

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110118\
 Data File : PL041616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 14:10
 Operator : AJ\SJ
 Sample : PB114380BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 01:07:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.481	4.103	99519637	53421398	15.623	17.343
28)	SA Decachlor...	8.227	9.238	104.8E6	43006031	15.820	16.785
Target Compounds							
2)	A alpha-BHC	3.881f	0.000	2920016	0	0.301	N.D. #
3)	MA gamma-BHC...	0.000	4.797	0	11488205	N.D.	2.710 #
4)	MA Heptachlor	0.000	5.266f	0	2906140	N.D.	0.715 #
6)	B beta-BHC	4.403f	0.000	4450896	0	1.181	N.D. #
9)	A Endosulfan I	0.000	6.305f	0	11980599	N.D.	3.855 #
10)	B gamma-Chl...	0.000	6.174f	0	23560	N.D.	0.007 #
11)	B alpha-Chl...	0.000	6.305	0	11980599	N.D.	3.540 #
14)	MA Endrin	6.089f	6.777f	2263143	1943946	0.309	0.715 #
16)	A 4,4'-DDD	6.089f	0.000	2263143	0	0.389	N.D. #
23)	Chlordane-1	4.378	0.000	7943049	0	28.014	N.D. #
25)	Chlordane-3	0.000	6.174	0	23560	N.D.	0.052 #
26)	Chlordane-4	0.000	6.305	0	11980599	N.D.	22.915 #

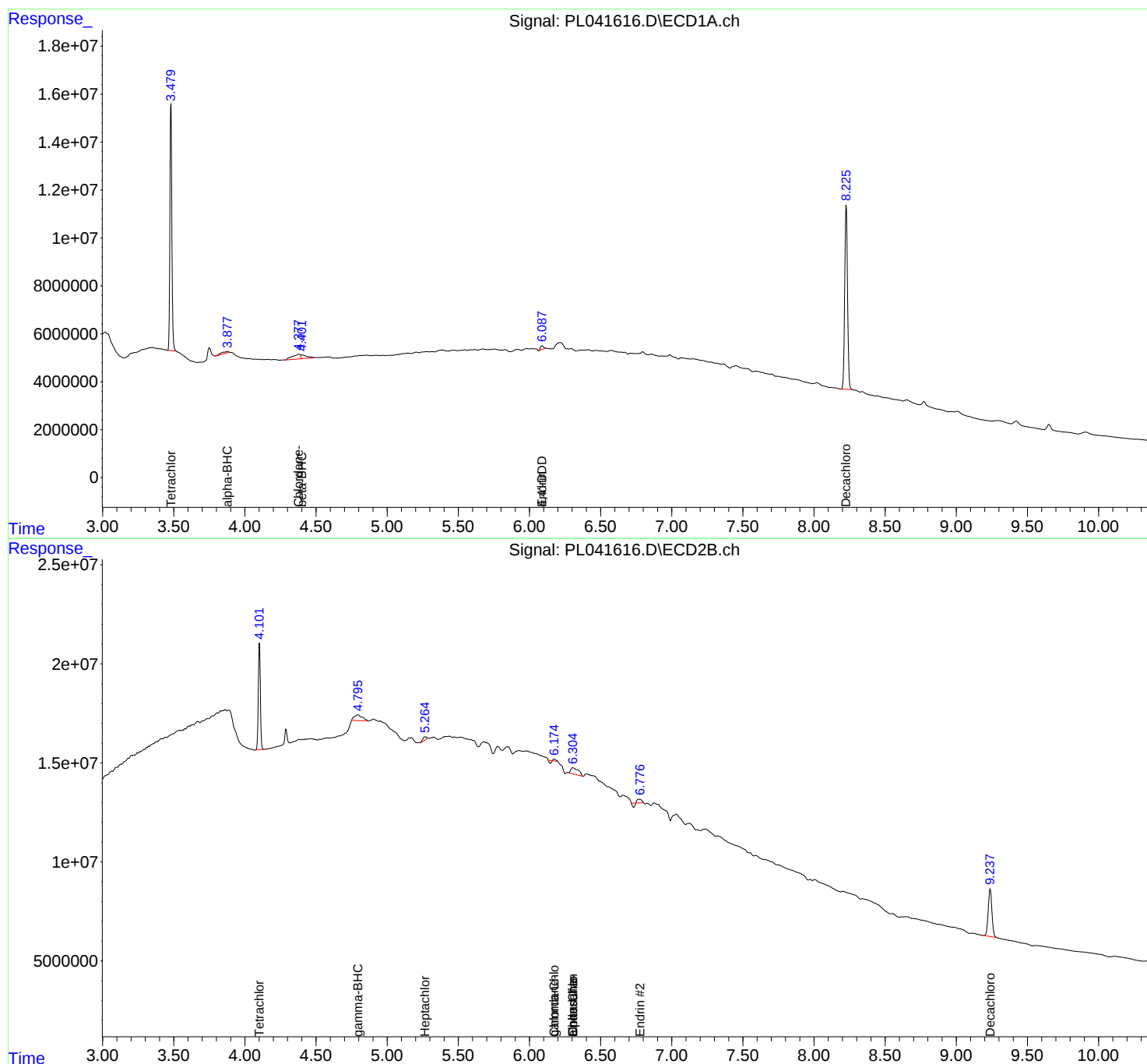
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

