

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 16:13
 Operator : AJ\SJ
 Sample : J4012-01DL2 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:50:47 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...	3.329	3.929	5310628	1018723	0.713	0.388 #
Target Compounds							
6)	B beta-BHC	4.244f	0.000	12360294	0	2.619	N.D. #
7)	B delta-BHC	0.000	4.960	0	2708083	N.D.	0.817 #
9)	A Endosulfan I	0.000	6.091f	0	3342532	N.D.	1.300 #
11)	B alpha-Chl...	0.000	6.091	0	3342532	N.D.	1.166 #
12)	B 4,4'-DDE	5.443	6.243	78252133	21276619	8.162	7.957
14)	MA Endrin	5.825	6.635	20908634	7411647	2.407	3.104 #
15)	B Endosulfa...	6.035f	0.000	25133110	0	3.169	N.D. #
16)	A 4,4'-DDD	5.955	6.725	23180919	7536921	3.160	3.521
17)	MA 4,4'-DDT	6.189	7.025	387.5E6	112.8E6	52.164	52.891
23)	Chlordane-1	0.000	4.960	0	2708083	N.D.	23.369 #
26)	Chlordane-4	0.000	6.091	0	3342532	N.D.	6.803 #
27)	Chlordane-5	5.825	0.000	20908634	0	130.570	N.D. #

