

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062618\
 Data File : PL037444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 19:14
 Operator : UA\AJ
 Sample : J3629-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 05:13:27 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	27741270	10444755	3.507	3.775
2)	SA Decachlor...	8.014	0.000	30066373	0	4.983	N.D. #
Target Compounds							
2)	A alpha-BHC	3.720f	0.000	413524	0	0.034	N.D. #
5)	MB Aldrin	4.548	0.000	7315799	0	0.719	N.D. #
8)	B Heptachlo...	5.062f	5.780	18383493	18789915	1.963	6.591 #
10)	B gamma-Chl...	5.252	5.990	4488341	8561389	0.479	3.040 #
11)	B alpha-Chl...	5.252f	0.000	4488341	0	0.494	N.D. #
12)	B 4,4'-DDE	5.491	0.000	6894422	0	0.781	N.D. #
13)	MA Dieldrin	5.576	6.329f	22843278	6499394	2.580	2.435
14)	MA Endrin	5.800f	6.606	5709480	8575569	0.725	3.730 #
15)	B Endosulfa...	6.092	0.000	8055470	0	1.095	N.D. #
16)	A 4,4'-DDD	6.023f	0.000	2787748	0	0.425	N.D. #
17)	MA 4,4'-DDT	6.195	0.000	19220540	0	2.977	N.D. #
21)	B Endrin ke...	6.935f	0.000	15172490	0	2.133	N.D. #
25)	Chlordane-3	5.252	5.990	4488341	8561389	4.223	21.891 #
26)	Chlordane-4	5.252	0.000	4488341	0	4.658	N.D. #
27)	Chlordane-5	5.891	0.000	13513758	0	103.262	N.D. #