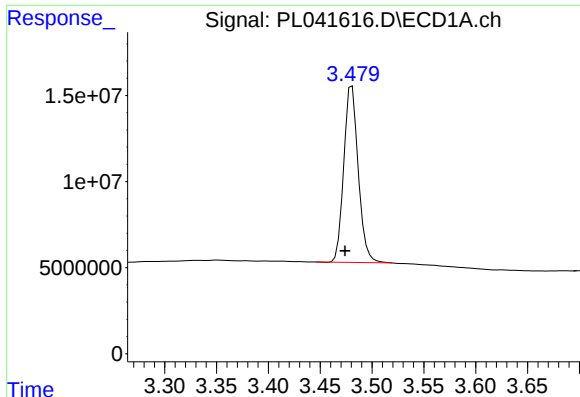
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110118\
Data File : PL041616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2018 14:10
Operator : AJ\SJ
Sample : PB114380BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 01:07:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 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

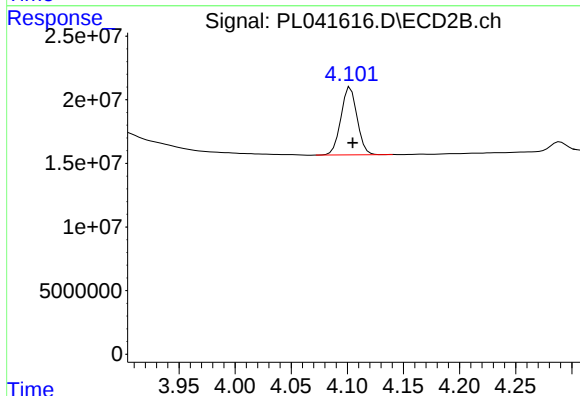




#1 Tetrachloro-m-xylene

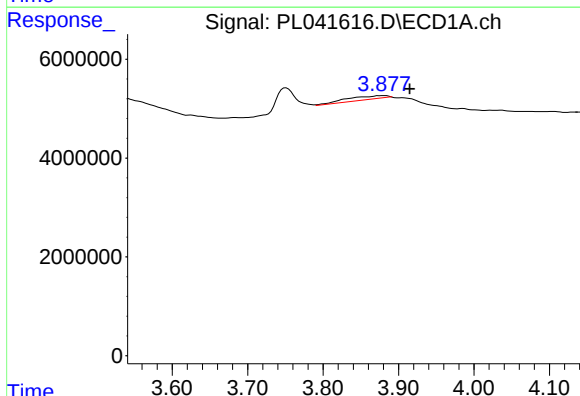
R.T.: 3.481 min
Delta R.T.: 0.007 min
Response: 99519637
Conc: 15.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



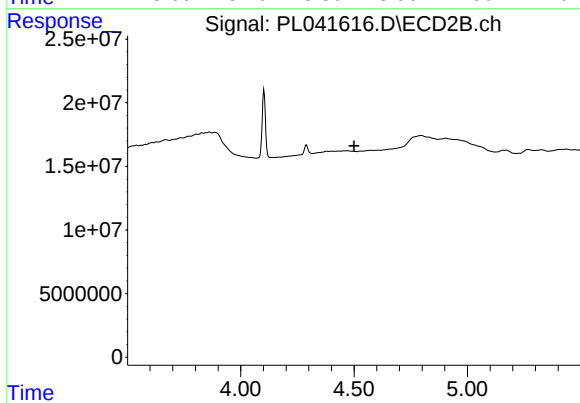
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.002 min
Response: 53421398
Conc: 17.34 ng/ml