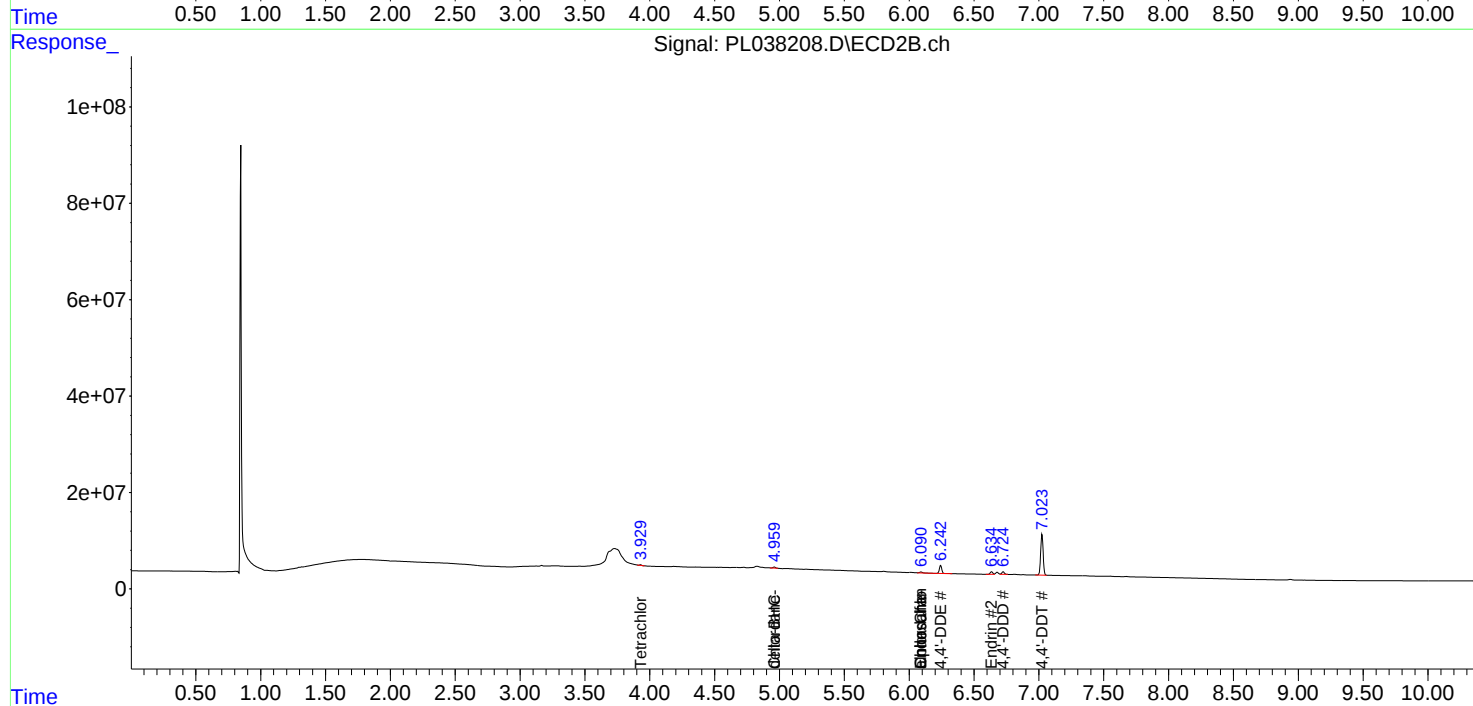
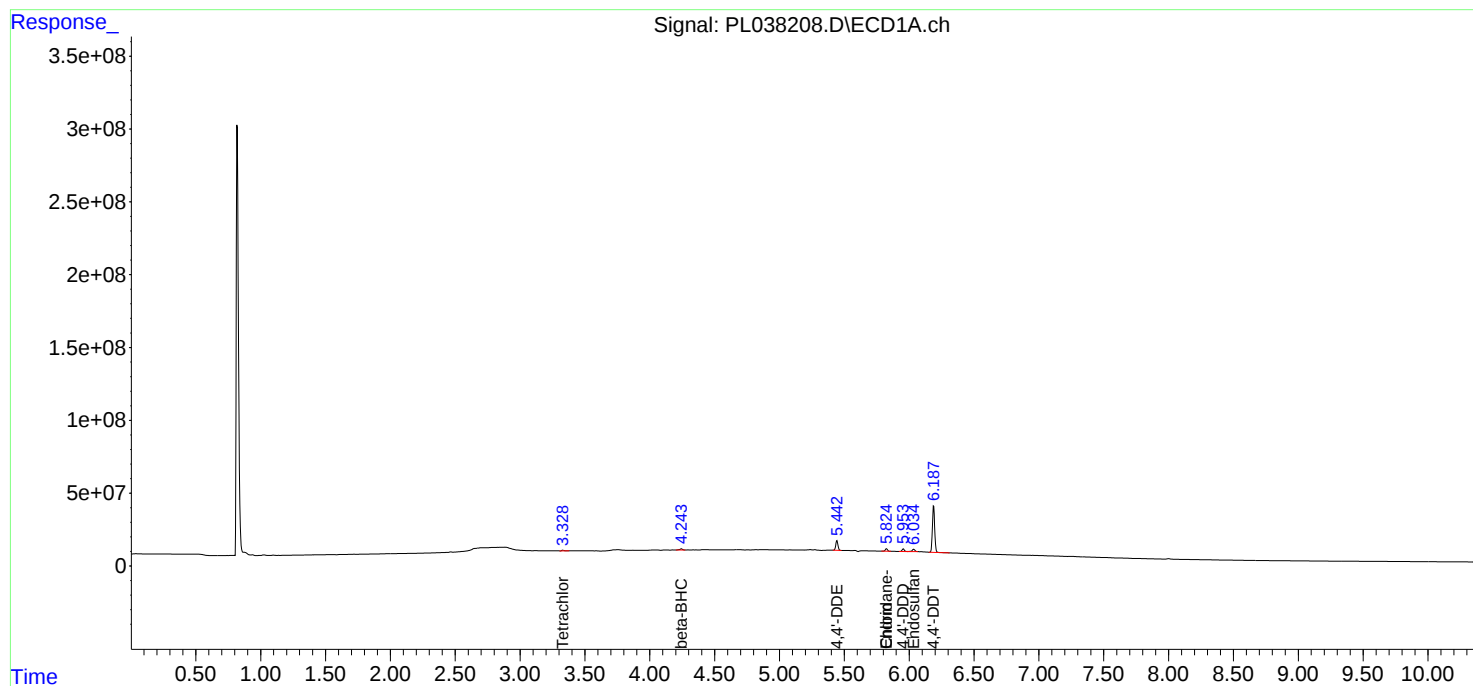
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

