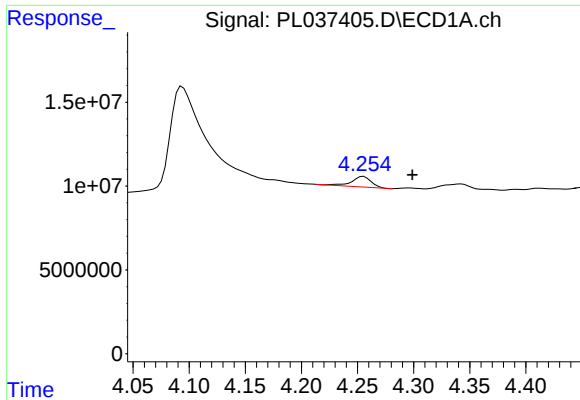
#5 Aldrin

R.T.: 4.582 min
Delta R.T.: 0.011 min
Response: 6338024
Conc: 0.62 ng/ml



#5 Aldrin

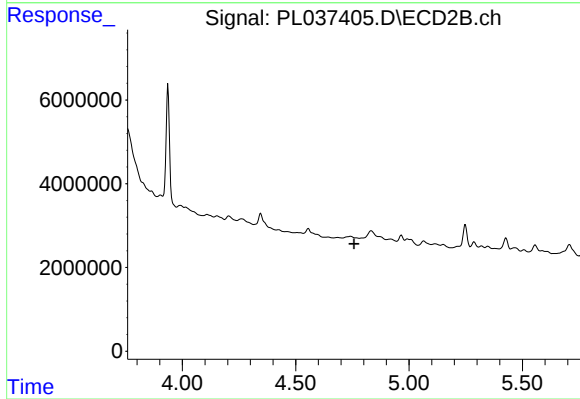
R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



#6 beta-BHC

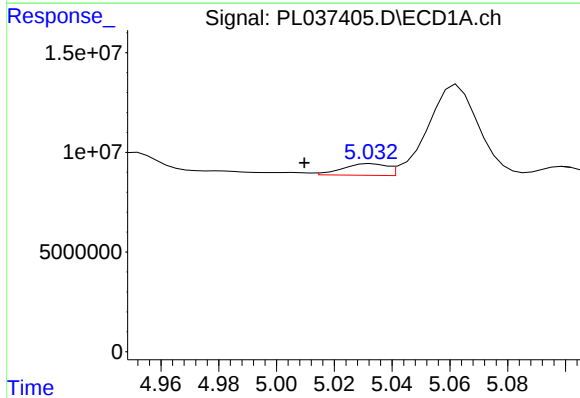
R.T.: 4.255 min
Delta R.T.: -0.043 min
Response: 7807282
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



