

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
 Data File : PD051272.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2019 17:39
 Operator : AJ\SJ
 Sample : K1348-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OK-01-020719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 00:54:10 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	29809569	603.0E6	21.556	20.721
28)	SA Decachlor...	7.827	9.158	24180282	365.1E6	21.061	20.671
Target Compounds							
2)	A alpha-BHC	3.663f	4.408f	404057	9688990	0.192	0.235
3)	MA gamma-BHC...	3.917	4.740f	3046493	1519400	1.429	0.040 #
4)	MA Heptachlor	4.169f	5.212f	897346	2137839	0.432	0.058 #
6)	B beta-BHC	4.169	4.864f	897346	16416964	1.030	0.974
8)	B Heptachlo...	0.000	5.914f	0	19318049	N.D.	0.634 #
10)	B gamma-Chl...	0.000	6.169	0	12194860	N.D.	0.380 #
13)	MA Dieldrin	0.000	6.543	0	2667152	N.D.	0.088 #
15)	B Endosulfa...	0.000	6.986	0	9992437	N.D.	0.395 #
18)	B Endrin al...	0.000	7.096	0	4683387	N.D.	0.220 #
25)	Chlordane-3	0.000	6.169	0	12194860	N.D.	2.781 #
27)	Chlordane-5	0.000	7.049	0	8188298	N.D.	7.790 #