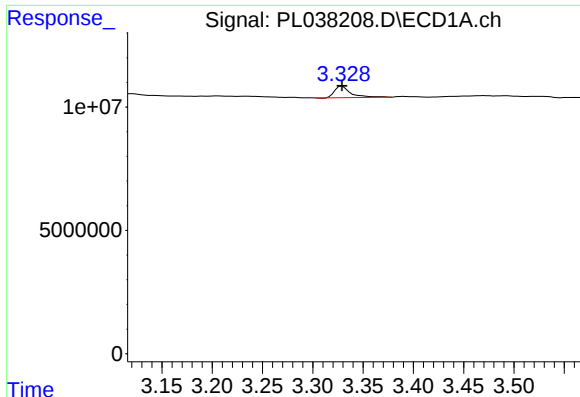
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
Data File : PL038208.D
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Acq On : 18 Jul 2018 16:13
Operator : AJ\SJ
Sample : J4012-01DL2 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:50:47 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
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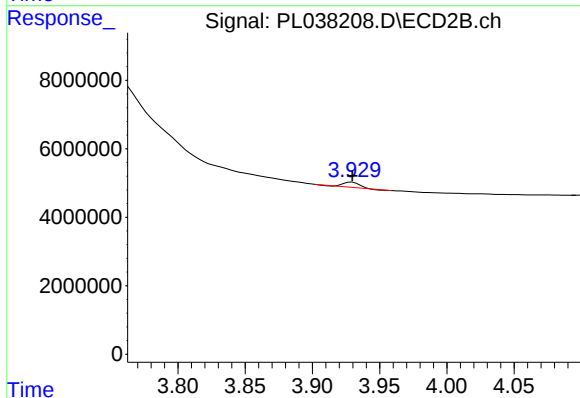




#1 Tetrachloro-m-xylene

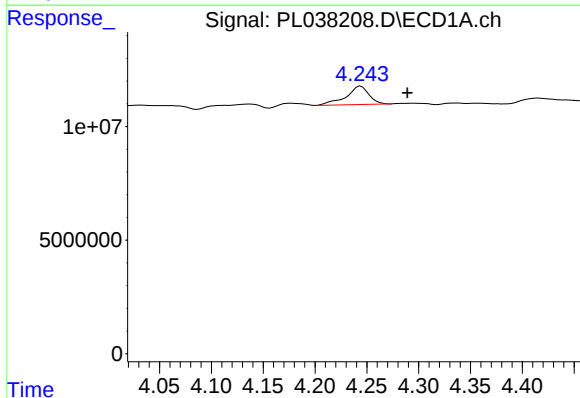
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 5310628
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



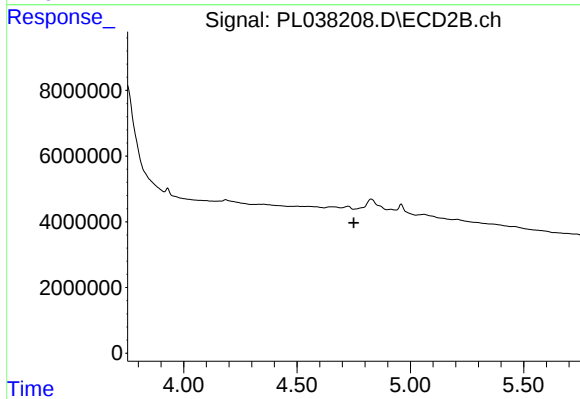
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 1018723
Conc: 0.39 ng/ml



