

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070318\
 Data File : PL037663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 17:29
 Operator : UA\AJ
 Sample : J3814-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:11:21 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	3.935	93278636	34650710	11.792	12.524
28)	SA Decachlor...	8.010	8.945	90152635	27669547	14.941	13.947
Target Compounds							
9)	A Endosulfan I	5.356	6.097f	6644729	50038327	0.785	19.510 #
10)	B gamma-Chl...	5.245	6.020	153.3E6	18511815	16.368	6.573 #
11)	B alpha-Chl...	5.281	6.097	85943000	50038327	9.464	17.385 #
12)	B 4,4'-DDE	5.451	6.246	55222886	6643867	6.252	2.611 #
13)	MA Dieldrin	5.536f	0.000	7869547	0	0.889	N.D. #
14)	MA Endrin	5.890f	0.000	11578980	0	1.470	N.D. #
15)	B Endosulfa...	6.105	0.000	16229352	0	2.207	N.D. #
17)	MA 4,4'-DDT	6.196	7.030	38562911	13299687	5.973	6.279
23)	Chlordane-1	4.178	0.000	12012564	0	39.122	N.D. #
24)	Chlordane-2	4.674	0.000	5862982	0	16.469	N.D. #
25)	Chlordane-3	5.245	6.020	153.3E6	18511815	144.231	47.335 #
26)	Chlordane-4	5.281	6.097	85943000	50038327	89.198	104.422
27)	Chlordane-5	5.890	0.000	11578980	0	88.478	N.D. #

