

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072720\
 Data File : PD058724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 17:39
 Operator : AJ\MA
 Sample : L3443-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:00:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070220CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 02 16:12:43 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

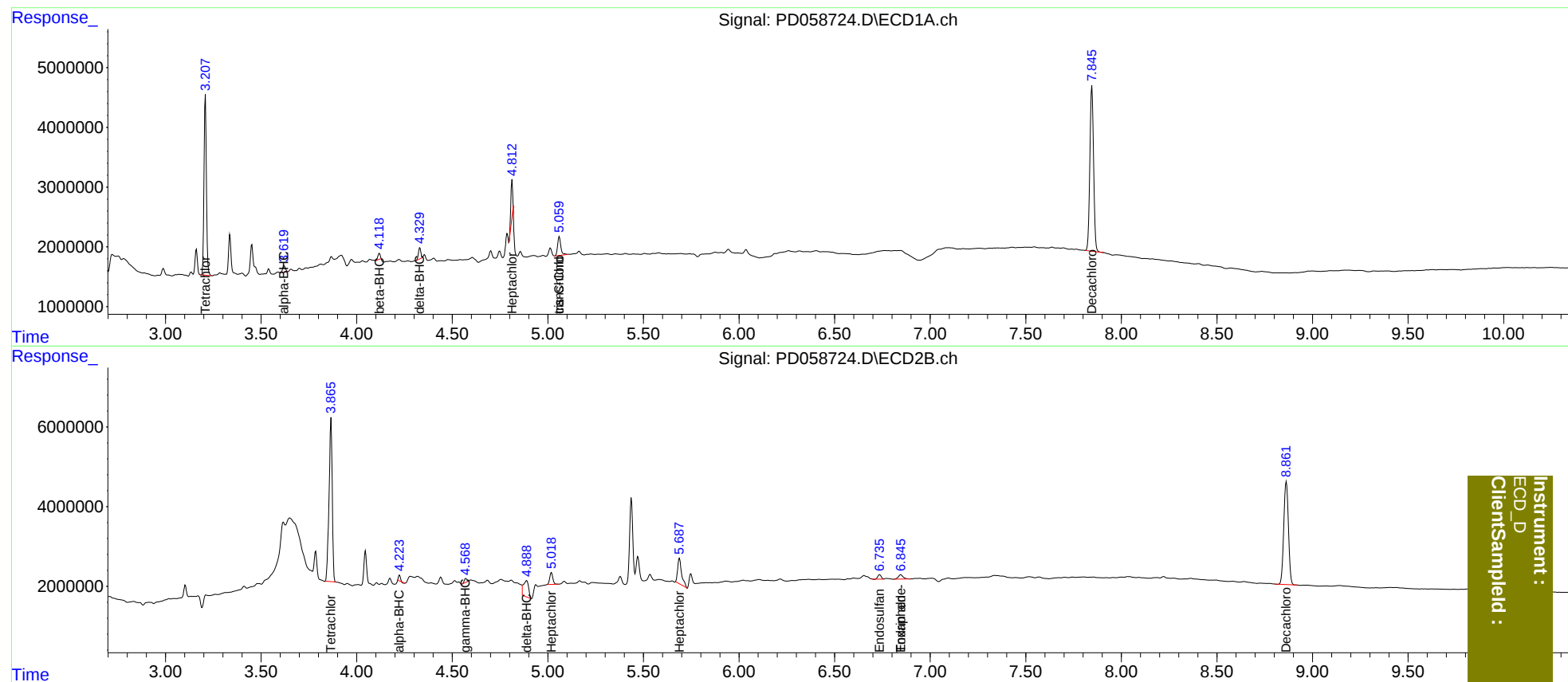
System Monitoring Compounds							
1)	SA Tetrachlo...	3.209	3.866	26364878	47651756	15.686	20.912 #
27)	SA Decachlor...	7.846	8.863	37210613	43935087	21.048	20.679
Target Compounds							
2)	A alpha-BHC	3.620	4.224	1053673	1008057	0.423	0.298 #
3)	MA gamma-BHC...	0.000	4.571f	0	836461	N.D.	0.270
4)	MA Heptachlor	0.000	5.019	0	3321522	N.D.	1.143
6)	B beta-BHC	4.119f	0.000	846424	0	0.893	N.D. #
7)	B delta-BHC	4.331	4.889	1566719	7644826	0.680	3.451 #
8)	B Heptachlo...	4.813f	5.689	4363213	9320722	2.474	3.603 #
10)	B trans-Chl...	5.060	0.000	3656222	0	1.856	N.D. #
11)	B cis-Chlor...	5.060f	0.000	3656222	0	1.845	N.D. #
15)	B Endosulfa...	0.000	6.736	0	1325428	N.D.	0.587
18)	B Endrin al...	0.000	6.846	0	1973034	N.D.	1.036
24)	Toxaphene-3	0.000	6.846	0	1973034	N.D.	95.472