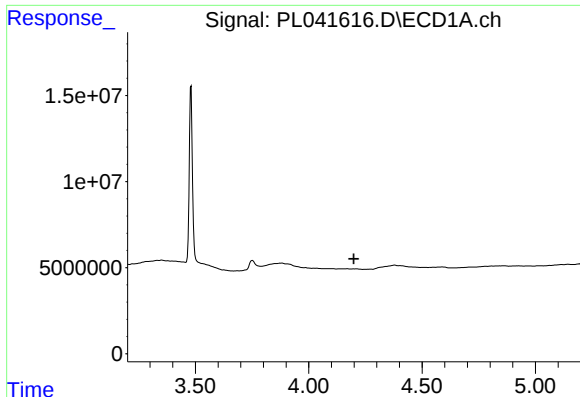
#2 alpha-BHC

R.T.: 3.881 min
Delta R.T.: -0.034 min
Response: 2920016
Conc: 0.30 ng/ml



#2 alpha-BHC

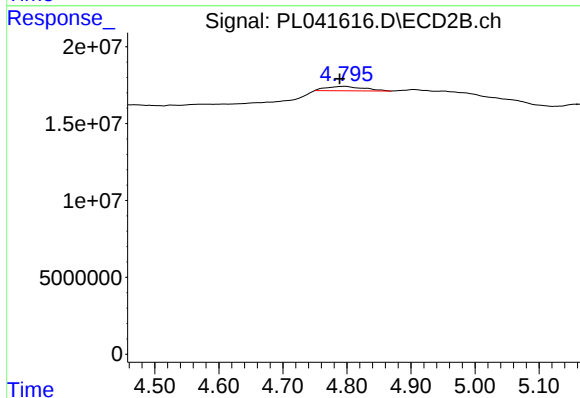
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

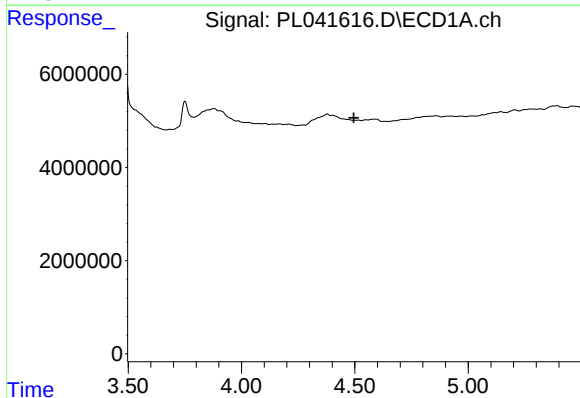
R.T.: 0.000 min
Exp R.T. : 4.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



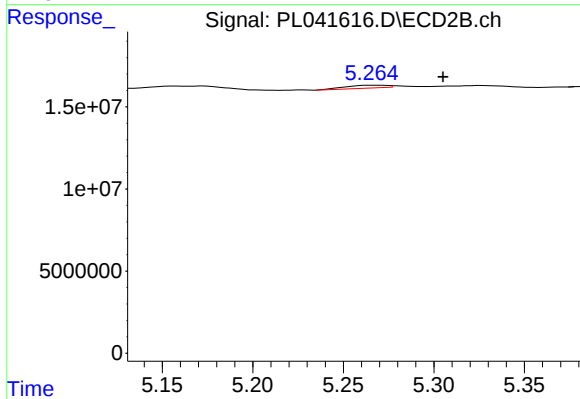
#3 gamma-BHC (Lindane)

R.T.: 4.797 min
Delta R.T.: 0.008 min
Response: 11488205
Conc: 2.71 ng/ml



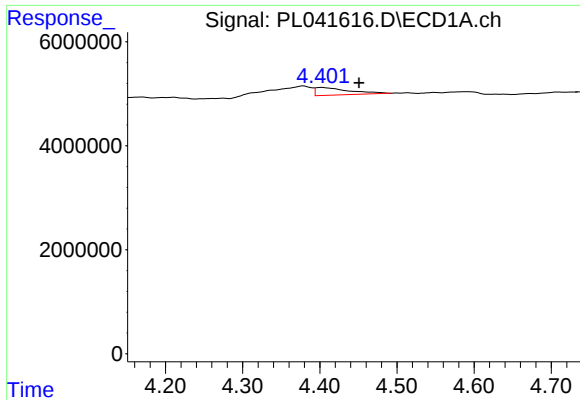
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



