

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
 Data File : PL038166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 05:25
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 05:43:37 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.330	3.931	137.4E6	53069048	18.455	20.217
28)	SA Decachlor...	8.003	8.939	125.4E6	45451190	16.526	18.594
Target Compounds							
3)	MA gamma-BHC...	0.000	4.552f	0	1927677	N.D.	0.534 #
6)	B beta-BHC	4.246f	0.000	16440901	0	3.483	N.D. #
7)	B delta-BHC	0.000	4.960	0	1325582	N.D.	0.400 #
8)	B Heptachlo...	0.000	5.775	0	18639285	N.D.	6.559 #
9)	A Endosulfan I	5.349	0.000	6025684	0	0.697	N.D. #
12)	B 4,4'-DDE	0.000	6.299f	0	21095315	N.D.	7.889 #
14)	MA Endrin	5.841	0.000	52706970	0	6.066	N.D. #
15)	B Endosulfa...	6.036f	0.000	21036780	0	2.653	N.D. #
16)	A 4,4'-DDD	0.000	6.680f	0	8207153	N.D.	3.834 #
23)	Chlordane-1	4.103	4.960	35626481	1325582	102.892	11.439 #
24)	Chlordane-2	0.000	5.310	0	26877173	N.D.	224.444 #
27)	Chlordane-5	5.841	0.000	52706970	0	329.145	N.D. #