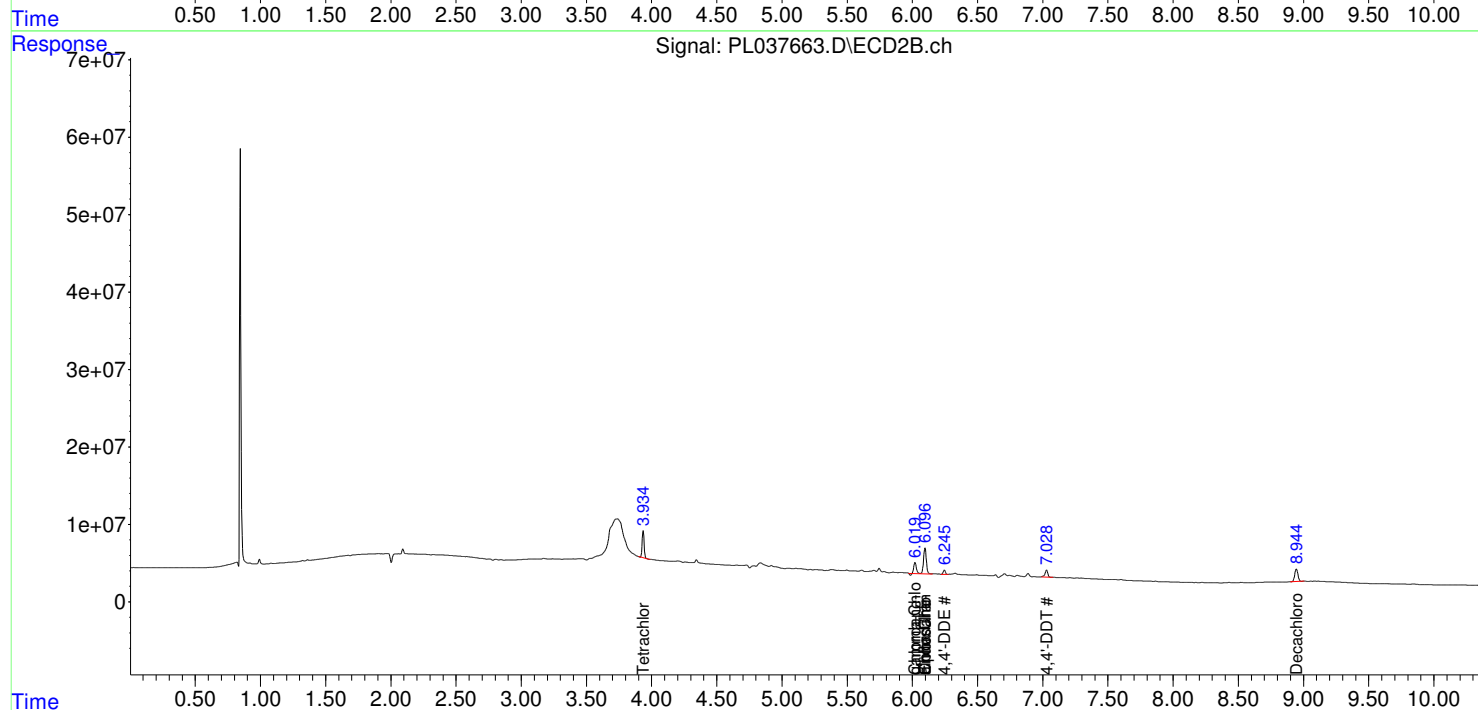
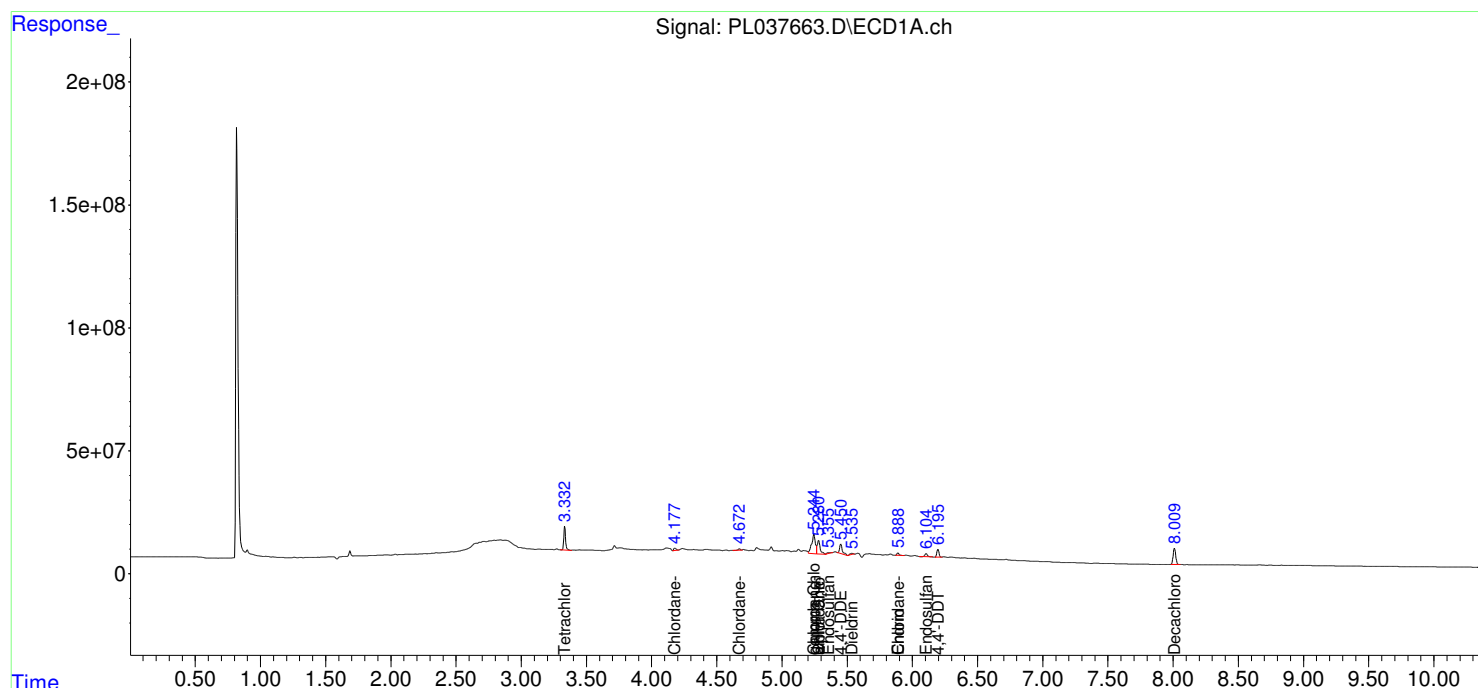
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