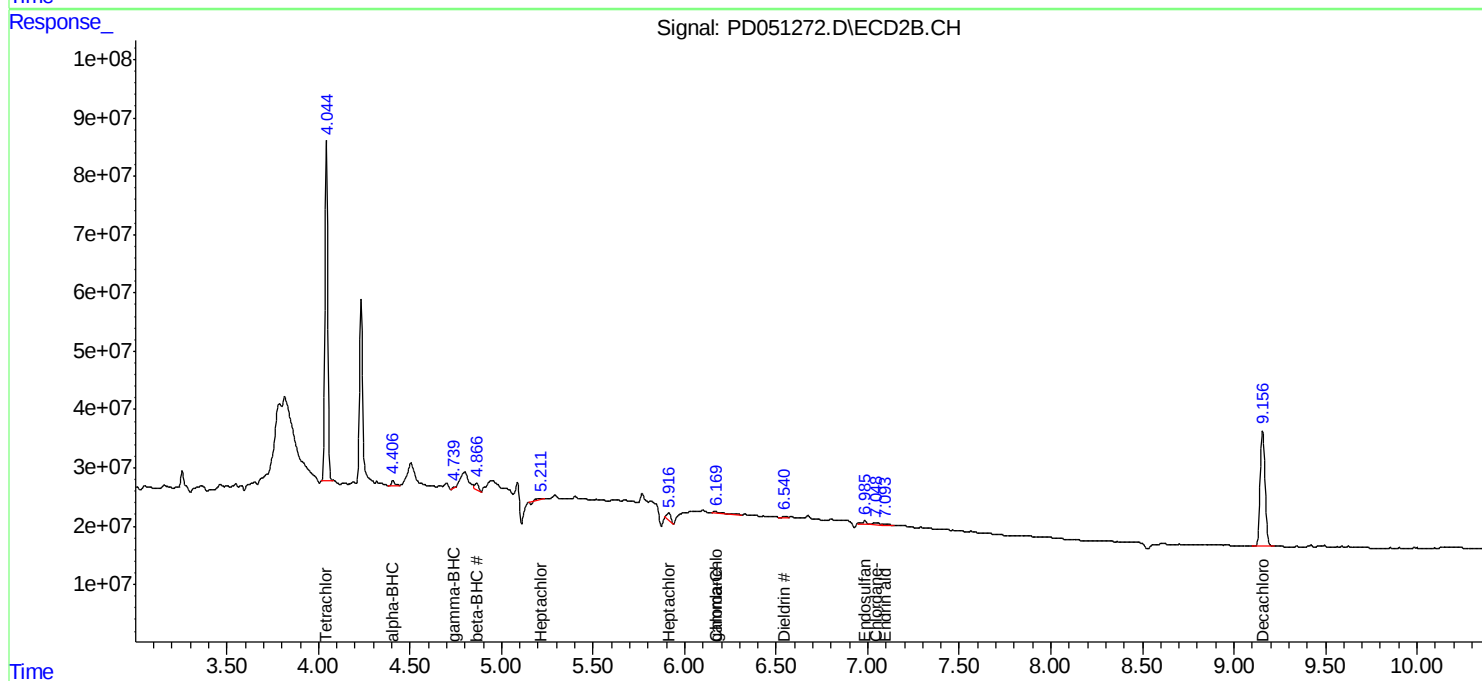
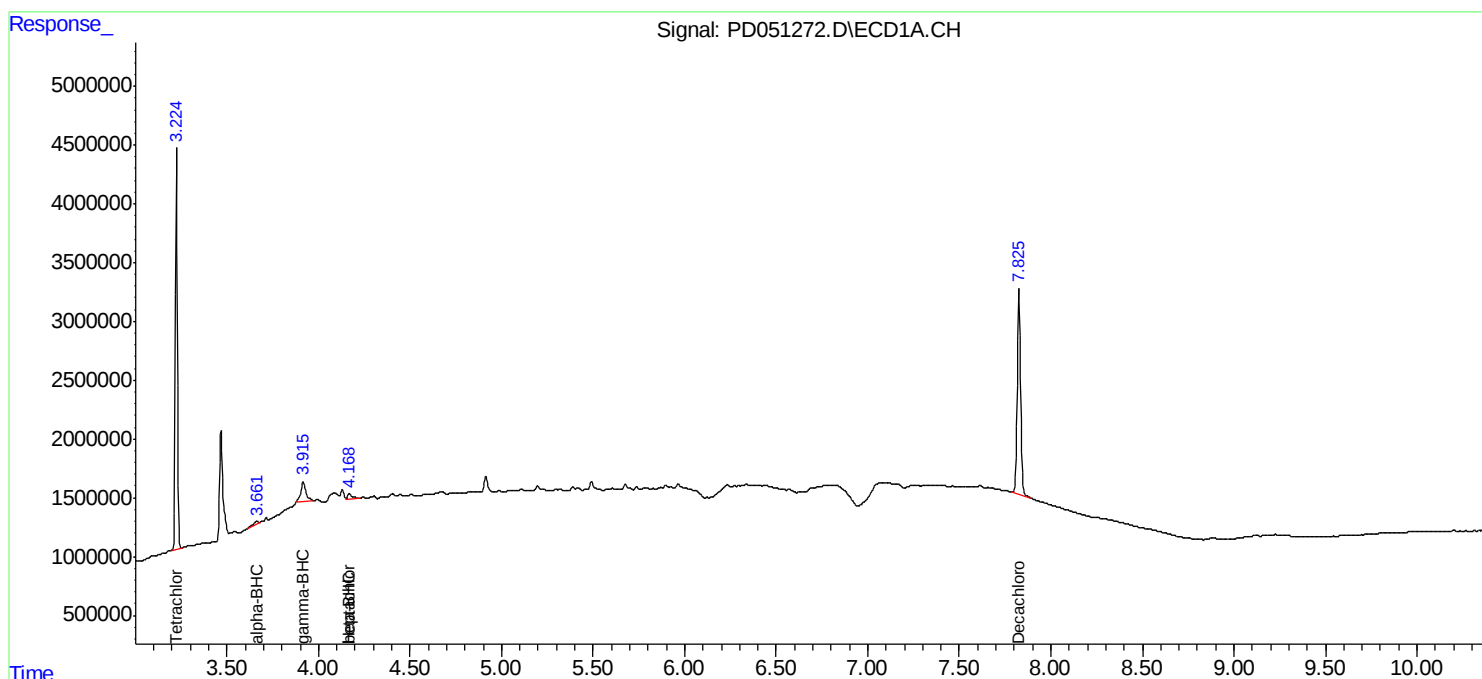
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

