

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062618\
 Data File : PL037425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 14:48
 Operator : UA\AJ
 Sample : J3681-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 05:12:08 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	83649783	29713765	10.575	10.740
28)	SA Decachlor...	8.015	8.946	57245464	19339373	9.487	9.748
Target Compounds							
2)	A alpha-BHC	3.718f	0.000	200124	0	0.016	N.D. #
6)	B beta-BHC	4.253f	0.000	10269928	0	2.252	N.D. #
9)	A Endosulfan I	5.284f	6.098f	19871307	11844012	2.349	4.618 #
10)	B gamma-Chl...	5.248	0.000	37209240	0	3.973	N.D. #
11)	B alpha-Chl...	5.284	6.098	19871307	11844012	2.188	4.115 #
12)	B 4,4'-DDE	5.453	0.000	10761595	0	1.218	N.D. #
14)	MA Endrin	5.836	6.642	70333858	-3441237	8.928	N.D. #
17)	MA 4,4'-DDT	6.200	7.031	248.1E6	75027801	38.423	35.421
23)	Chlordane-1	4.179	0.000	7603819	0	24.764	N.D. #
24)	Chlordane-2	4.673	0.000	9558658	0	26.850	N.D. #
25)	Chlordane-3	5.248	0.000	37209240	0	35.007	N.D. #
26)	Chlordane-4	5.284	6.098	19871307	11844012	20.624	24.717
27)	Chlordane-5	5.836	0.000	70333858	0	537.440	N.D. #