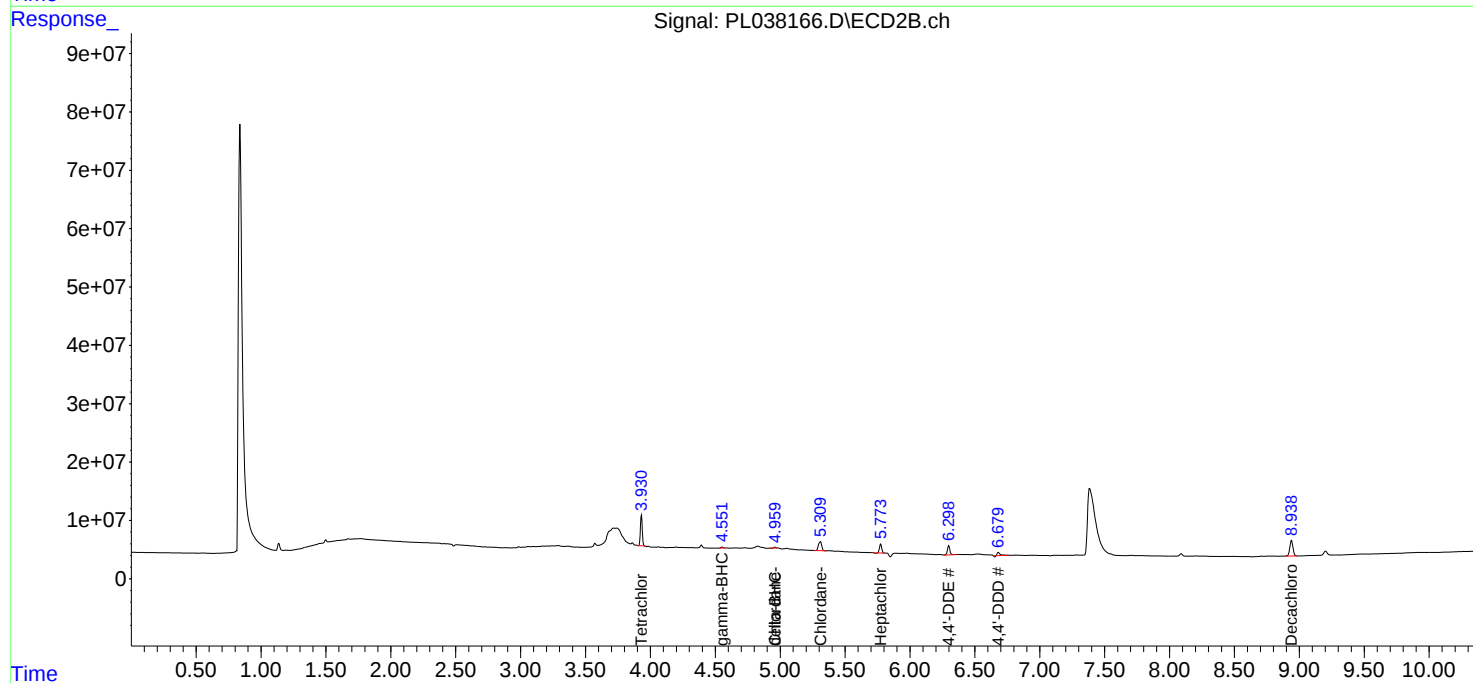
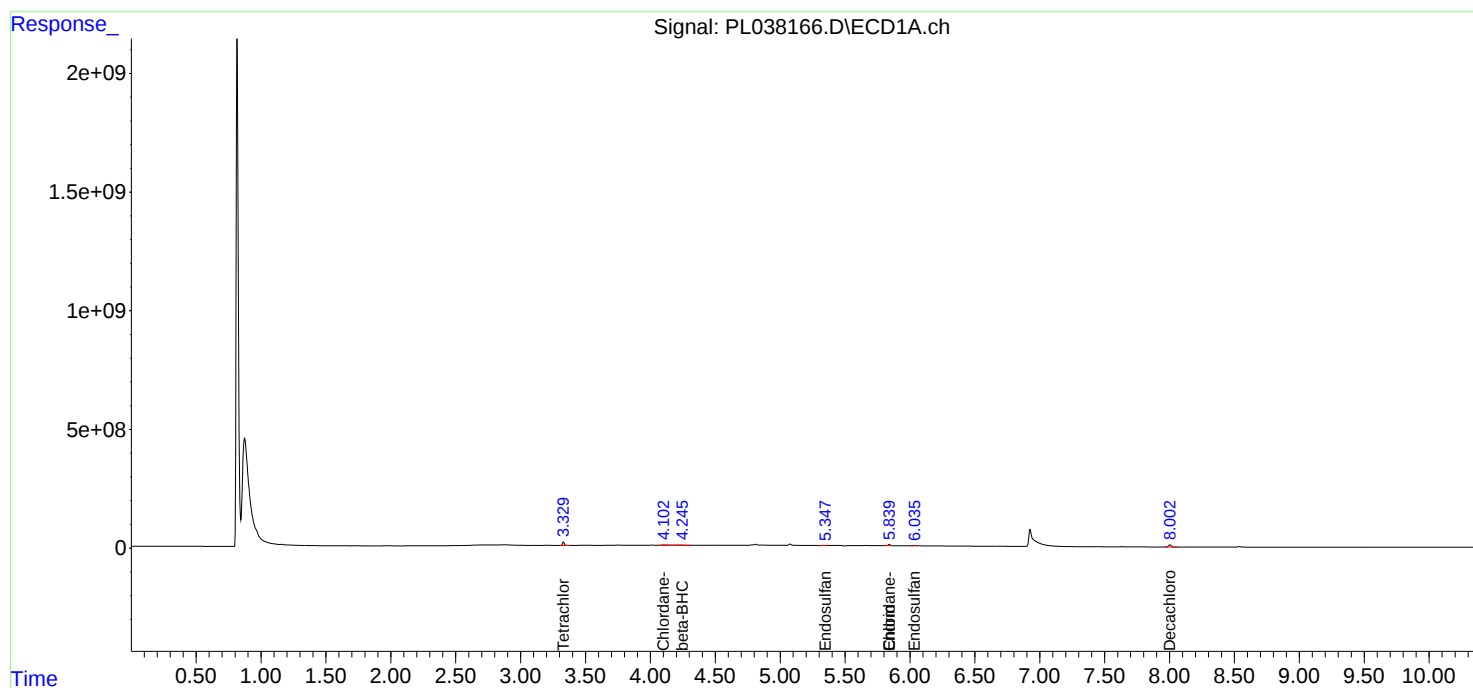
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

