

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062918\
 Data File : PL037555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 16:34
 Operator : UA\AJ
 Sample : J3761-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 23:27:24 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...	3.334	3.936	147.7E6	53431393	18.673	19.312
2)	SA Decachlor...	8.014	8.948	80180402	28051843	13.288	14.139
Target Compounds							
5)	MB Aldrin	0.000	5.378f	0	18931031	N.D.	6.034 #
8)	B Heptachlo...	5.005	5.787	23834967	7445963	2.545	2.612
9)	A Endosulfan I	5.322	6.096f	14655815	47137466	1.732	18.379 #
10)	B gamma-Chl...	5.227	6.020	49440411	21242598	5.279	7.542 #
11)	B alpha-Chl...	5.284	6.096	91039903	47137466	10.025	16.377 #
12)	B 4,4'-DDE	5.453	0.000	4827917	0	0.547	N.D. #
13)	MA Dieldrin	5.575	0.000	9442329	0	1.067	N.D. #
14)	MA Endrin	5.891f	0.000	11031716	0	1.400	N.D. #
15)	B Endosulfa...	6.107	0.000	24365134	0	3.313	N.D. #
17)	MA 4,4'-DDT	6.199	0.000	7114282	0	1.102	N.D. #
18)	B Endrin al...	0.000	6.889f	0	7866399	N.D.	3.909 #
24)	Chlordane-2	4.677	5.378	49319618	18931031	138.537	149.592
25)	Chlordane-3	5.227	6.020	49440411	21242598	46.514	54.317
26)	Chlordane-4	5.284	6.096	91039903	47137466	94.488	98.369
27)	Chlordane-5	5.891	6.889	11031716	7866399	84.296	87.421

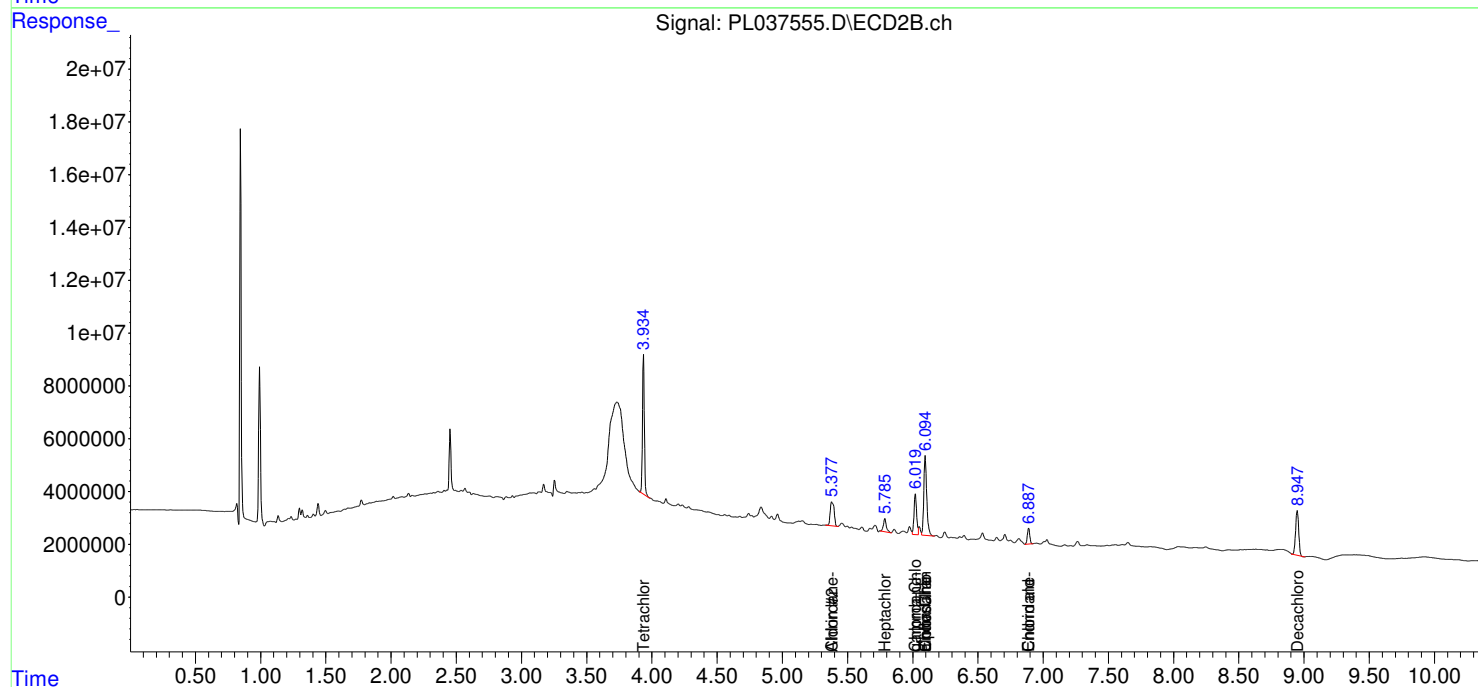
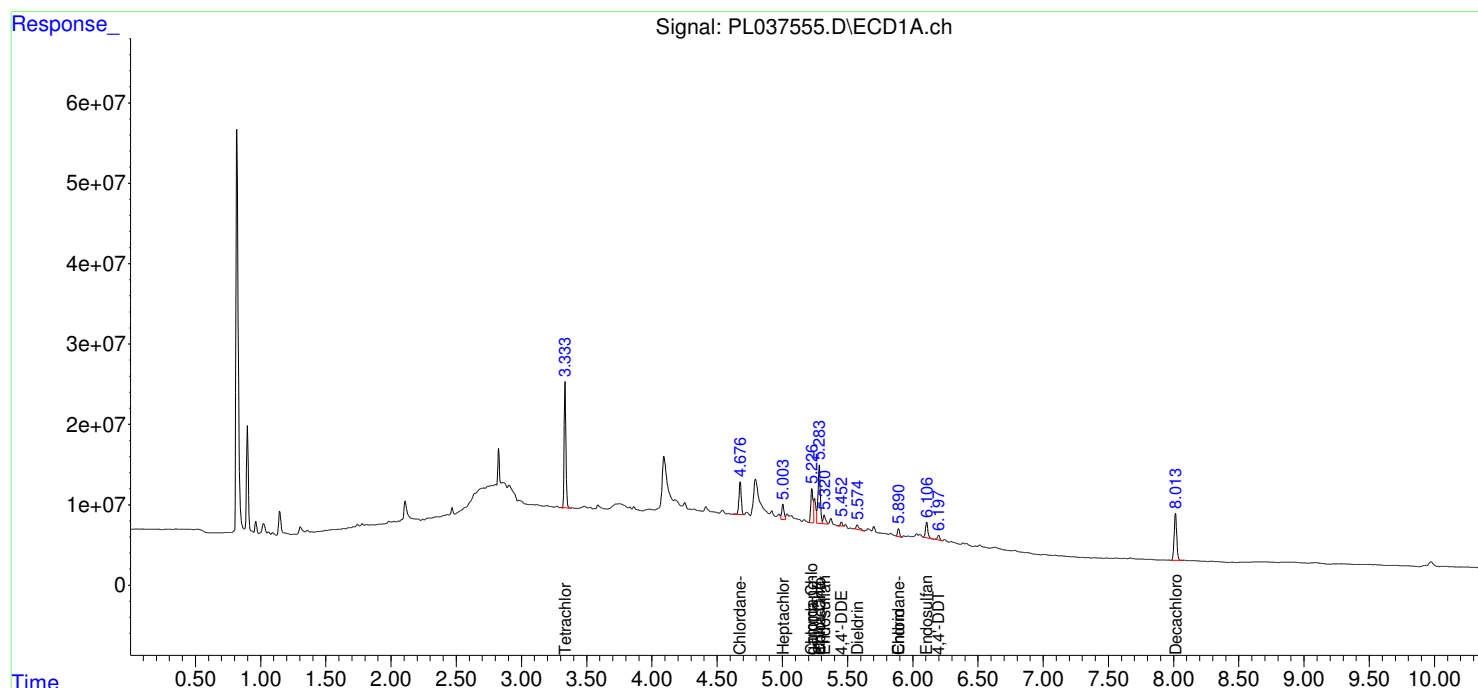
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