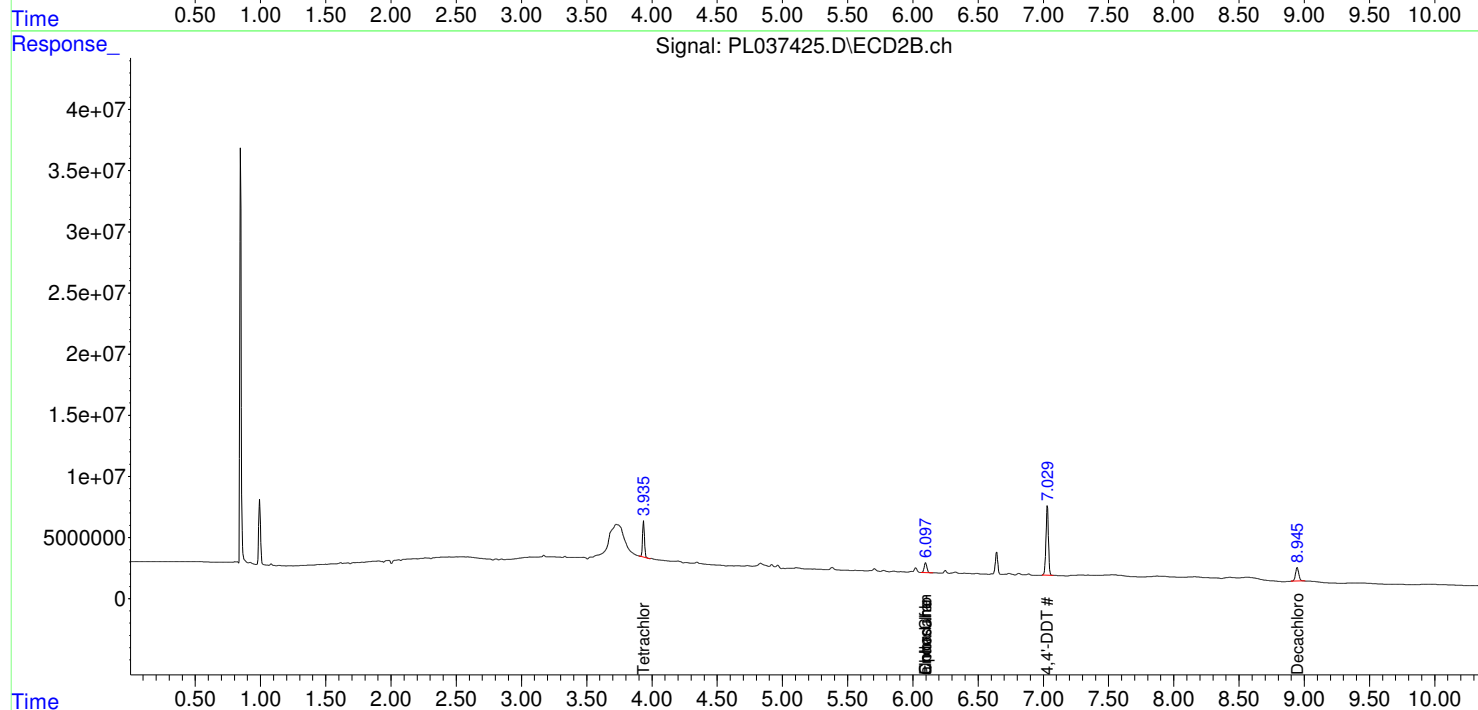
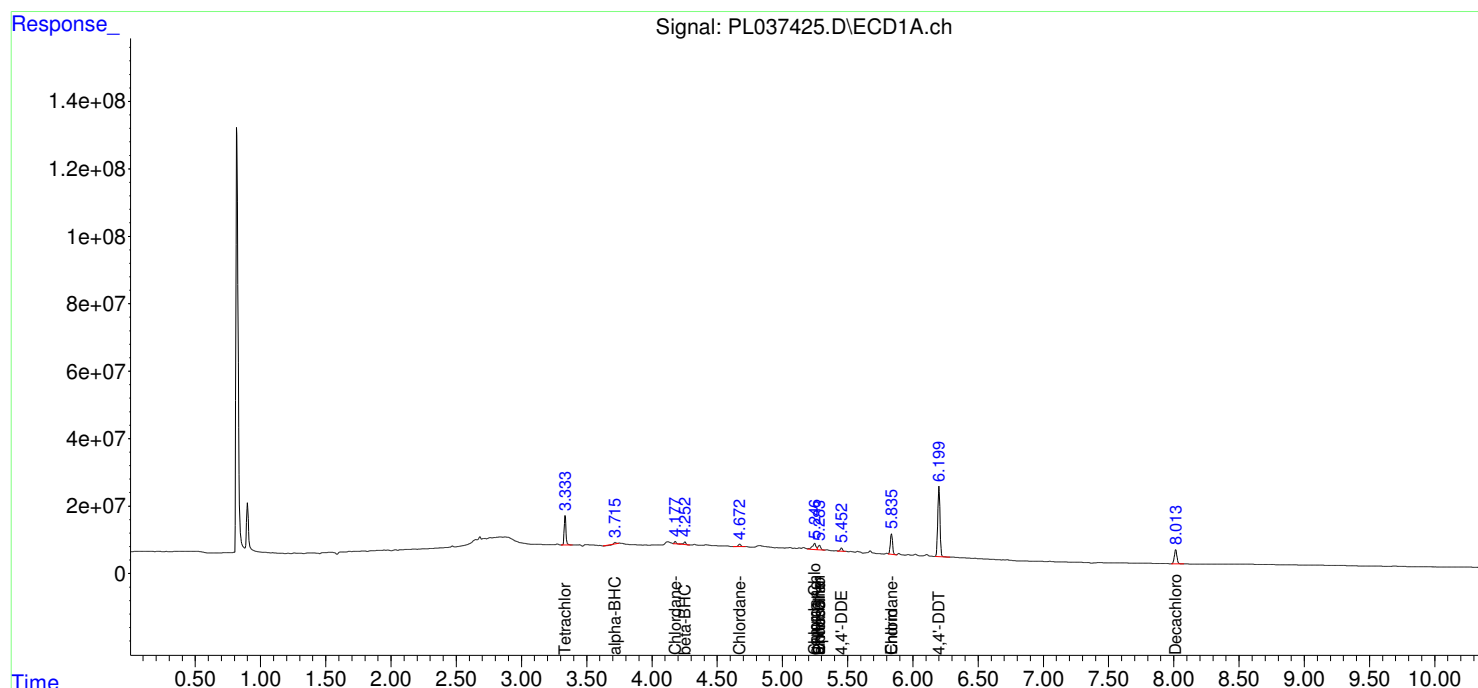
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

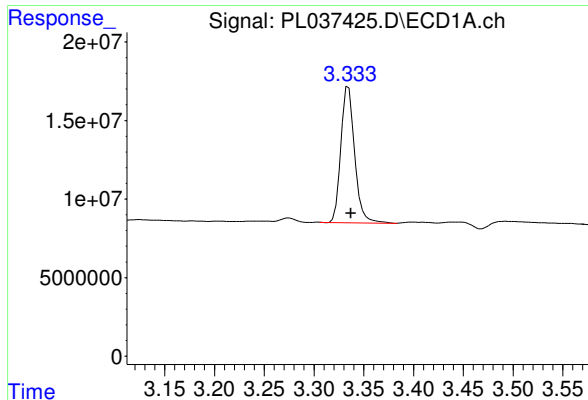
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062618\
Data File : PL037425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2018 14:48
Operator : UA\AJ
Sample : J3681-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 05:12:08 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