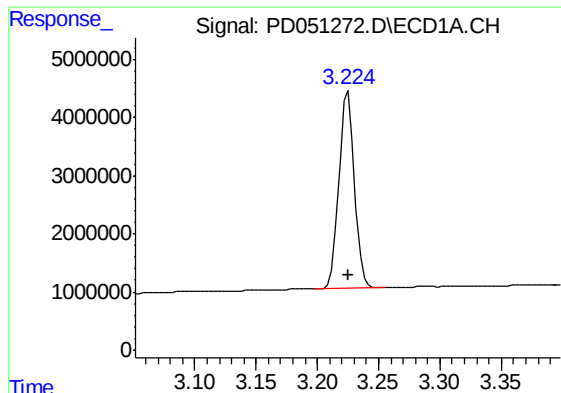
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
Data File : PD051272.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2019 17:39
Operator : AJ\SJ
Sample : K1348-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
OK-01-020719

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:54:10 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

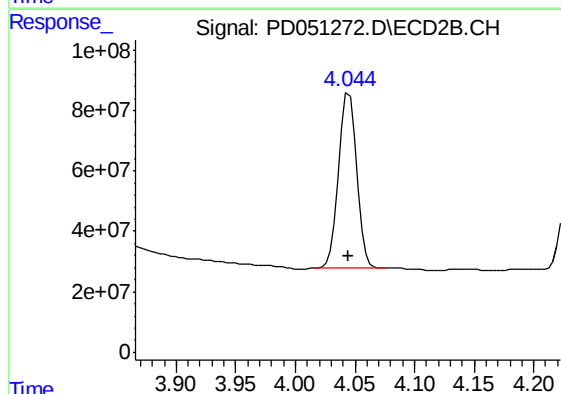




#1 Tetrachloro-m-xylene

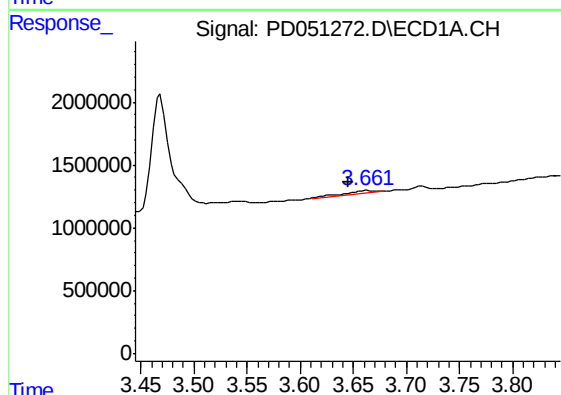
R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 29809569
Conc: 21.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
OK-01-020719



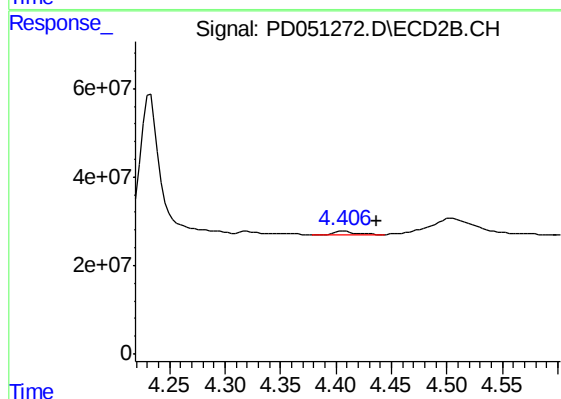
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 602990323
Conc: 20.72 ng/ml