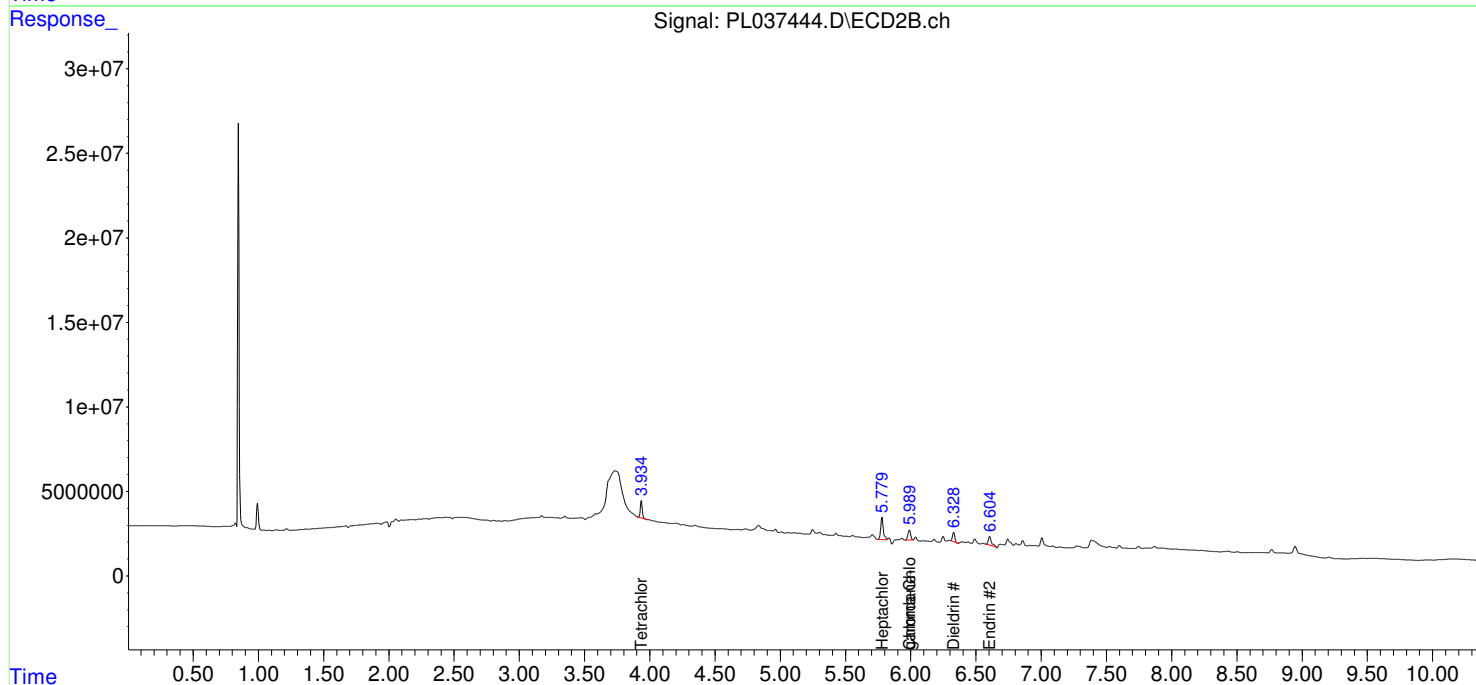
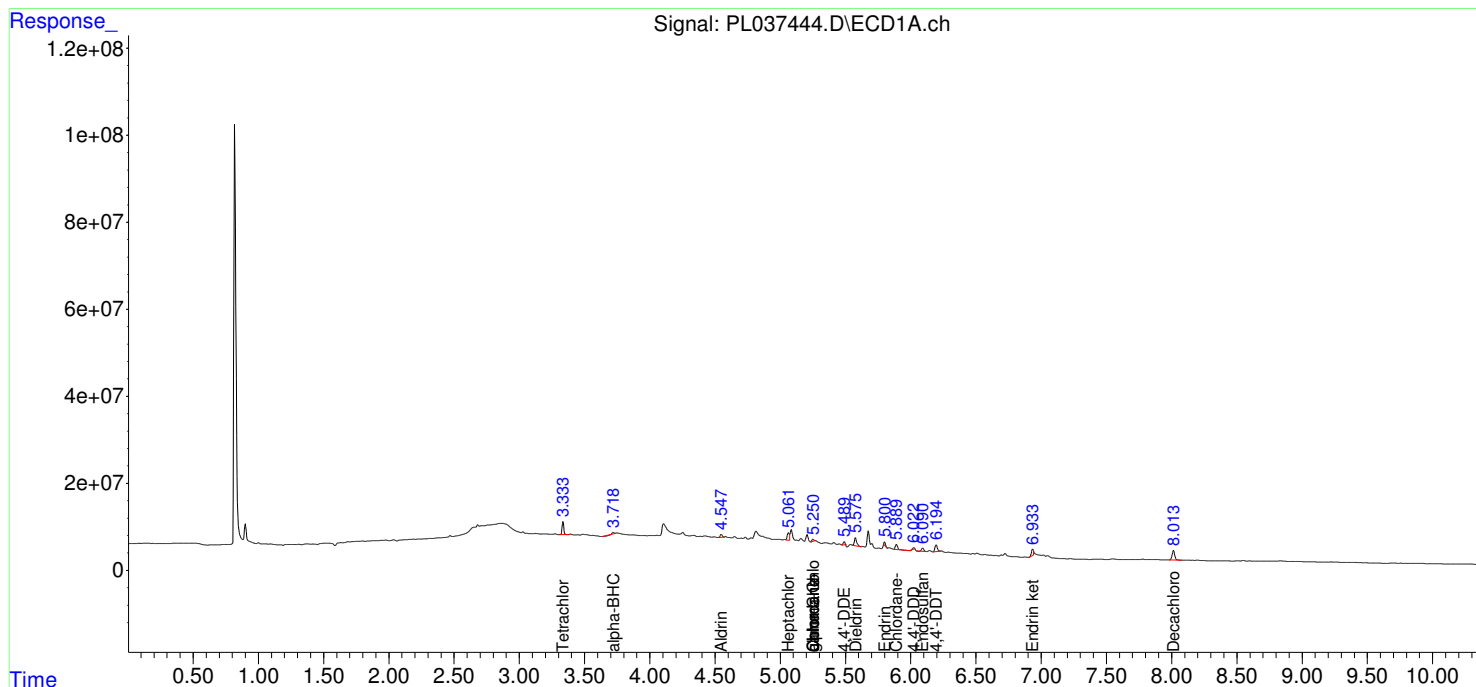
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

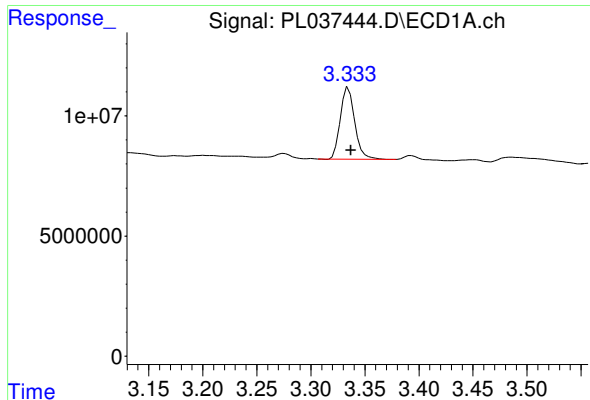
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Acq On : 26 Jun 2018 19:14
Operator : UA\AJ
Sample : J3629-08
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Jun 27 05:13:27 2018
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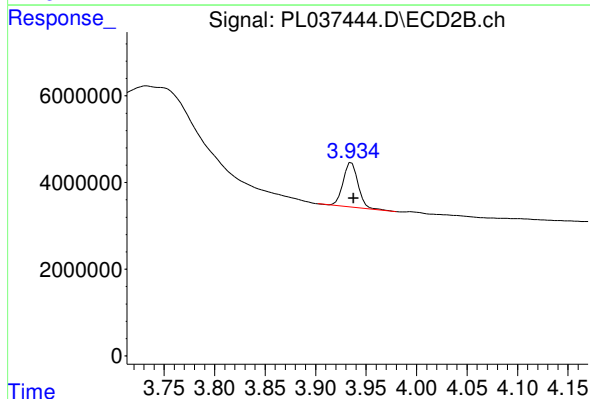




