

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
 Data File : PD051240.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2019 9:36
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 00:11:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020819.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 09 00:01:26 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...	3.225	4.045	29593491	656.2E6	21.400	22.549
28)	SA Decachlor...	7.828	9.158	25968305	412.7E6	22.618	23.365
Target Compounds							
2)	A alpha-BHC	3.666f	0.000	367567	0	0.175	N.D. #
3)	MA gamma-BHC...	3.922	0.000	2458552	0	1.153	N.D. #
4)	MA Heptachlor	0.000	5.258f	0	2845426	N.D.	0.077 #
9)	A Endosulfan I	0.000	6.267f	0	1412384	N.D.	0.049 #
10)	B gamma-Chl...	0.000	6.180	0	10244537	N.D.	0.319 #
11)	B alpha-Chl...	0.000	6.247	0	1641450	N.D.	0.053 #
14)	MA Endrin	0.000	6.781	0	2150827	N.D.	0.083 #
15)	B Endosulfa...	5.898f	0.000	874087	0	0.462	N.D. #
16)	A 4,4'-DDD	0.000	6.887	0	429917	N.D.	0.018 #
17)	MA 4,4'-DDT	0.000	7.160f	0	1737494	N.D.	0.083 #
25)	Chlordane-3	0.000	6.180	0	10244537	N.D.	2.337 #
26)	Chlordane-4	0.000	6.247	0	1641450	N.D.	0.327 #
27)	Chlordane-5	0.000	7.056	0	1915213	N.D.	1.822 #

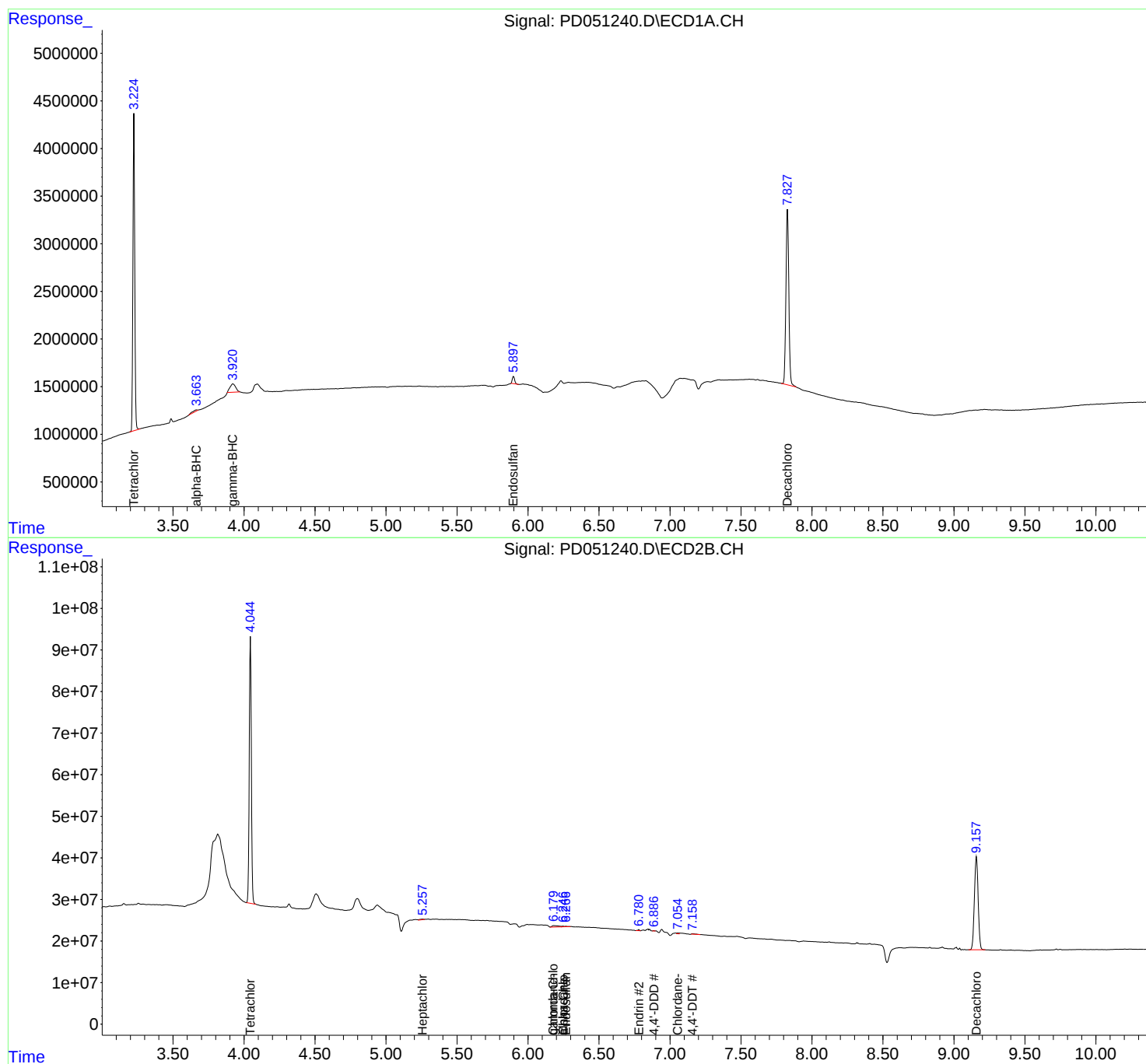
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