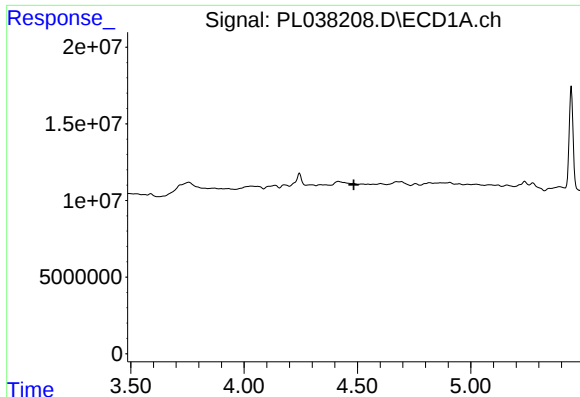
#6 beta-BHC

R.T.: 4.244 min
Delta R.T.: -0.045 min
Response: 12360294
Conc: 2.62 ng/ml



#6 beta-BHC

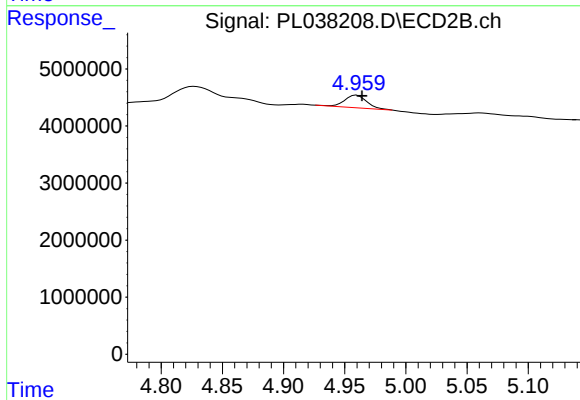
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

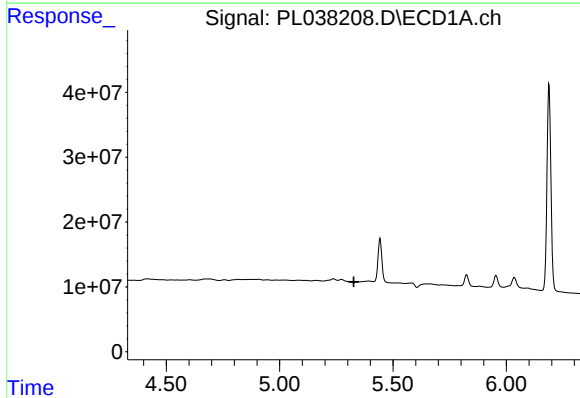
R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



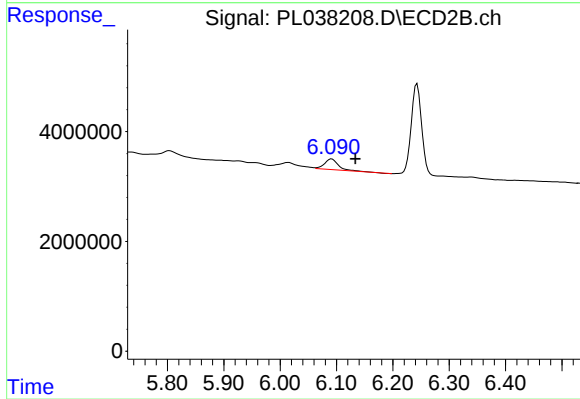
#7 delta-BHC

R.T.: 4.960 min
Delta R.T.: -0.005 min
Response: 2708083
Conc: 0.82 ng/ml



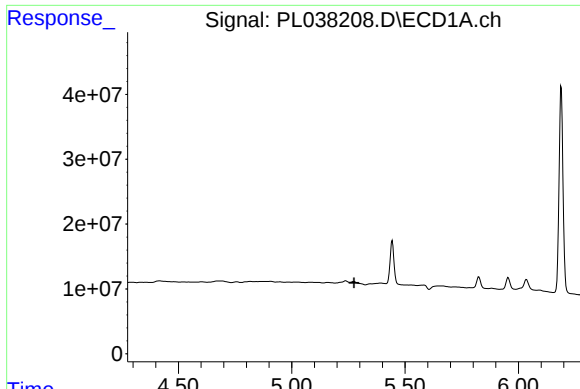
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#9 Endosulfan I

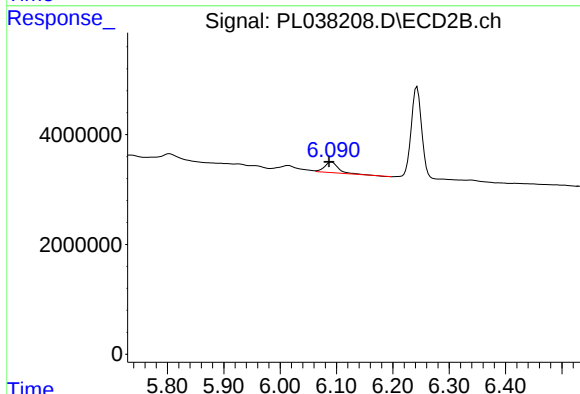
R.T.: 6.091 min
Delta R.T.: -0.042 min
Response: 3342532
Conc: 1.30 ng/ml



