

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
 Data File : PD051274.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2019 18:07
 Operator : AJ\SJ
 Sample : K1411-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EIGI-RO-294

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 00:54:44 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	29584665	585.8E6	21.394	20.131
28)	SA Decachlor...	7.827	9.158	23574968	355.6E6	20.534	20.135
Target Compounds							
2)	A alpha-BHC	3.668f	4.408f	601846	15507237	0.286	0.377 #
3)	MA gamma-BHC...	3.917	4.707f	7318273	27034017	3.433	0.712 #
4)	MA Heptachlor	0.000	5.268f	0	1791707	N.D.	0.048 #
6)	B beta-BHC	4.130f	0.000	789109	0	0.905	N.D. #
8)	B Heptachlo...	0.000	5.916f	0	8010937	N.D.	0.263 #
9)	A Endosulfan I	5.197f	0.000	784677	0	0.416	N.D. #
10)	B gamma-Chl...	0.000	6.173	0	10582094	N.D.	0.329 #
13)	MA Dieldrin	0.000	6.548	0	2013718	N.D.	0.066 #
15)	B Endosulfa...	0.000	6.984	0	3337867	N.D.	0.132 #
25)	Chlordane-3	0.000	6.173	0	10582094	N.D.	2.414 #
27)	Chlordane-5	0.000	7.046	0	3184703	N.D.	3.030 #