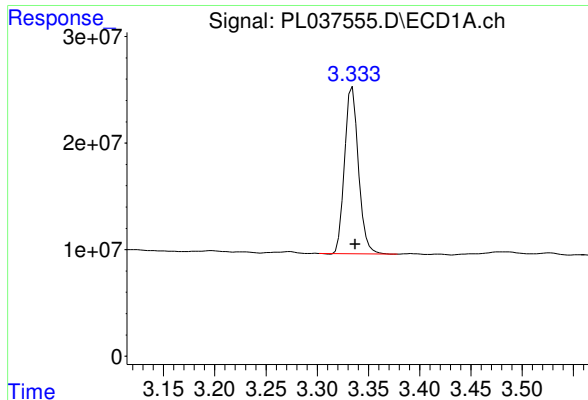
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Data File : PL037555.D
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Acq On : 29 Jun 2018 16:34
Operator : UA\AJ
Sample : J3761-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 23:27:24 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
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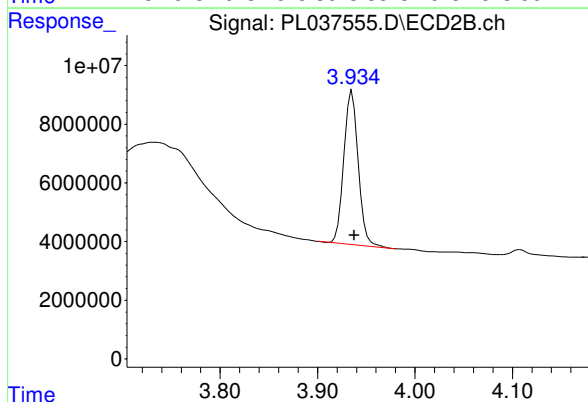