#1 Tetrachloro-m-xylene

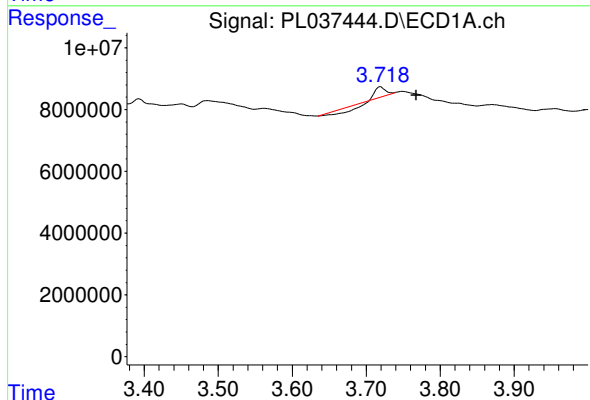
R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 27741270
Conc: 3.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



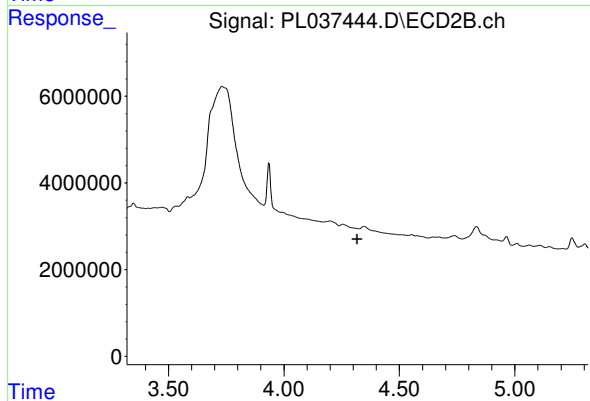
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 10444755
Conc: 3.78 ng/ml



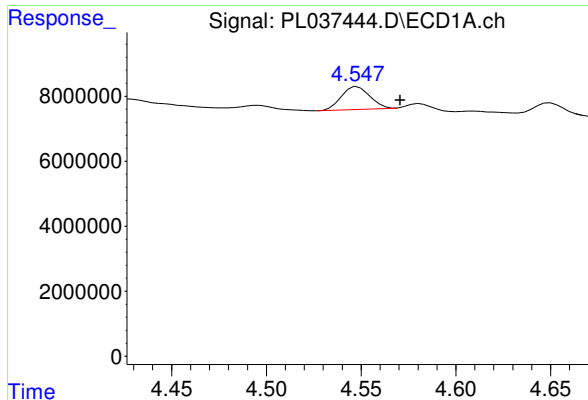
#2 alpha-BHC

R.T.: 3.720 min
Delta R.T.: -0.008 min
Response: 413524
Conc: 0.03 ng/ml



#2 alpha-BHC

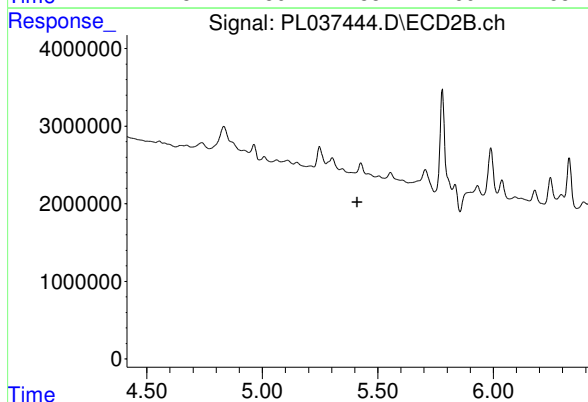
R.T.: 0.000 min
Exp R.T.: 4.317 min
Response: 0
Conc: N.D.



#5 Aldrin

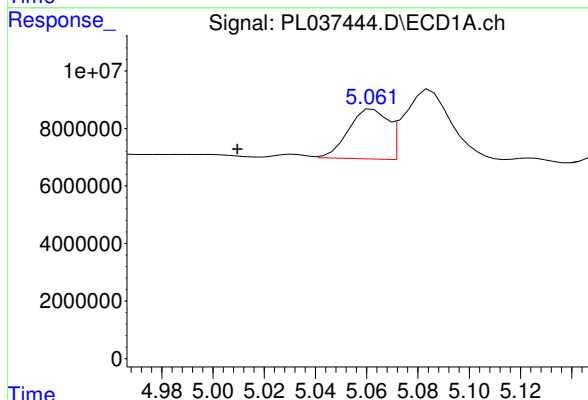
R.T.: 4.548 min
Delta R.T.: -0.022 min
Response: 7315799
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