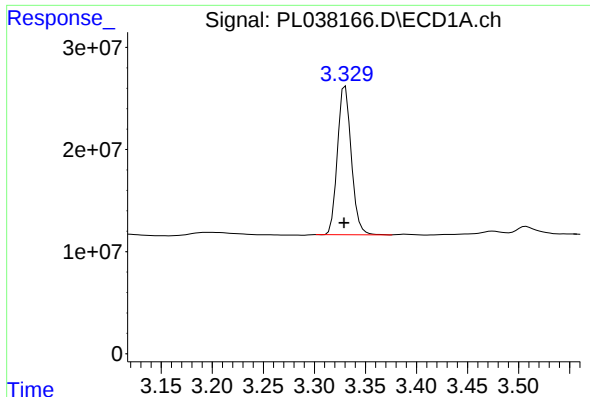
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
Data File : PL038166.D
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Acq On : 17 Jul 2018 05:25
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 05:43:37 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
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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

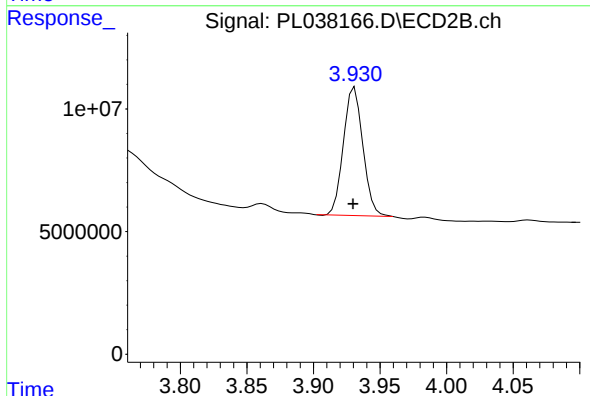




#1 Tetrachloro-m-xylene

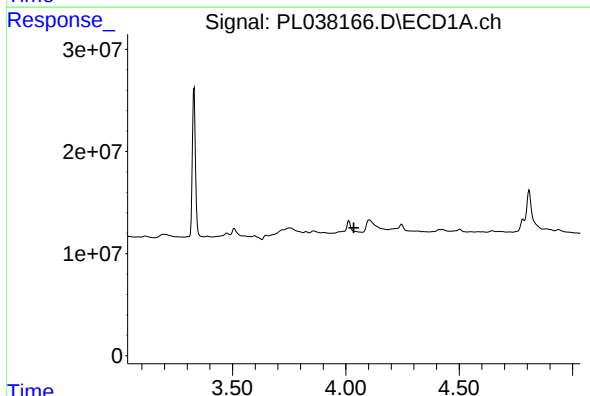
R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 137426196
Conc: 18.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



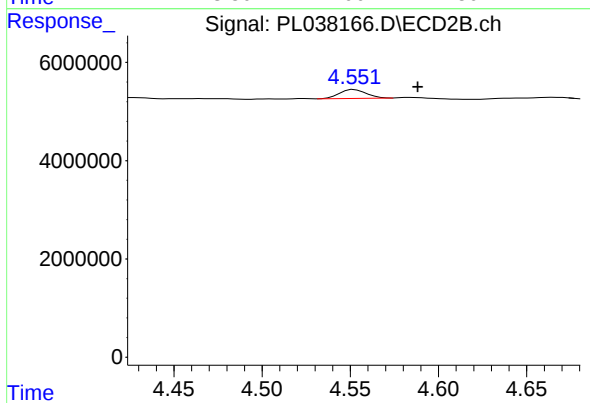
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.001 min
Response: 53069048
Conc: 20.22 ng/ml



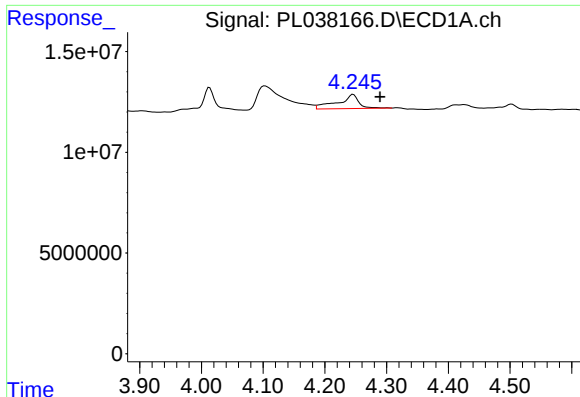
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.035 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