#11 alpha-Chlordane

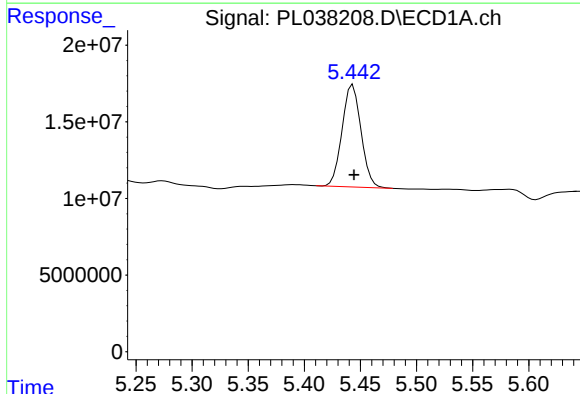
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



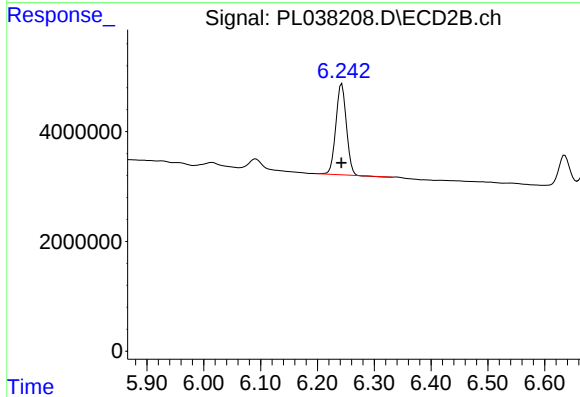
#11 alpha-Chlordane

R.T.: 6.091 min
Delta R.T.: 0.004 min
Response: 3342532
Conc: 1.17 ng/ml



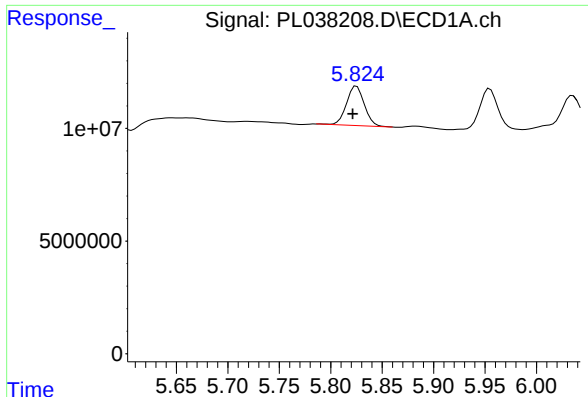
#12 4,4'-DDE

R.T.: 5.443 min
Delta R.T.: -0.001 min
Response: 78252133
Conc: 8.16 ng/ml



#12 4,4'-DDE

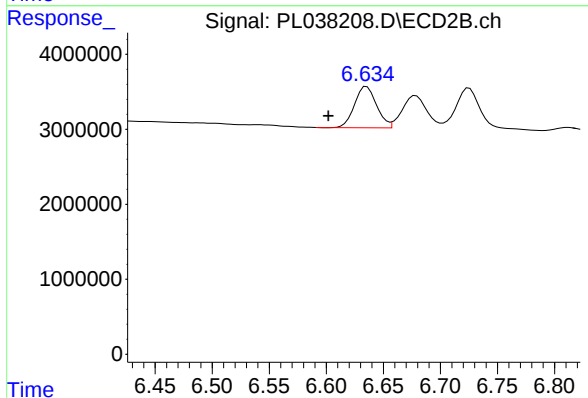
R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 21276619
Conc: 7.96 ng/ml