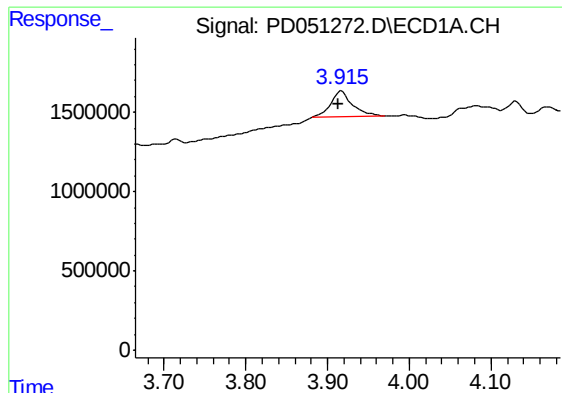
#2 alpha-BHC

R.T.: 3.663 min
Delta R.T.: 0.017 min
Response: 404057
Conc: 0.19 ng/ml



#2 alpha-BHC

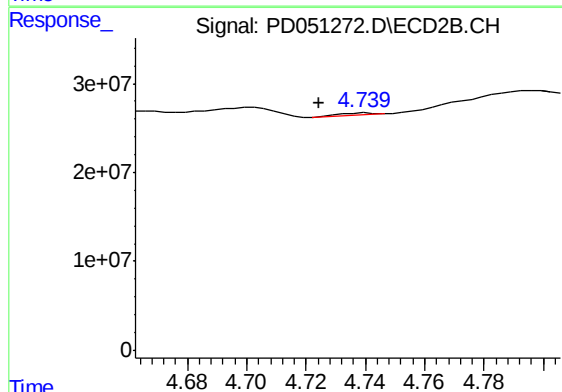
R.T.: 4.408 min
Delta R.T.: -0.030 min
Response: 9688990
Conc: 0.24 ng/ml



#3 gamma-BHC (Lindane)

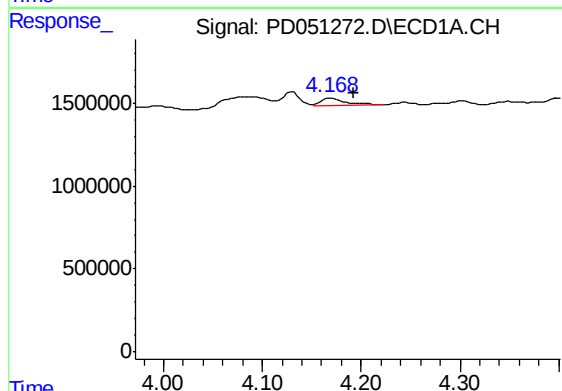
R.T.: 3.917 min
Delta R.T.: 0.004 min
Response: 3046493
Conc: 1.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
OK-01-020719



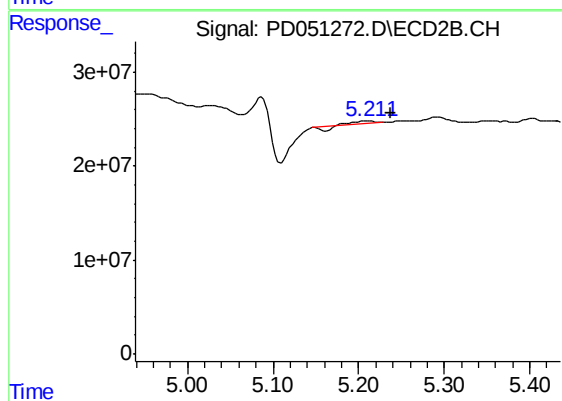
#3 gamma-BHC (Lindane)