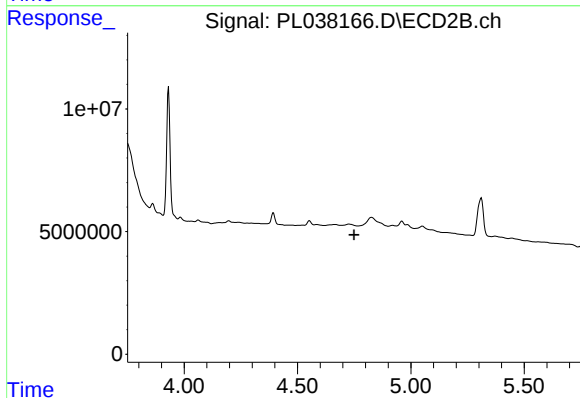
R.T.: 4.552 min
Delta R.T.: -0.036 min
Response: 1927677
Conc: 0.53 ng/ml



#6 beta-BHC

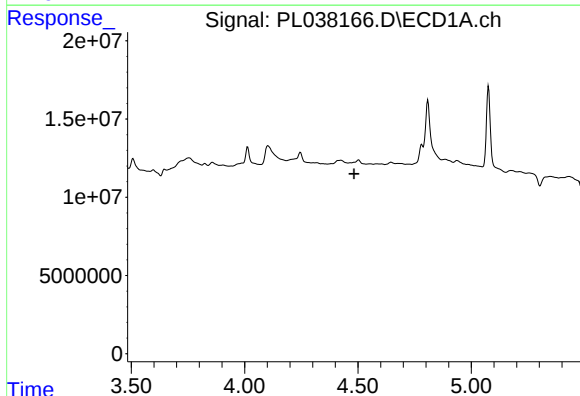
R.T.: 4.246 min
Delta R.T.: -0.043 min
Response: 16440901
Conc: 3.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



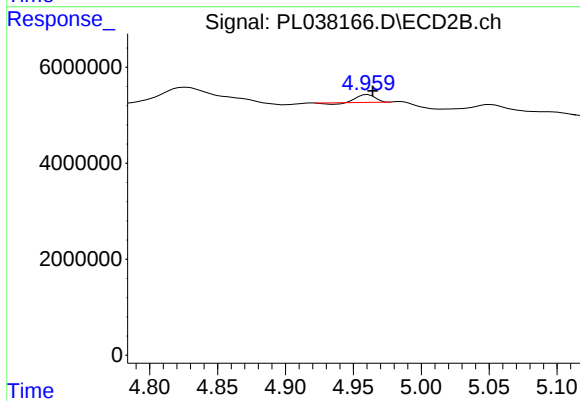
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



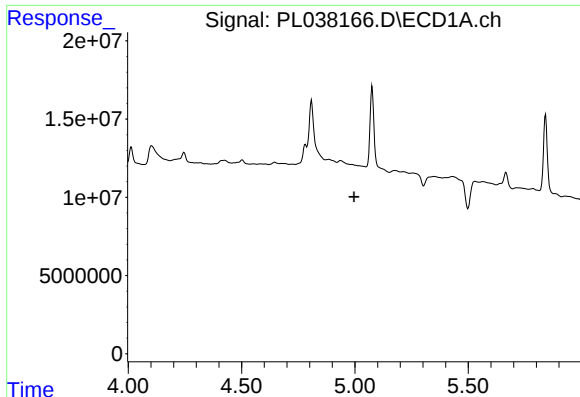
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.



#7 delta-BHC

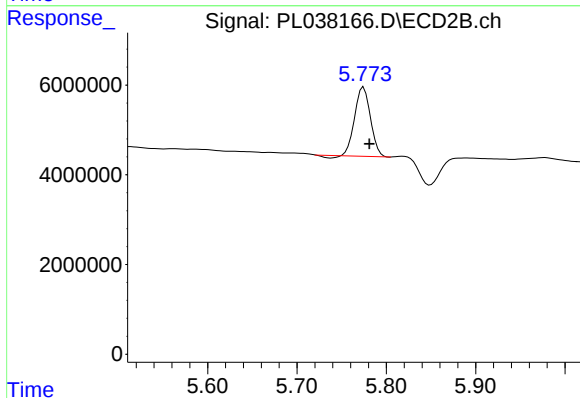
R.T.: 4.960 min
Delta R.T.: -0.004 min
Response: 1325582
Conc: 0.40 ng/ml



