

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011819\
 Data File : PD051098.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2019 15:47
 Operator : AJ\SJ
 Sample : PB116483BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB116483BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:05:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 03:41:46 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.226	4.045	30503589	630.5E6	20.422	21.187
28)	SA Decachlor...	7.828	9.158	25612686	401.6E6	21.102	20.125
Target Compounds							
2)	A alpha-BHC	0.000	4.418	0	749485	N.D.	0.016 #
3)	MA gamma-BHC...	3.921	0.000	2276074	0	0.965	N.D. #
6)	B beta-BHC	4.131f	4.937f	219630	29316118	0.232	1.620 #
8)	B Heptachlo...	0.000	5.928	0	8333226	N.D.	0.239 #
12)	B 4,4'-DDE	0.000	6.466f	0	1641607	N.D.	0.050 #
14)	MA Endrin	0.000	6.775	0	1476691	N.D.	0.052 #
15)	B Endosulfa...	0.000	6.943f	0	2462017	N.D.	0.090 #
16)	A 4,4'-DDD	0.000	6.943f	0	2462017	N.D.	0.094 #
19)	B Endosulfa...	6.339	0.000	197754	0	0.101	N.D. #
23)	Chlordane-1	4.080	0.000	109621	0	1.606	N.D. #

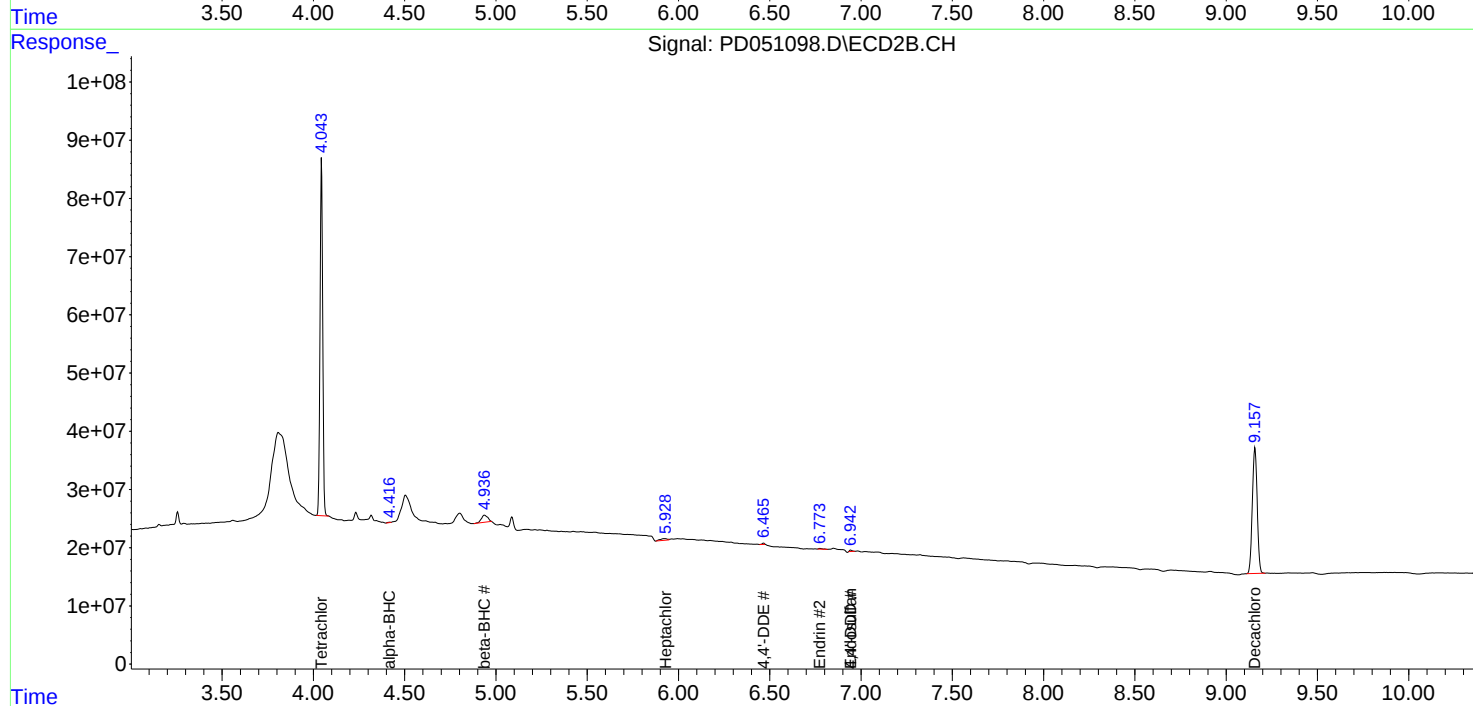
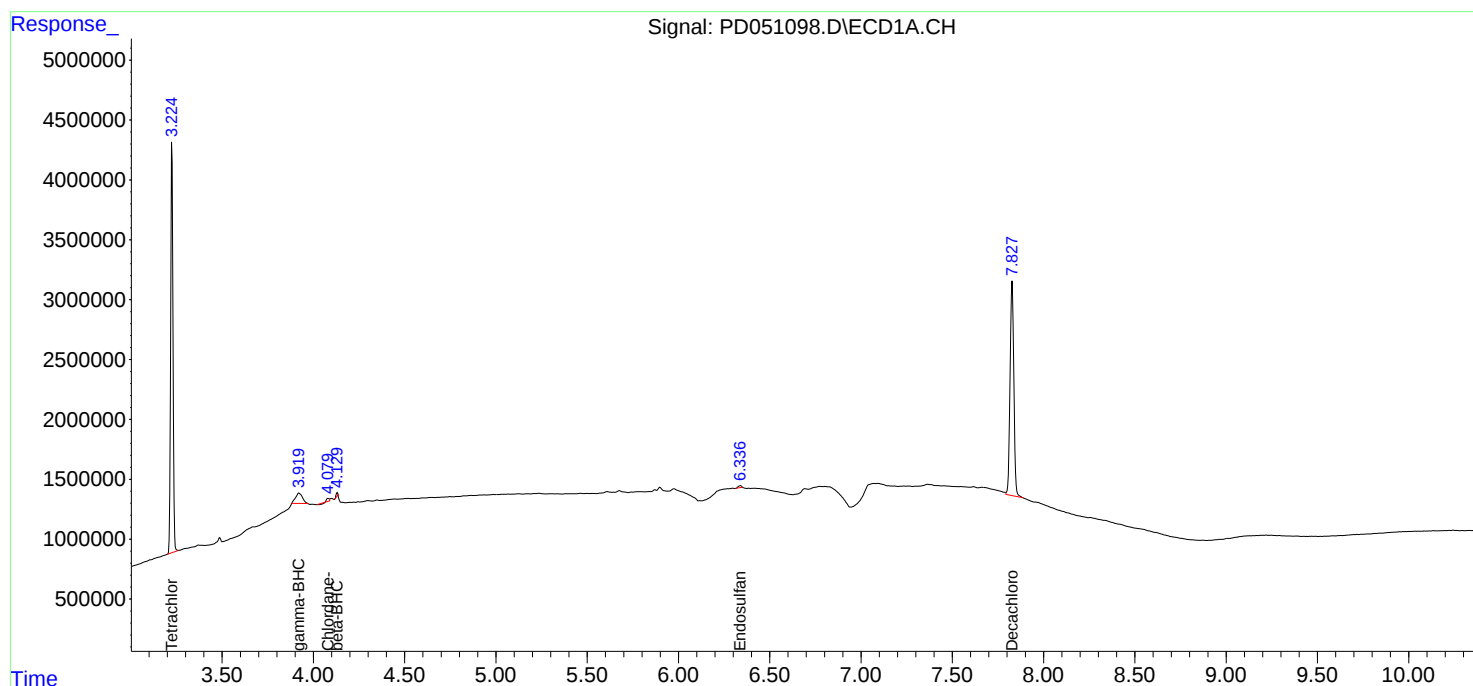
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