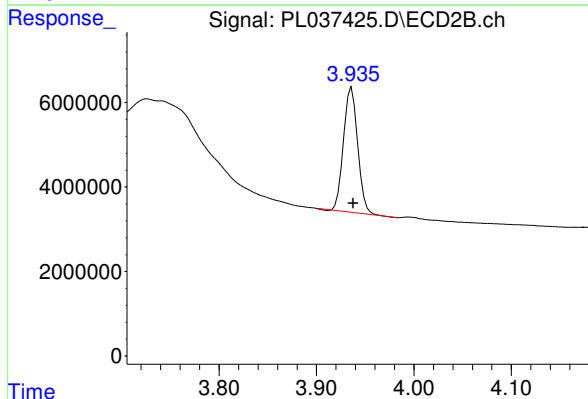




#1 Tetrachloro-m-xylene

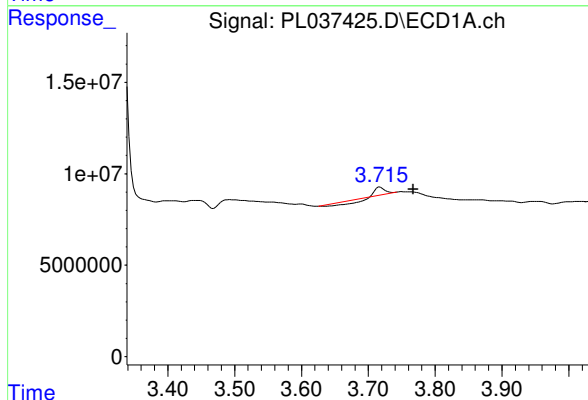
R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 83649783
Conc: 10.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



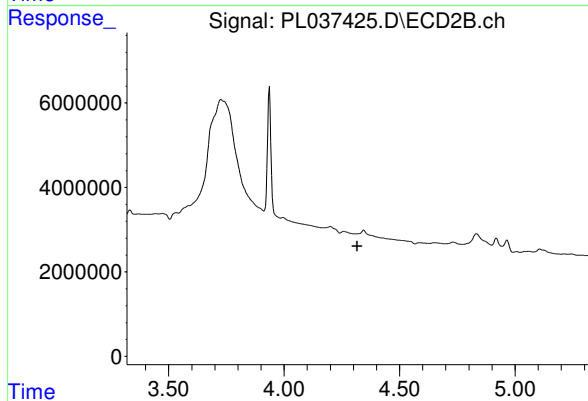
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.001 min
Response: 29713765
Conc: 10.74 ng/ml



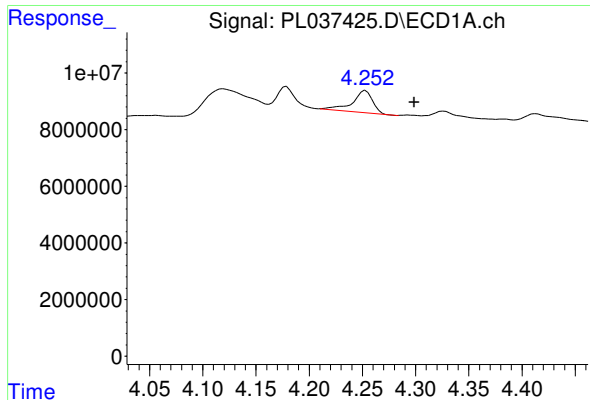
#2 alpha-BHC

R.T.: 3.718 min
Delta R.T.: -0.050 min
Response: 200124
Conc: 0.02 ng/ml



#2 alpha-BHC

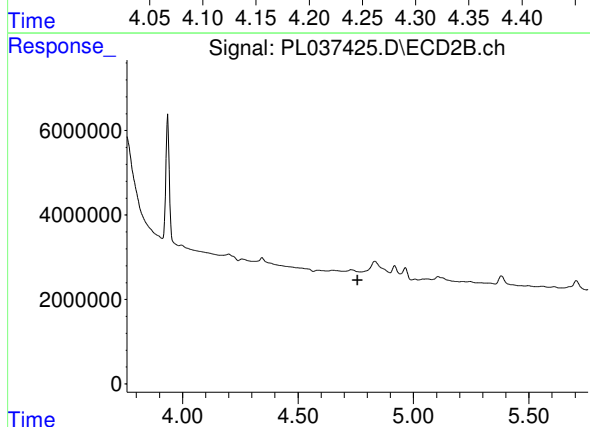
R.T.: 0.000 min
Exp R.T.: 4.317 min
Response: 0
Conc: N.D.