#14 Endrin

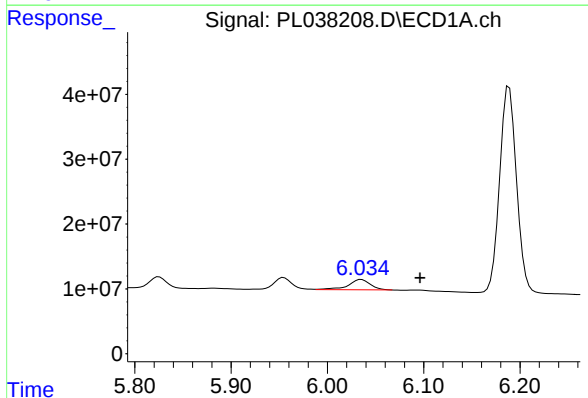
R.T.: 5.825 min
Delta R.T.: 0.004 min
Response: 20908634
Conc: 2.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



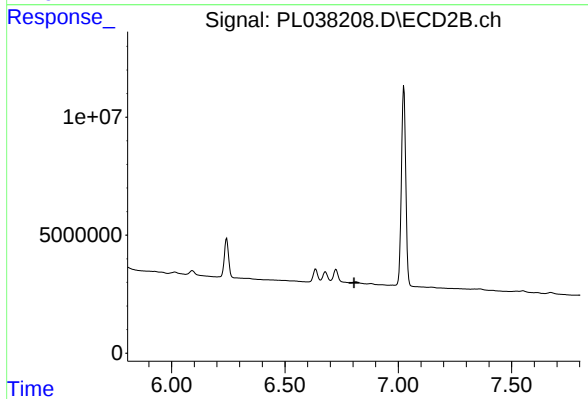
#14 Endrin

R.T.: 6.635 min
Delta R.T.: 0.034 min
Response: 7411647
Conc: 3.10 ng/ml



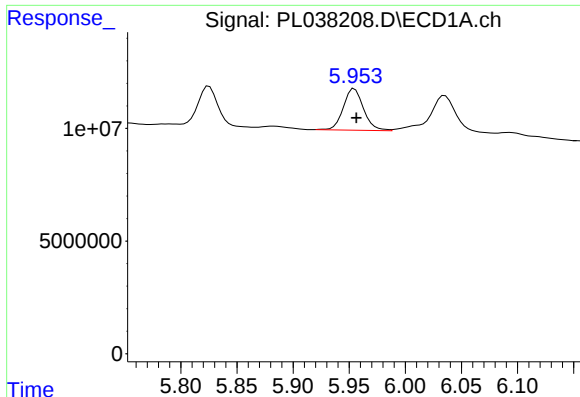
#15 Endosulfan II

R.T.: 6.035 min
Delta R.T.: -0.061 min
Response: 25133110
Conc: 3.17 ng/ml



#15 Endosulfan II

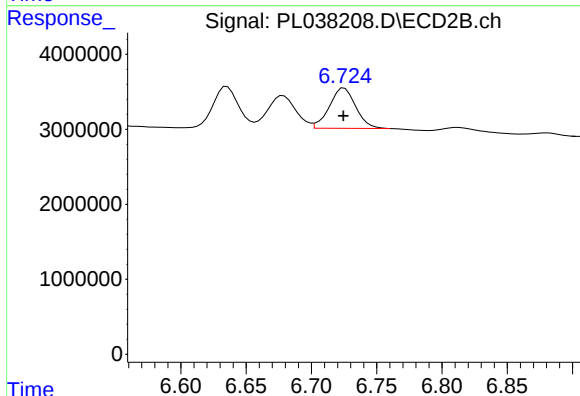
R.T.: 0.000 min
Exp R.T.: 6.805 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

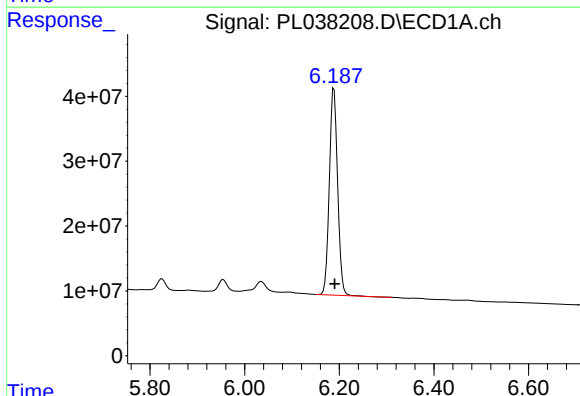
R.T.: 5.955 min
Delta R.T.: -0.002 min
Response: 23180919
Conc: 3.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