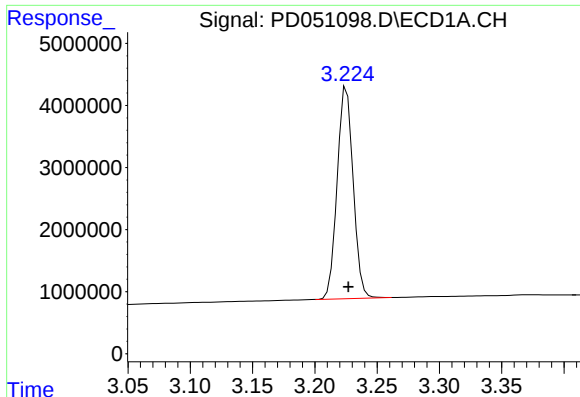
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011819\
Data File : PD051098.D
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Operator : AJ\SJ
Sample : PB116483BL
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ALS Vial : 7 Sample Multiplier: 1

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PB116483BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 22:05:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

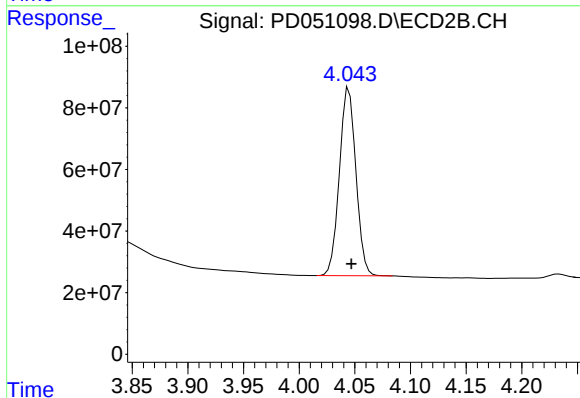




#1 Tetrachloro-m-xylene

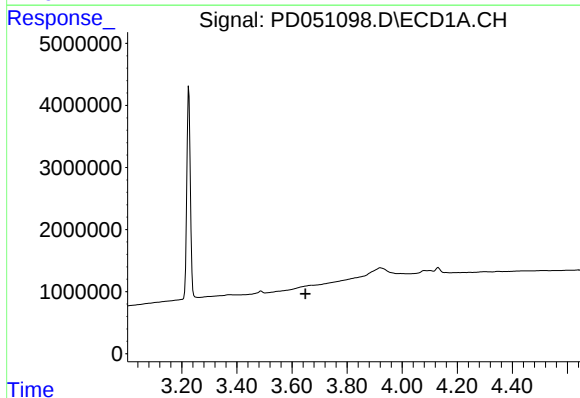
R.T.: 3.226 min
Delta R.T.: -0.001 min
Response: 30503589
Conc: 20.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116483BL



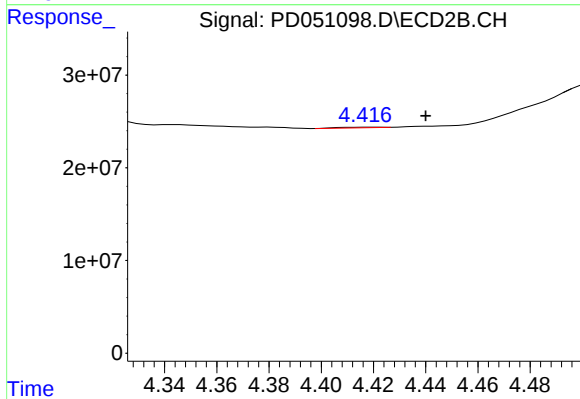
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.002 min
Response: 630518384
Conc: 21.19 ng/ml



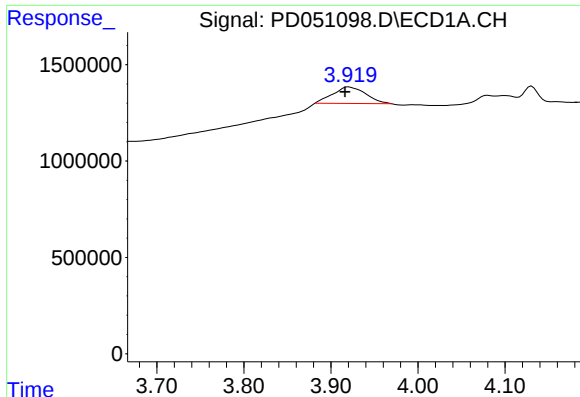
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.648 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 4.418 min
Delta R.T.: -0.022 min
Response: 749485
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