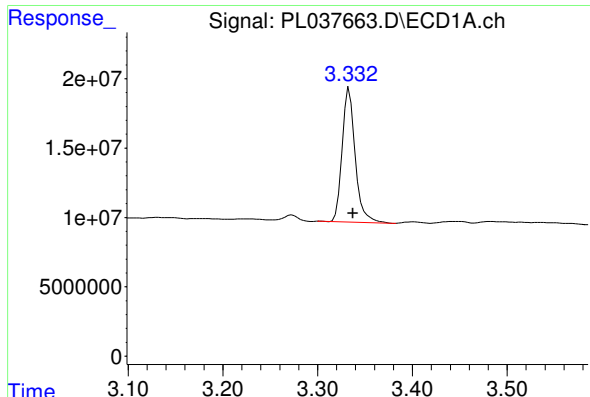
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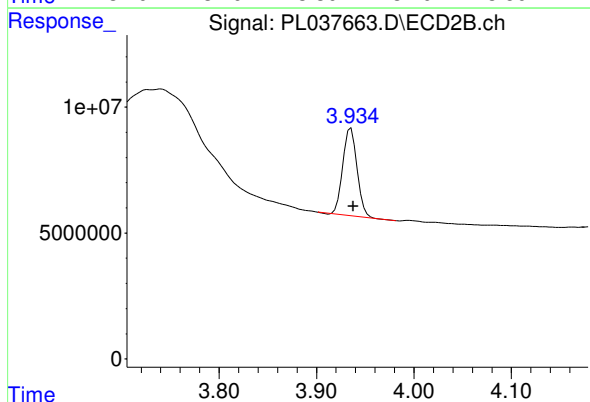




#1 Tetrachloro-m-xylene

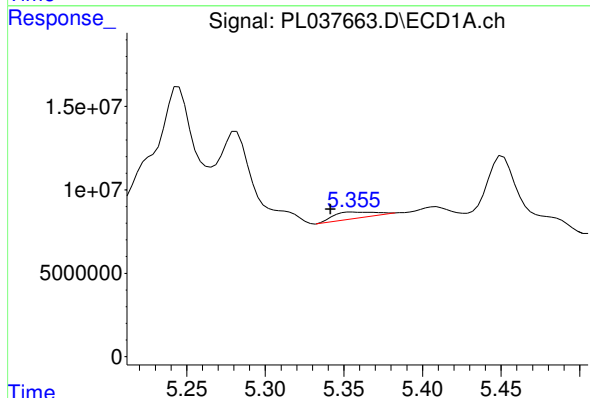
R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 93278636
Conc: 11.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



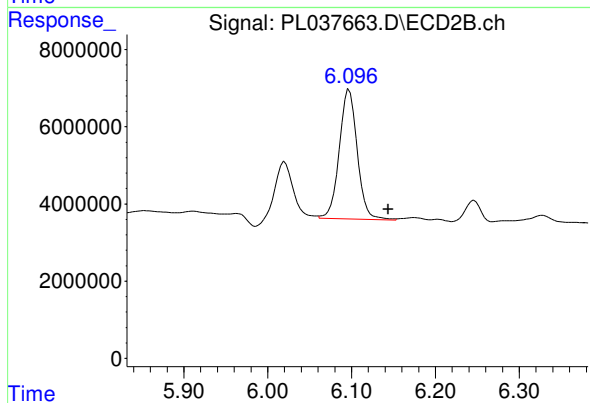
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 34650710
Conc: 12.52 ng/ml



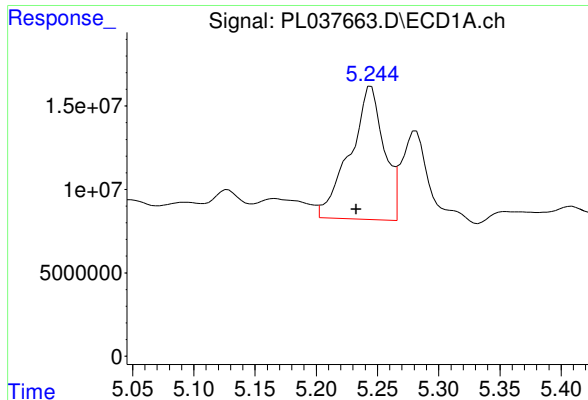
#9 Endosulfan I

R.T.: 5.356 min
Delta R.T.: 0.015 min
Response: 6644729
Conc: 0.79 ng/ml



#9 Endosulfan I

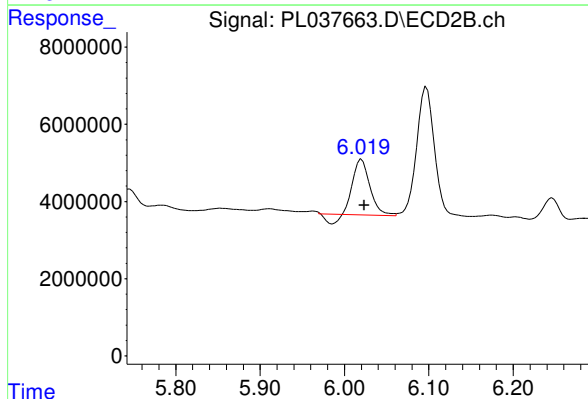
R.T.: 6.097 min
Delta R.T.: -0.046 min
Response: 50038327
Conc: 19.51 ng/ml