#8 Heptachlor epoxide

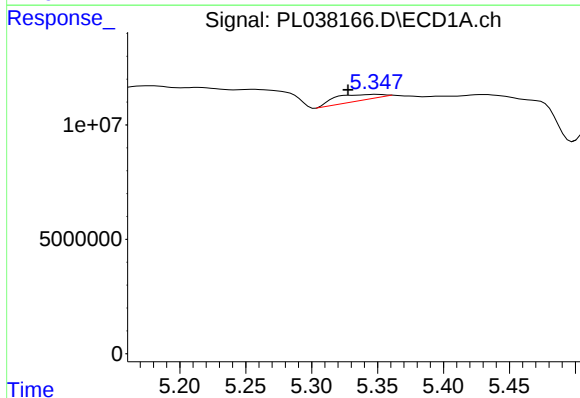
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



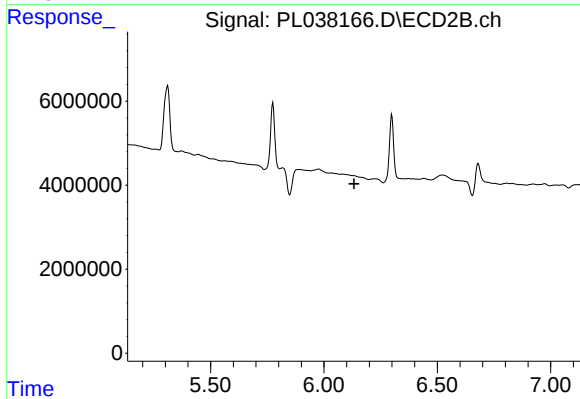
#8 Heptachlor epoxide

R.T.: 5.775 min
Delta R.T.: -0.006 min
Response: 18639285
Conc: 6.56 ng/ml



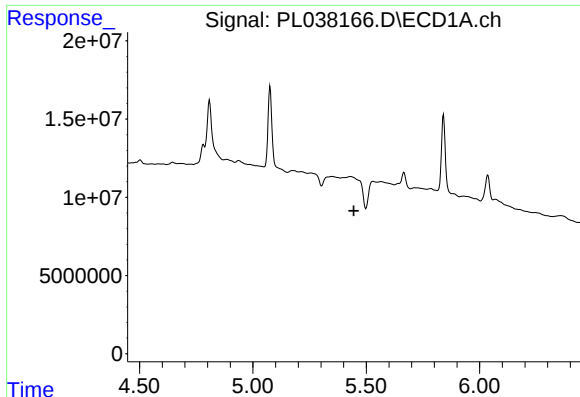
#9 Endosulfan I

R.T.: 5.349 min
Delta R.T.: 0.021 min
Response: 6025684
Conc: 0.70 ng/ml



#9 Endosulfan I

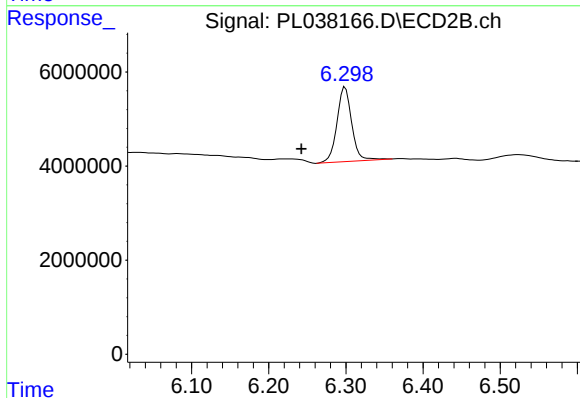
R.T.: 0.000 min
Exp R.T.: 6.133 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