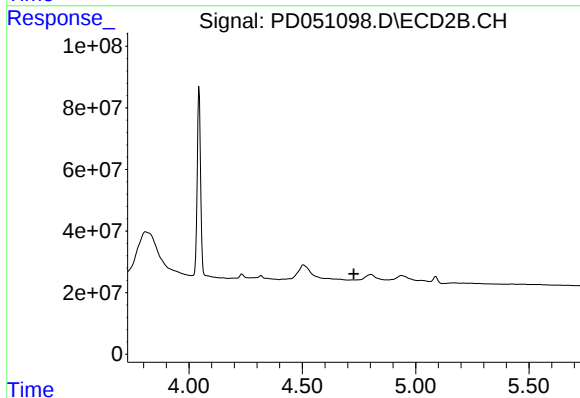
R.T.: 3.921 min

Delta R.T.: 0.005 min

Response: 2276074

Conc: 0.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116483BL



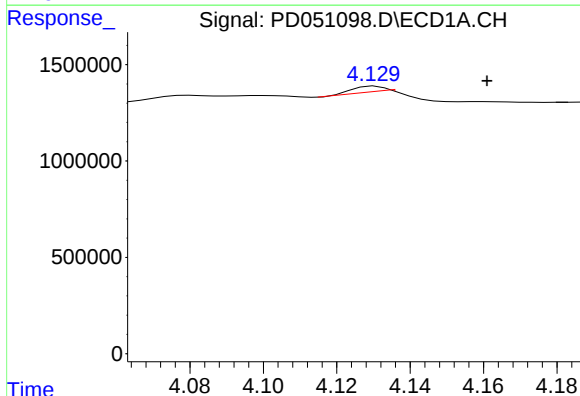
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.727 min

Response: 0

Conc: N.D.