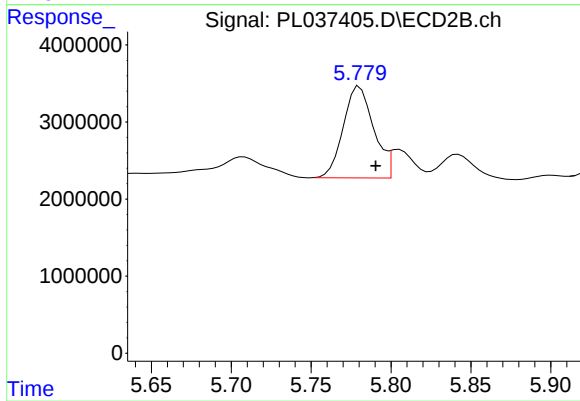
#6 beta-BHC

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



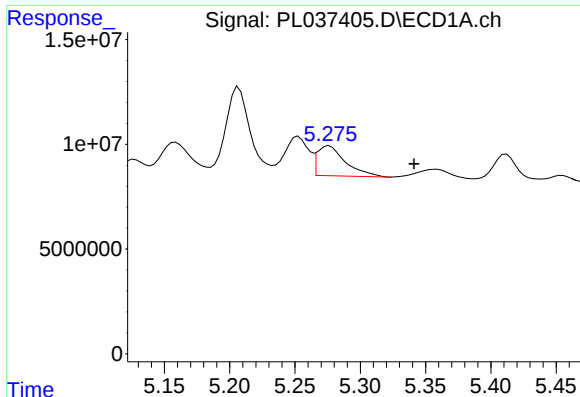
#8 Heptachlor epoxide

R.T.: 5.033 min
Delta R.T.: 0.023 min
Response: 6221541
Conc: 0.66 ng/ml



#8 Heptachlor epoxide

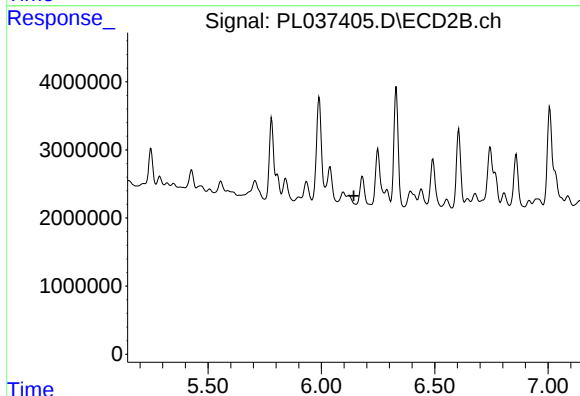
R.T.: 5.780 min
Delta R.T.: -0.010 min
Response: 15739080
Conc: 5.52 ng/ml



#9 Endosulfan I

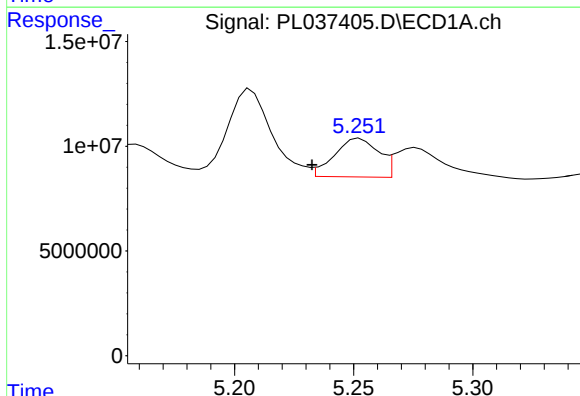
R.T.: 5.276 min
Delta R.T.: -0.065 min
Response: 21471742
Conc: 2.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



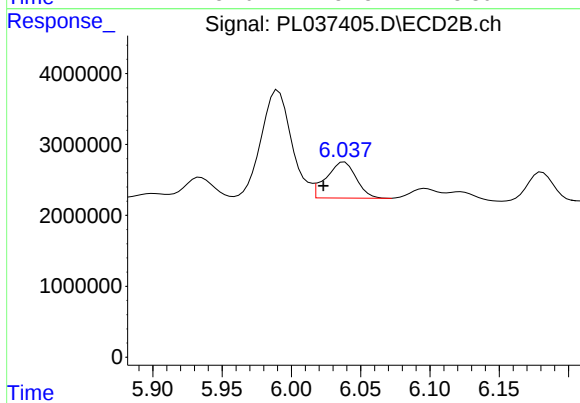
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