#4 Heptachlor

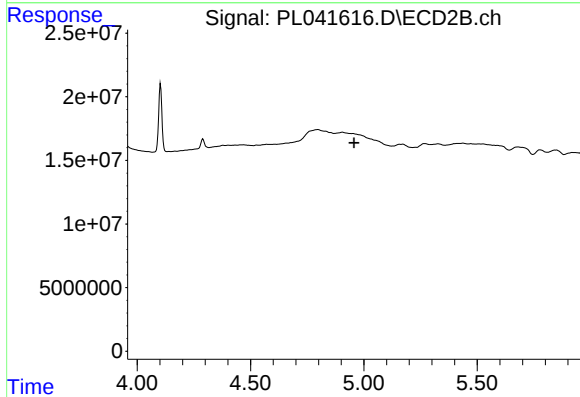
R.T.: 5.266 min
Delta R.T.: -0.039 min
Response: 2906140
Conc: 0.71 ng/ml



#6 beta-BHC

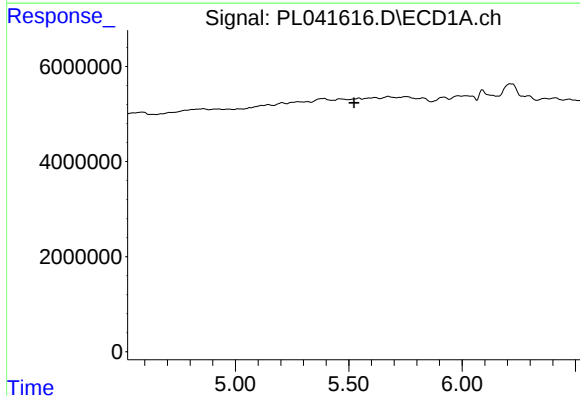
R.T.: 4.403 min
Delta R.T.: -0.048 min
Response: 4450896
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



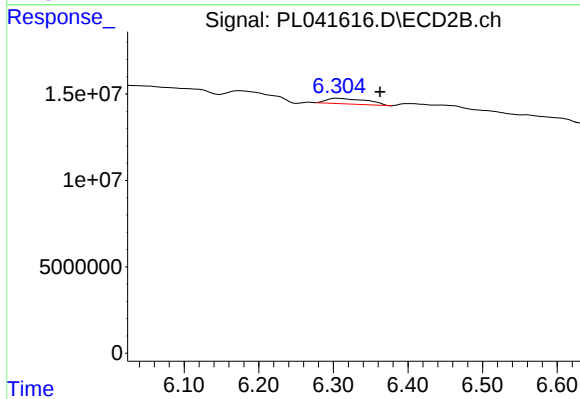
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



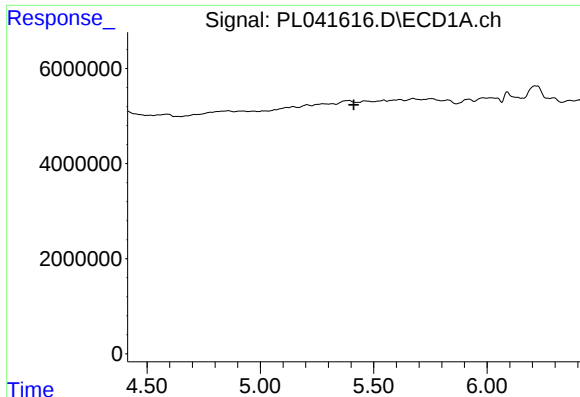
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



#9 Endosulfan I

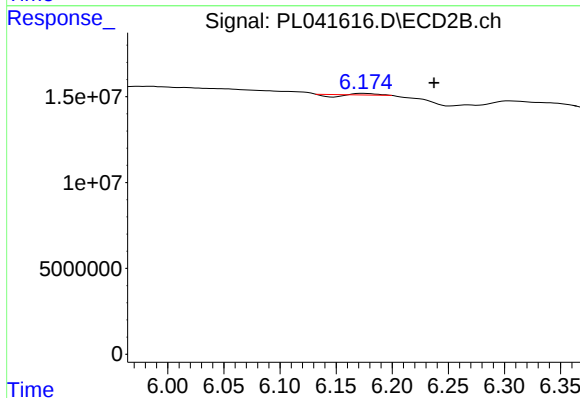
R.T.: 6.305 min
Delta R.T.: -0.058 min
Response: 11980599
Conc: 3.85 ng/ml