#6 beta-BHC

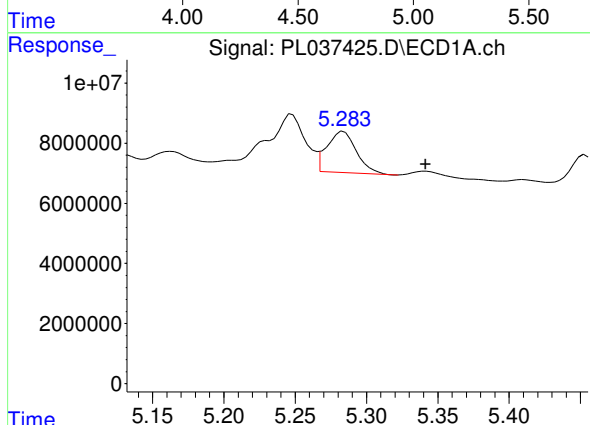
R.T.: 4.253 min
Delta R.T.: -0.046 min
Response: 10269928
Conc: 2.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



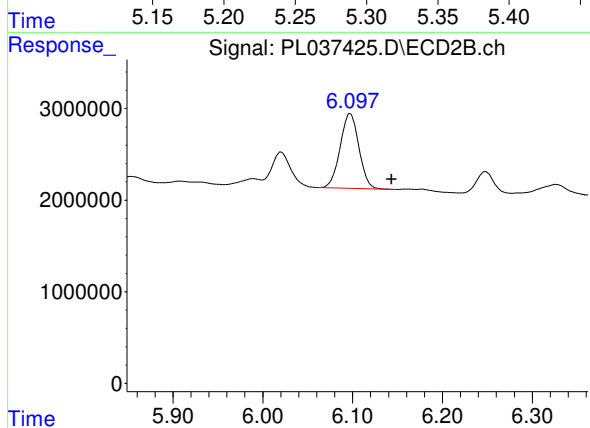
#6 beta-BHC

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



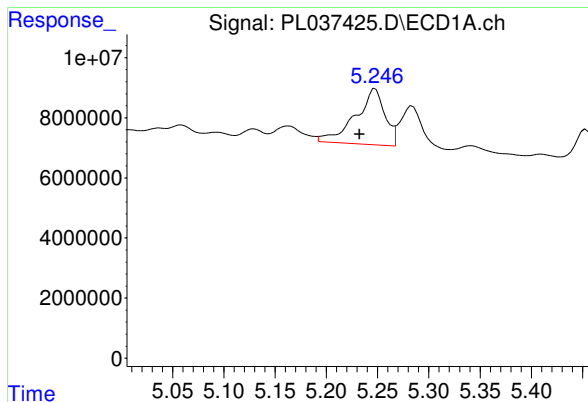
#9 Endosulfan I

R.T.: 5.284 min
Delta R.T.: -0.057 min
Response: 19871307
Conc: 2.35 ng/ml



#9 Endosulfan I

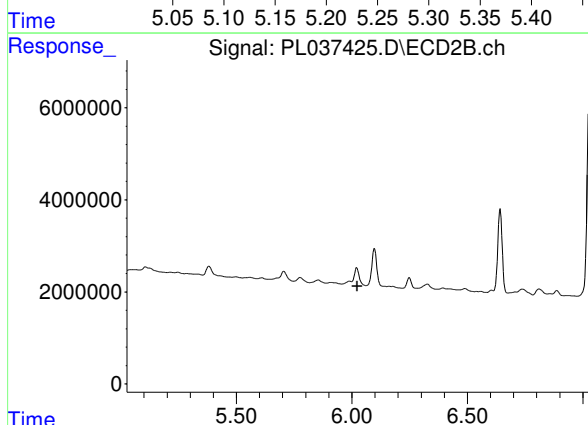
R.T.: 6.098 min
Delta R.T.: -0.046 min
Response: 11844012
Conc: 4.62 ng/ml



#10 gamma-Chlordane

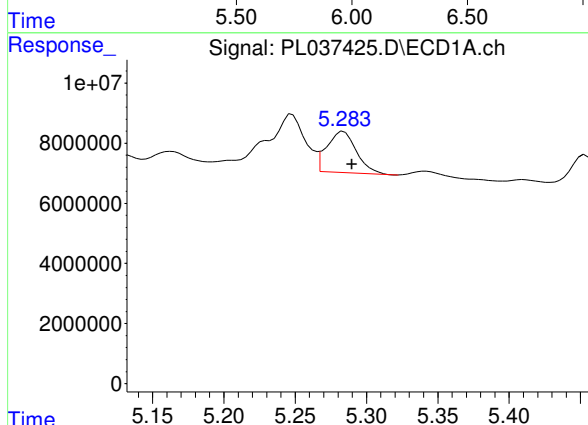
R.T.: 5.248 min
Delta R.T.: 0.015 min
Response: 37209240
Conc: 3.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