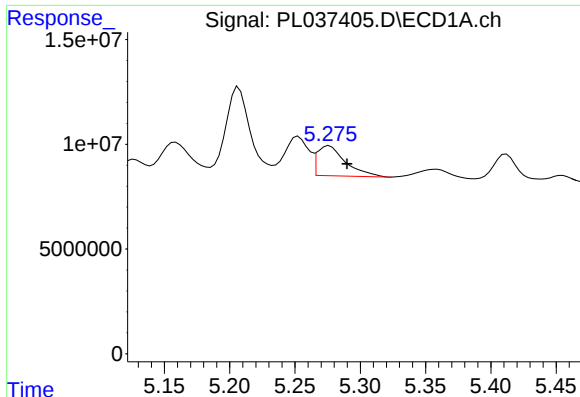
#10 gamma-Chlordane

R.T.: 5.253 min
Delta R.T.: 0.020 min
Response: 23583646
Conc: 2.52 ng/ml



#10 gamma-Chlordane

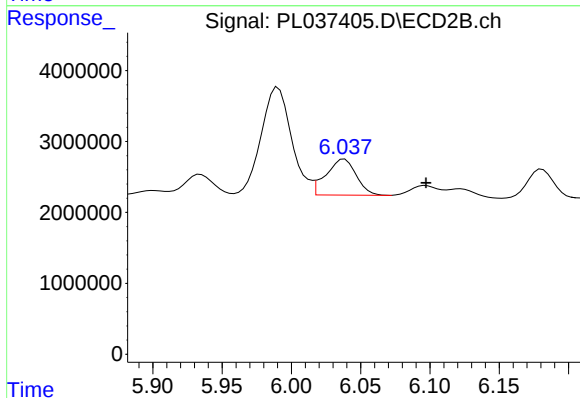
R.T.: 6.038 min
Delta R.T.: 0.015 min
Response: 7653945
Conc: 2.72 ng/ml



#11 alpha-Chlordane

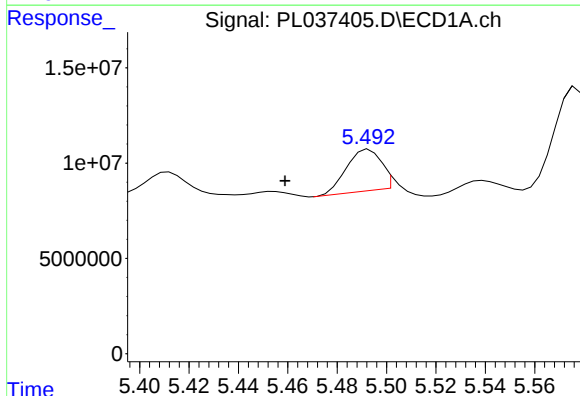
R.T.: 5.276 min
Delta R.T.: -0.014 min
Response: 21471742
Conc: 2.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



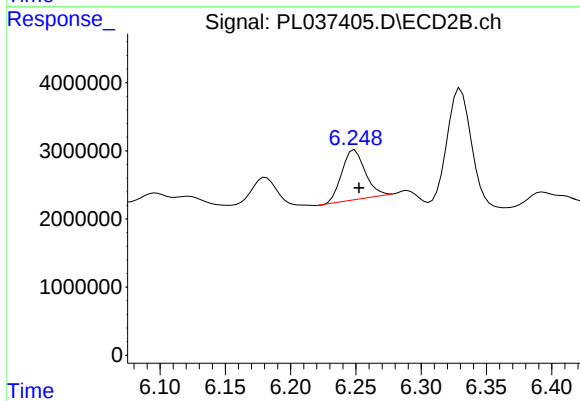
#11 alpha-Chlordane

R.T.: 6.038 min
Delta R.T.: -0.059 min
Response: 7653945
Conc: 2.66 ng/ml



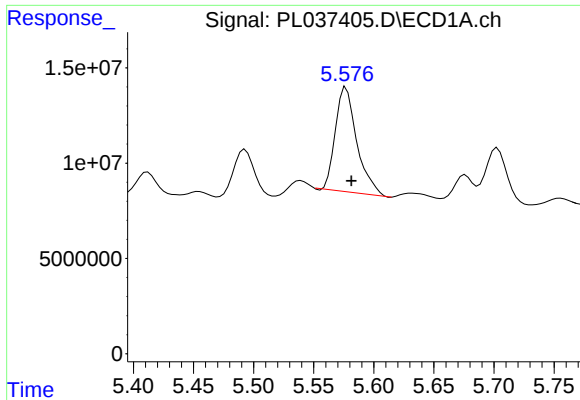
#12 4,4'-DDE

R.T.: 5.493 min
Delta R.T.: 0.034 min
Response: 21596738
Conc: 2.45 ng/ml



#12 4,4'-DDE

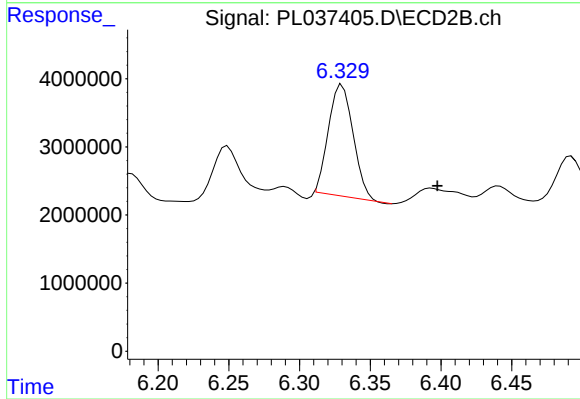
R.T.: 6.249 min
Delta R.T.: -0.003 min
Response: 9030083
Conc: 3.55 ng/ml