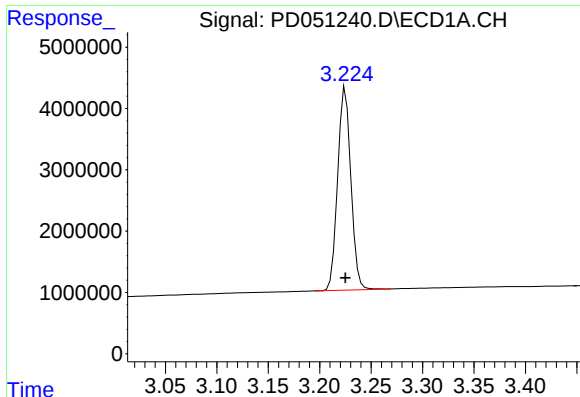
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
Data File : PD051240.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2019 9:36
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:11:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020819.M
Quant Title : GC Extractables
QLast Update : Sat Feb 09 00:01:26 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

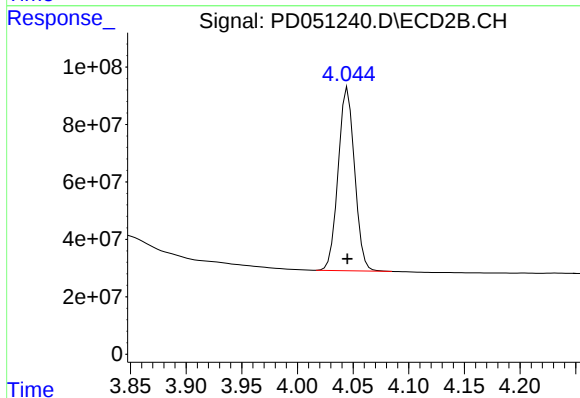




#1 Tetrachloro-m-xylene

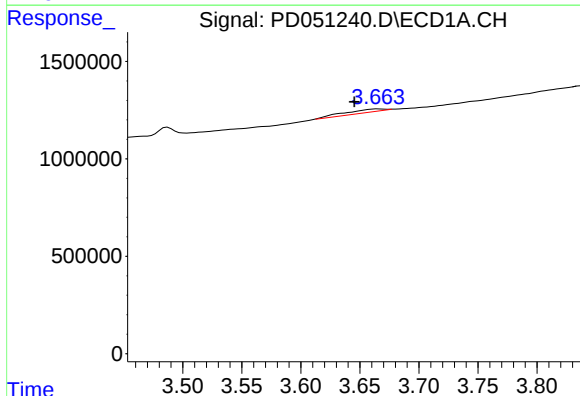
R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 29593491
Conc: 21.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