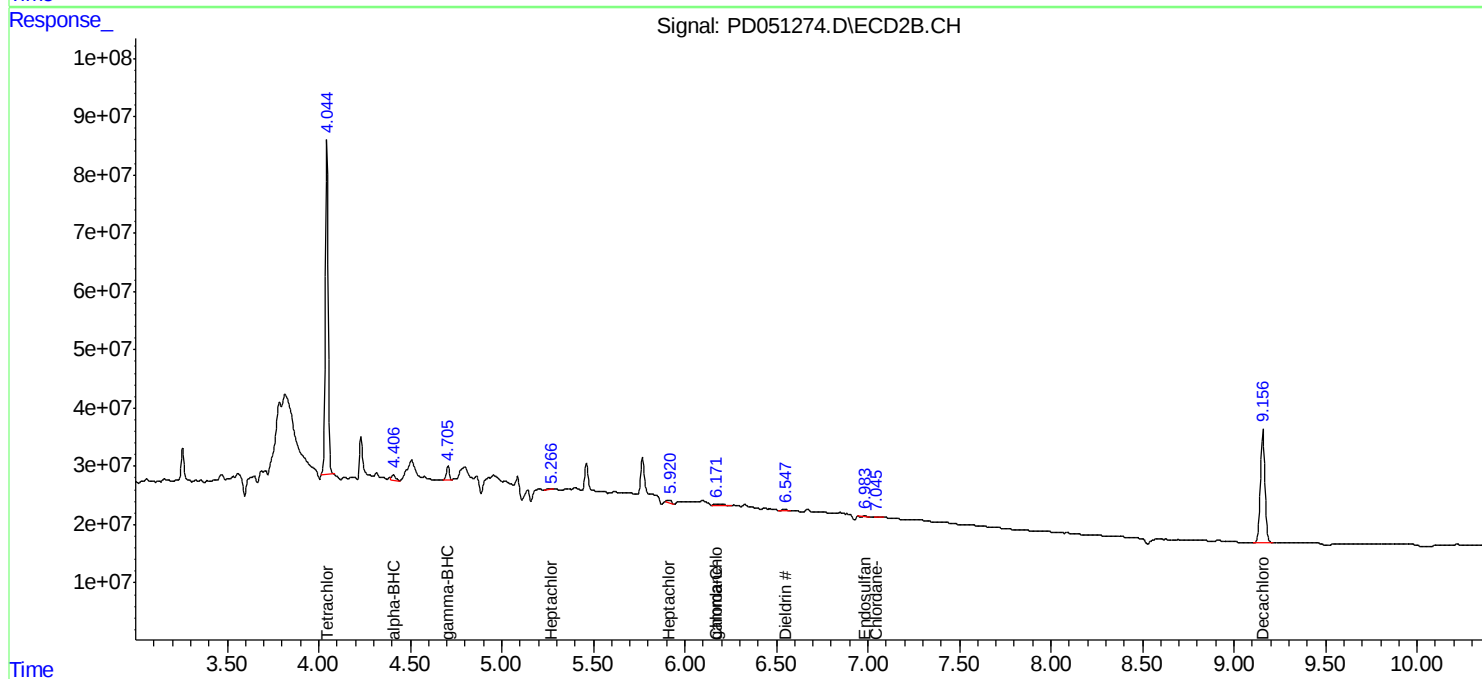
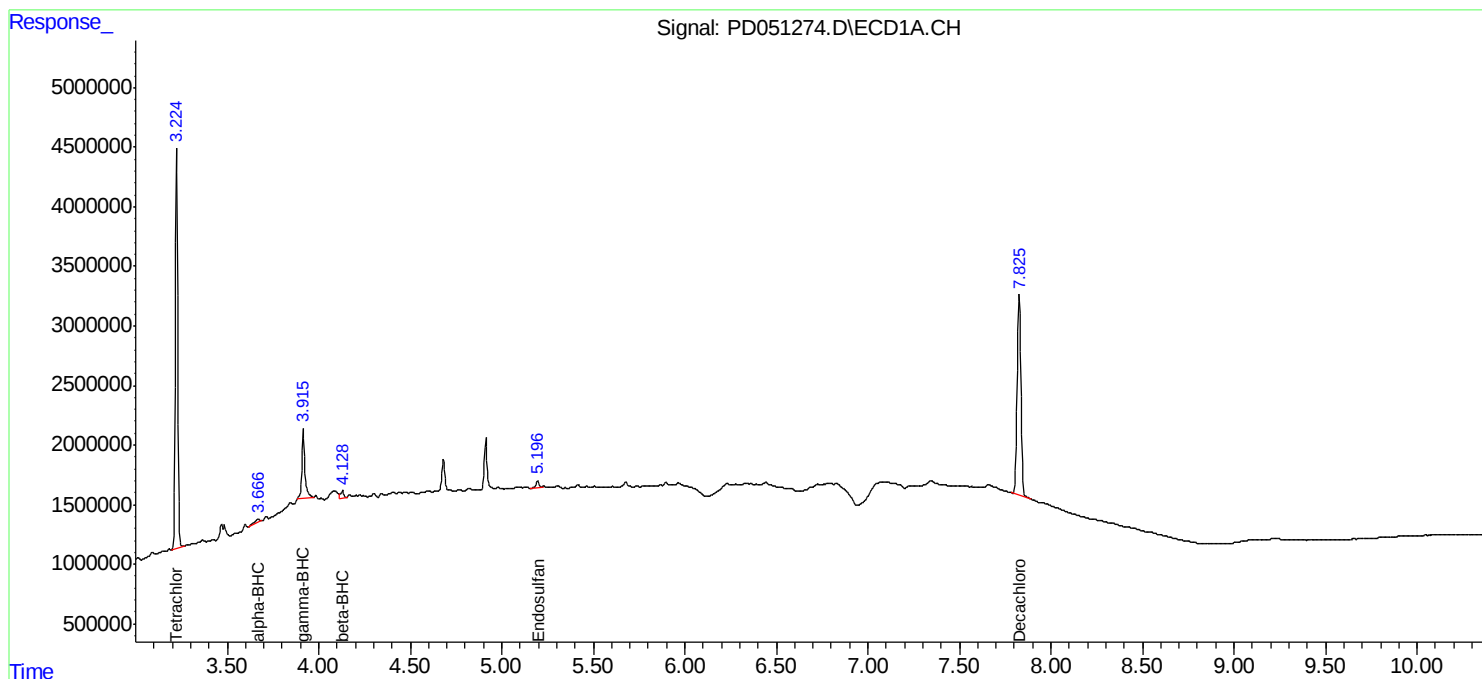
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