#13 Dieldrin

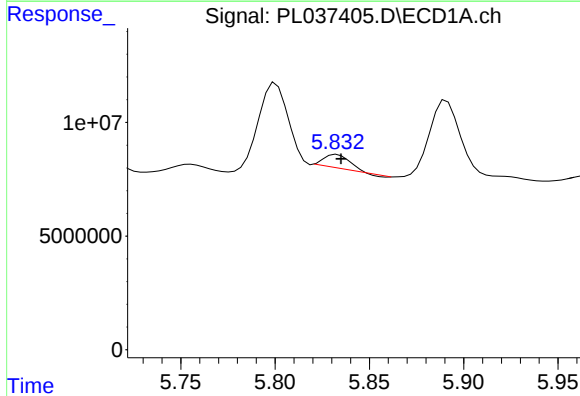
R.T.: 5.577 min
Delta R.T.: -0.004 min
Response: 68435277
Conc: 7.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



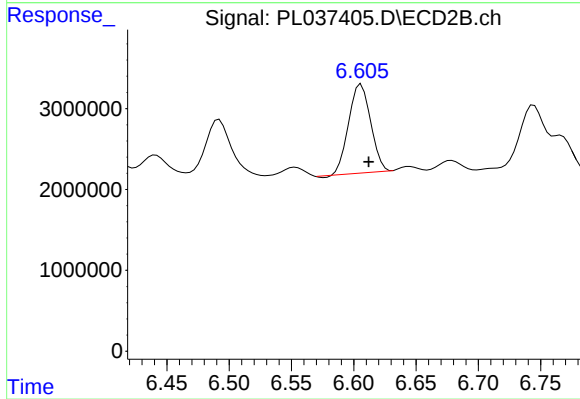
#13 Dieldrin

R.T.: 6.330 min
Delta R.T.: -0.067 min
Response: 19835983
Conc: 7.43 ng/ml



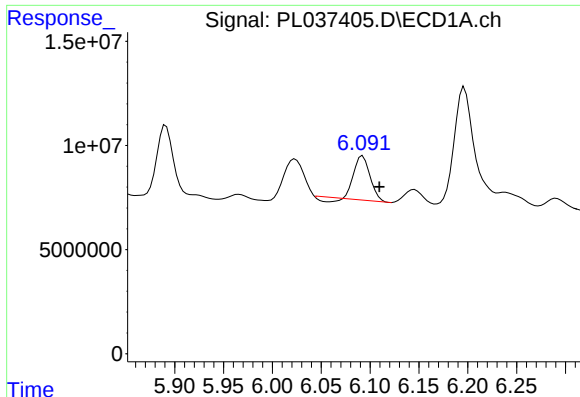
#14 Endrin

R.T.: 5.833 min
Delta R.T.: -0.002 min
Response: 5506751
Conc: 0.70 ng/ml



#14 Endrin

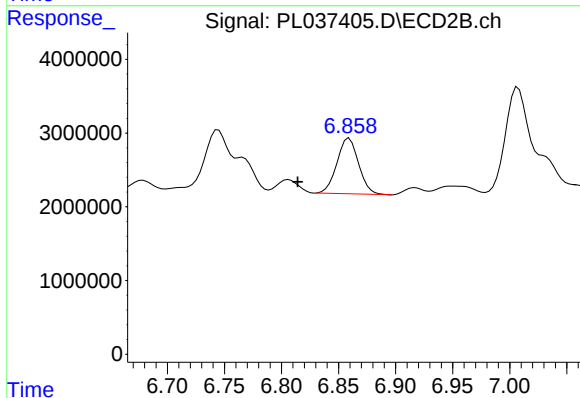
R.T.: 6.606 min
Delta R.T.: -0.006 min
Response: 13491738
Conc: 5.87 ng/ml