#10 gamma-Chlordane

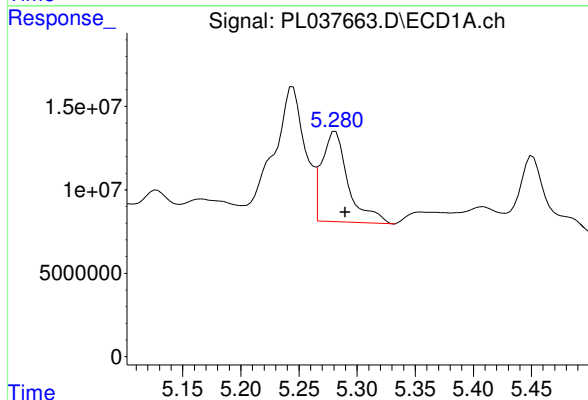
R.T.: 5.245 min
Delta R.T.: 0.012 min
Response: 153306412
Conc: 16.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



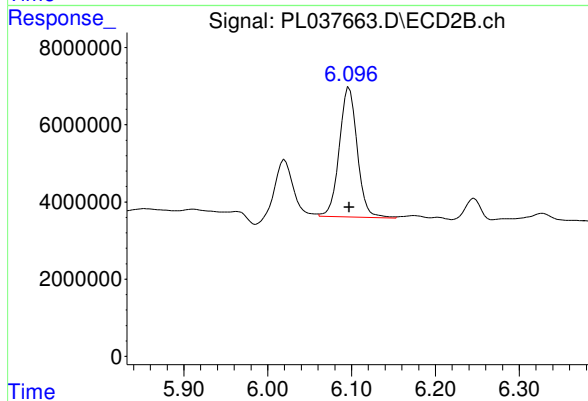
#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 18511815
Conc: 6.57 ng/ml



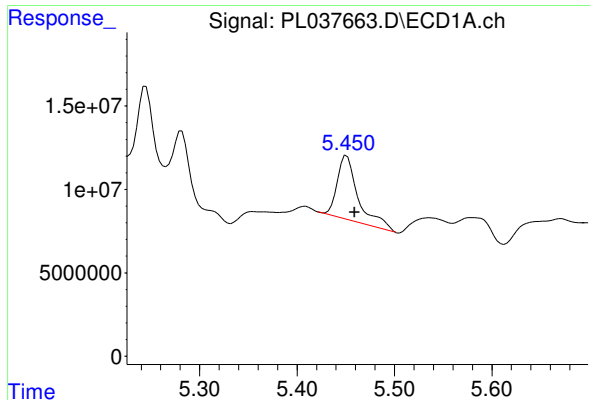
#11 alpha-Chlordane

R.T.: 5.281 min
Delta R.T.: -0.008 min
Response: 85943000
Conc: 9.46 ng/ml



#11 alpha-Chlordane

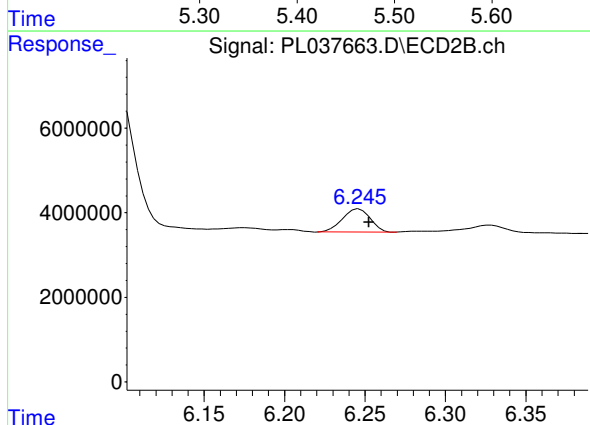
R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 50038327
Conc: 17.38 ng/ml



#12 4,4'-DDE

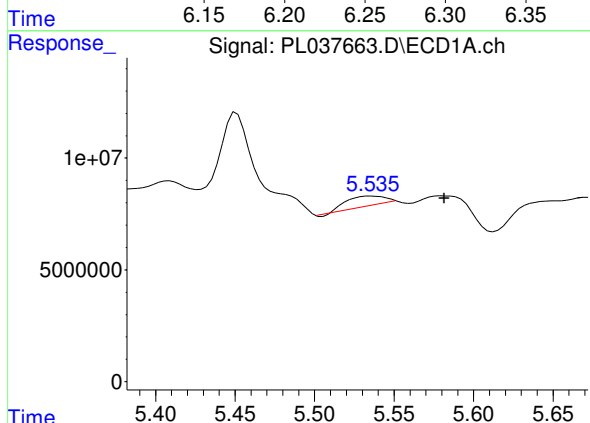
R.T.: 5.451 min
Delta R.T.: -0.008 min
Response: 5522886
Conc: 6.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