#10 gamma-Chlordane

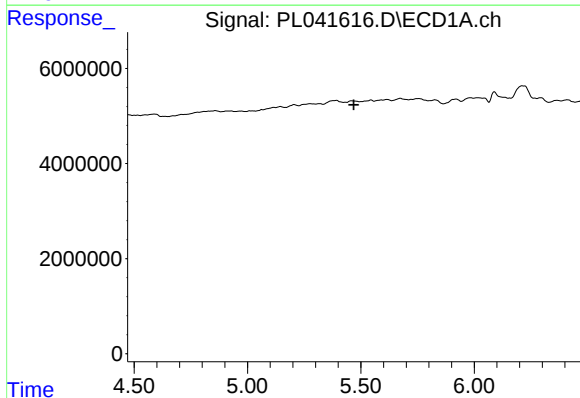
R.T.: 0.000 min
Exp R.T.: 5.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



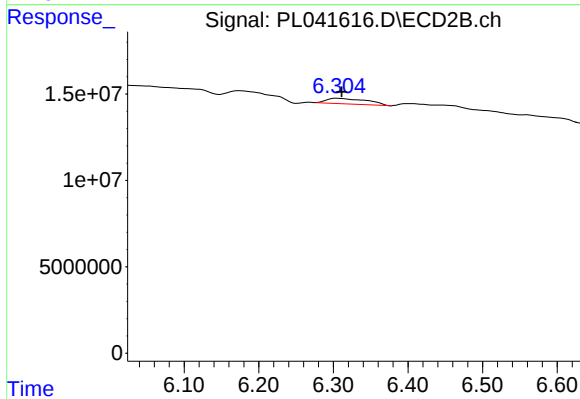
#10 gamma-Chlordane

R.T.: 6.174 min
Delta R.T.: -0.064 min
Response: 23560
Conc: 0.01 ng/ml



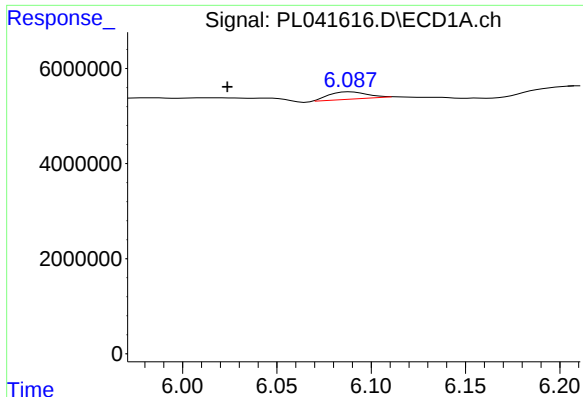
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

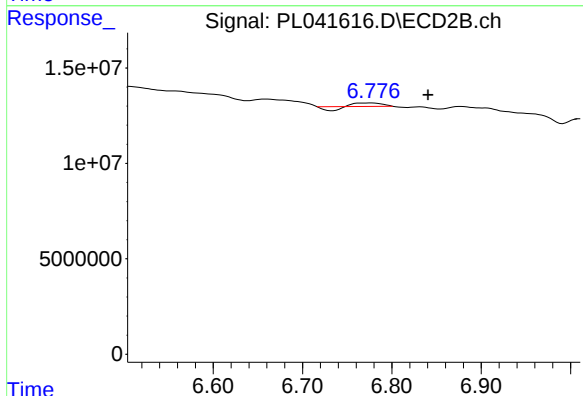
R.T.: 6.305 min
Delta R.T.: -0.006 min
Response: 11980599
Conc: 3.54 ng/ml



#14 Endrin

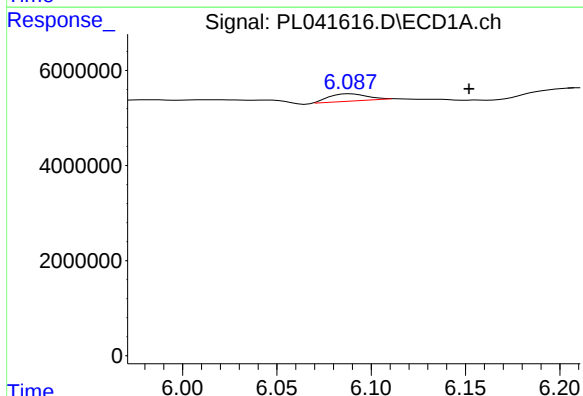
R.T.: 6.089 min
Delta R.T.: 0.065 min
Response: 2263143
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