R.T.: 4.740 min
Delta R.T.: 0.015 min
Response: 1519400
Conc: 0.04 ng/ml



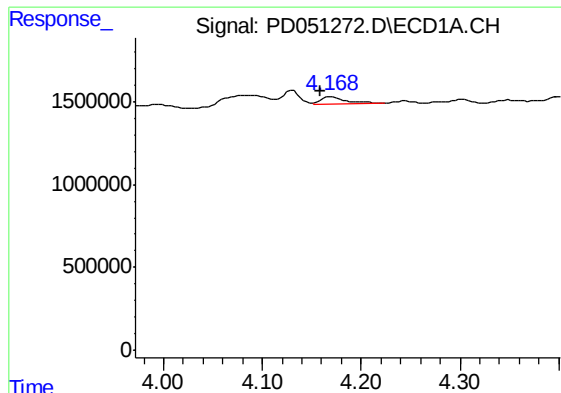
#4 Heptachlor

R.T.: 4.169 min
Delta R.T.: -0.023 min
Response: 897346
Conc: 0.43 ng/ml



#4 Heptachlor

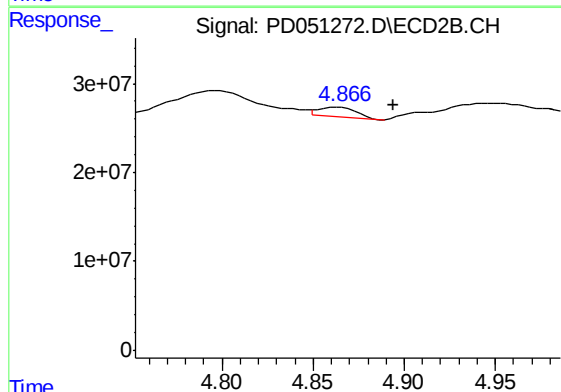
R.T.: 5.212 min
Delta R.T.: -0.025 min
Response: 2137839
Conc: 0.06 ng/ml



#6 beta-BHC

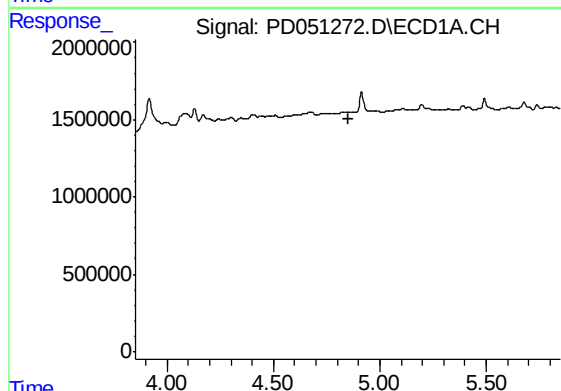
R.T.: 4.169 min
Delta R.T.: 0.010 min
Response: 897346
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
OK-01-020719



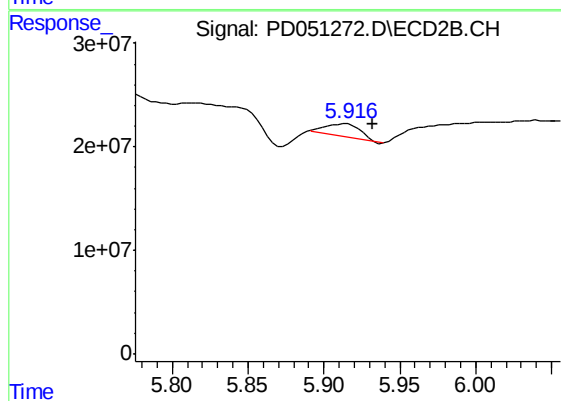
#6 beta-BHC

R.T.: 4.864 min
Delta R.T.: -0.030 min
Response: 16416964
Conc: 0.97 ng/ml



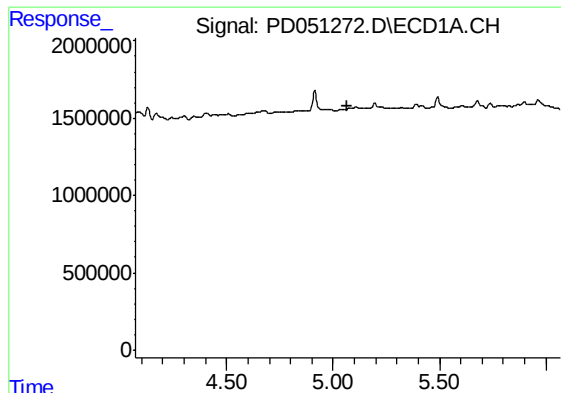
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