#1 Tetrachloro-m-xylene

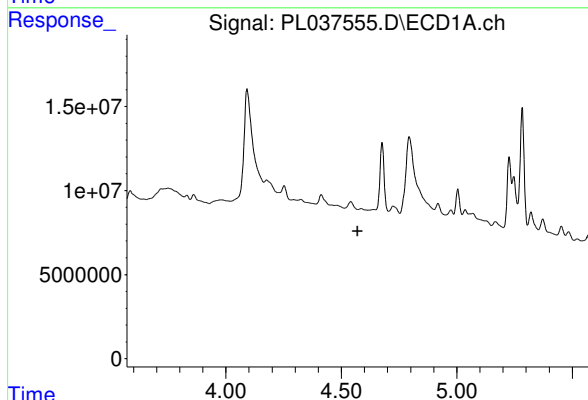
R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 147711576
Conc: 18.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



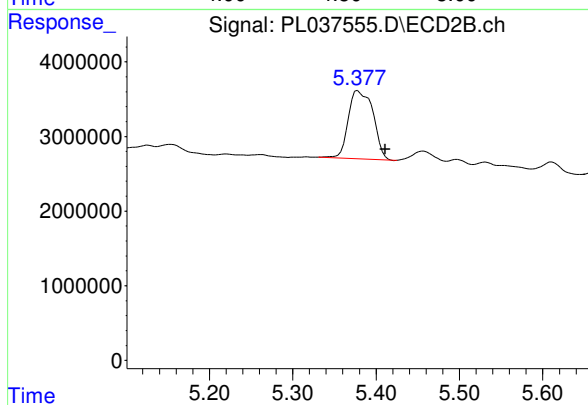
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 53431393
Conc: 19.31 ng/ml



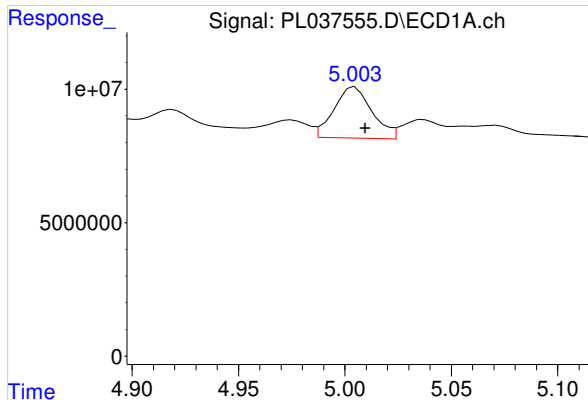
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.571 min
Response: 0
Conc: N.D.



#5 Aldrin

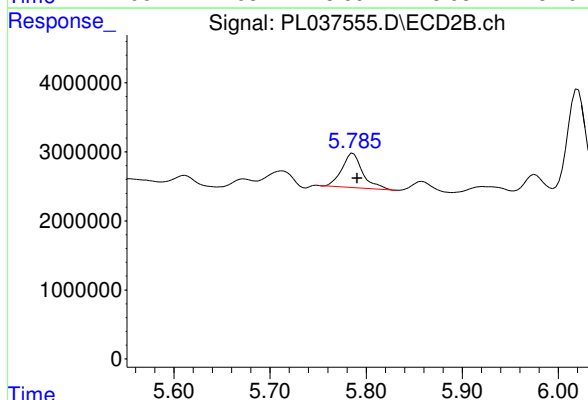
R.T.: 5.378 min
Delta R.T.: -0.033 min
Response: 18931031
Conc: 6.03 ng/ml



#8 Heptachlor epoxide

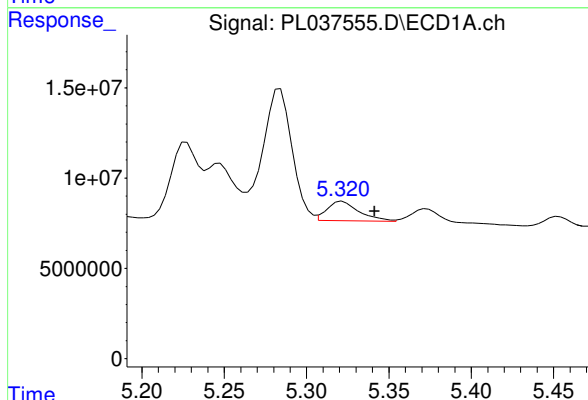
R.T.: 5.005 min
Delta R.T.: -0.005 min
Response: 23834967
Conc: 2.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