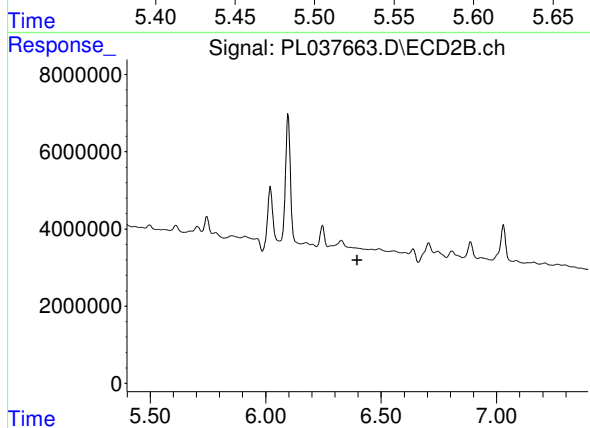
#12 4,4'-DDE

R.T.: 6.246 min
Delta R.T.: -0.006 min
Response: 6643867
Conc: 2.61 ng/ml



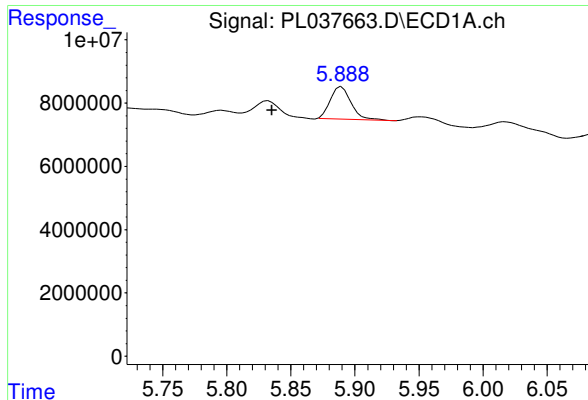
#13 Dieldrin

R.T.: 5.536 min
Delta R.T.: -0.045 min
Response: 7869547
Conc: 0.89 ng/ml



#13 Dieldrin

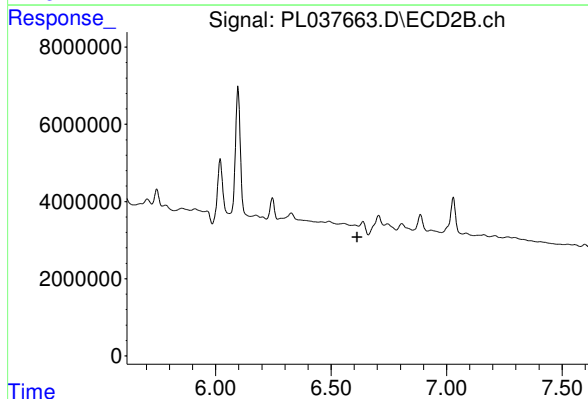
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.



#14 Endrin

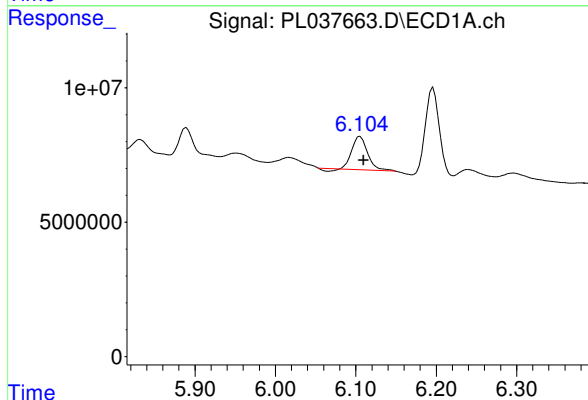
R.T.: 5.890 min
Delta R.T.: 0.054 min
Response: 11578980
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