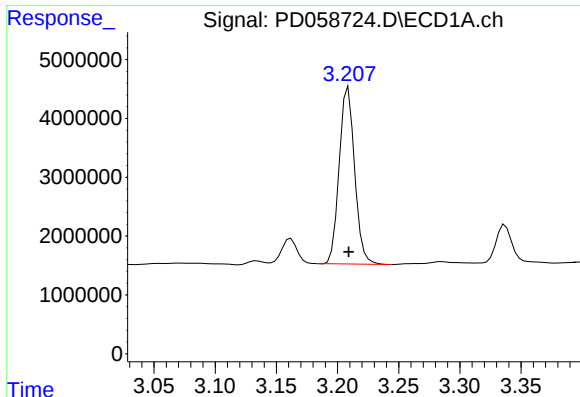
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Jul 2020 17:39
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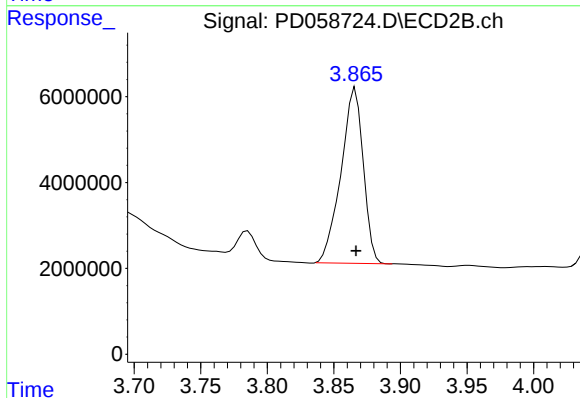




#1 Tetrachloro-m-xylene

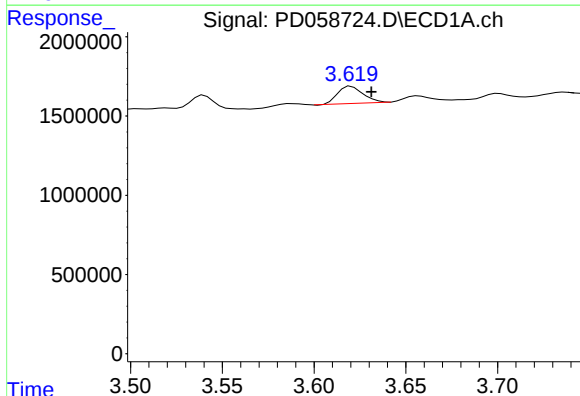
R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 26364878
Conc: 15.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



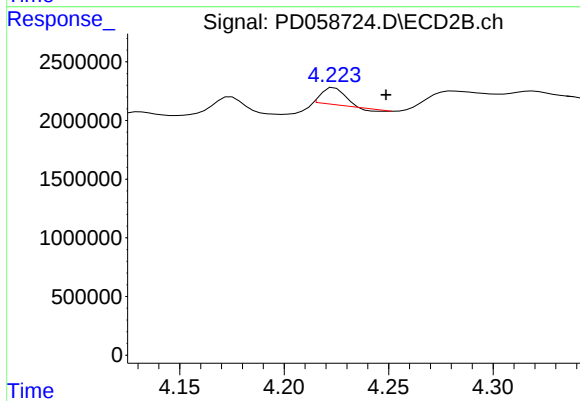
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 47651756
Conc: 20.91 ng/ml