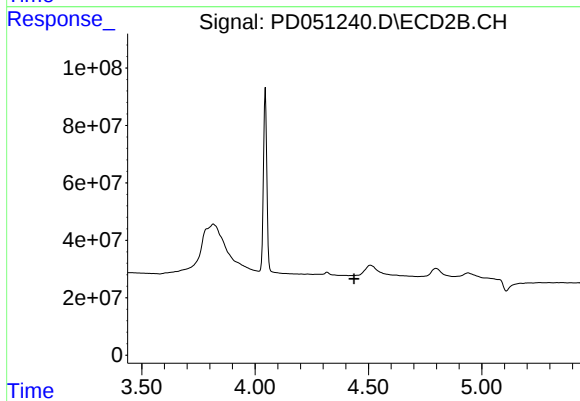
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 656209117
Conc: 22.55 ng/ml



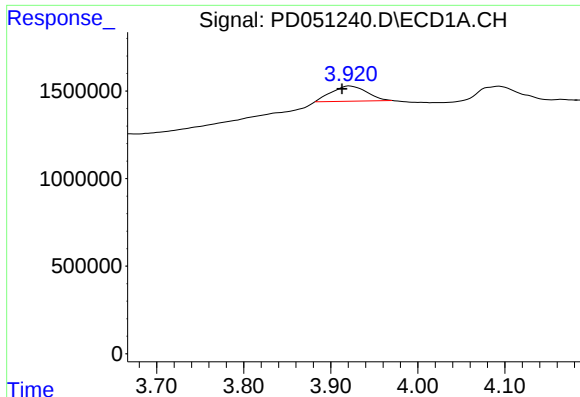
#2 alpha-BHC

R.T.: 3.666 min
Delta R.T.: 0.020 min
Response: 367567
Conc: 0.17 ng/ml



#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

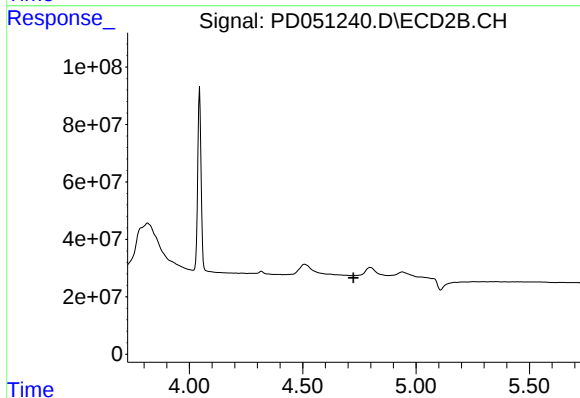
R.T.: 3.922 min

Delta R.T.: 0.008 min

Response: 2458552

Conc: 1.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



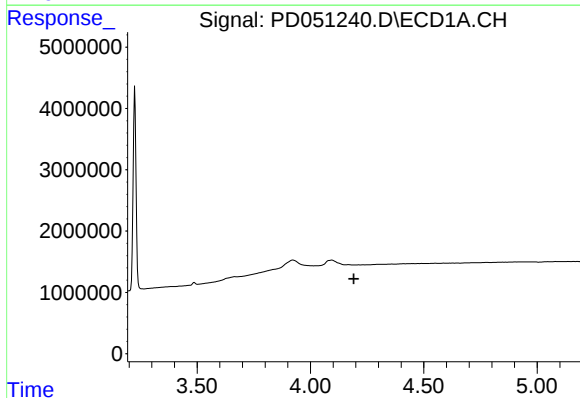
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.725 min

Response: 0

Conc: N.D.