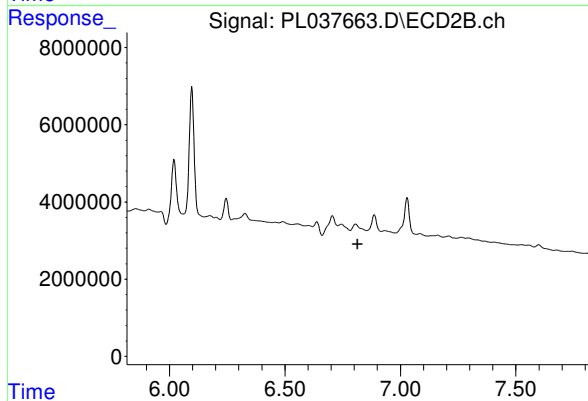
#14 Endrin

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



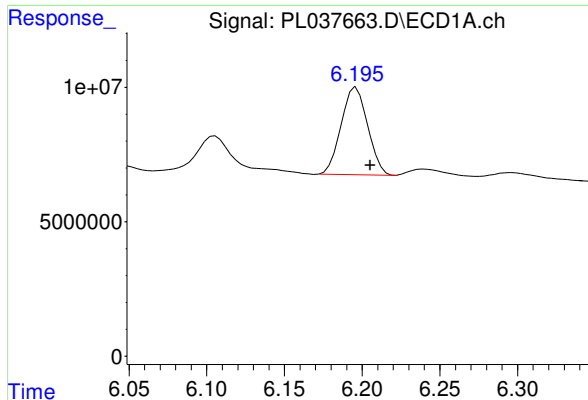
#15 Endosulfan II

R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 16229352
Conc: 2.21 ng/ml



#15 Endosulfan II

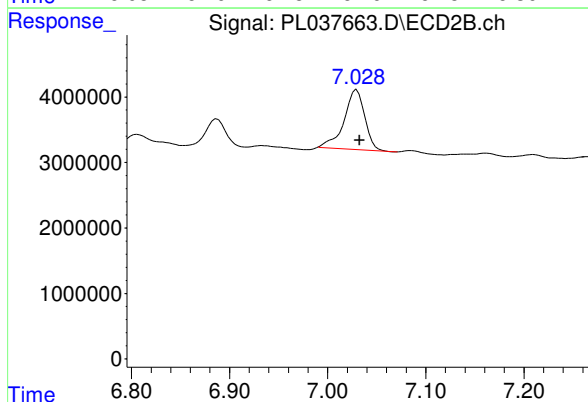
R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

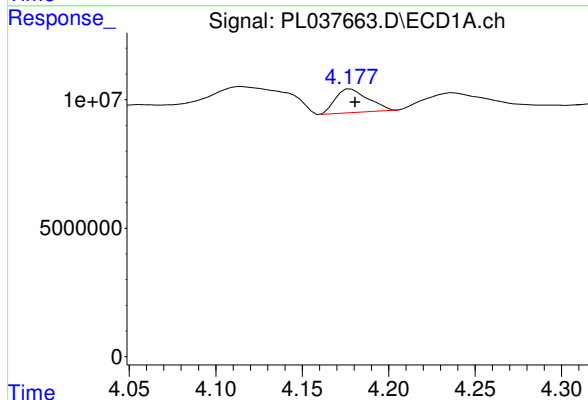
R.T.: 6.196 min
Delta R.T.: -0.009 min
Response: 38562911
Conc: 5.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