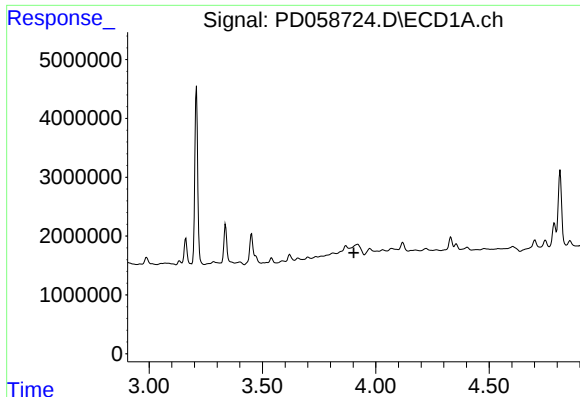
#2 alpha-BHC

R.T.: 3.620 min
Delta R.T.: -0.011 min
Response: 1053673
Conc: 0.42 ng/ml



#2 alpha-BHC

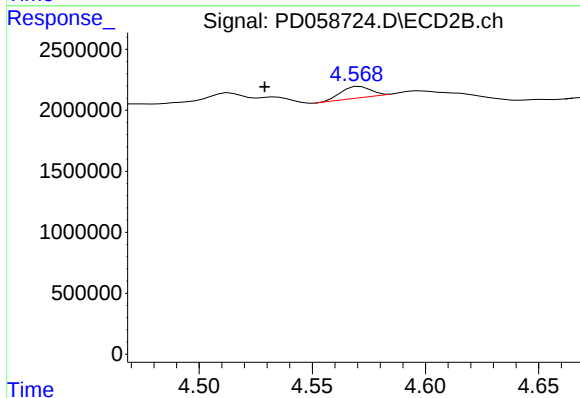
R.T.: 4.224 min
Delta R.T.: -0.025 min
Response: 1008057
Conc: 0.30 ng/ml



#3 gamma-BHC (Lindane)

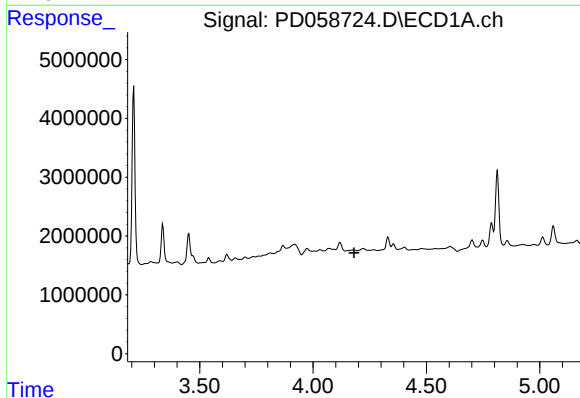
R.T.: 0.000 min
Exp R.T.: 3.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



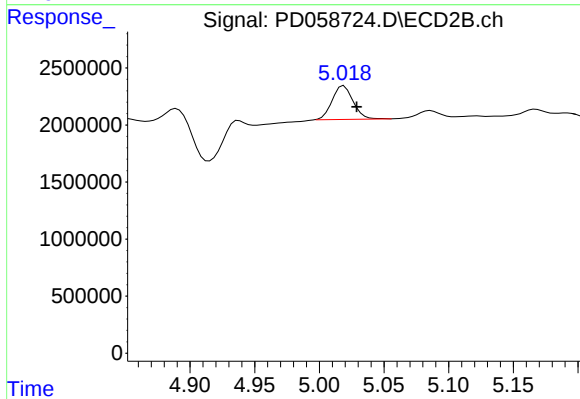
#3 gamma-BHC (Lindane)