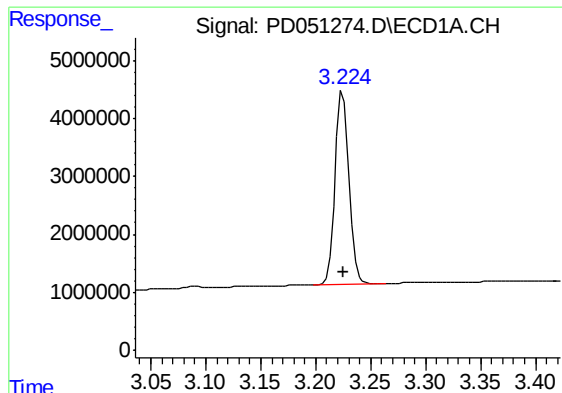
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
Data File : PD051274.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2019 18:07
Operator : AJ\SJ
Sample : K1411-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

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ECD_D
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:54:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020819.M
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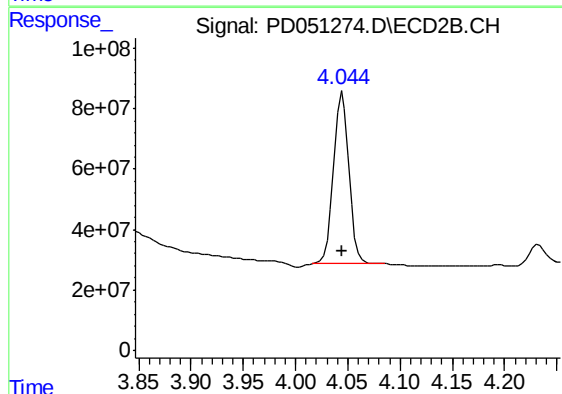




#1 Tetrachloro-m-xylene

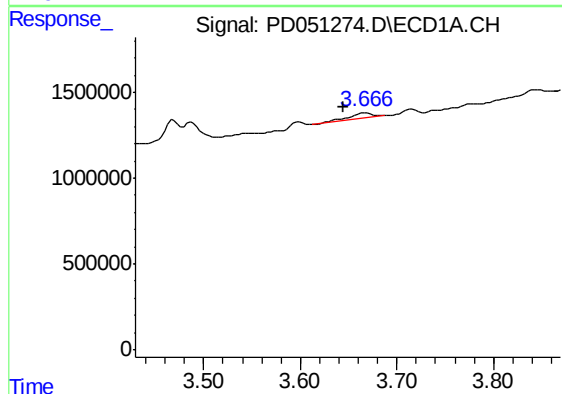
R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 29584665
Conc: 21.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
EIGI-RO-294



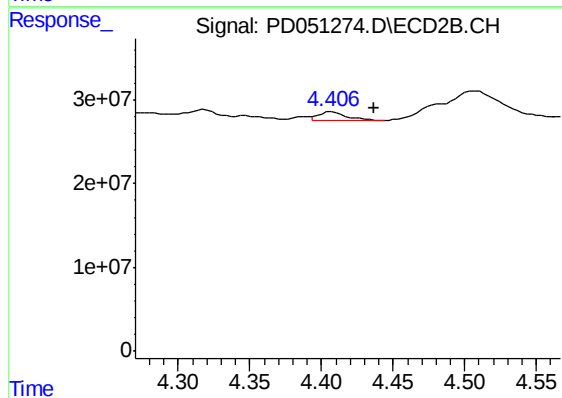
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 585828044
Conc: 20.13 ng/ml