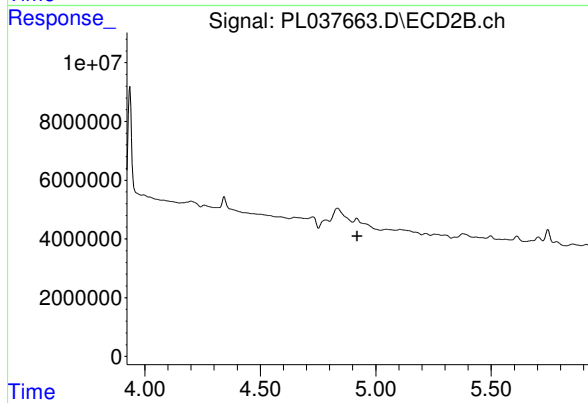
#17 4,4'-DDT

R.T.: 7.030 min
Delta R.T.: -0.003 min
Response: 13299687
Conc: 6.28 ng/ml



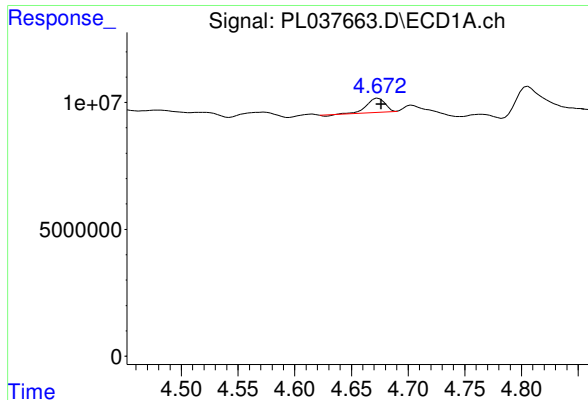
#23 Chlordane-1

R.T.: 4.178 min
Delta R.T.: -0.003 min
Response: 12012564
Conc: 39.12 ng/ml



#23 Chlordane-1

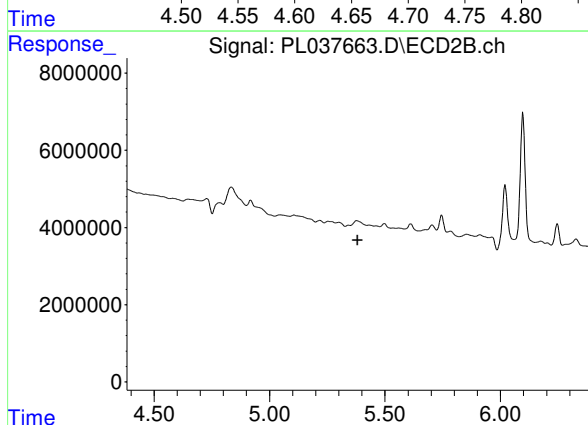
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.



#24 Chlordane-2

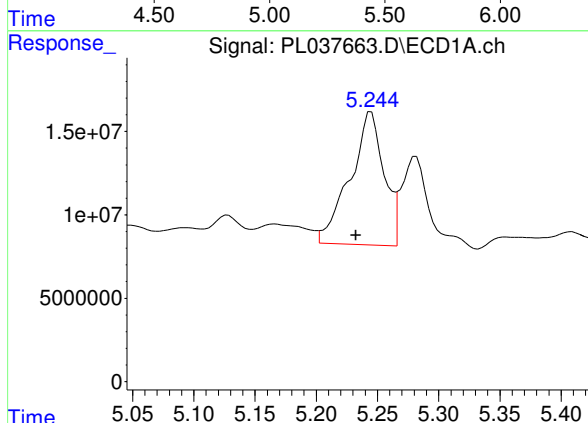
R.T.: 4.674 min
Delta R.T.: -0.003 min
Response: 5862982
Conc: 16.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



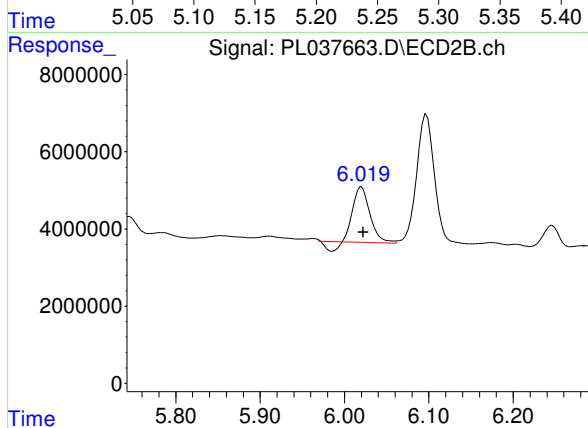
#24 Chlordane-2

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



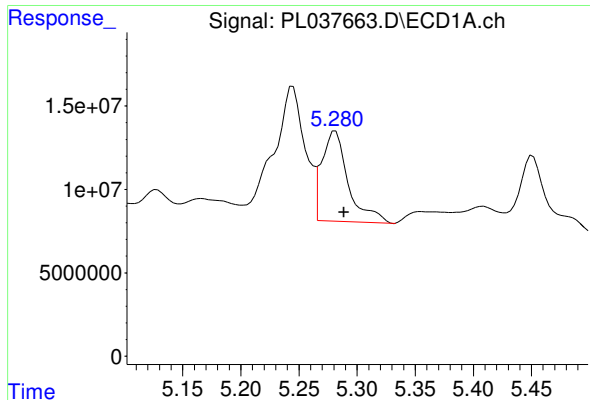
#25 Chlordane-3

R.T.: 5.245 min
Delta R.T.: 0.013 min
Response: 153306412
Conc: 144.23 ng/ml



#25 Chlordane-3

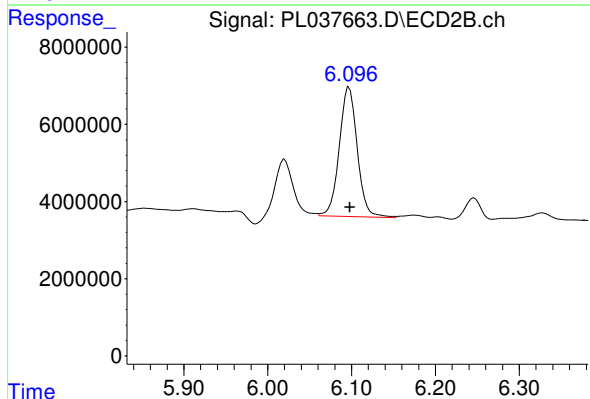
R.T.: 6.020 min
Delta R.T.: -0.002 min
Response: 18511815
Conc: 47.33 ng/ml