R.T.: 4.571 min
Delta R.T.: 0.042 min
Response: 836461
Conc: 0.27 ng/ml



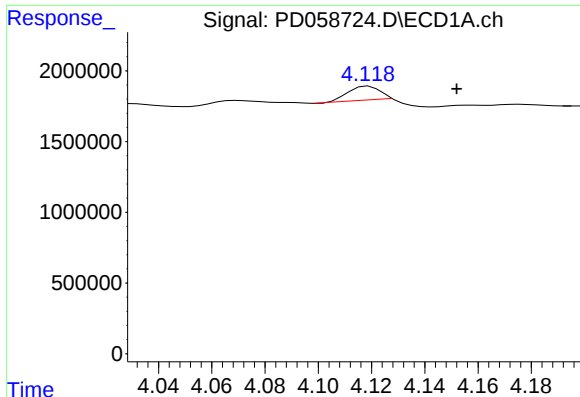
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.182 min
Response: 0
Conc: N.D.



#4 Heptachlor

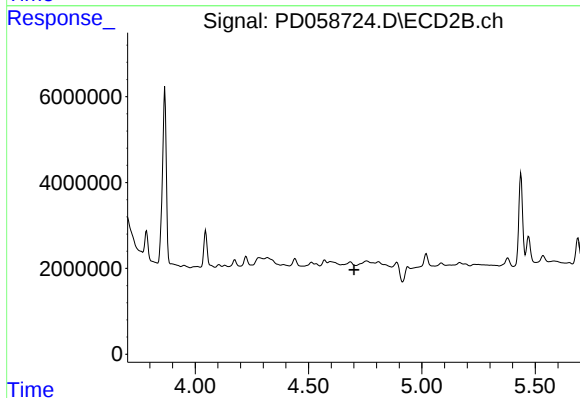
R.T.: 5.019 min
Delta R.T.: -0.010 min
Response: 3321522
Conc: 1.14 ng/ml



#6 beta-BHC

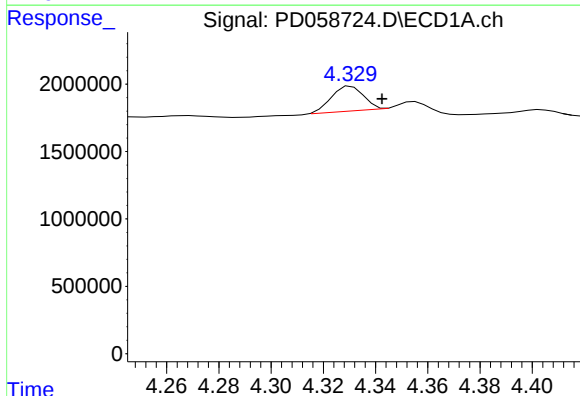
R.T.: 4.119 min
Delta R.T.: -0.033 min
Response: 846424
Conc: 0.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



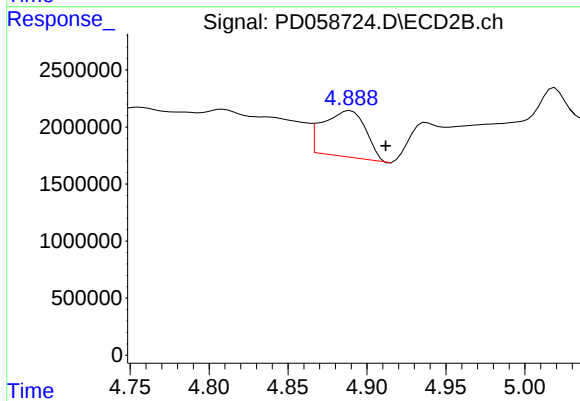
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