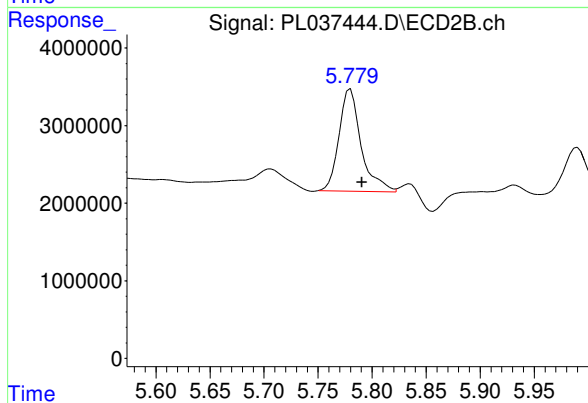
#5 Aldrin

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



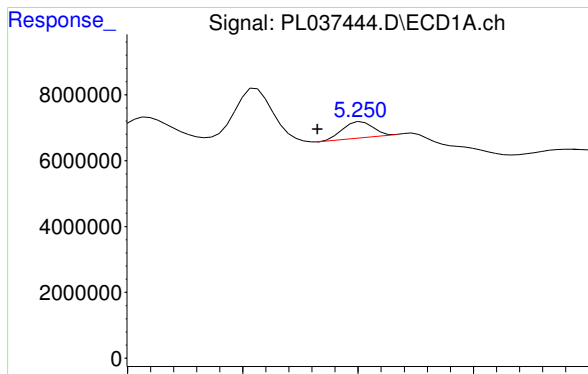
#8 Heptachlor epoxide

R.T.: 5.062 min
Delta R.T.: 0.053 min
Response: 18383493
Conc: 1.96 ng/ml



#8 Heptachlor epoxide

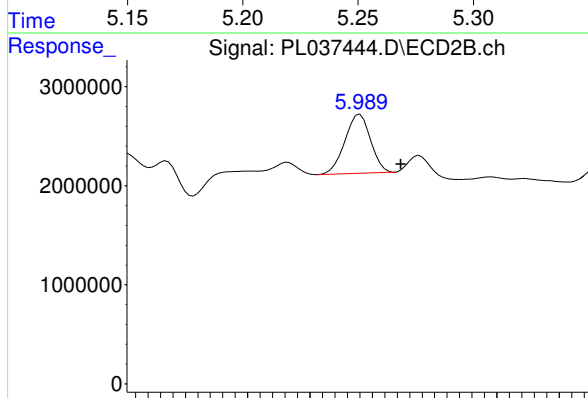
R.T.: 5.780 min
Delta R.T.: -0.010 min
Response: 18789915
Conc: 6.59 ng/ml



#10 gamma-Chlordane

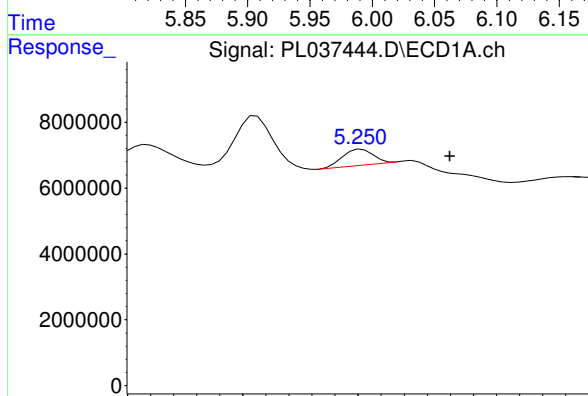
R.T.: 5.252 min
Delta R.T.: 0.019 min
Response: 4488341
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