#26 Chlordane-4

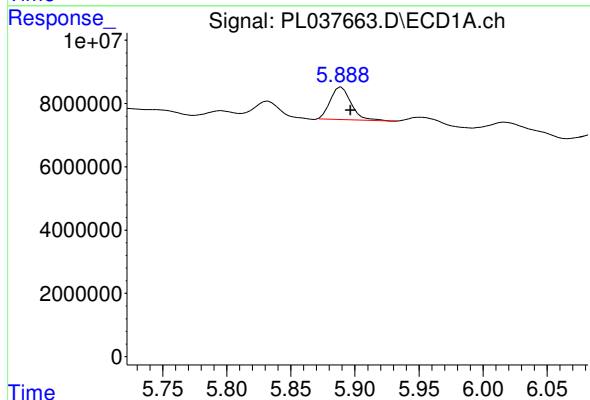
R.T.: 5.281 min
Delta R.T.: -0.007 min
Response: 85943000
Conc: 89.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



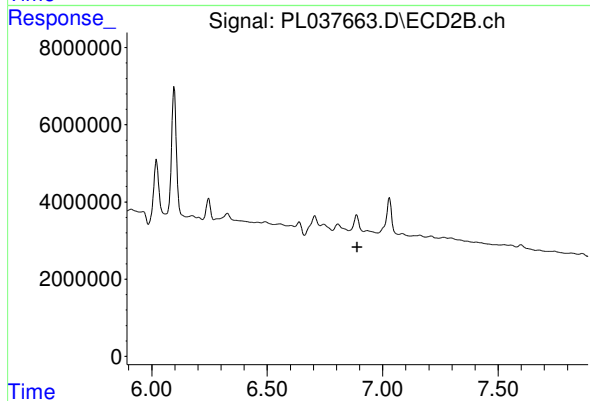
#26 Chlordane-4

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 50038327
Conc: 104.42 ng/ml



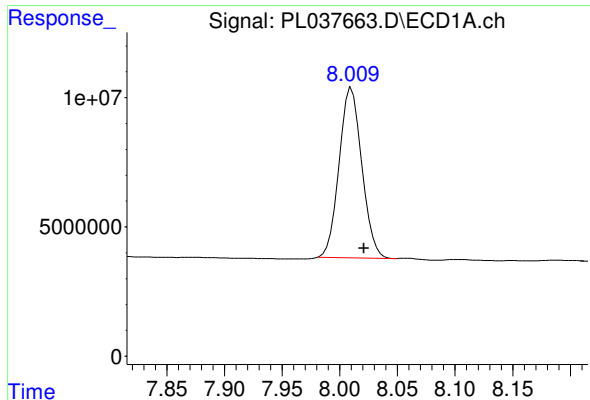
#27 Chlordane-5

R.T.: 5.890 min
Delta R.T.: -0.007 min
Response: 11578980
Conc: 88.48 ng/ml



#27 Chlordane-5

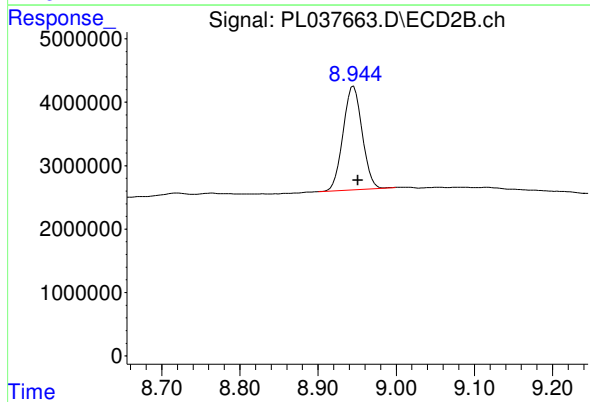
R.T.: 0.000 min
Exp R.T.: 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.010 min
Delta R.T.: -0.010 min
Response: 90152635
Conc: 14.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 27669547
Conc: 13.95 ng/ml