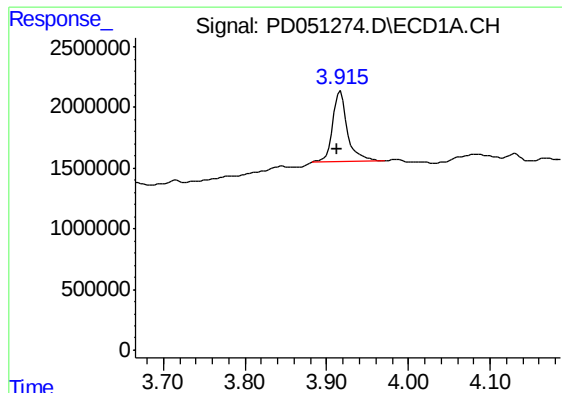
#2 alpha-BHC

R.T.: 3.668 min
Delta R.T.: 0.023 min
Response: 601846
Conc: 0.29 ng/ml



#2 alpha-BHC

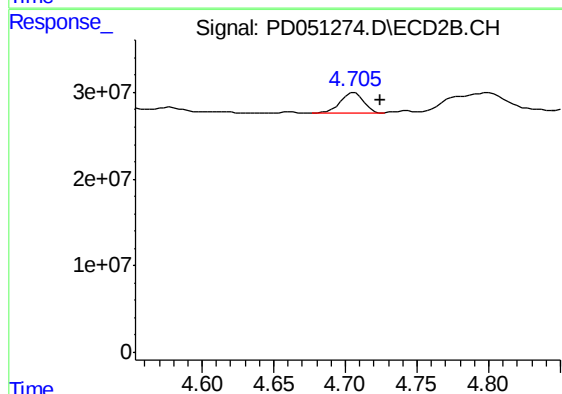
R.T.: 4.408 min
Delta R.T.: -0.030 min
Response: 15507237
Conc: 0.38 ng/ml



#3 gamma-BHC (Lindane)

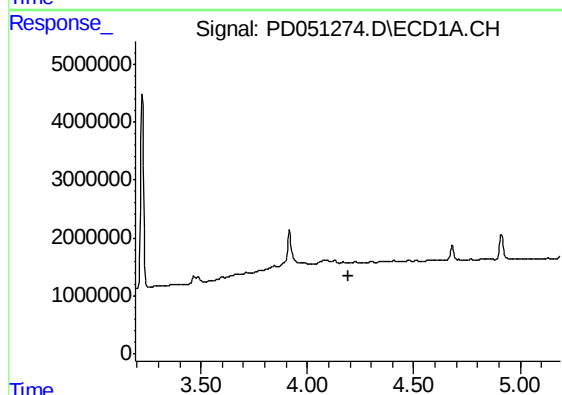
R.T.: 3.917 min
Delta R.T.: 0.004 min
Response: 7318273
Conc: 3.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
EIGI-RO-294



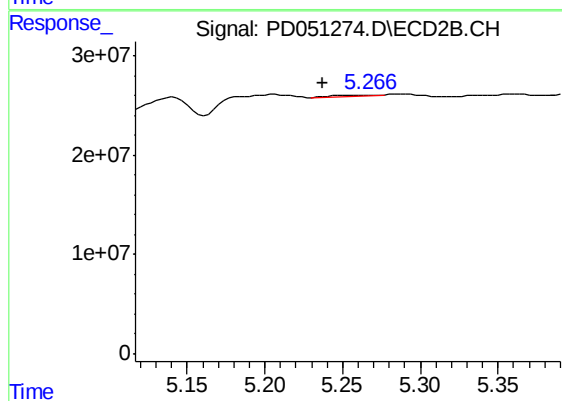
#3 gamma-BHC (Lindane)

R.T.: 4.707 min
Delta R.T.: -0.018 min
Response: 27034017
Conc: 0.71 ng/ml



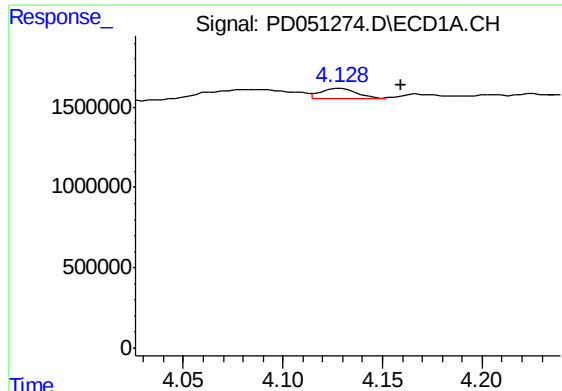
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.192 min
Response: 0
Conc: N.D.