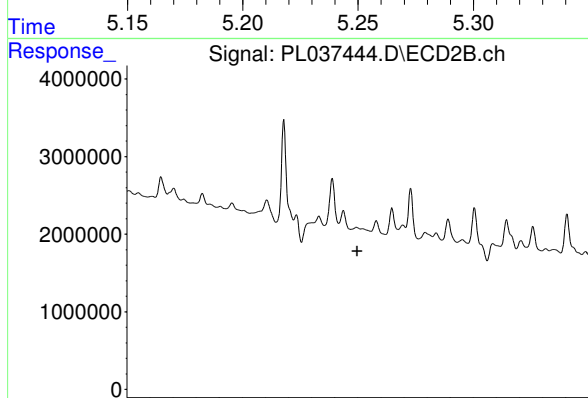
#10 gamma-Chlordane

R.T.: 5.990 min
Delta R.T.: -0.033 min
Response: 8561389
Conc: 3.04 ng/ml



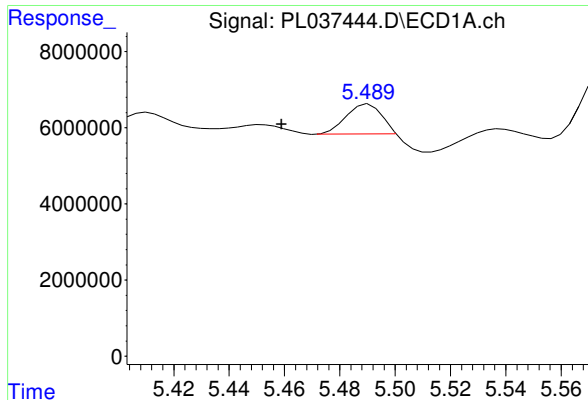
#11 alpha-Chlordane

R.T.: 5.252 min
Delta R.T.: -0.038 min
Response: 4488341
Conc: 0.49 ng/ml



#11 alpha-Chlordane

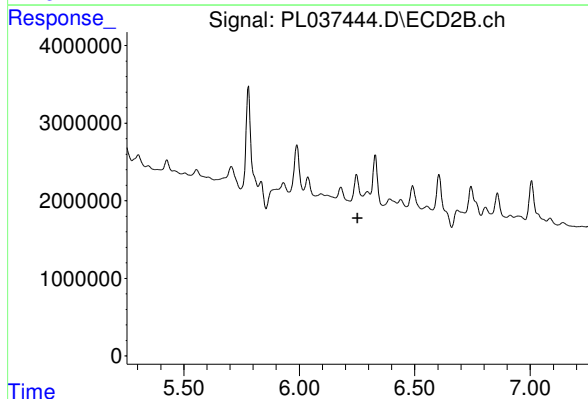
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

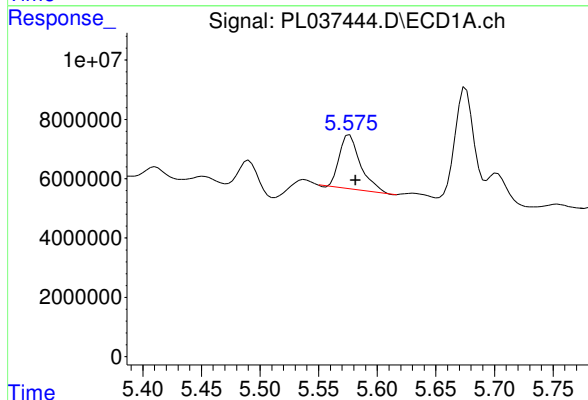
R.T.: 5.491 min
Delta R.T.: 0.032 min
Response: 6894422
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



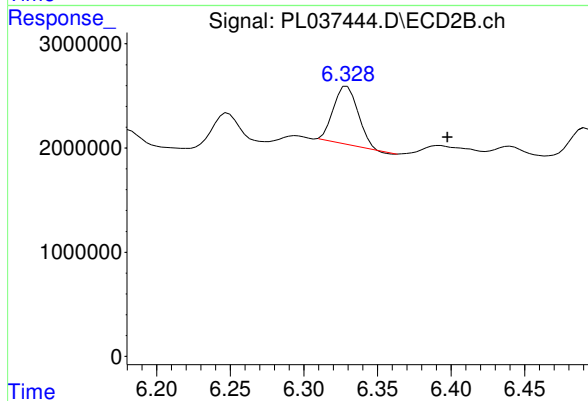
#12 4,4'-DDE

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



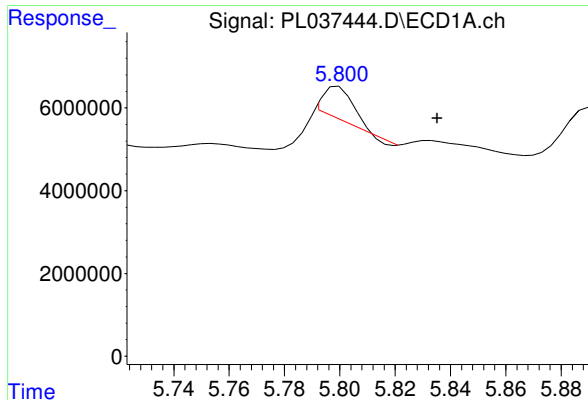
#13 Dieldrin

R.T.: 5.576 min
Delta R.T.: -0.005 min
Response: 22843278
Conc: 2.58 ng/ml



#13 Dieldrin

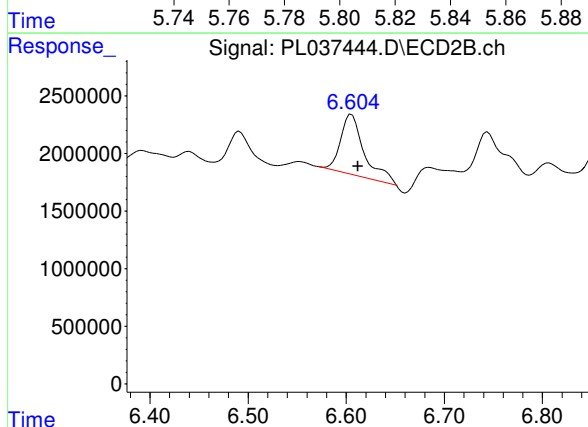
R.T.: 6.329 min
Delta R.T.: -0.068 min
Response: 6499394
Conc: 2.43 ng/ml