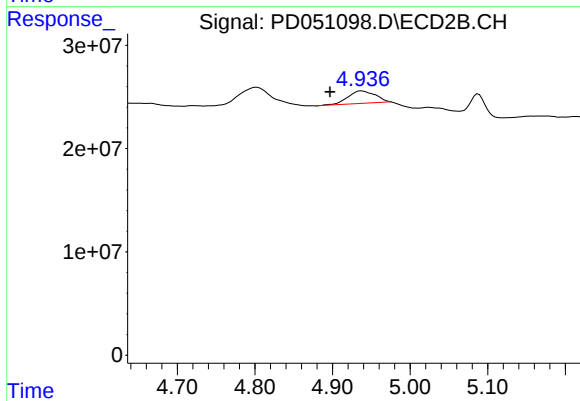
#6 beta-BHC

R.T.: 4.131 min

Delta R.T.: -0.030 min

Response: 219630

Conc: 0.23 ng/ml



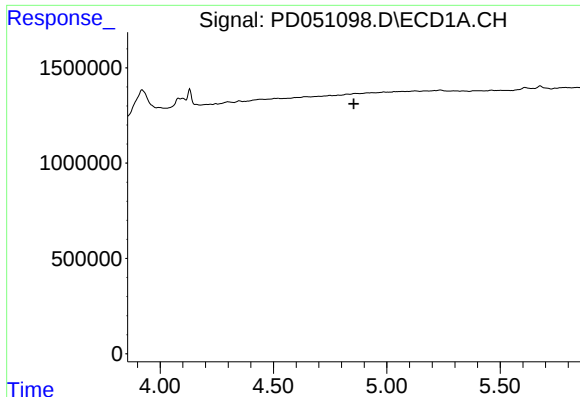
#6 beta-BHC

R.T.: 4.937 min

Delta R.T.: 0.040 min

Response: 29316118

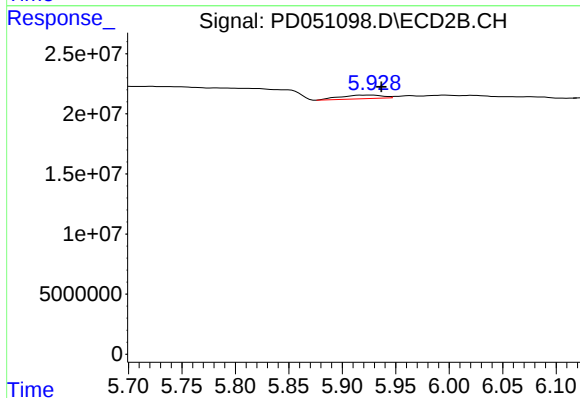
Conc: 1.62 ng/ml



#8 Heptachlor epoxide

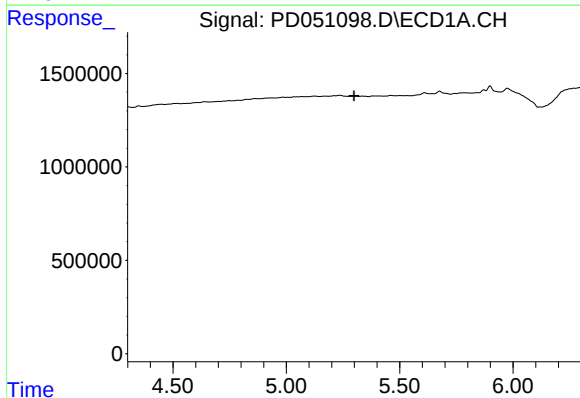
R.T.: 0.000 min
Exp R.T.: 4.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB116483BL



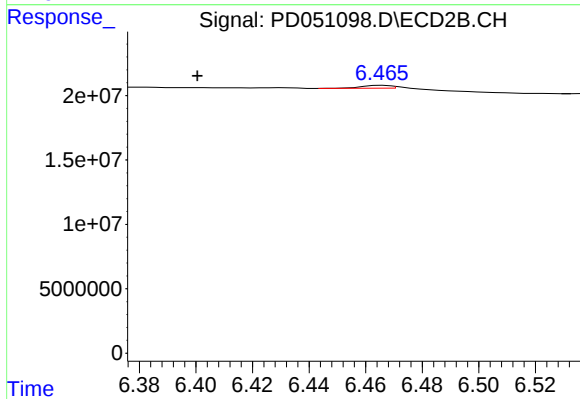
#8 Heptachlor epoxide

R.T.: 5.928 min
Delta R.T.: -0.009 min
Response: 8333226
Conc: 0.24 ng/ml



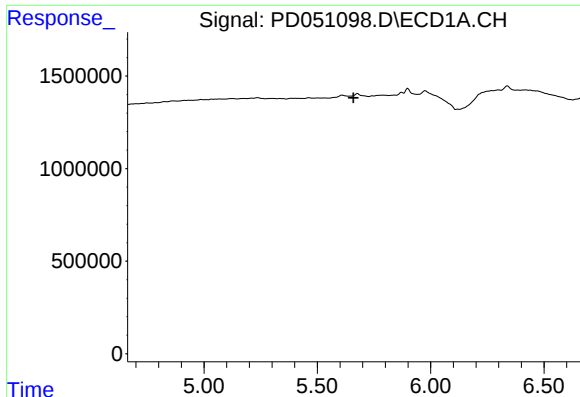
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.299 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

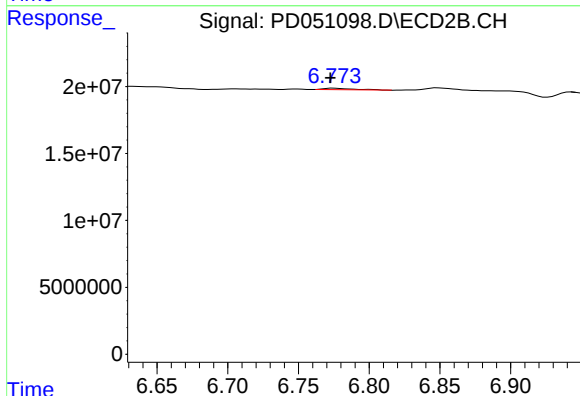
R.T.: 6.466 min
Delta R.T.: 0.066 min
Response: 1641607
Conc: 0.05 ng/ml



#14 Endrin

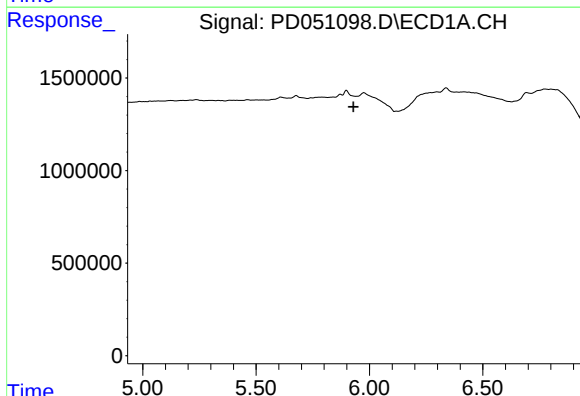
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB116483BL