#4 Heptachlor

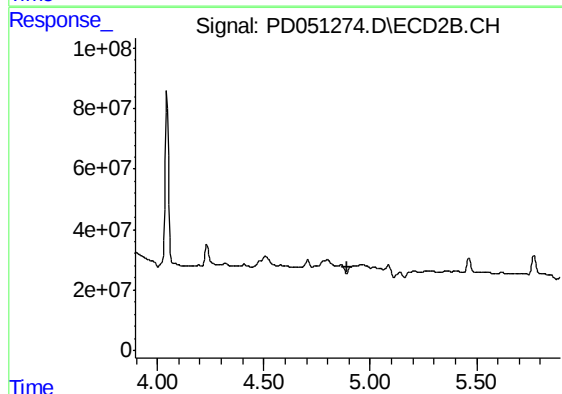
R.T.: 5.268 min
Delta R.T.: 0.030 min
Response: 1791707
Conc: 0.05 ng/ml



#6 beta-BHC

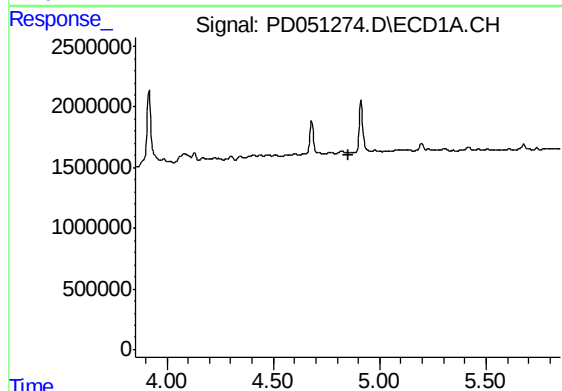
R.T.: 4.130 min
Delta R.T.: -0.029 min
Response: 789109
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
EIGI-RO-294



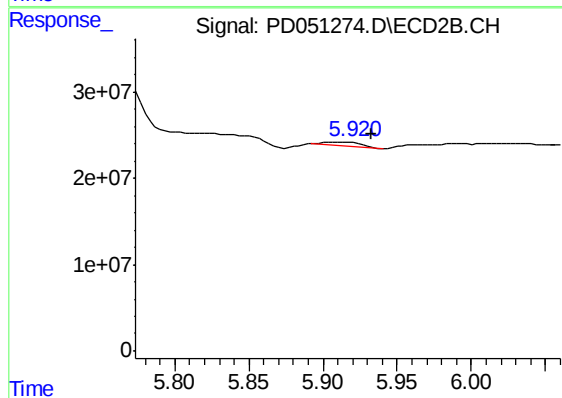
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.894 min
Response: 0
Conc: N.D.



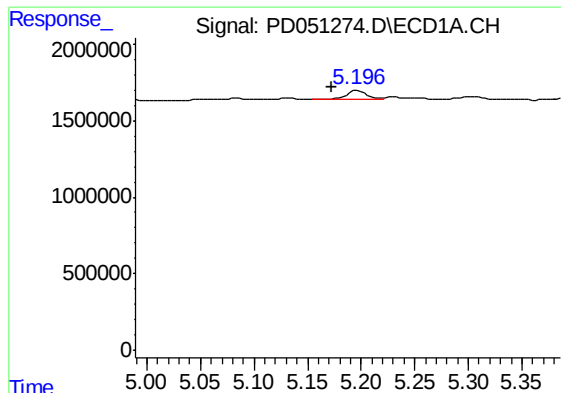
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