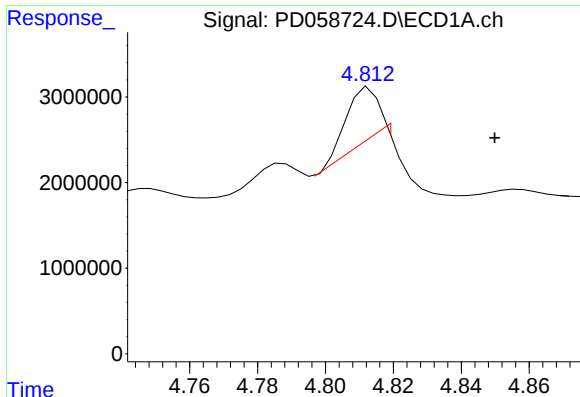
#7 delta-BHC

R.T.: 4.331 min
Delta R.T.: -0.012 min
Response: 1566719
Conc: 0.68 ng/ml



#7 delta-BHC

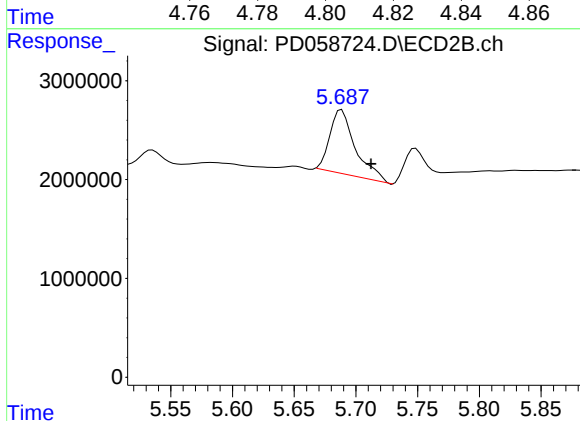
R.T.: 4.889 min
Delta R.T.: -0.022 min
Response: 7644826
Conc: 3.45 ng/ml



#8 Heptachlor epoxide

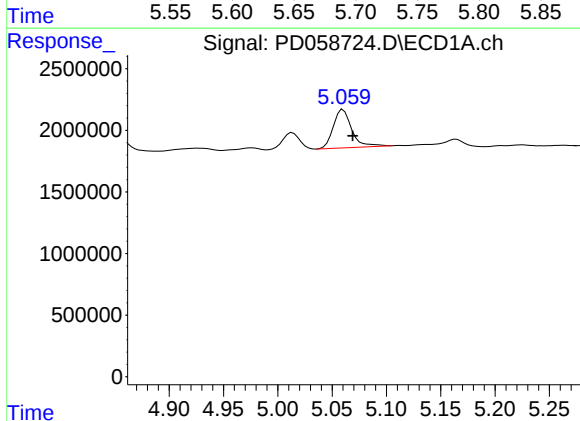
R.T.: 4.813 min
Delta R.T.: -0.037 min
Response: 4363213
Conc: 2.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