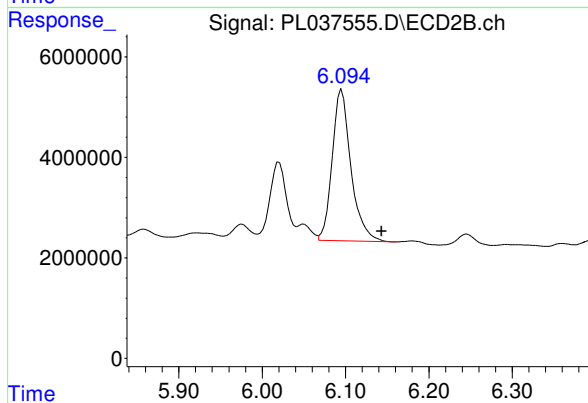
#8 Heptachlor epoxide

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 7445963
Conc: 2.61 ng/ml



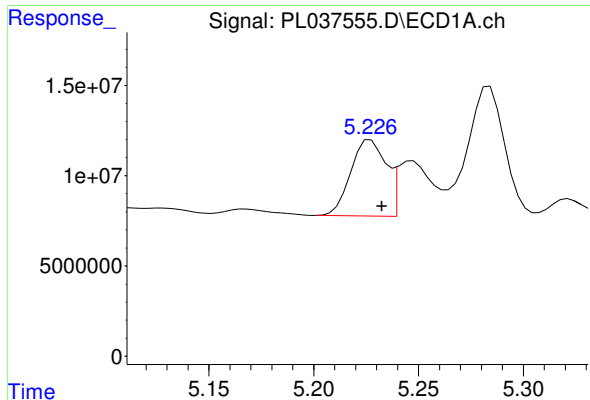
#9 Endosulfan I

R.T.: 5.322 min
Delta R.T.: -0.020 min
Response: 14655815
Conc: 1.73 ng/ml



#9 Endosulfan I

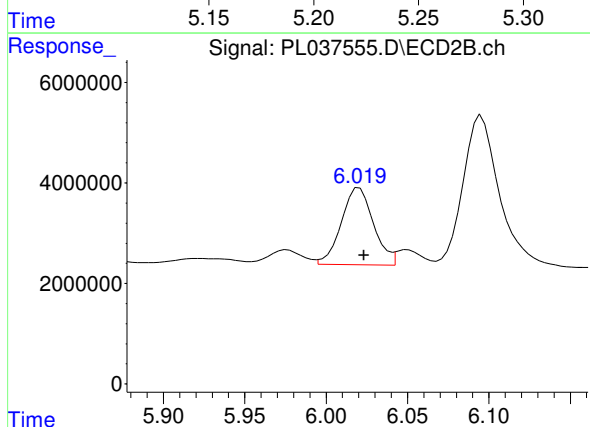
R.T.: 6.096 min
Delta R.T.: -0.048 min
Response: 47137466
Conc: 18.38 ng/ml



#10 gamma-Chlordane

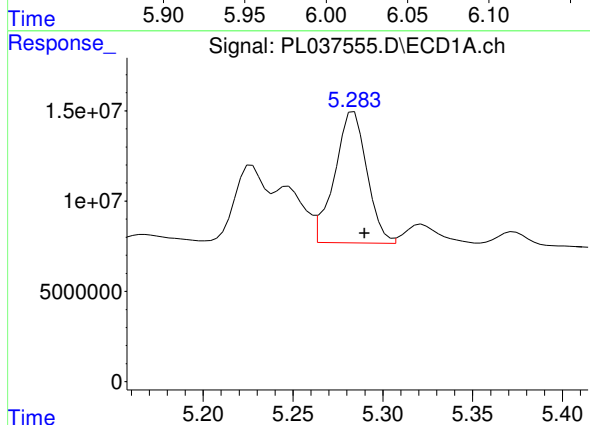
R.T.: 5.227 min
Delta R.T.: -0.005 min
Response: 49440411
Conc: 5.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



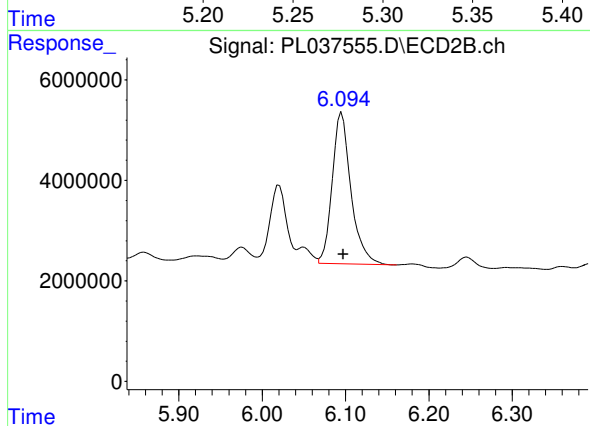
#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 21242598
Conc: 7.54 ng/ml