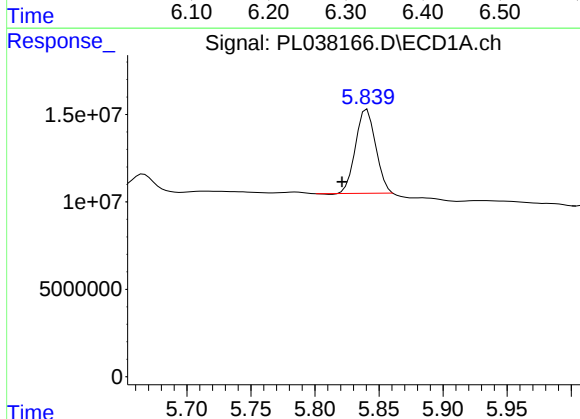
R.T.: 0.000 min
Exp R.T.: 5.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



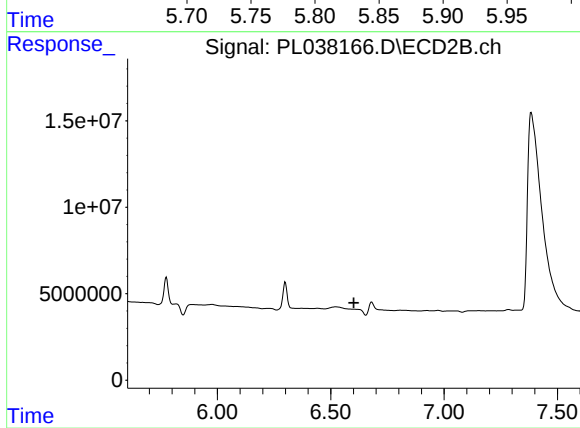
#12 4,4'-DDE

R.T.: 6.299 min
Delta R.T.: 0.057 min
Response: 21095315
Conc: 7.89 ng/ml



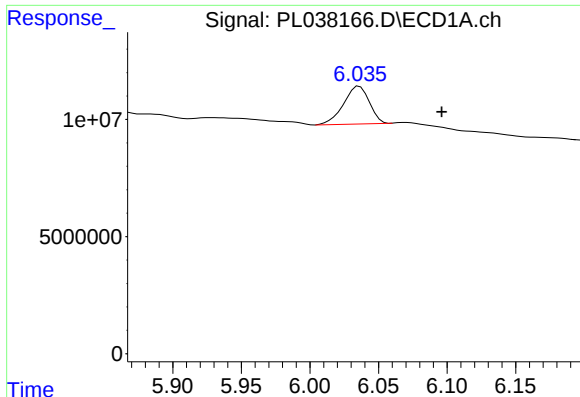
#14 Endrin

R.T.: 5.841 min
Delta R.T.: 0.019 min
Response: 52706970
Conc: 6.07 ng/ml



#14 Endrin

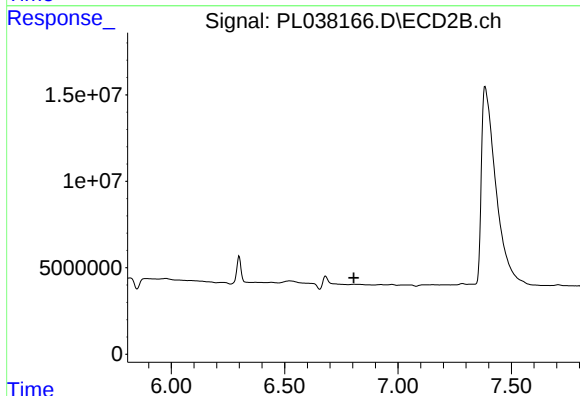
R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.



#15 Endosulfan II

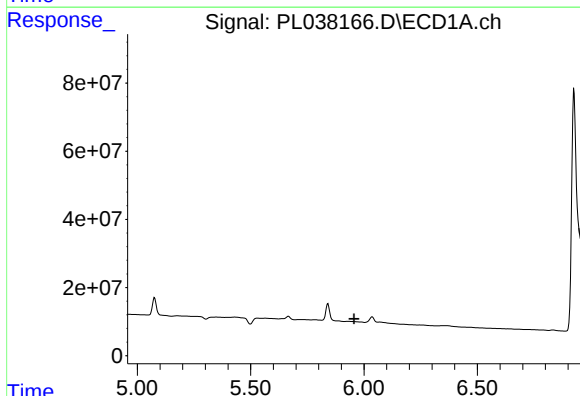
R.T.: 6.036 min
Delta R.T.: -0.060 min
Response: 21036780
Conc: 2.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