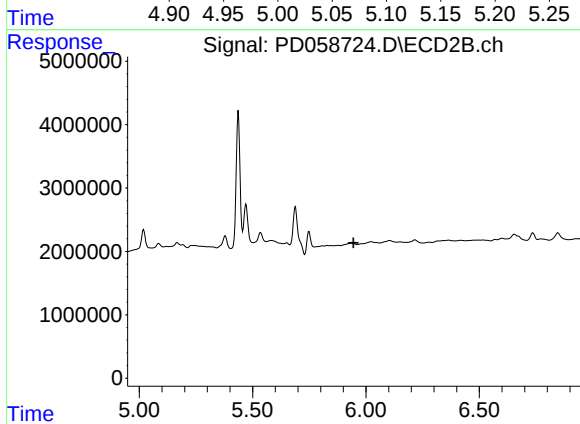
#8 Heptachlor epoxide

R.T.: 5.689 min
Delta R.T.: -0.024 min
Response: 9320722
Conc: 3.60 ng/ml



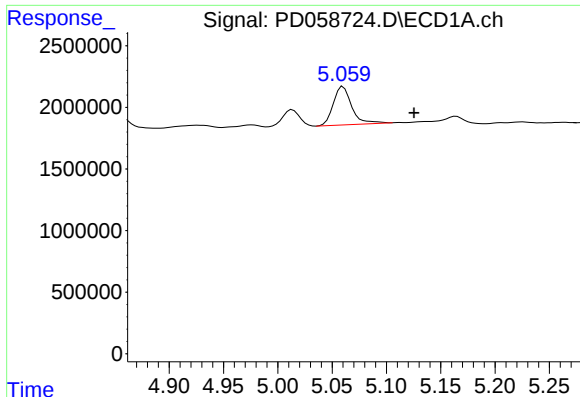
#10 trans-Chlordane

R.T.: 5.060 min
Delta R.T.: -0.009 min
Response: 3656222
Conc: 1.86 ng/ml



#10 trans-Chlordane

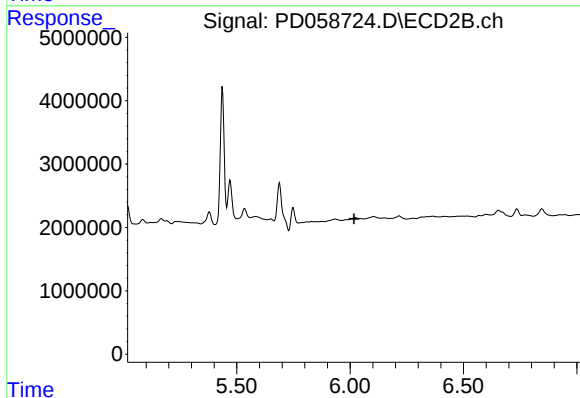
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

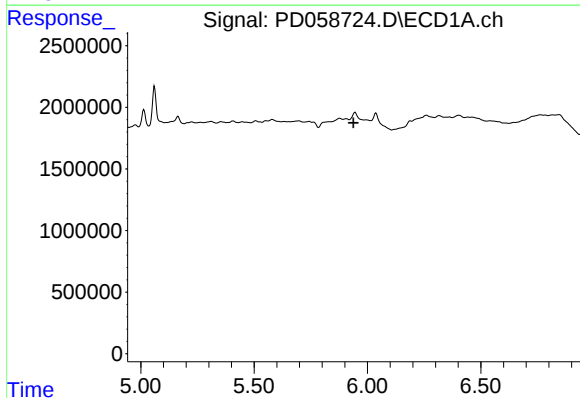
R.T.: 5.060 min
Delta R.T.: -0.065 min
Response: 3656222
Conc: 1.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



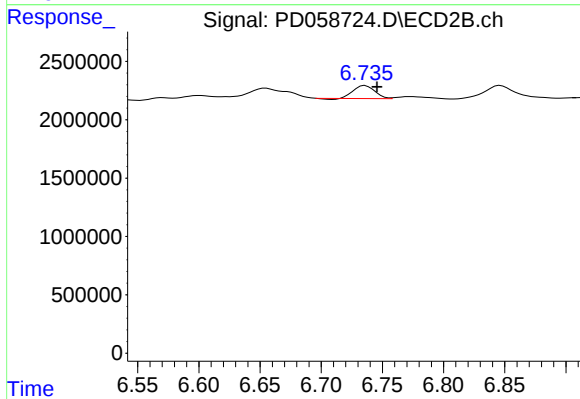
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.017 min
Response: 0
Conc: N.D.



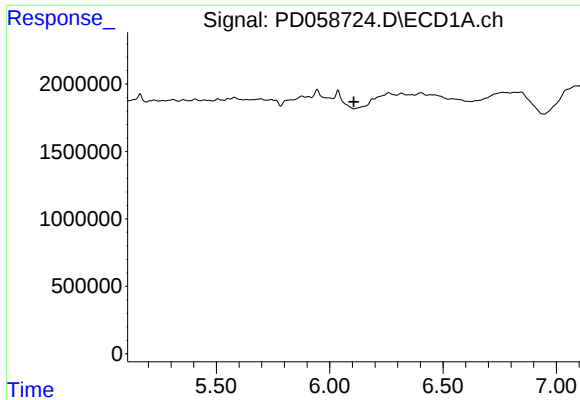
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.939 min
Response: 0
Conc: N.D.