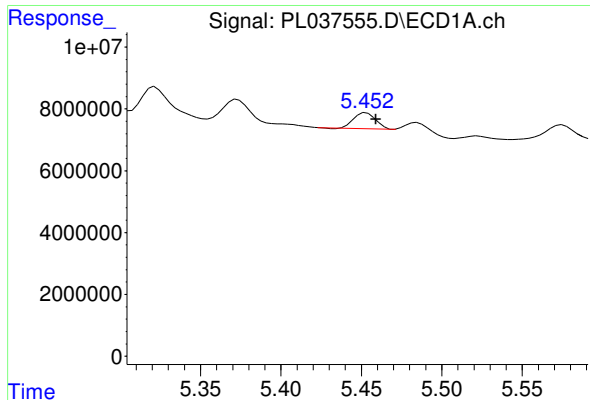
#11 alpha-Chlordane

R.T.: 5.284 min
Delta R.T.: -0.006 min
Response: 91039903
Conc: 10.02 ng/ml



#11 alpha-Chlordane

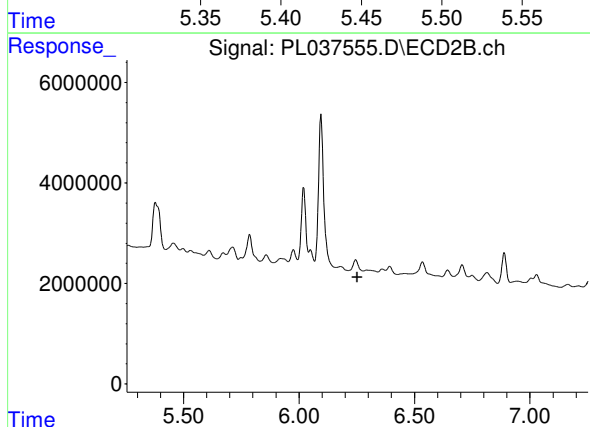
R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 47137466
Conc: 16.38 ng/ml



#12 4,4'-DDE

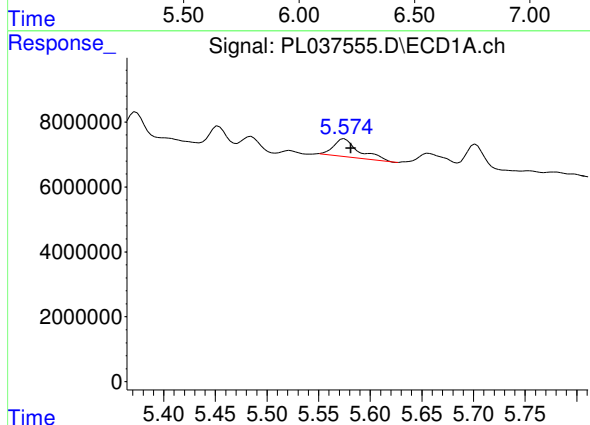
R.T.: 5.453 min
Delta R.T.: -0.006 min
Response: 4827917
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



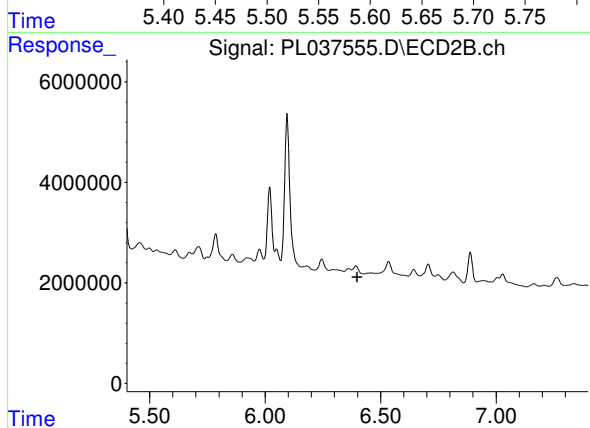
#12 4,4'-DDE

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



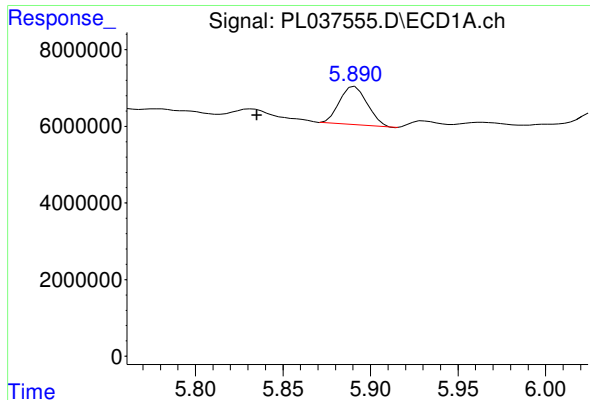
#13 Dieldrin

R.T.: 5.575 min
Delta R.T.: -0.006 min
Response: 9442329
Conc: 1.07 ng/ml



#13 Dieldrin

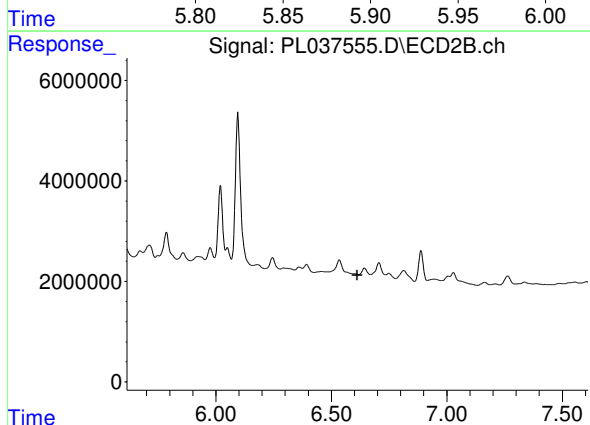
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.