#14 Endrin

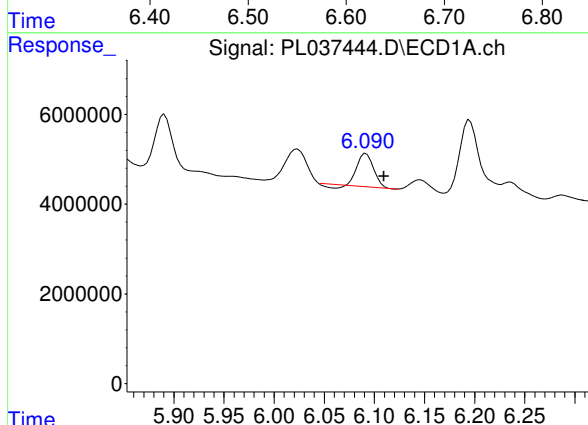
R.T.: 5.800 min
Delta R.T.: -0.036 min
Response: 5709480
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



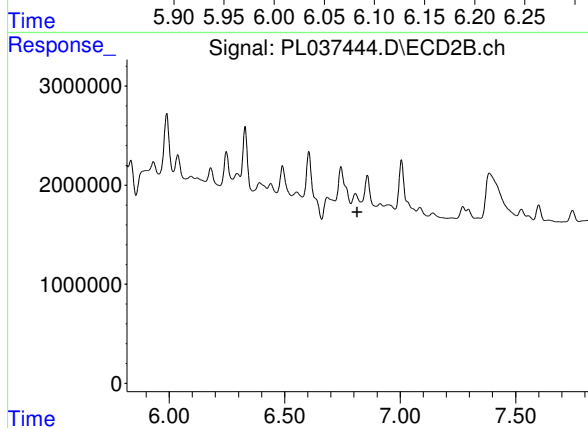
#14 Endrin

R.T.: 6.606 min
Delta R.T.: -0.006 min
Response: 8575569
Conc: 3.73 ng/ml



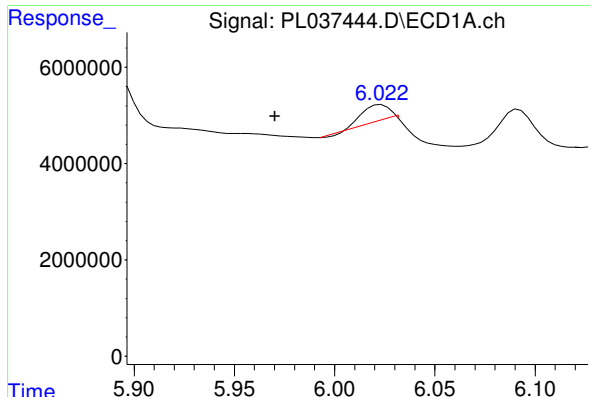
#15 Endosulfan II

R.T.: 6.092 min
Delta R.T.: -0.018 min
Response: 8055470
Conc: 1.10 ng/ml



#15 Endosulfan II

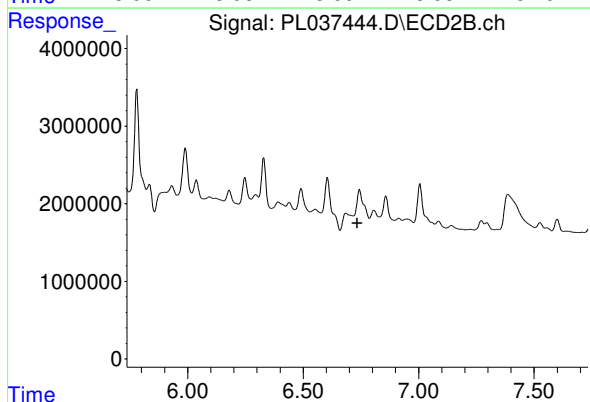
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

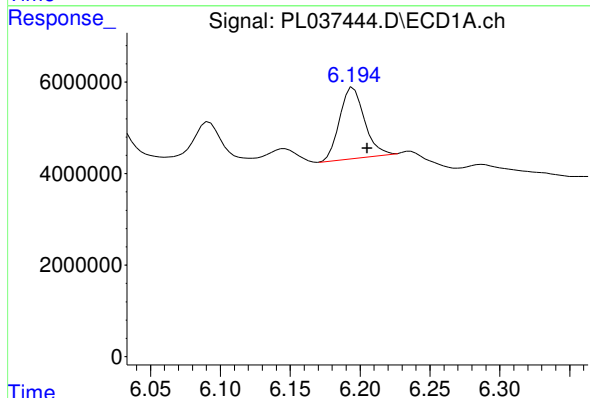
R.T.: 6.023 min
Delta R.T.: 0.053 min
Response: 2787748
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