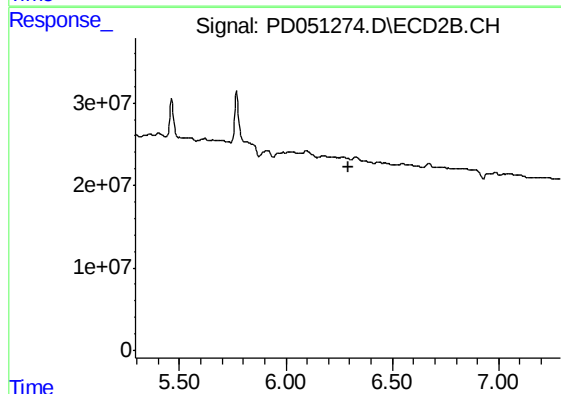
R.T.: 5.916 min
Delta R.T.: -0.016 min
Response: 8010937
Conc: 0.26 ng/ml



#9 Endosulfan I

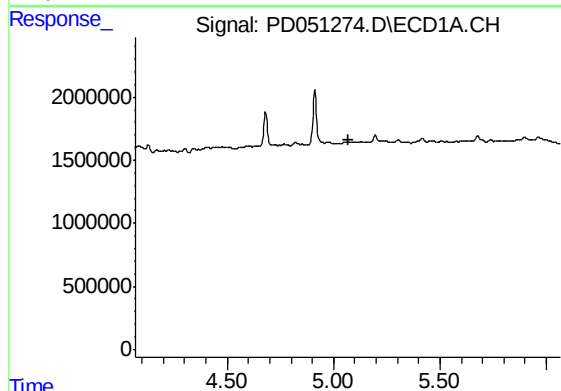
R.T.: 5.197 min
Delta R.T.: 0.024 min
Response: 784677
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
EIGI-RO-294



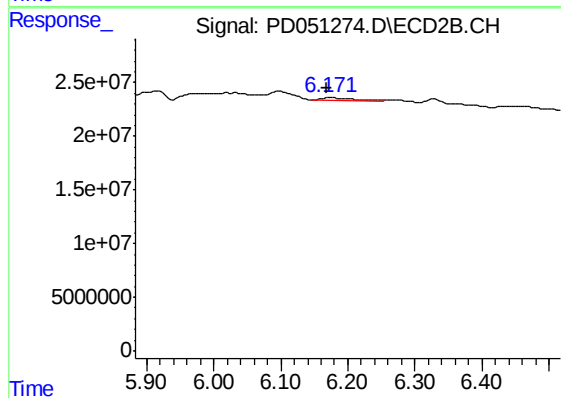
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.292 min
Response: 0
Conc: N.D.



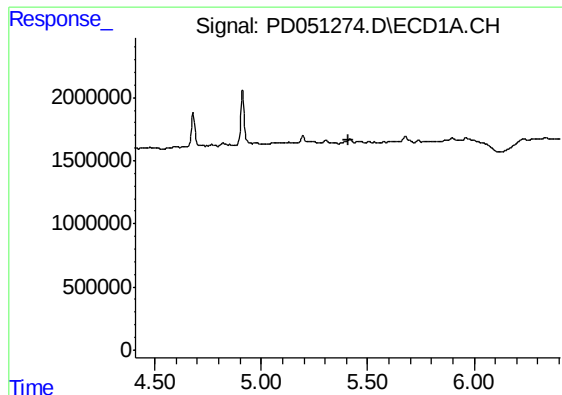
#10 gamma-Chlordane

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



#10 gamma-Chlordane

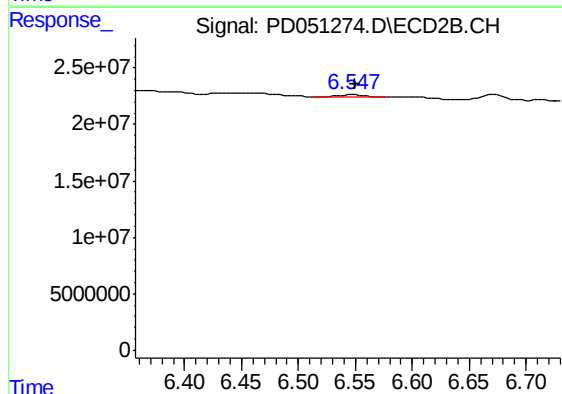
R.T.: 6.173 min
Delta R.T.: 0.005 min
Response: 10582094
Conc: 0.33 ng/ml