#14 Endrin

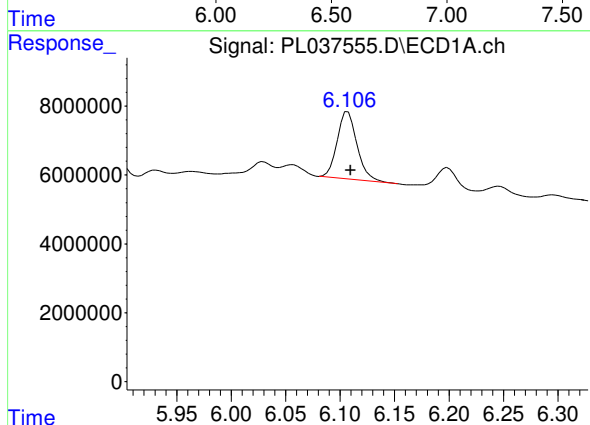
R.T.: 5.891 min
Delta R.T.: 0.056 min
Response: 11031716
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



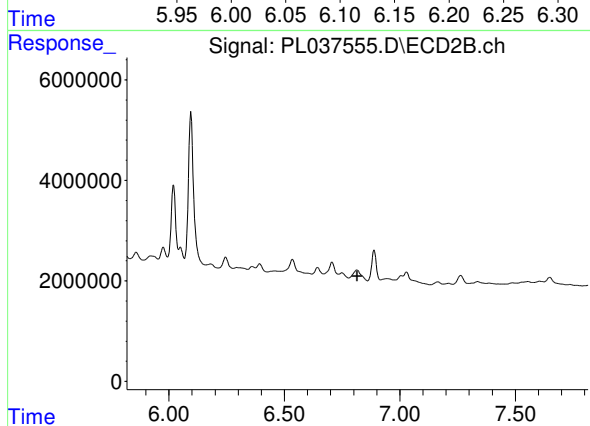
#14 Endrin

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



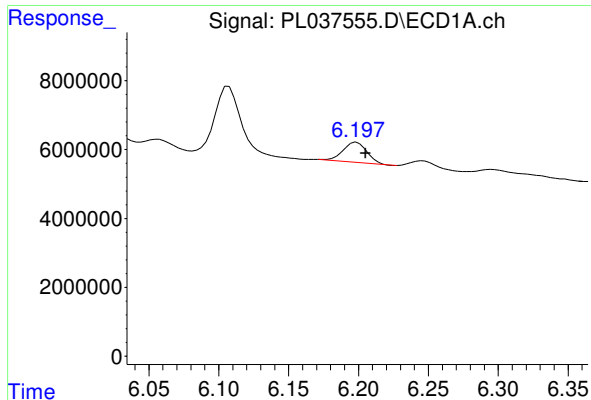
#15 Endosulfan II

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 24365134
Conc: 3.31 ng/ml



#15 Endosulfan II

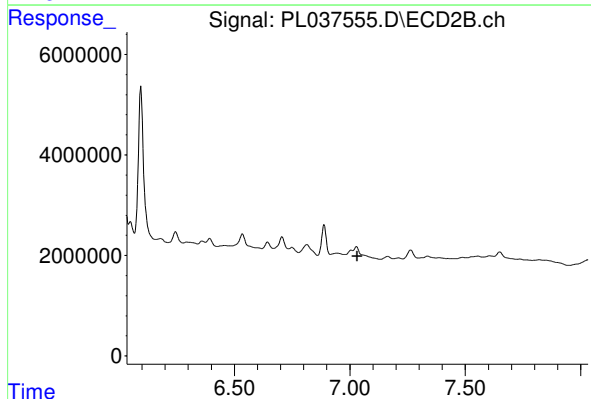
R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

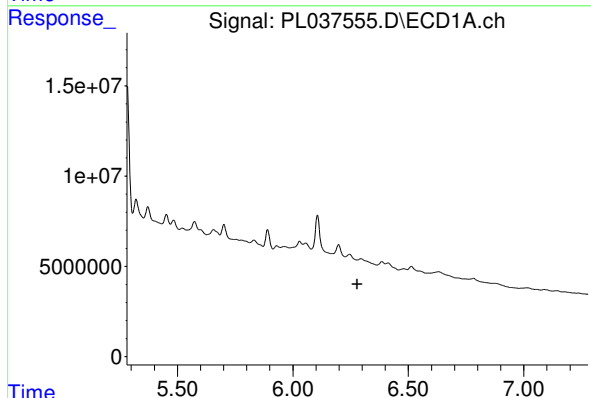
R.T.: 6.199 min
Delta R.T.: -0.006 min
Response: 7114282
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