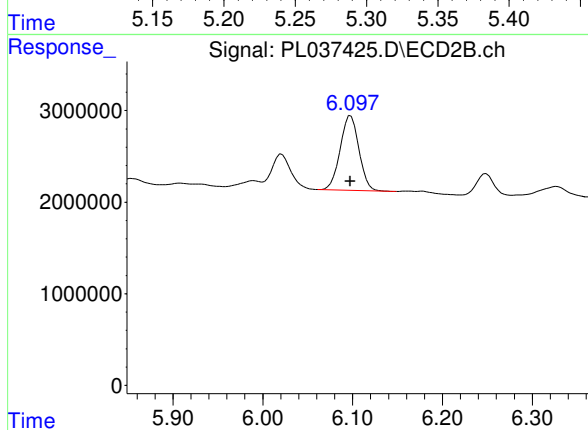
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



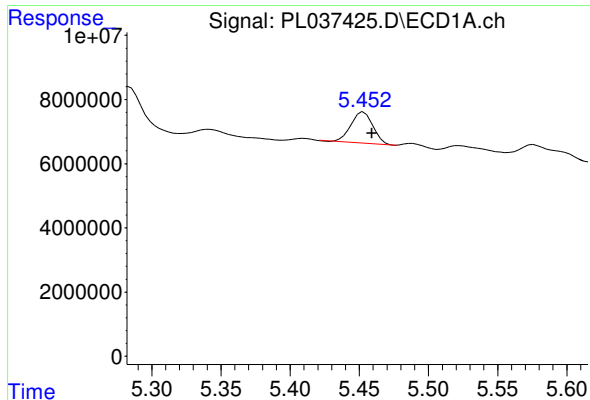
#11 alpha-Chlordane

R.T.: 5.284 min
Delta R.T.: -0.006 min
Response: 19871307
Conc: 2.19 ng/ml



#11 alpha-Chlordane

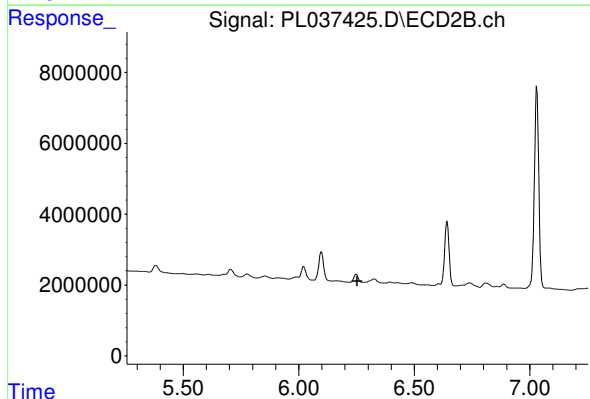
R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 11844012
Conc: 4.11 ng/ml



#12 4,4'-DDE

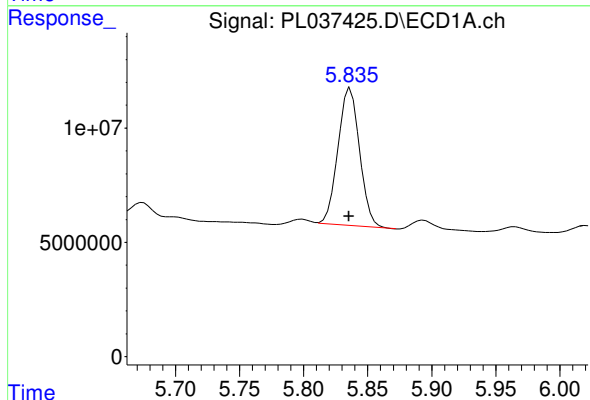
R.T.: 5.453 min
Delta R.T.: -0.006 min
Response: 10761595
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