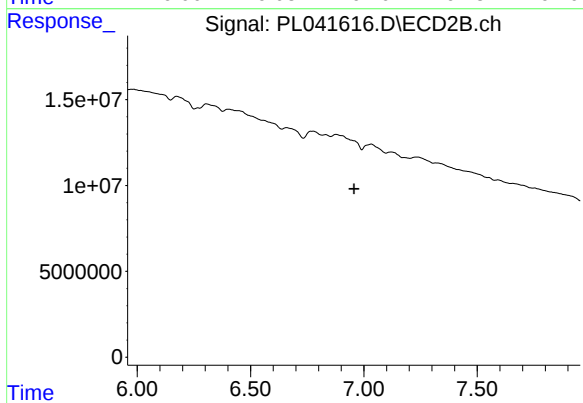
#14 Endrin

R.T.: 6.777 min
Delta R.T.: -0.063 min
Response: 1943946
Conc: 0.72 ng/ml



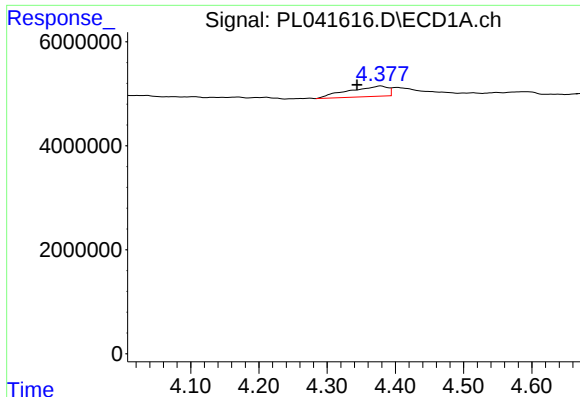
#16 4,4'-DDD

R.T.: 6.089 min
Delta R.T.: -0.063 min
Response: 2263143
Conc: 0.39 ng/ml



#16 4,4'-DDD

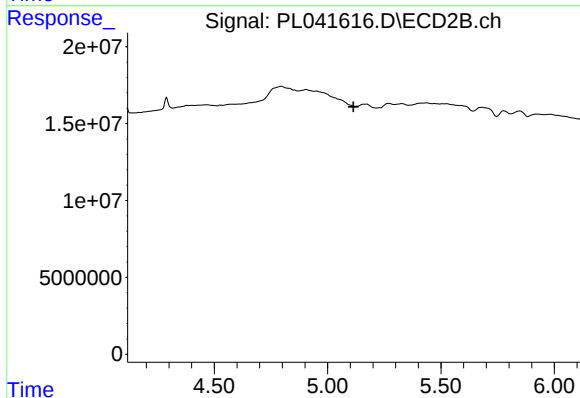
R.T.: 0.000 min
Exp R.T.: 6.957 min
Response: 0
Conc: N.D.



#23 Chlordane-1

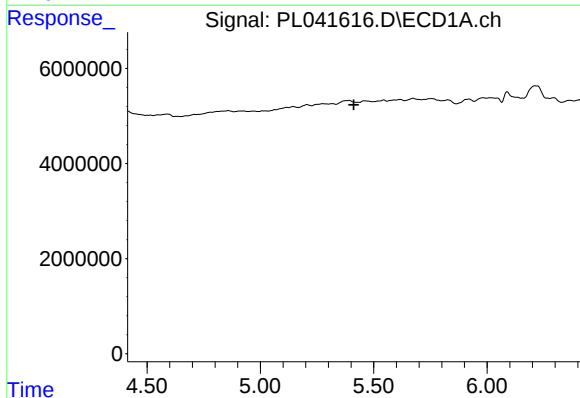
R.T.: 4.378 min
Delta R.T.: 0.035 min
Response: 7943049
Conc: 28.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