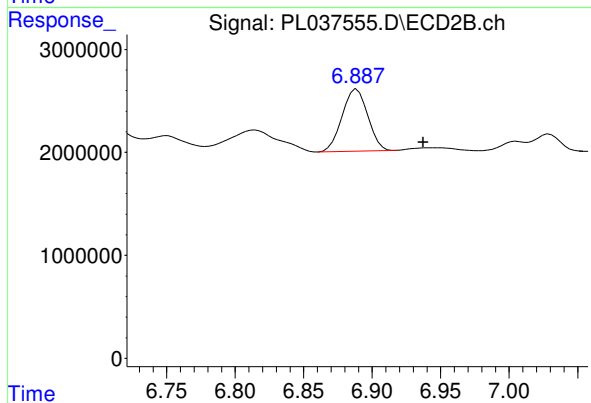
#17 4,4'-DDT

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



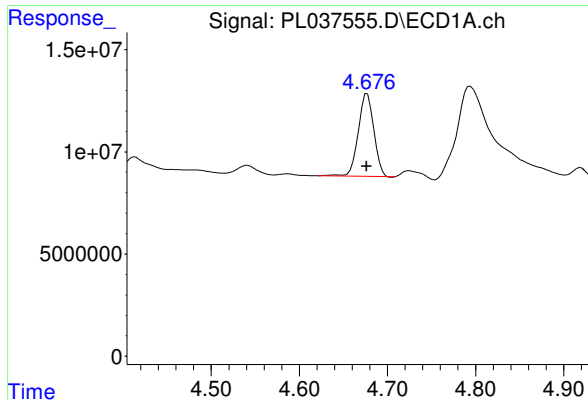
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.278 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

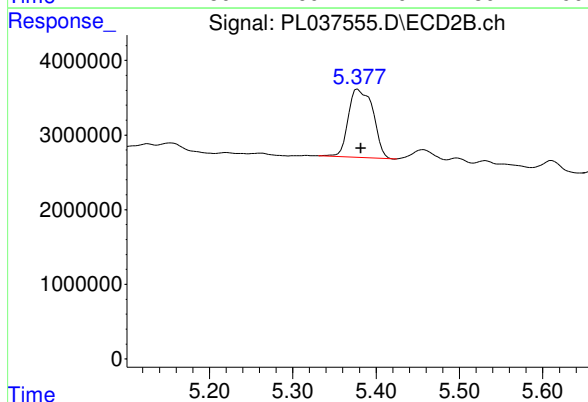
R.T.: 6.889 min
Delta R.T.: -0.048 min
Response: 7866399
Conc: 3.91 ng/ml



#24 Chlordane-2

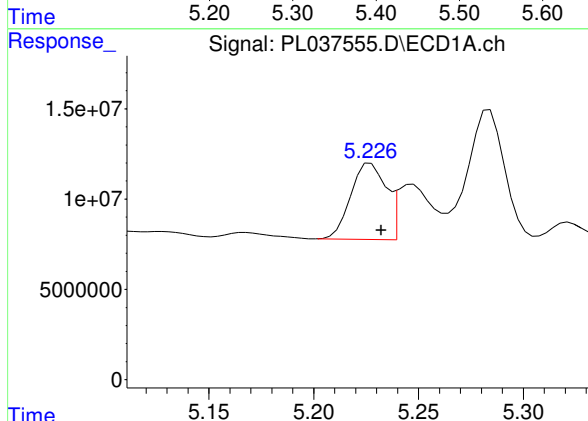
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 49319618
Conc: 138.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