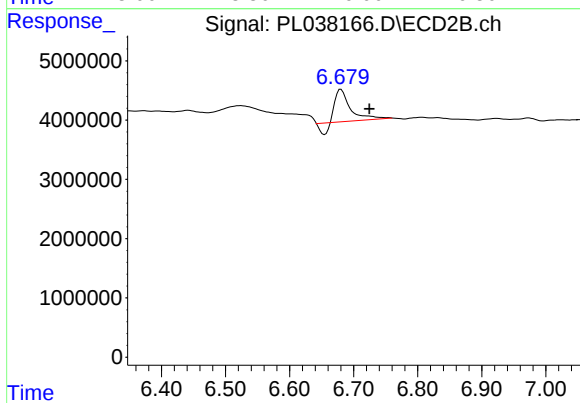
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



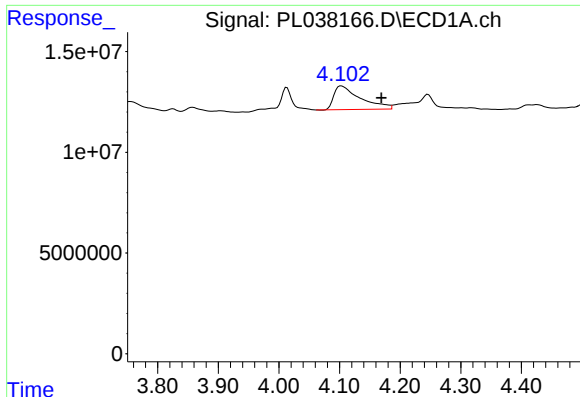
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

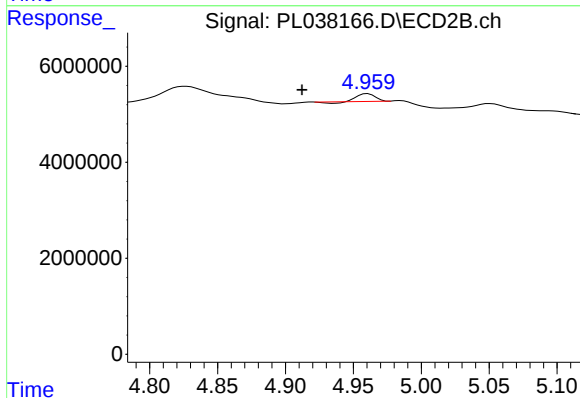
R.T.: 6.680 min
Delta R.T.: -0.044 min
Response: 8207153
Conc: 3.83 ng/ml



#23 Chlordane-1

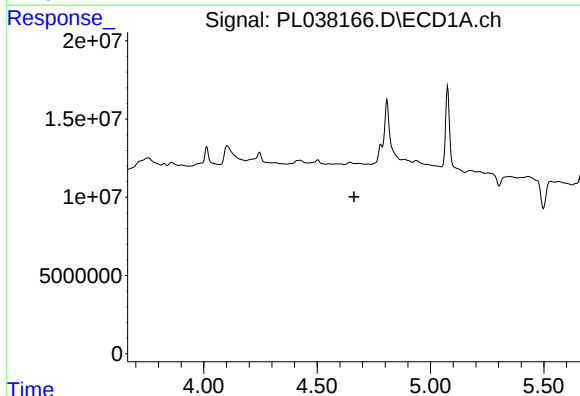
R.T.: 4.103 min
Delta R.T.: -0.066 min
Response: 35626481
Conc: 102.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