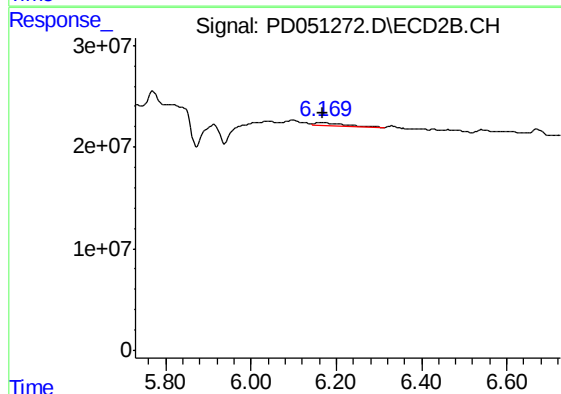
R.T.: 5.914 min
Delta R.T.: -0.018 min
Response: 19318049
Conc: 0.63 ng/ml



#10 gamma-Chlordane

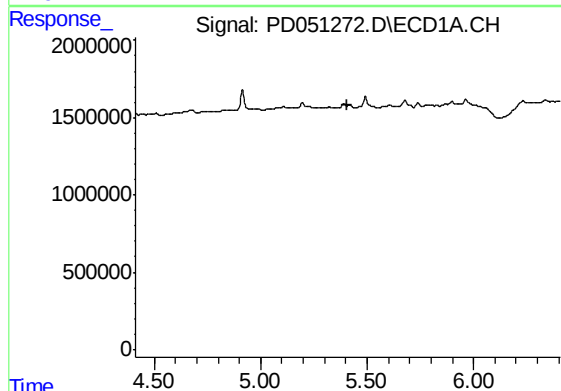
R.T.: 0.000 min
Exp R.T.: 5.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
OK-01-020719