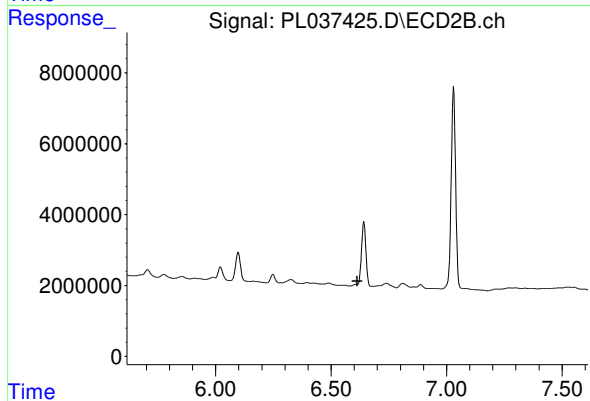
#12 4,4'-DDE

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



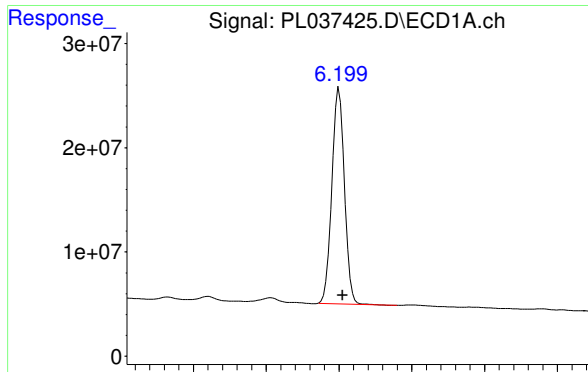
#14 Endrin

R.T.: 5.836 min
Delta R.T.: 0.001 min
Response: 70333858
Conc: 8.93 ng/ml



#14 Endrin

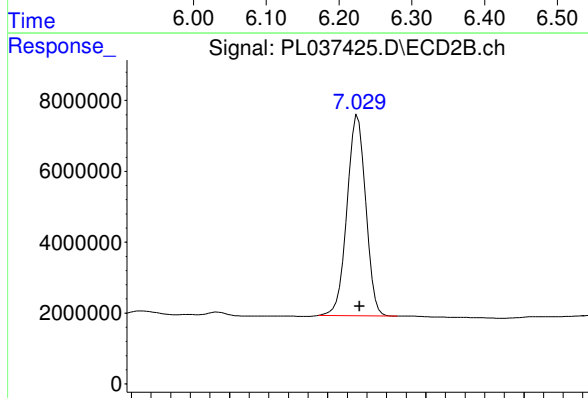
R.T.: 6.642 min
Delta R.T.: 0.030 min
Response: -3441237
Conc: N.D.



#17 4,4'-DDT

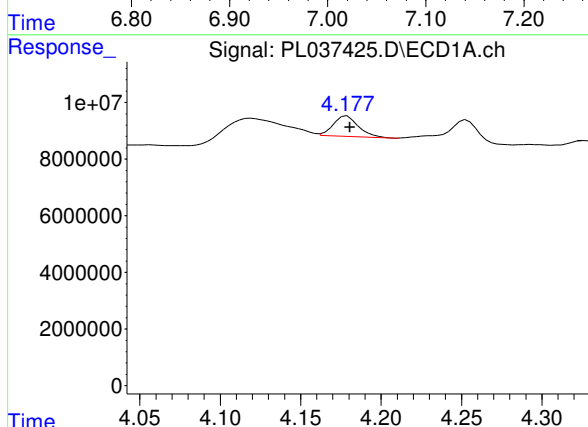
R.T.: 6.200 min
Delta R.T.: -0.005 min
Response: 248069661
Conc: 38.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