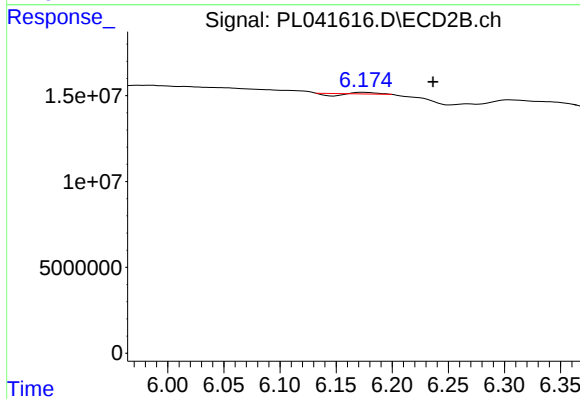
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



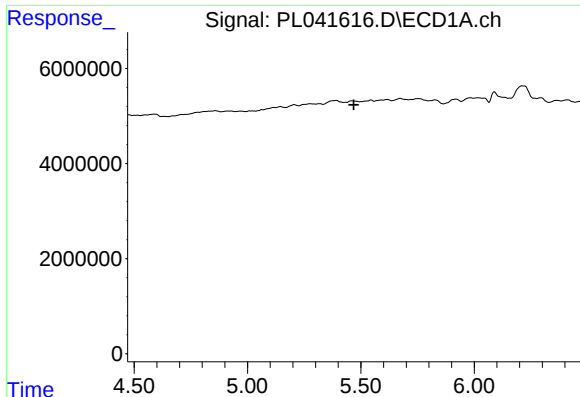
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



#25 Chlordane-3

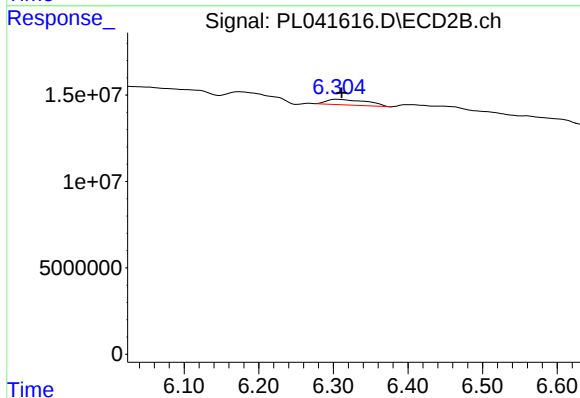
R.T.: 6.174 min
Delta R.T.: -0.063 min
Response: 23560
Conc: 0.05 ng/ml



#26 Chlordane-4

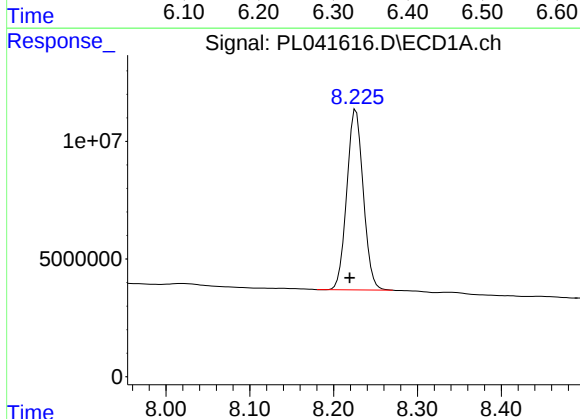
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



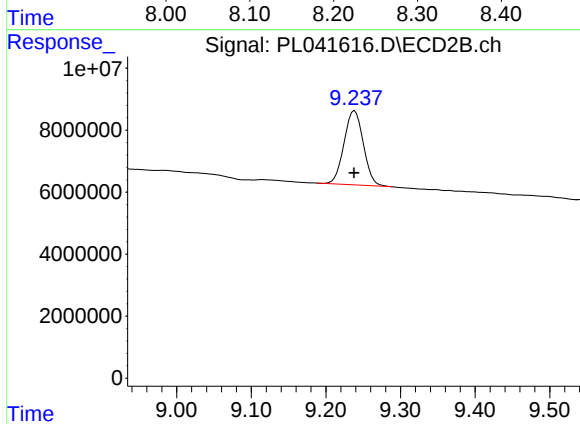
#26 Chlordane-4

R.T.: 6.305 min
Delta R.T.: -0.007 min
Response: 11980599
Conc: 22.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.227 min
Delta R.T.: 0.007 min
Response: 104791953
Conc: 15.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.000 min
Response: 43006031
Conc: 16.79 ng/ml