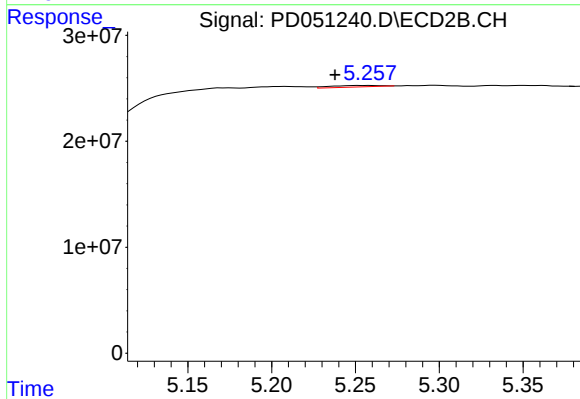
#4 Heptachlor

R.T.: 0.000 min

Exp R.T. : 4.192 min

Response: 0

Conc: N.D.



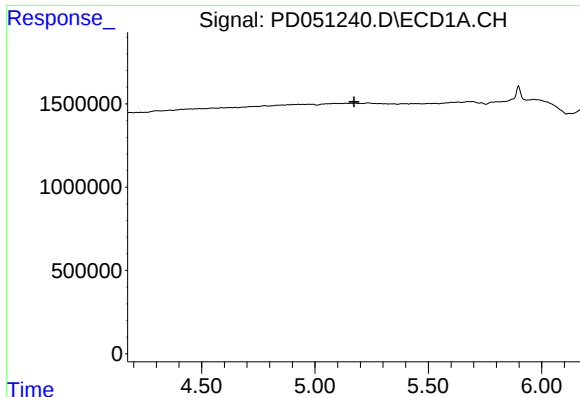
#4 Heptachlor

R.T.: 5.258 min

Delta R.T.: 0.020 min

Response: 2845426

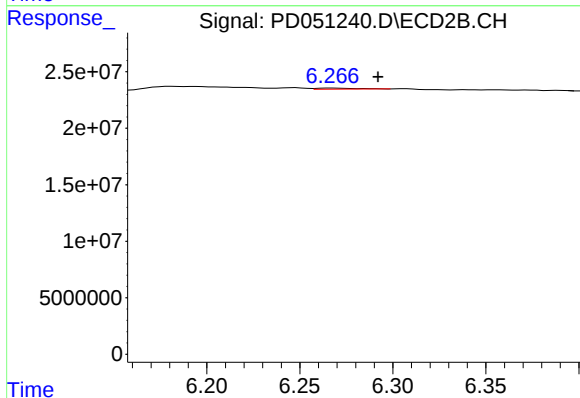
Conc: 0.08 ng/ml



#9 Endosulfan I

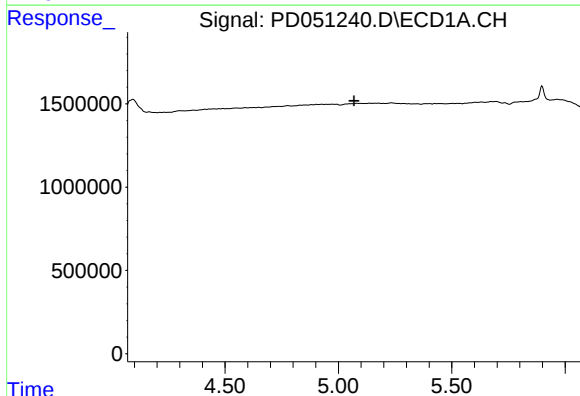
R.T.: 0.000 min
Exp R.T.: 5.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