#15 Endosulfan II

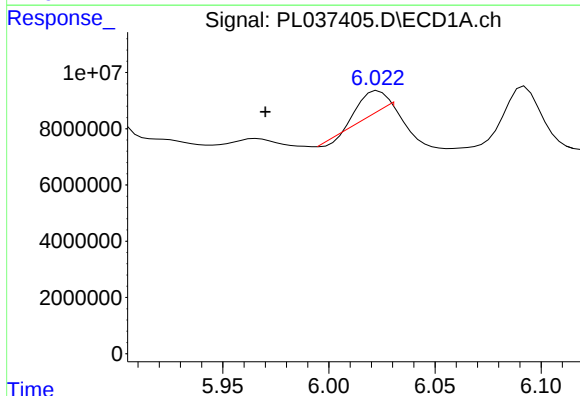
R.T.: 6.092 min
Delta R.T.: -0.017 min
Response: 23358123
Conc: 3.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



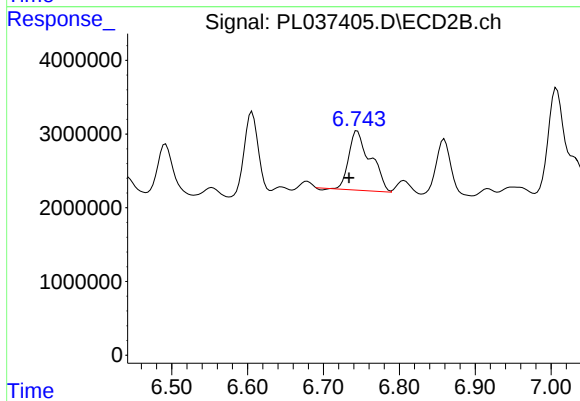
#15 Endosulfan II

R.T.: 6.859 min
Delta R.T.: 0.045 min
Response: 9983170
Conc: 4.03 ng/ml



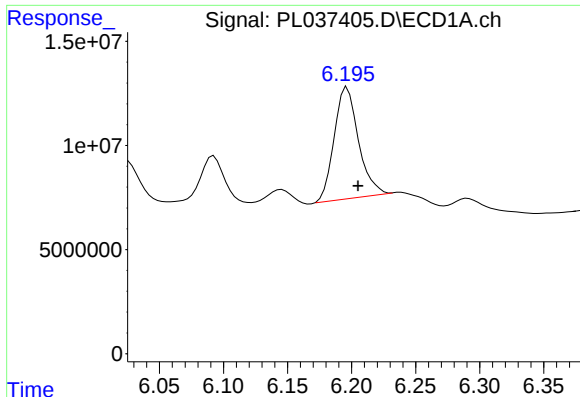
#16 4,4'-DDD

R.T.: 6.023 min
Delta R.T.: 0.053 min
Response: 6188044
Conc: 0.94 ng/ml



#16 4,4'-DDD

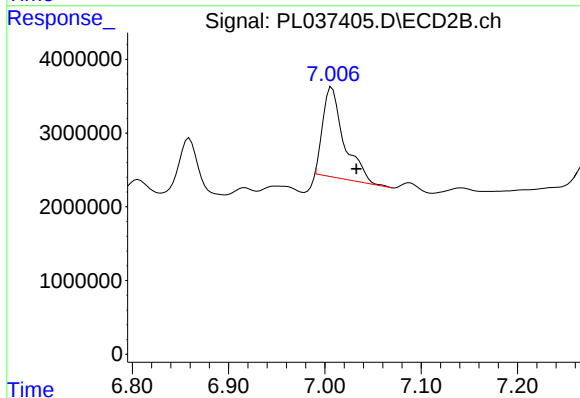
R.T.: 6.745 min
Delta R.T.: 0.011 min
Response: 16013096
Conc: 7.80 ng/ml



#17 4,4'-DDT

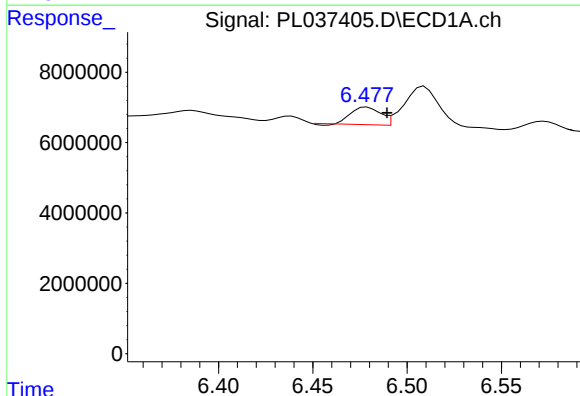
R.T.: 6.197 min
Delta R.T.: -0.008 min
Response: 70581092
Conc: 10.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