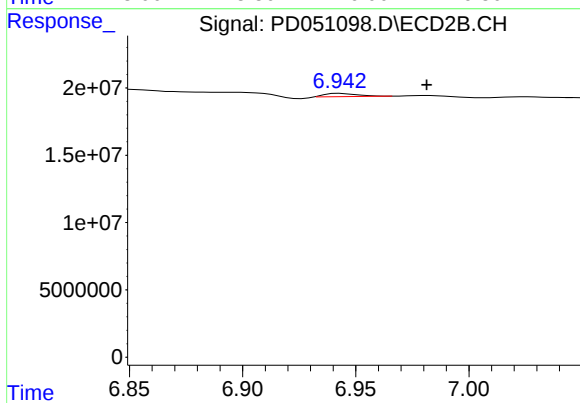
#14 Endrin

R.T.: 6.775 min
Delta R.T.: 0.002 min
Response: 1476691
Conc: 0.05 ng/ml



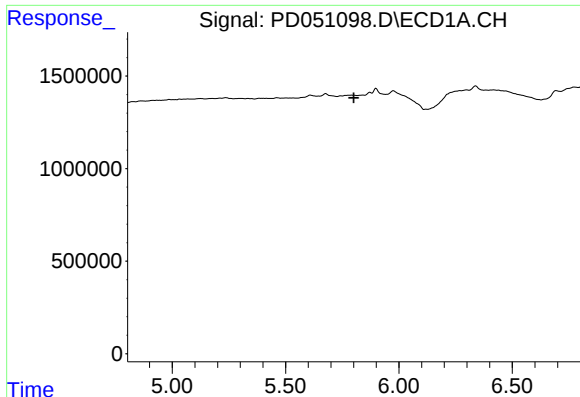
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.930 min
Response: 0
Conc: N.D.



#15 Endosulfan II

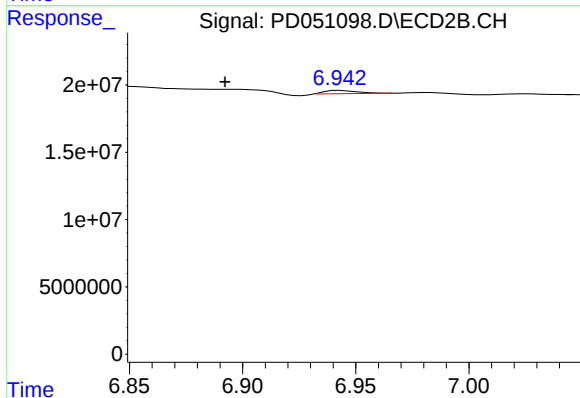
R.T.: 6.943 min
Delta R.T.: -0.038 min
Response: 2462017
Conc: 0.09 ng/ml



#16 4,4'-DDD

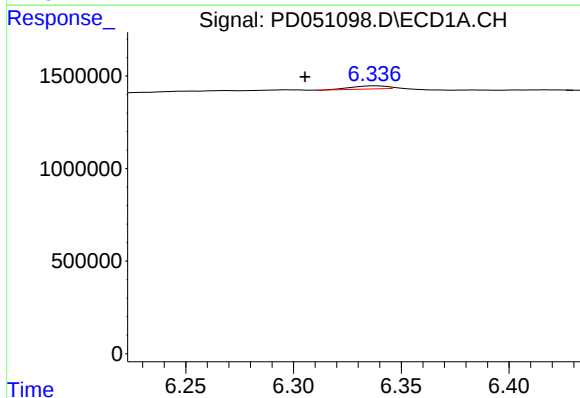
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB116483BL