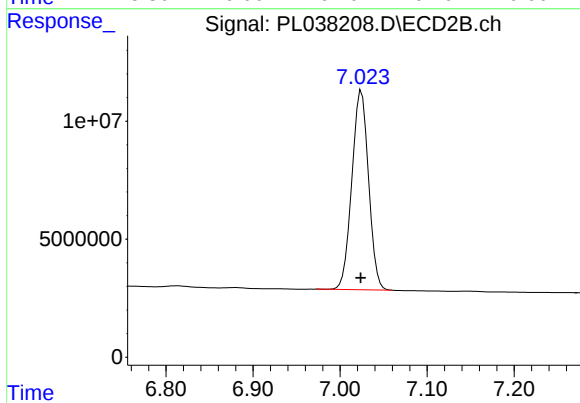
#16 4,4'-DDD

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 7536921
Conc: 3.52 ng/ml



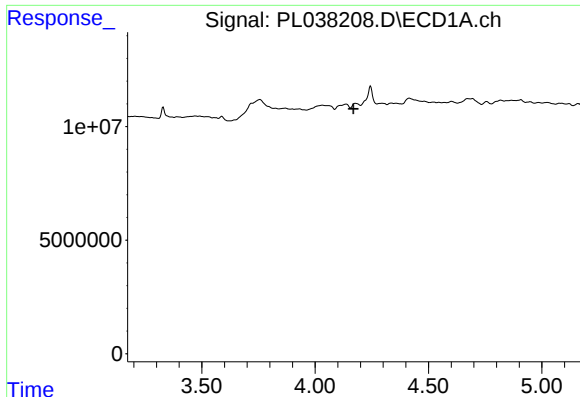
#17 4,4'-DDT

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 387506984
Conc: 52.16 ng/ml



#17 4,4'-DDT

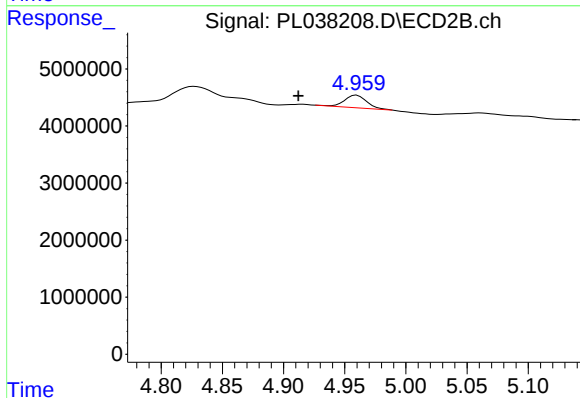
R.T.: 7.025 min
Delta R.T.: 0.001 min
Response: 112765497
Conc: 52.89 ng/ml



#23 Chlordane-1

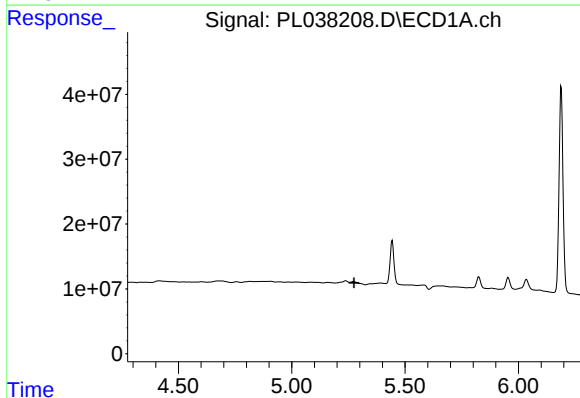
R.T.: 0.000 min
Exp R.T.: 4.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