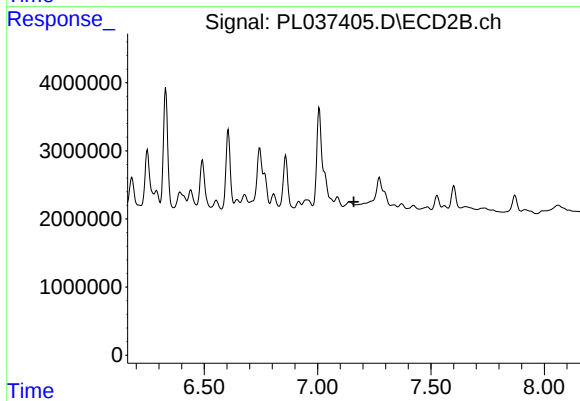
#17 4,4'-DDT

R.T.: 7.007 min
Delta R.T.: -0.025 min
Response: 18420656
Conc: 8.70 ng/ml



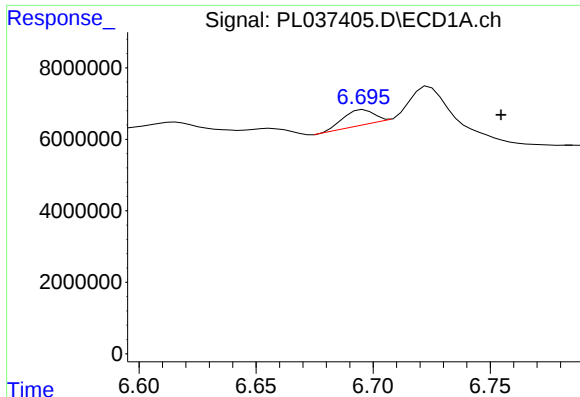
#19 Endosulfan Sulfate

R.T.: 6.479 min
Delta R.T.: -0.011 min
Response: 5395601
Conc: 0.81 ng/ml



#19 Endosulfan Sulfate

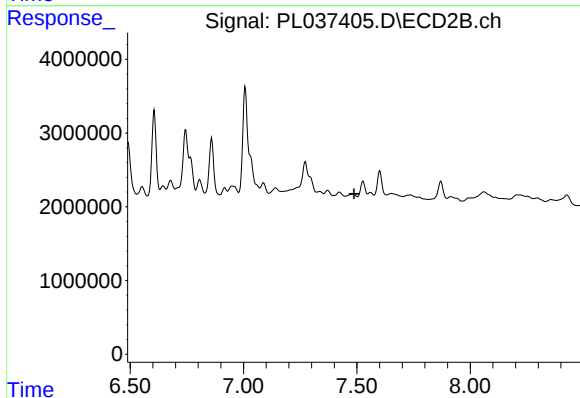
R.T.: 0.000 min
Exp R.T.: 7.159 min
Response: 0
Conc: N.D.



#20 Methoxychlor

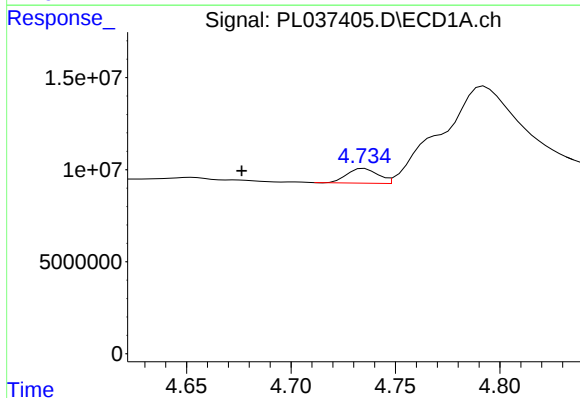
R.T.: 6.696 min
Delta R.T.: -0.059 min
Response: 3798866
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