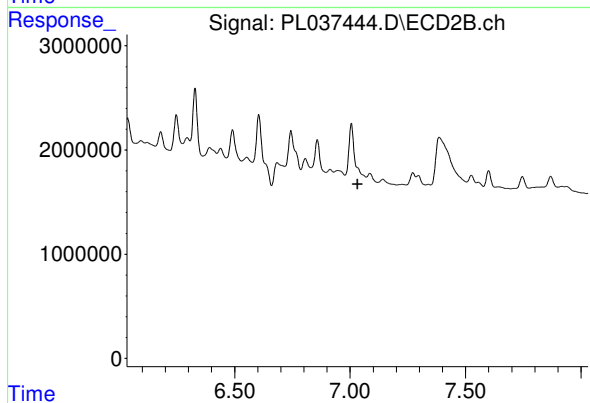
#16 4,4'-DDD

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



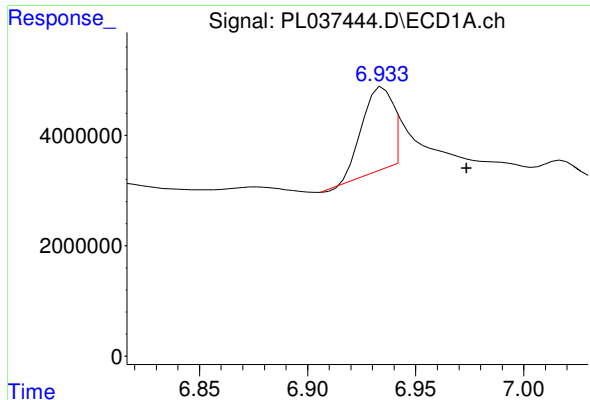
#17 4,4'-DDT

R.T.: 6.195 min
Delta R.T.: -0.010 min
Response: 19220540
Conc: 2.98 ng/ml



#17 4,4'-DDT

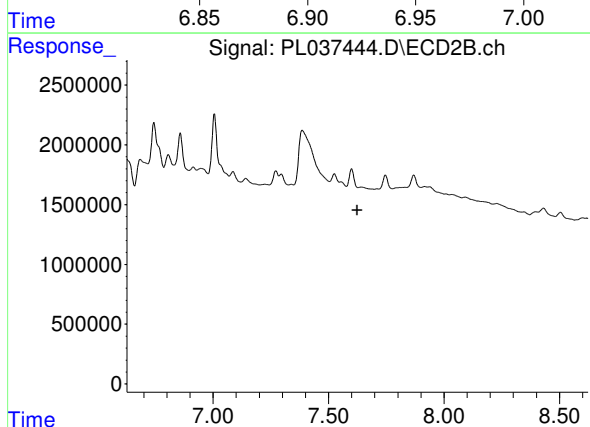
R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



#21 Endrin ketone

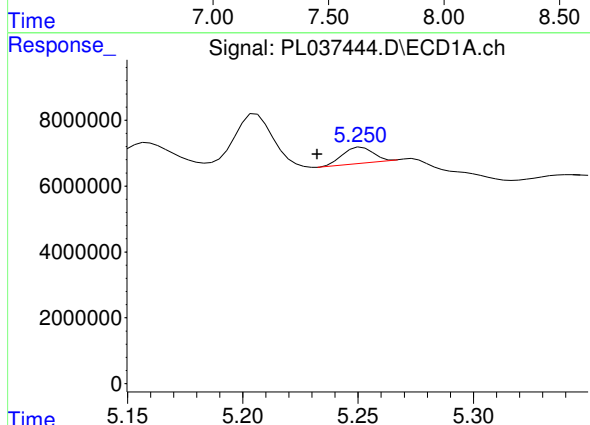
R.T.: 6.935 min
Delta R.T.: -0.039 min
Response: 15172490
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