#13 Dielldrin

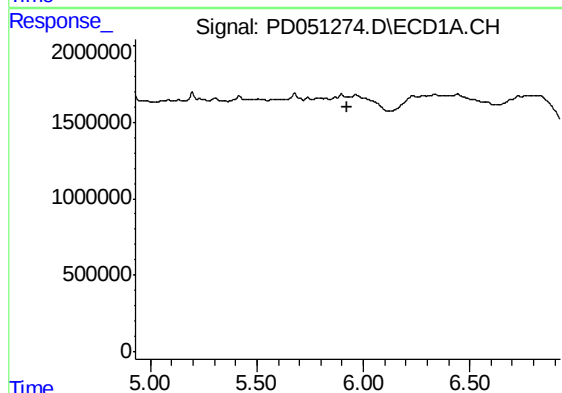
R.T.: 0.000 min
Exp R.T. : 5.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EIGI-RO-294



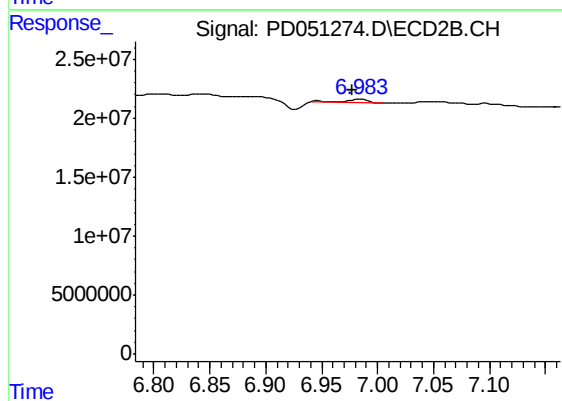
#13 Dielldrin

R.T.: 6.548 min
Delta R.T.: -0.001 min
Response: 2013718
Conc: 0.07 ng/ml



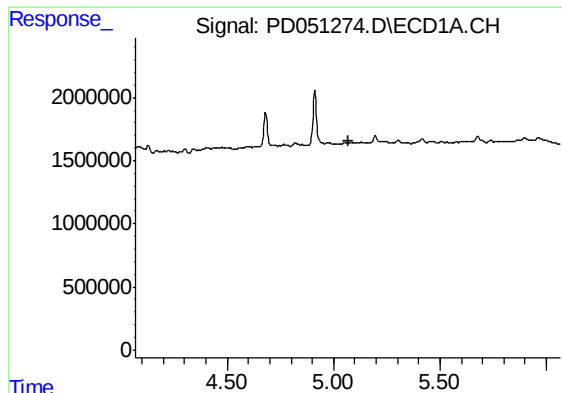
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.



#15 Endosulfan II

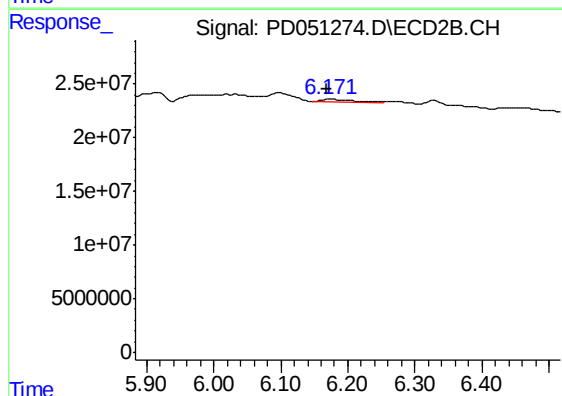
R.T.: 6.984 min
Delta R.T.: 0.006 min
Response: 3337867
Conc: 0.13 ng/ml