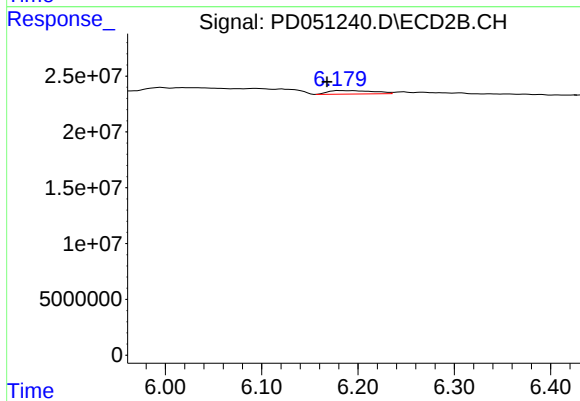
#9 Endosulfan I

R.T.: 6.267 min
Delta R.T.: -0.025 min
Response: 1412384
Conc: 0.05 ng/ml



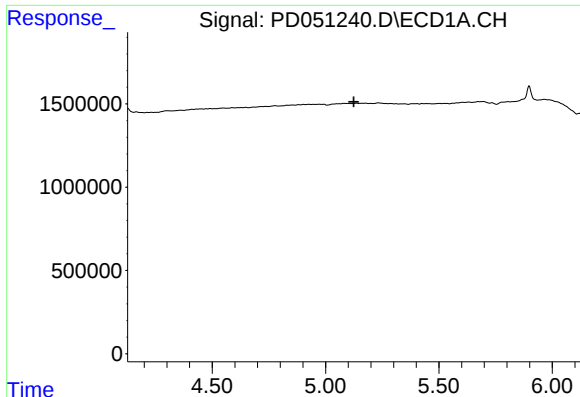
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.069 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

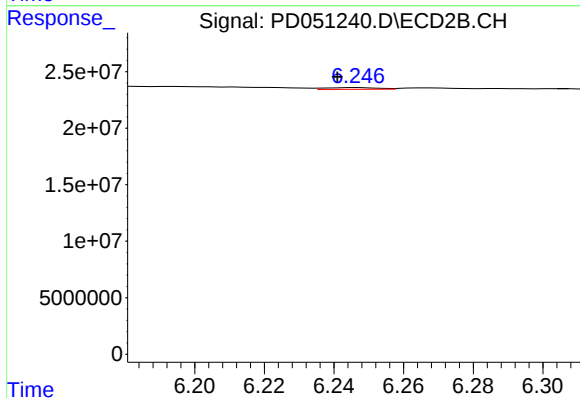
R.T.: 6.180 min
Delta R.T.: 0.012 min
Response: 10244537
Conc: 0.32 ng/ml



#11 alpha-Chlordane

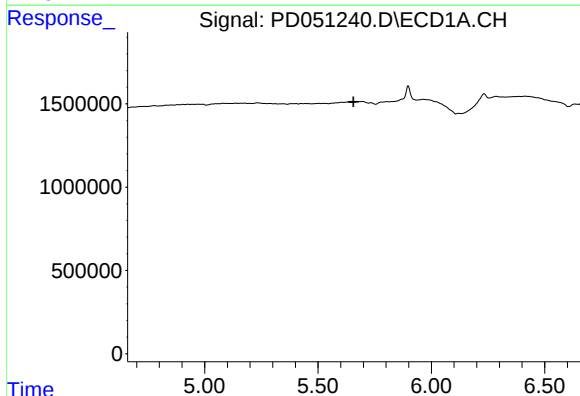
R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



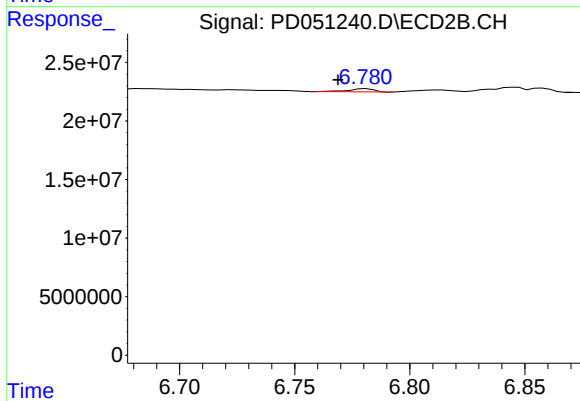
#11 alpha-Chlordane

R.T.: 6.247 min
Delta R.T.: 0.006 min
Response: 1641450
Conc: 0.05 ng/ml



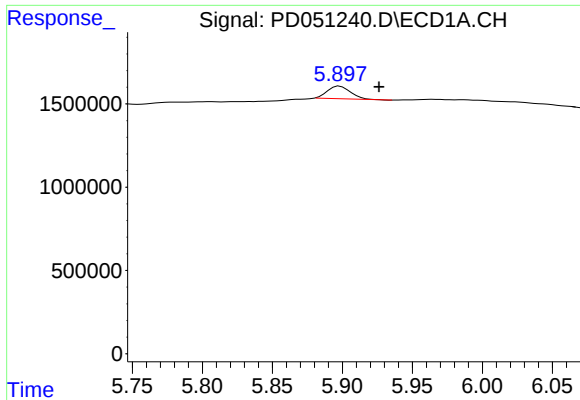
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.