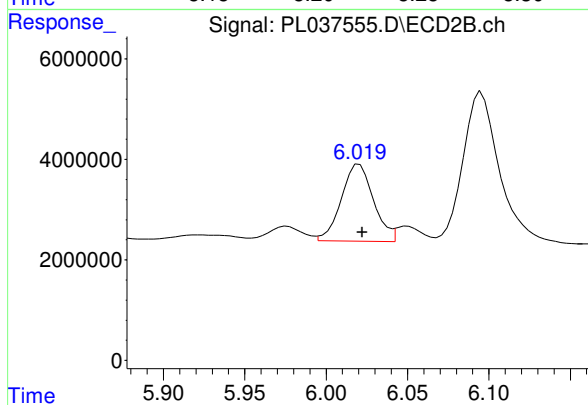
#24 Chlordane-2

R.T.: 5.378 min
Delta R.T.: -0.004 min
Response: 18931031
Conc: 149.59 ng/ml



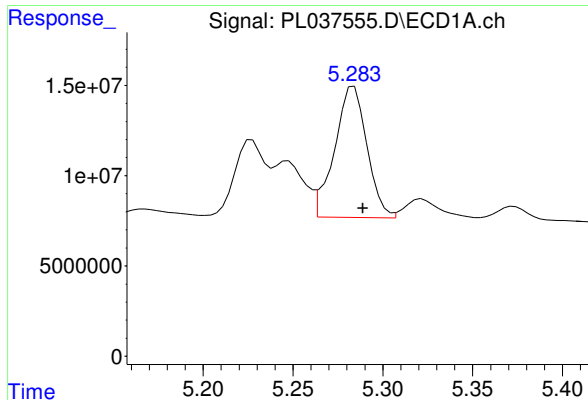
#25 Chlordane-3

R.T.: 5.227 min
Delta R.T.: -0.005 min
Response: 49440411
Conc: 46.51 ng/ml



#25 Chlordane-3

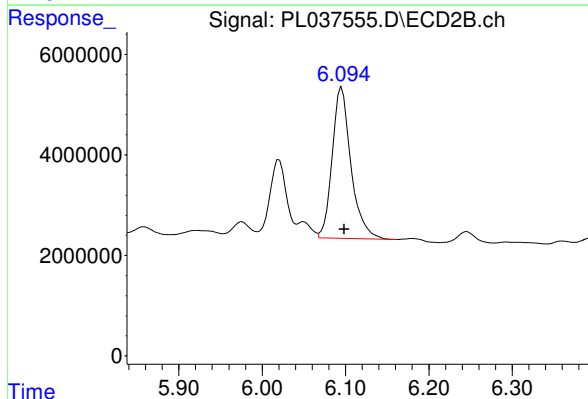
R.T.: 6.020 min
Delta R.T.: -0.002 min
Response: 21242598
Conc: 54.32 ng/ml



#26 Chlordane-4

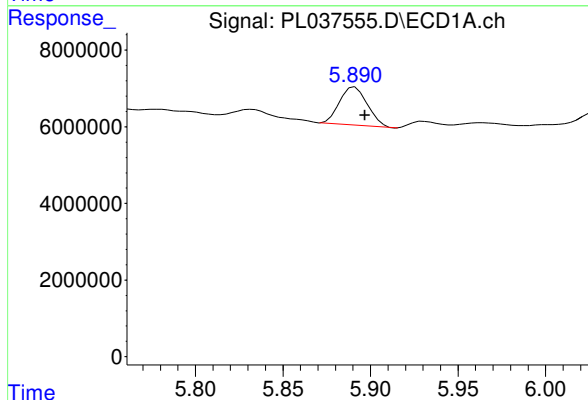
R.T.: 5.284 min
Delta R.T.: -0.005 min
Response: 91039903
Conc: 94.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



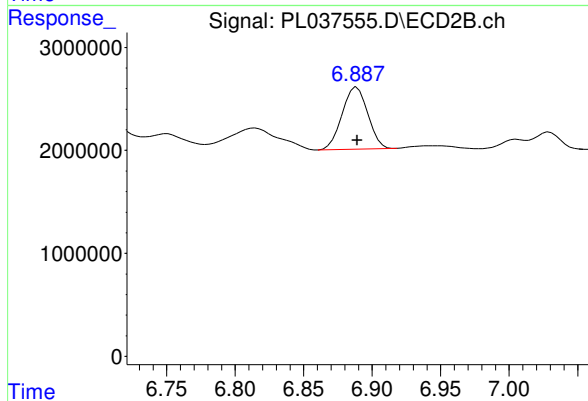
#26 Chlordane-4

R.T.: 6.096 min
Delta R.T.: -0.003 min
Response: 47137466
Conc: 98.37 ng/ml



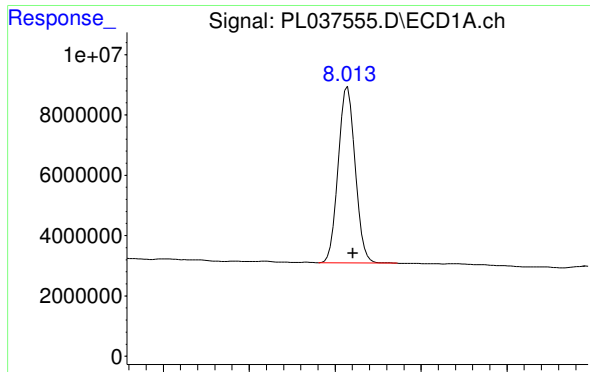
#27 Chlordane-5

R.T.: 5.891 min
Delta R.T.: -0.006 min
Response: 11031716
Conc: 84.30 ng/ml



#27 Chlordane-5

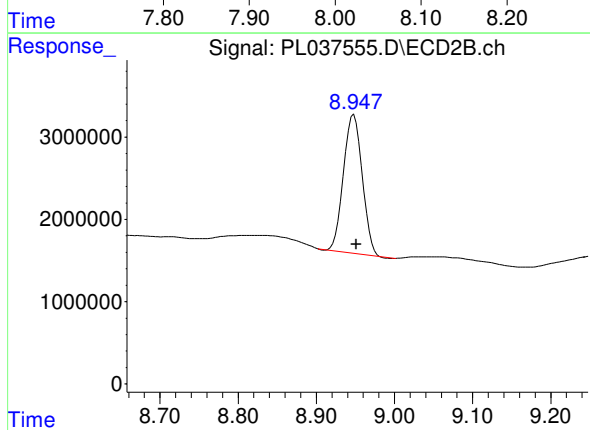
R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 7866399
Conc: 87.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: -0.006 min
Response: 80180402
Conc: 13.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.003 min
Response: 28051843
Conc: 14.14 ng/ml