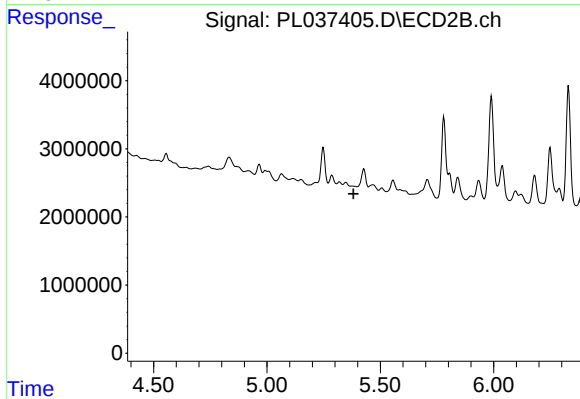
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



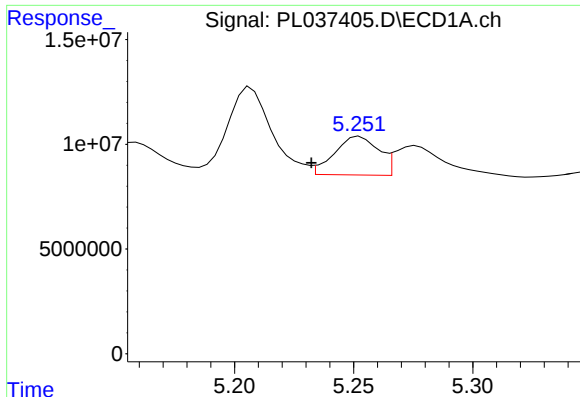
#24 Chlordane-2

R.T.: 4.735 min
Delta R.T.: 0.059 min
Response: 8236490
Conc: 23.14 ng/ml



#24 Chlordane-2

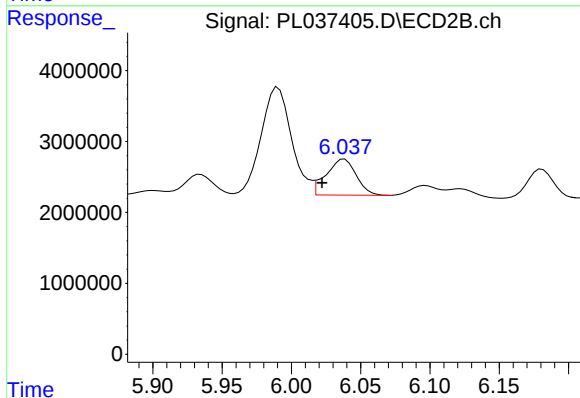
R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



#25 Chlordane-3

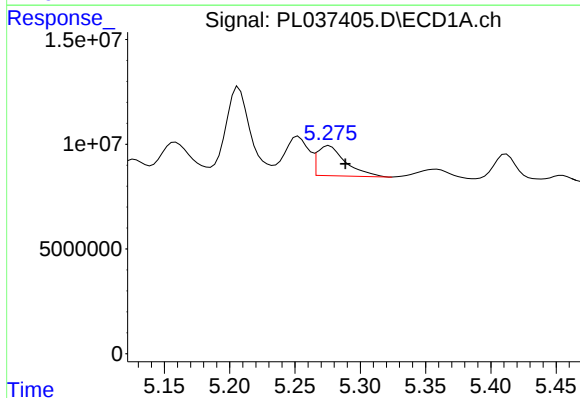
R.T.: 5.253 min
Delta R.T.: 0.020 min
Response: 23583646
Conc: 22.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