#14 Endrin

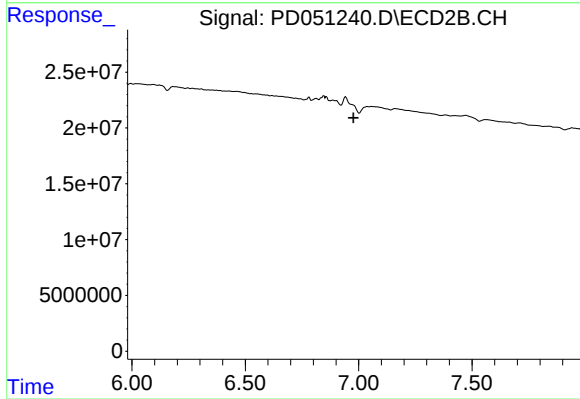
R.T.: 6.781 min
Delta R.T.: 0.012 min
Response: 2150827
Conc: 0.08 ng/ml



#15 Endosulfan II

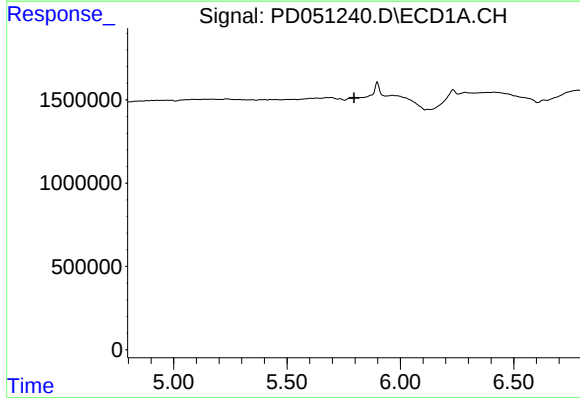
R.T.: 5.898 min
Delta R.T.: -0.028 min
Response: 874087
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



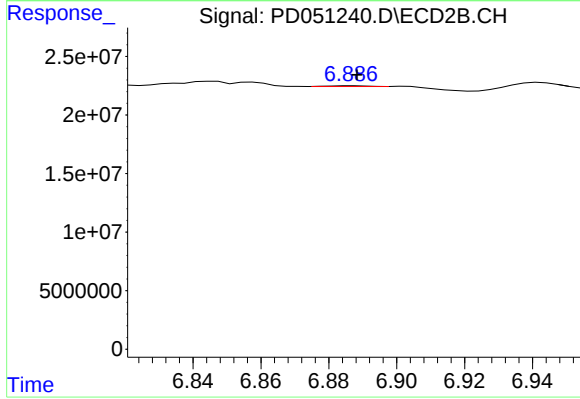
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.978 min
Response: 0
Conc: N.D.



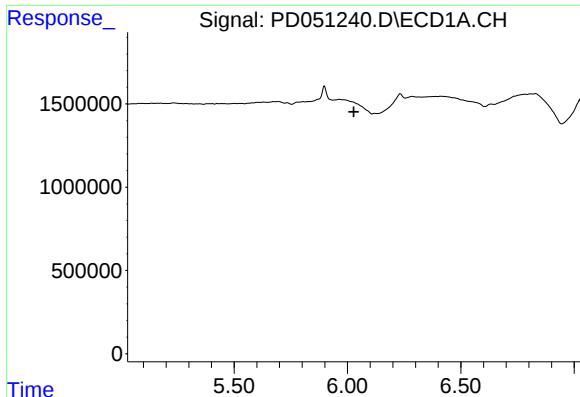
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.796 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