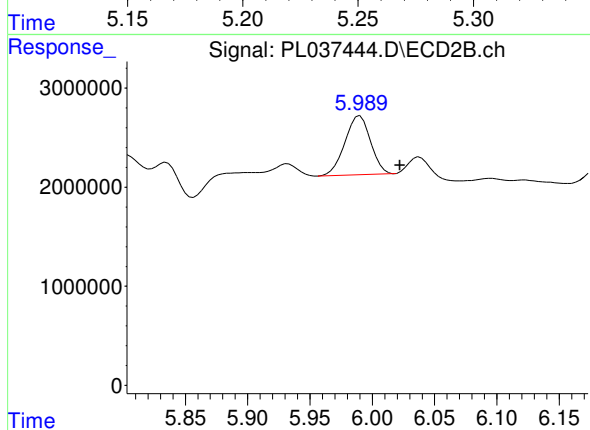
#21 Endrin ketone

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



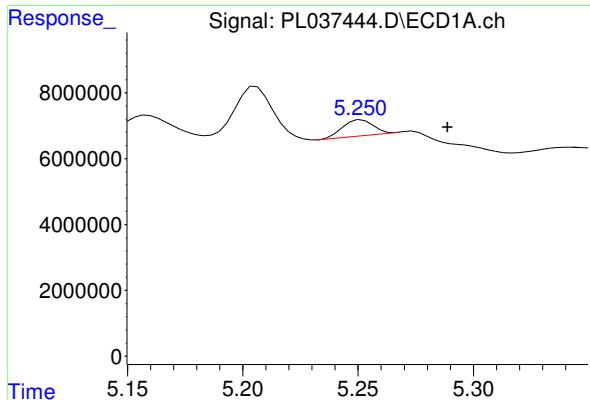
#25 Chlordane-3

R.T.: 5.252 min
Delta R.T.: 0.019 min
Response: 4488341
Conc: 4.22 ng/ml



#25 Chlordane-3

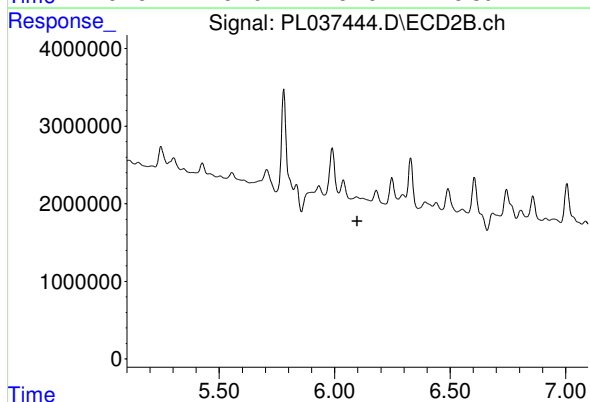
R.T.: 5.990 min
Delta R.T.: -0.032 min
Response: 8561389
Conc: 21.89 ng/ml



#26 Chlordane-4

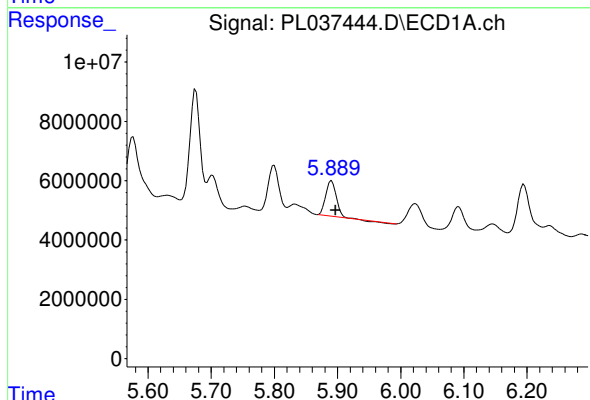
R.T.: 5.252 min
Delta R.T.: -0.037 min
Response: 4488341
Conc: 4.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



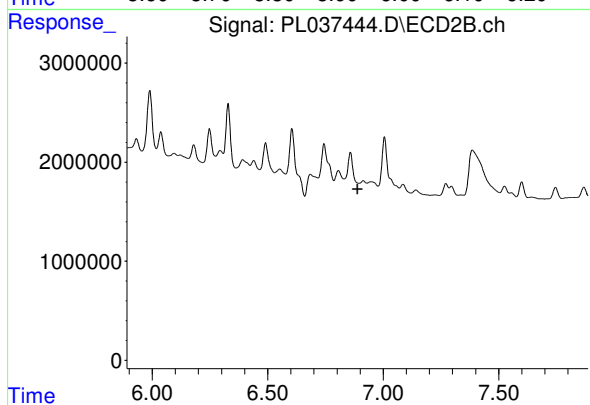
#26 Chlordane-4

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



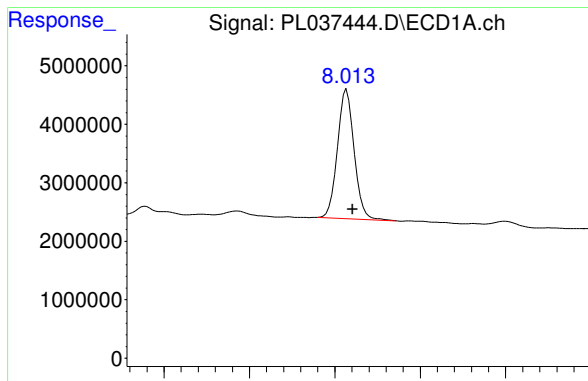
#27 Chlordane-5

R.T.: 5.891 min
Delta R.T.: -0.006 min
Response: 13513758
Conc: 103.26 ng/ml



#27 Chlordane-5

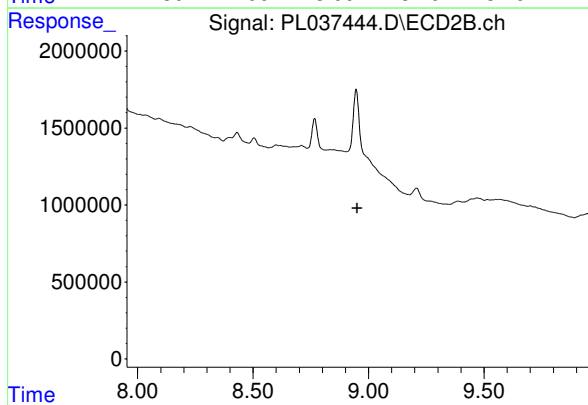
R.T.: 0.000 min
Exp R.T.: 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: -0.007 min
Response: 30066373
Conc: 4.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.951 min
Response: 0
Conc: N.D.