#25 Chlordane-3

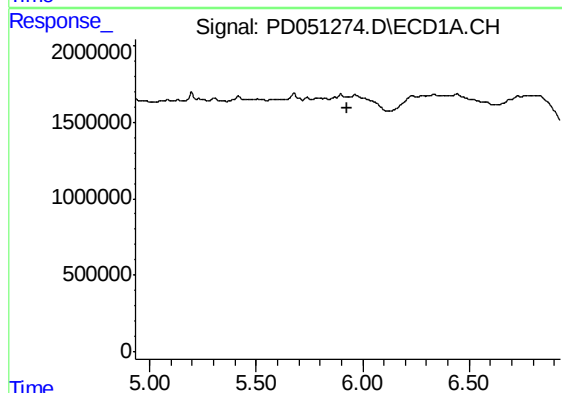
R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EIGI-RO-294



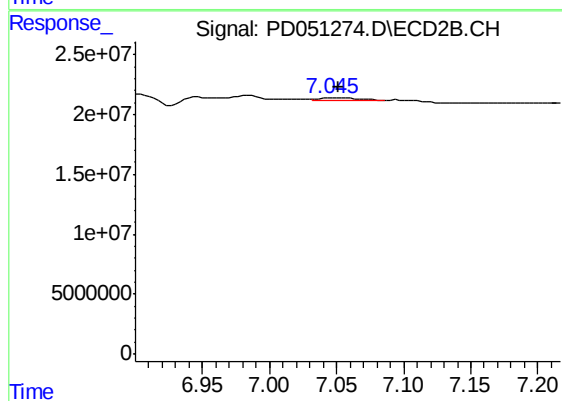
#25 Chlordane-3

R.T.: 6.173 min
Delta R.T.: 0.005 min
Response: 10582094
Conc: 2.41 ng/ml



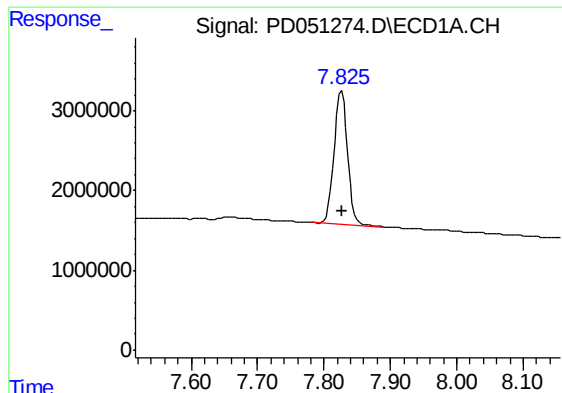
#27 Chlordane-5

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



#27 Chlordane-5

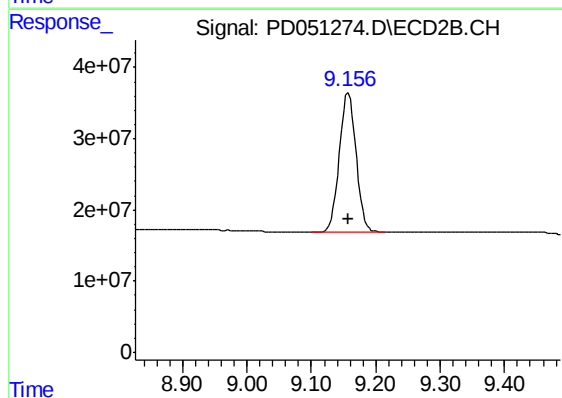
R.T.: 7.046 min
Delta R.T.: -0.005 min
Response: 3184703
Conc: 3.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 23574968
Conc: 20.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
EIGI-RO-294



#28 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: -0.001 min
Response: 355623896
Conc: 20.14 ng/ml