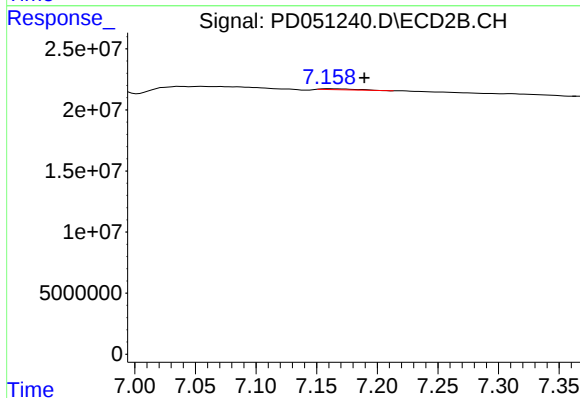
R.T.: 6.887 min
Delta R.T.: -0.001 min
Response: 429917
Conc: 0.02 ng/ml



#17 4,4'-DDT

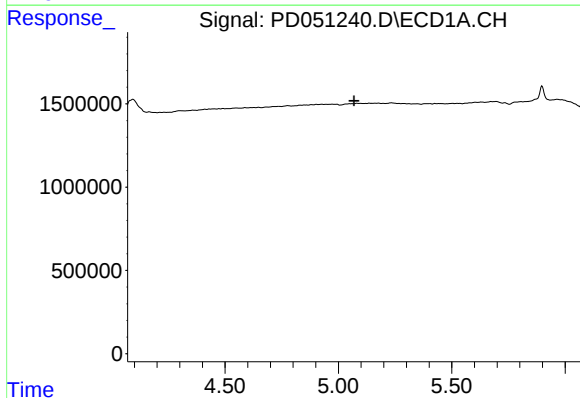
R.T.: 0.000 min
Exp R.T.: 6.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



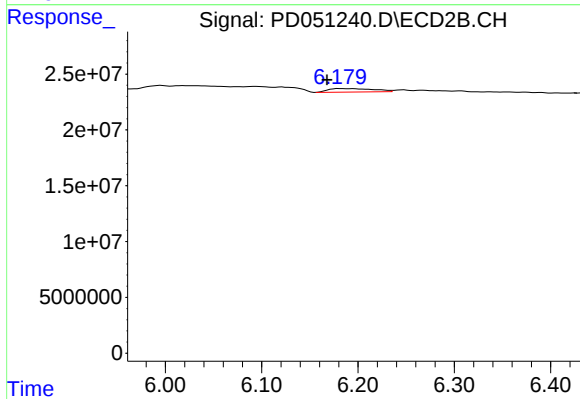
#17 4,4'-DDT

R.T.: 7.160 min
Delta R.T.: -0.030 min
Response: 1737494
Conc: 0.08 ng/ml



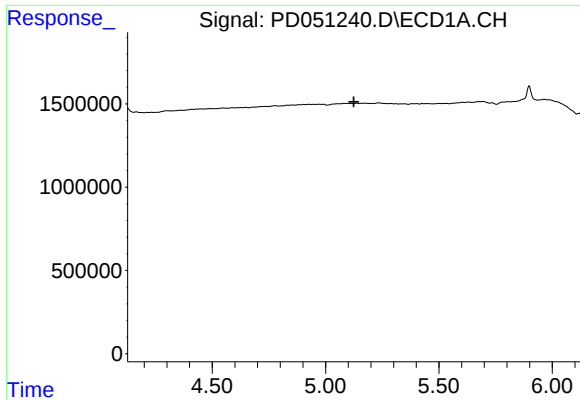
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.069 min
Response: 0
Conc: N.D.