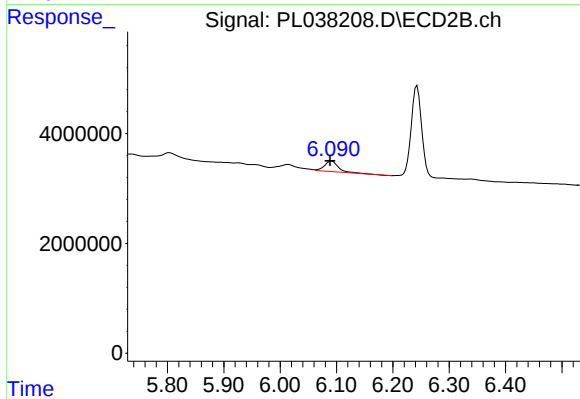
#23 Chlordane-1

R.T.: 4.960 min
Delta R.T.: 0.048 min
Response: 2708083
Conc: 23.37 ng/ml



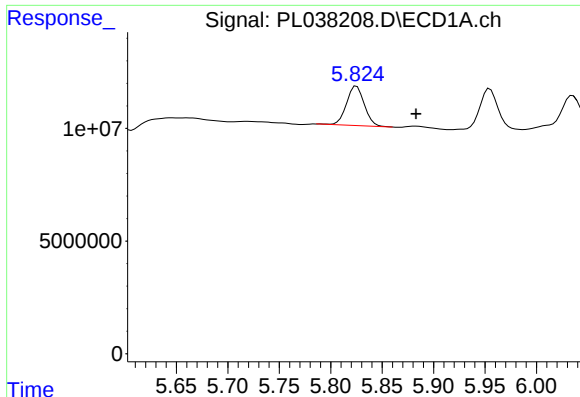
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.



#26 Chlordane-4

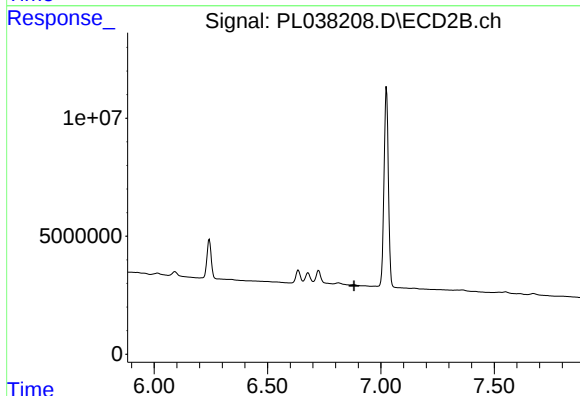
R.T.: 6.091 min
Delta R.T.: 0.003 min
Response: 3342532
Conc: 6.80 ng/ml



#27 Chlordane-5

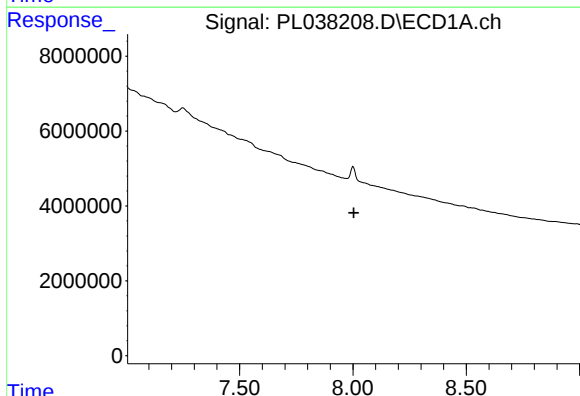
R.T.: 5.825 min
Delta R.T.: -0.058 min
Response: 20908634
Conc: 130.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



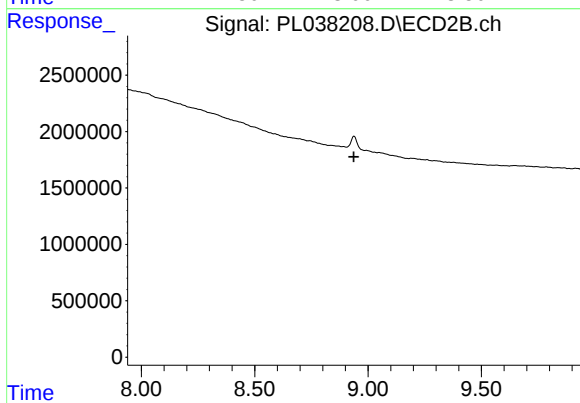
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.937 min
Response: 0
Conc: N.D.