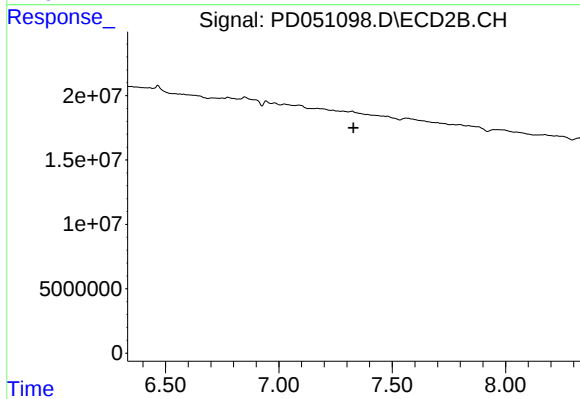
#16 4,4'-DDD

R.T.: 6.943 min
Delta R.T.: 0.051 min
Response: 2462017
Conc: 0.09 ng/ml



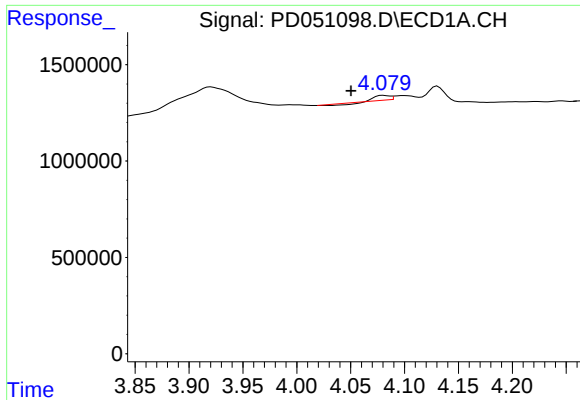
#19 Endosulfan Sulfate

R.T.: 6.339 min
Delta R.T.: 0.033 min
Response: 197754
Conc: 0.10 ng/ml



#19 Endosulfan Sulfate

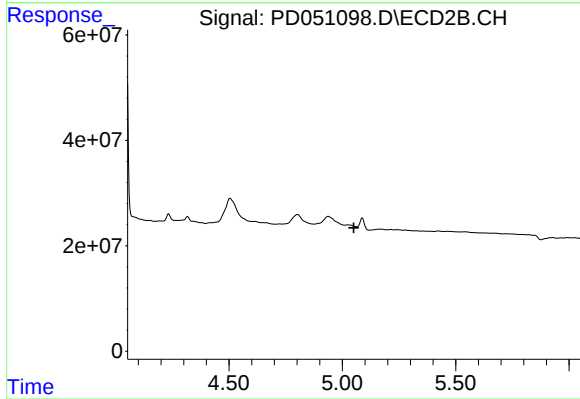
R.T.: 0.000 min
Exp R.T.: 7.330 min
Response: 0
Conc: N.D.



#23 Chlordane-1

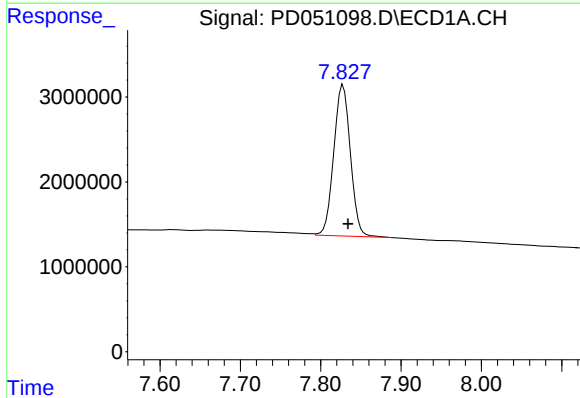
R.T.: 4.080 min
Delta R.T.: 0.030 min
Response: 109621
Conc: 1.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116483BL



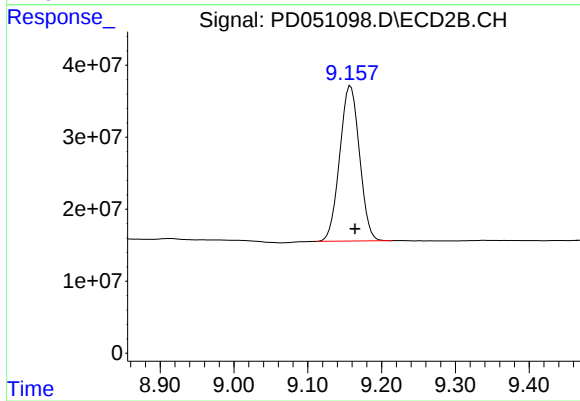
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: -0.006 min
Response: 25612686
Conc: 21.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: -0.006 min
Response: 401579401
Conc: 20.12 ng/ml