#25 Chlordane-3

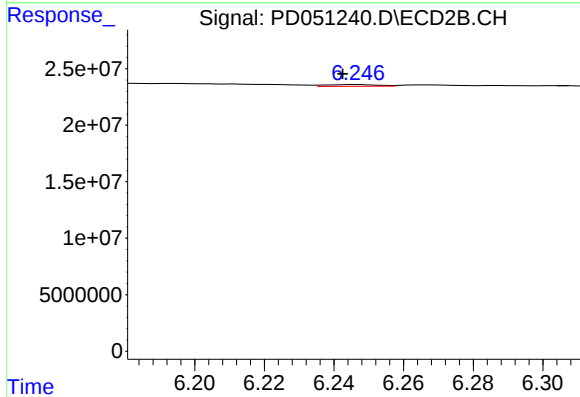
R.T.: 6.180 min
Delta R.T.: 0.012 min
Response: 10244537
Conc: 2.34 ng/ml



#26 Chlordane-4

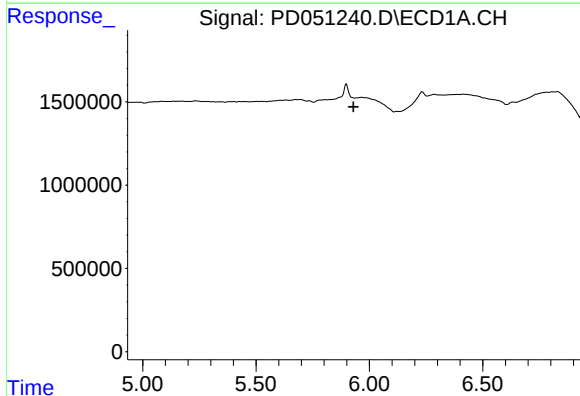
R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



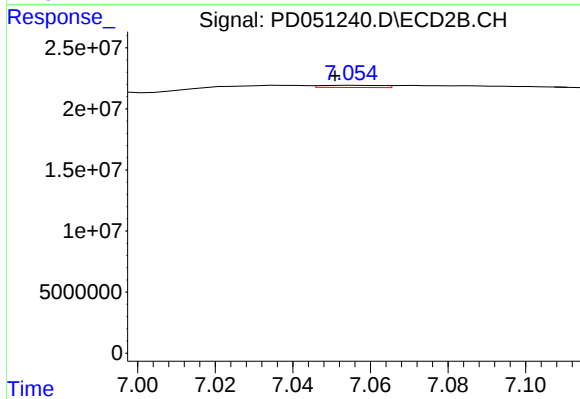
#26 Chlordane-4

R.T.: 6.247 min
Delta R.T.: 0.005 min
Response: 1641450
Conc: 0.33 ng/ml



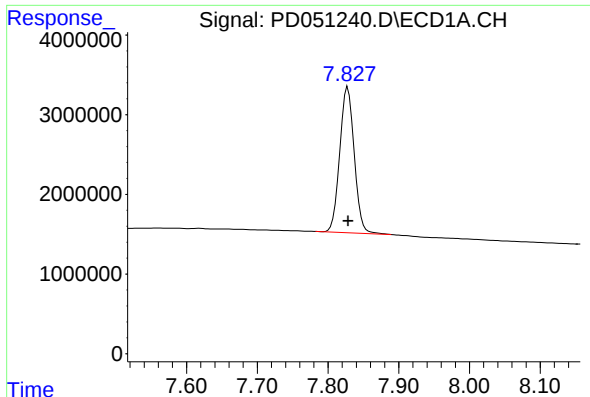
#27 Chlordane-5

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



#27 Chlordane-5

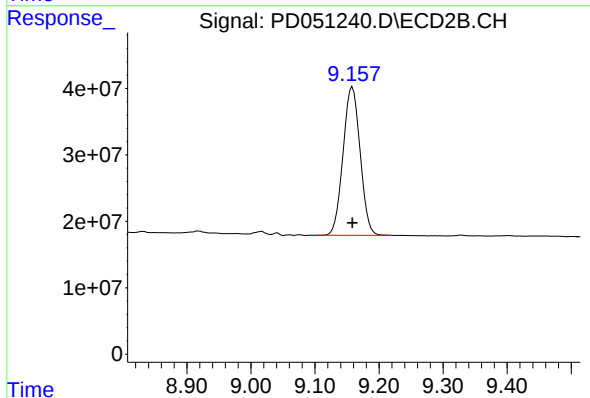
R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 1915213
Conc: 1.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 25968305
Conc: 22.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 412672104
Conc: 23.37 ng/ml