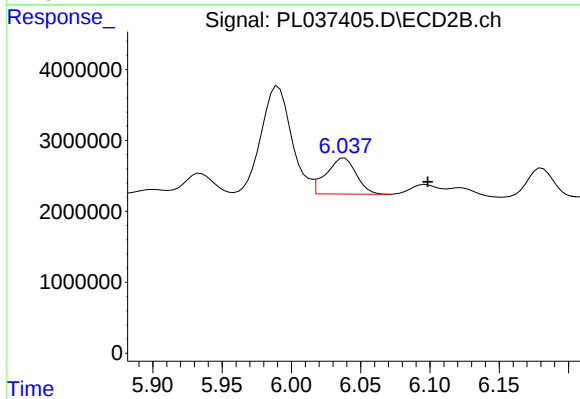
#25 Chlordane-3

R.T.: 6.038 min
Delta R.T.: 0.016 min
Response: 7653945
Conc: 19.57 ng/ml



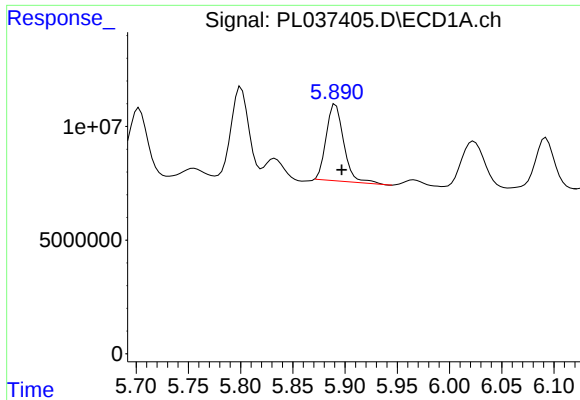
#26 Chlordane-4

R.T.: 5.276 min
Delta R.T.: -0.013 min
Response: 21471742
Conc: 22.28 ng/ml



#26 Chlordane-4

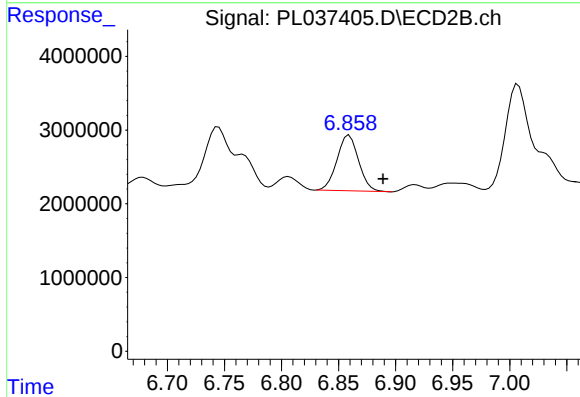
R.T.: 6.038 min
Delta R.T.: -0.060 min
Response: 7653945
Conc: 15.97 ng/ml



#27 Chlordane-5

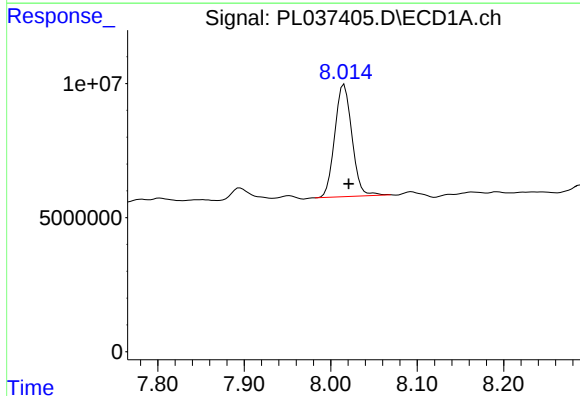
R.T.: 5.891 min
Delta R.T.: -0.006 min
Response: 39530198
Conc: 302.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



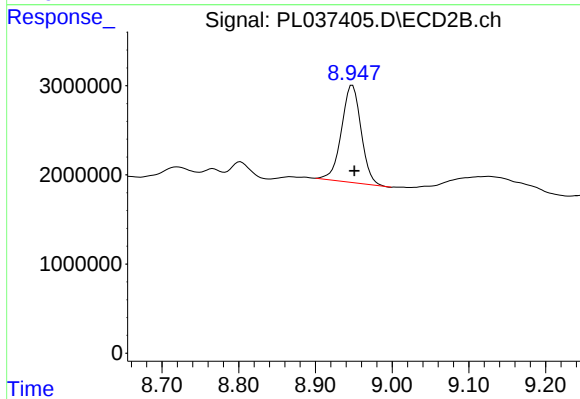
#27 Chlordane-5

R.T.: 6.859 min
Delta R.T.: -0.030 min
Response: 9983170
Conc: 110.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: -0.005 min
Response: 57720083
Conc: 9.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.003 min
Response: 19366035
Conc: 9.76 ng/ml