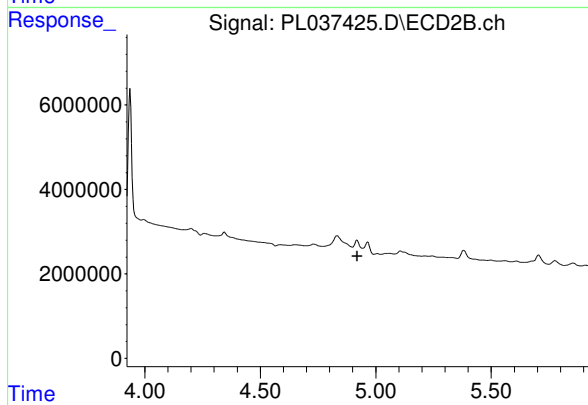
#17 4,4'-DDT

R.T.: 7.031 min
Delta R.T.: -0.002 min
Response: 75027801
Conc: 35.42 ng/ml



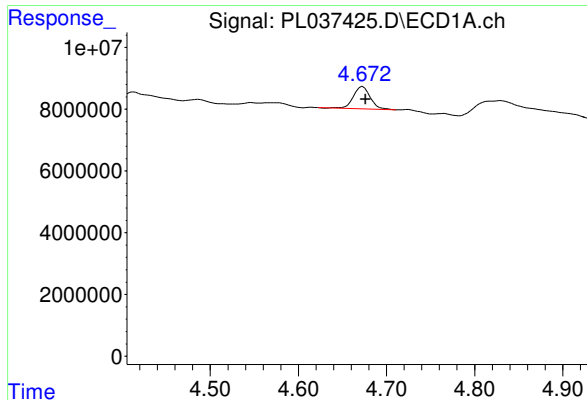
#23 Chlordane-1

R.T.: 4.179 min
Delta R.T.: -0.002 min
Response: 7603819
Conc: 24.76 ng/ml



#23 Chlordane-1

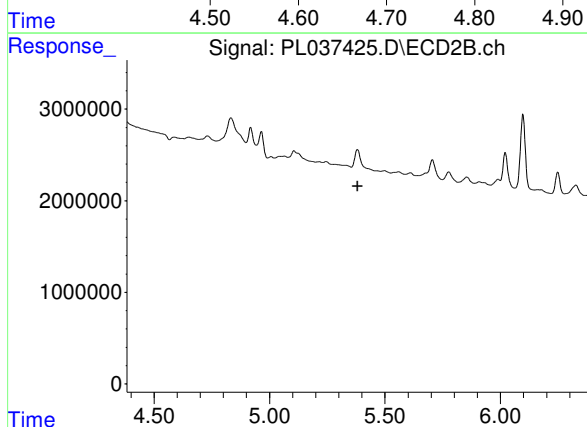
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.



#24 Chlordane-2

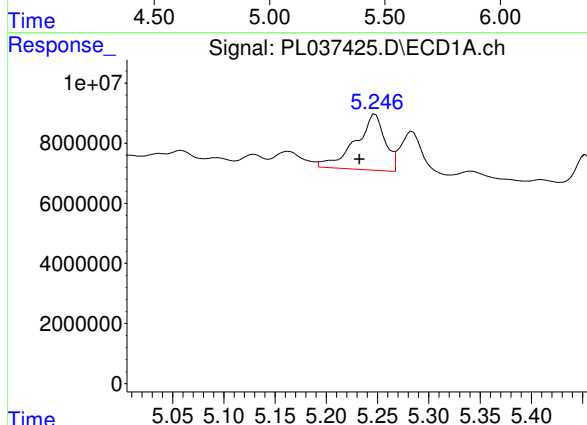
R.T.: 4.673 min
Delta R.T.: -0.003 min
Response: 9558658
Conc: 26.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