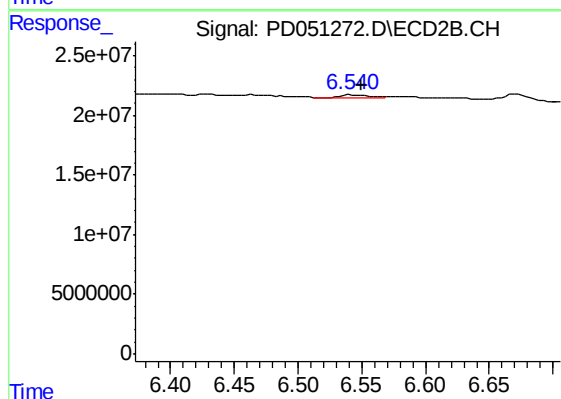
#10 gamma-Chlordane

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 12194860
Conc: 0.38 ng/ml



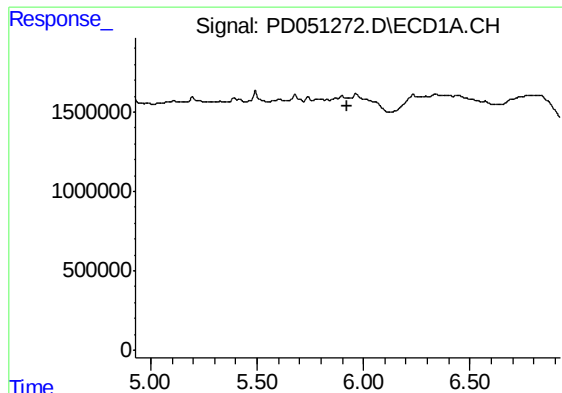
#13 Dieldrin

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



#13 Dieldrin

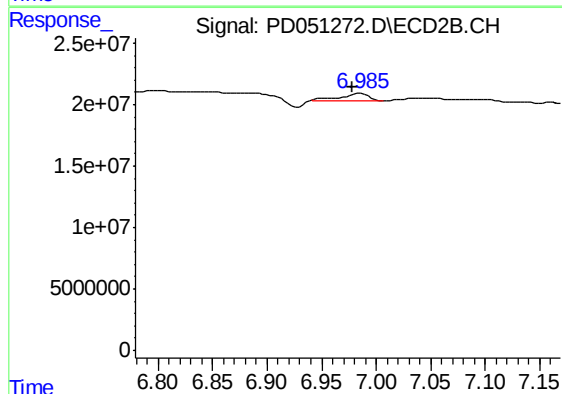
R.T.: 6.543 min
Delta R.T.: -0.006 min
Response: 2667152
Conc: 0.09 ng/ml



#15 Endosulfan II

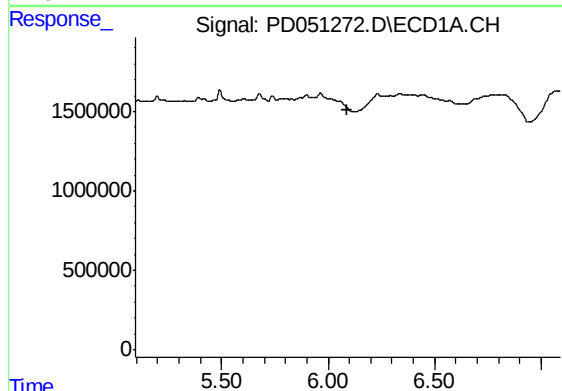
R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
OK-01-020719



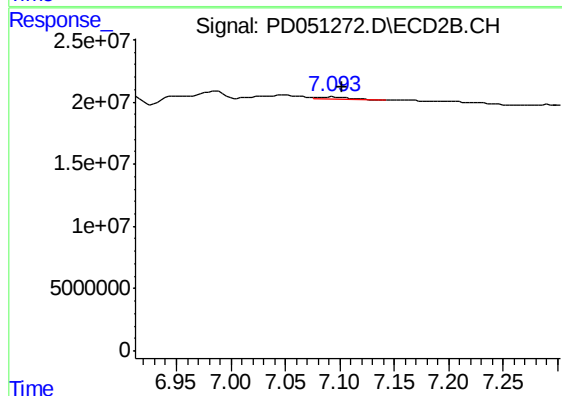
#15 Endosulfan II

R.T.: 6.986 min
Delta R.T.: 0.008 min
Response: 9992437
Conc: 0.40 ng/ml



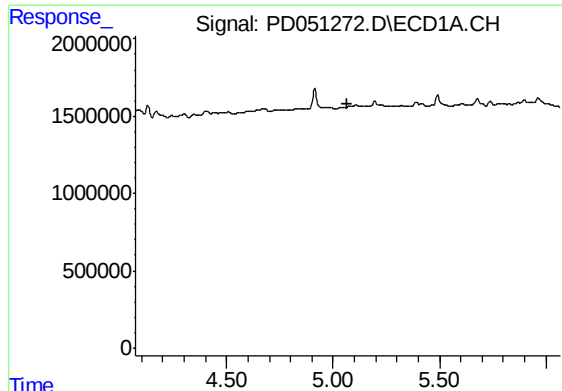
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

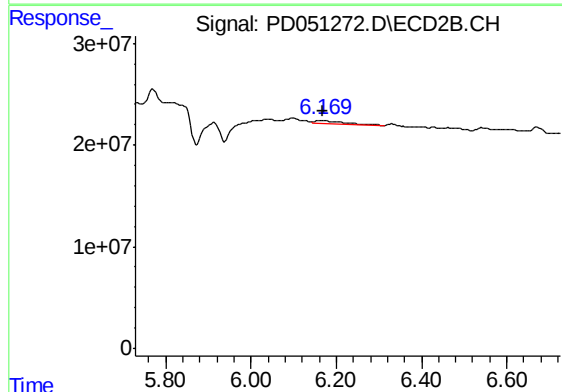
R.T.: 7.096 min
Delta R.T.: -0.006 min
Response: 4683387
Conc: 0.22 ng/ml