#15 Endosulfan II

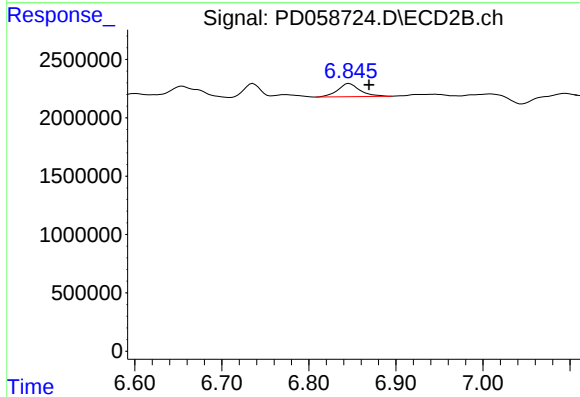
R.T.: 6.736 min
Delta R.T.: -0.010 min
Response: 1325428
Conc: 0.59 ng/ml



#18 Endrin aldehyde

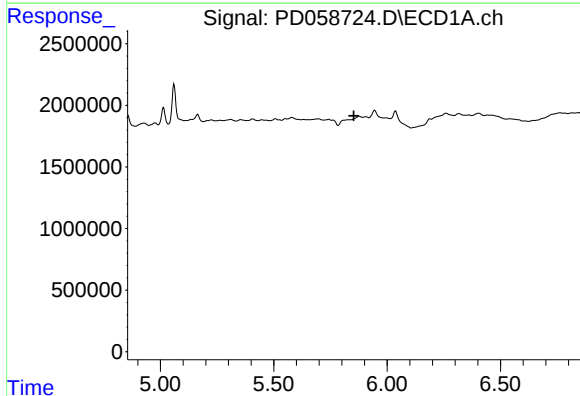
R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



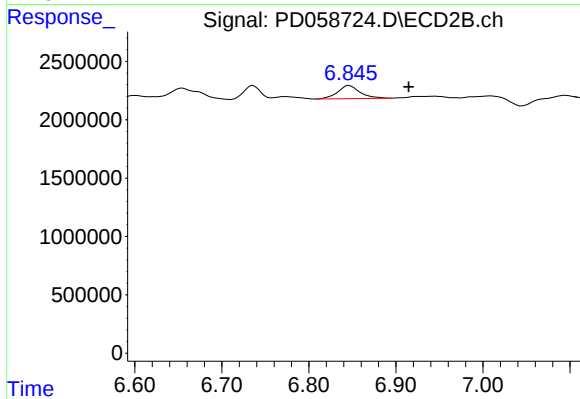
#18 Endrin aldehyde

R.T.: 6.846 min
Delta R.T.: -0.023 min
Response: 1973034
Conc: 1.04 ng/ml



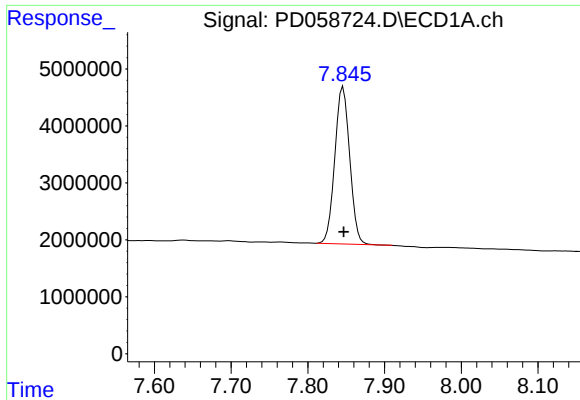
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

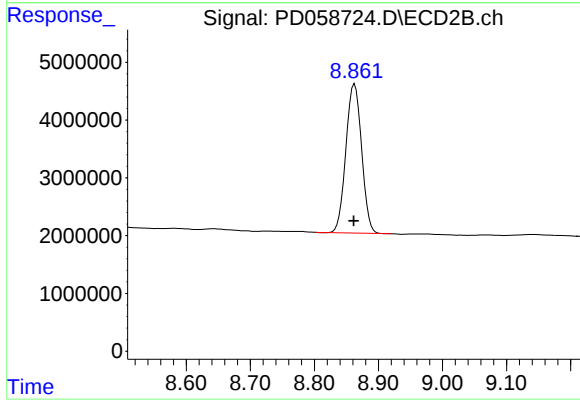
R.T.: 6.846 min
Delta R.T.: -0.068 min
Response: 1973034
Conc: 95.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 37210613
Conc: 21.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.863 min
Delta R.T.: 0.002 min
Response: 43935087
Conc: 20.68 ng/ml