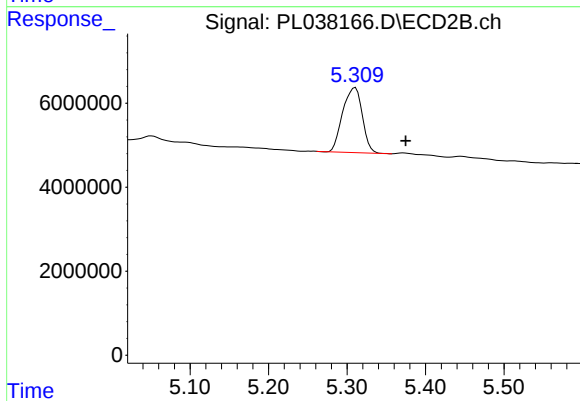
#23 Chlordane-1

R.T.: 4.960 min
Delta R.T.: 0.048 min
Response: 1325582
Conc: 11.44 ng/ml



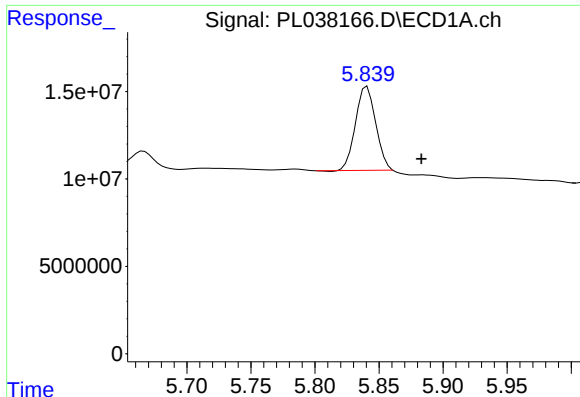
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.663 min
Response: 0
Conc: N.D.



#24 Chlordane-2

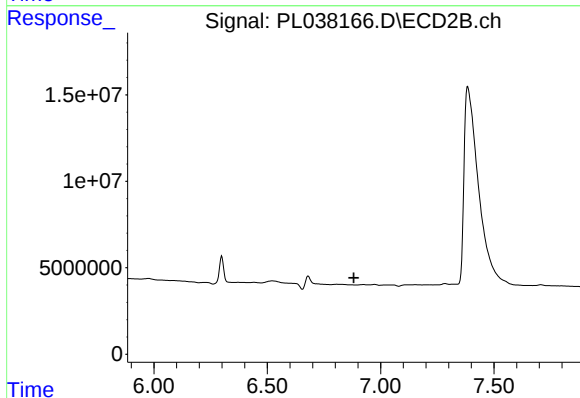
R.T.: 5.310 min
Delta R.T.: -0.064 min
Response: 26877173
Conc: 224.44 ng/ml



#27 Chlordane-5

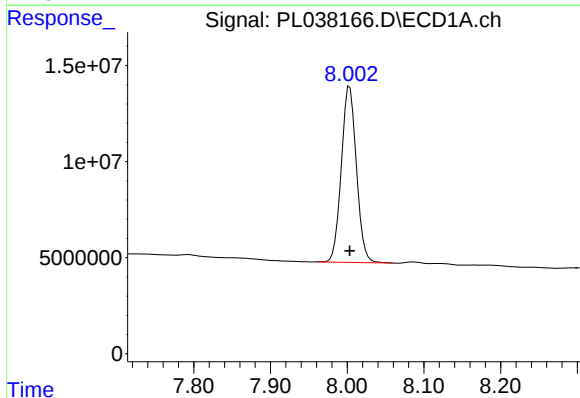
R.T.: 5.841 min
Delta R.T.: -0.042 min
Response: 52706970
Conc: 329.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



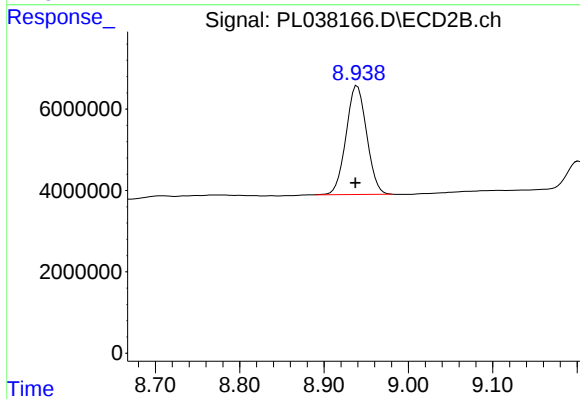
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 125368071
Conc: 16.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.002 min
Response: 45451190
Conc: 18.59 ng/ml