#25 Chlordane-3

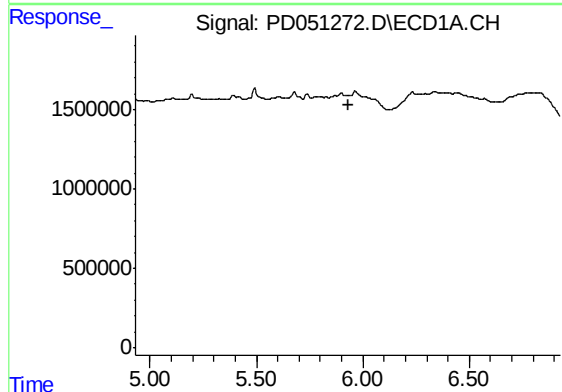
R.T.: 0.000 min
Exp R.T.: 5.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
OK-01-020719



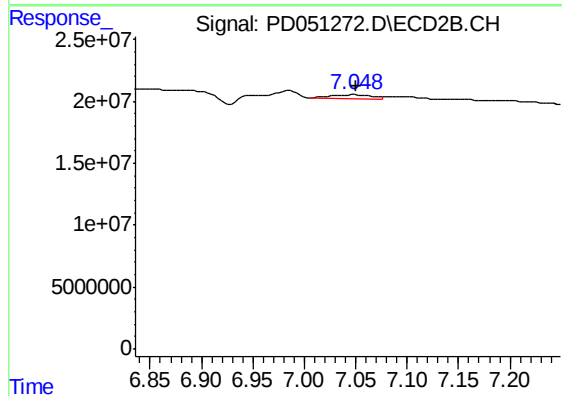
#25 Chlordane-3

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 12194860
Conc: 2.78 ng/ml



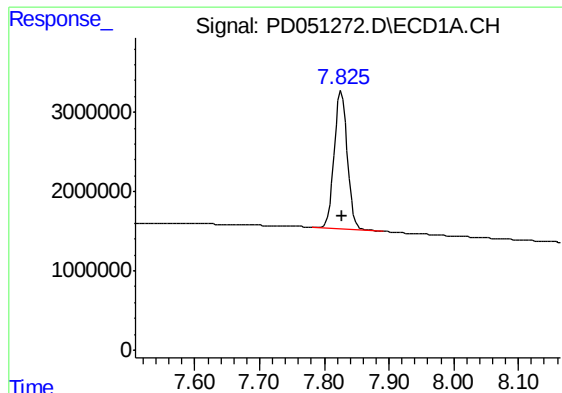
#27 Chlordane-5

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



#27 Chlordane-5

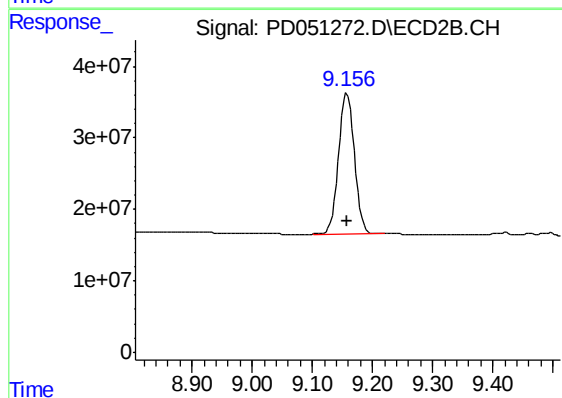
R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 8188298
Conc: 7.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 24180282
Conc: 21.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
OK-01-020719



#28 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 365082063
Conc: 20.67 ng/ml