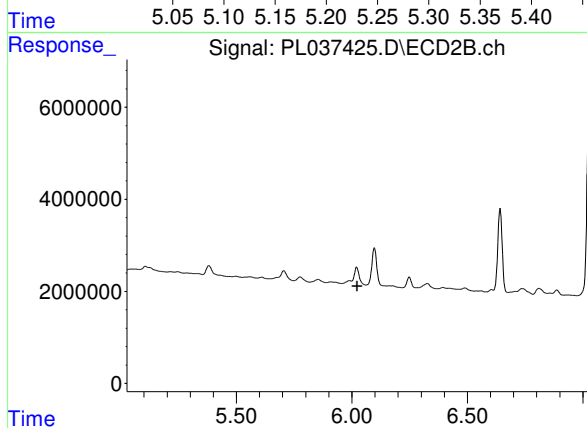
#24 Chlordane-2

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



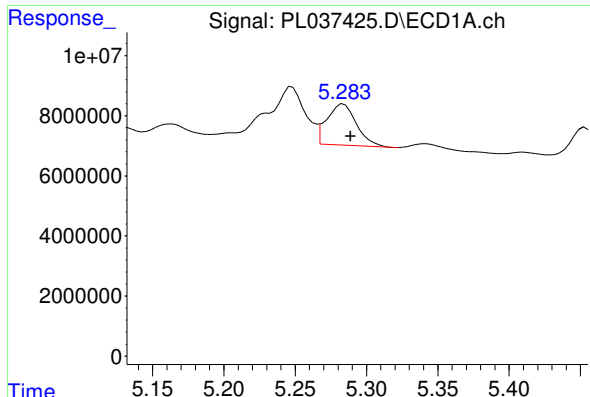
#25 Chlordane-3

R.T.: 5.248 min
Delta R.T.: 0.016 min
Response: 37209240
Conc: 35.01 ng/ml



#25 Chlordane-3

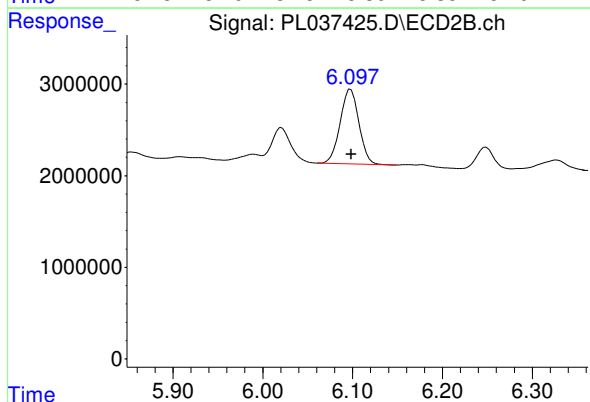
R.T.: 0.000 min
Exp R.T.: 6.022 min
Response: 0
Conc: N.D.



#26 Chlordane-4

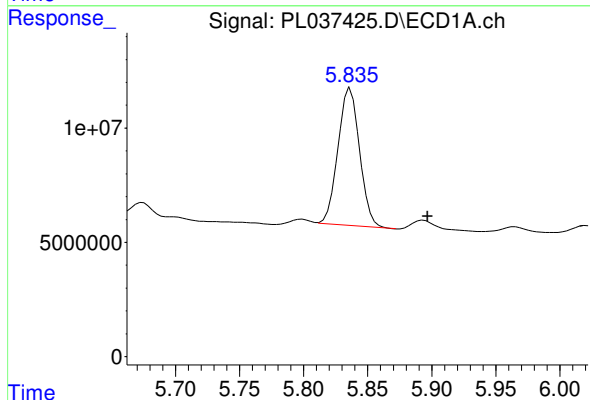
R.T.: 5.284 min
Delta R.T.: -0.005 min
Response: 19871307
Conc: 20.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



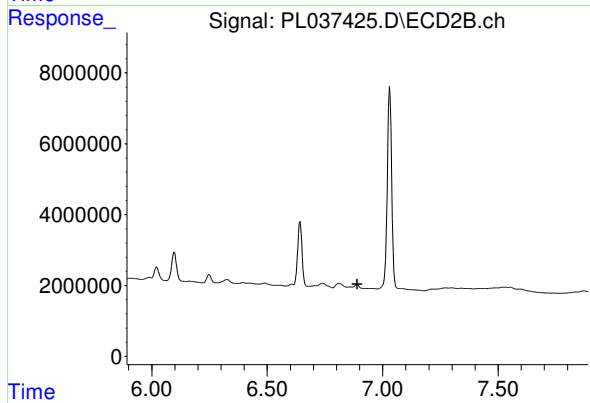
#26 Chlordane-4

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 11844012
Conc: 24.72 ng/ml



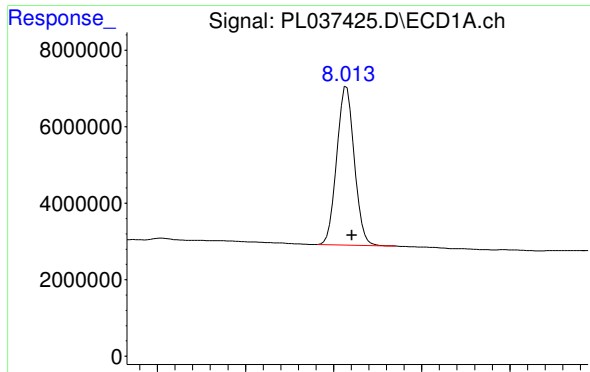
#27 Chlordane-5

R.T.: 5.836 min
Delta R.T.: -0.060 min
Response: 70333858
Conc: 537.44 ng/ml



#27 Chlordane-5

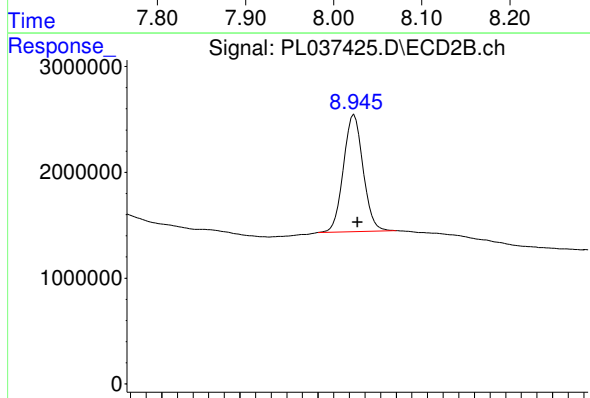
R.T.: 0.000 min
Exp R.T.: 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.006 min
Response: 57245464
Conc: 9.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.005 min
Response: 19339373
Conc: 9.75 ng/ml