

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072720\
 Data File : PD058721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 16:57
 Operator : AJ\MA
 Sample : L3443-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 00:59:40 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

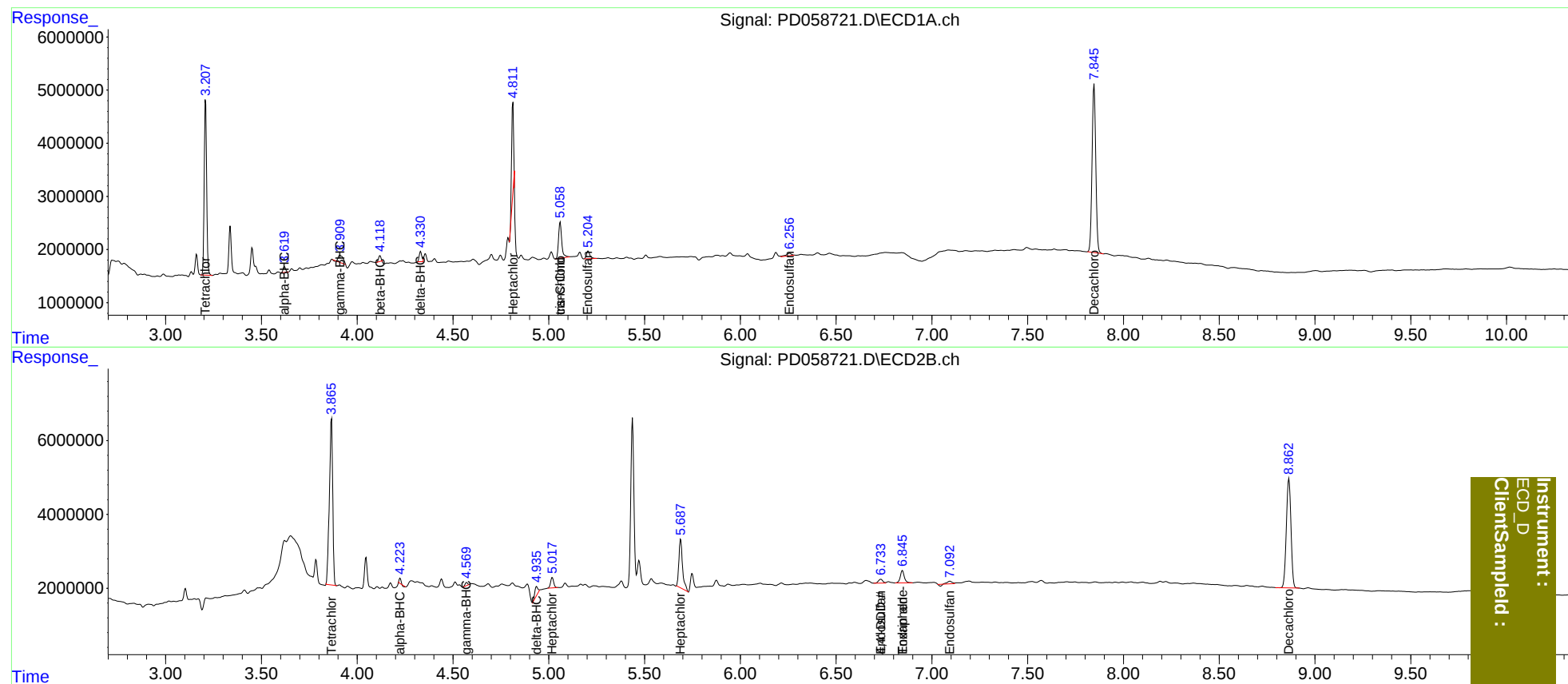
System Monitoring Compounds							
1)	SA Tetrachlo...	3.209	3.866	29217066	54509499	17.383	23.921 #
27)	SA Decachlor...	7.847	8.864	42622074	49792089	24.109	23.436
Target Compounds							
2)	A alpha-BHC	3.620	4.224	992116	822263	0.399	0.243 #
3)	MA gamma-BHC...	3.910	4.571f	2376847	742057	1.019	0.239 #
4)	MA Heptachlor	0.000	5.019	0	3117234	N.D.	1.072
6)	B beta-BHC	4.119f	0.000	954178	0	1.007	N.D. #
7)	B delta-BHC	4.331	4.937	1771329	2461818	0.769	1.111 #
8)	B Heptachlo...	4.813f	5.689	12328664	17545900	6.990	6.783
9)	A Endosulfan I	5.206	0.000	1791244	0	0.996	N.D. #
10)	B trans-Chl...	5.060	5.876f	7858758	-8435844	3.989	N.D. #
11)	B cis-Chlor...	5.060f	0.000	7858758	0	3.966	N.D. #
15)	B Endosulfa...	0.000	6.734	0	1606793	N.D.	0.712
16)	A 4,4'-DDD	0.000	6.734f	0	1606793	N.D.	0.739
18)	B Endrin al...	0.000	6.846	0	4944563	N.D.	2.595
19)	B Endosulfa...	6.258f	7.094	1004020	902879	0.662	0.400 #
24)	Toxaphene-3	0.000	6.846	0	4944563	N.D.	239.260

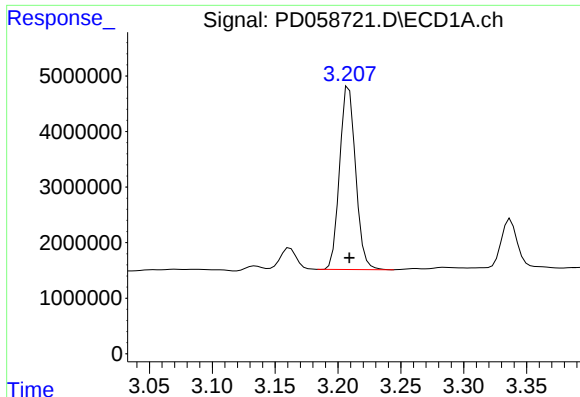
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD058721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 16:57
Operator : AJ\MA
Sample : L3443-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 00:59:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070220CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 02 16:12:43 2020
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

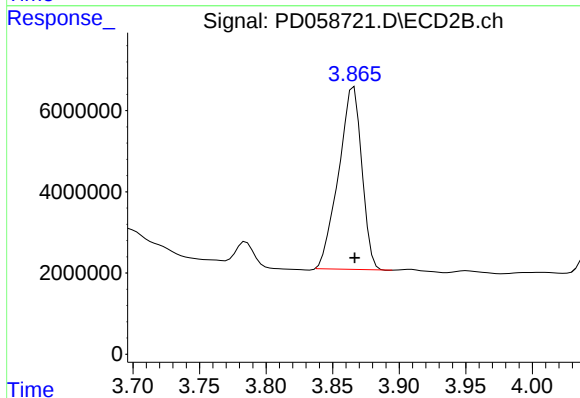




#1 Tetrachloro-m-xylene

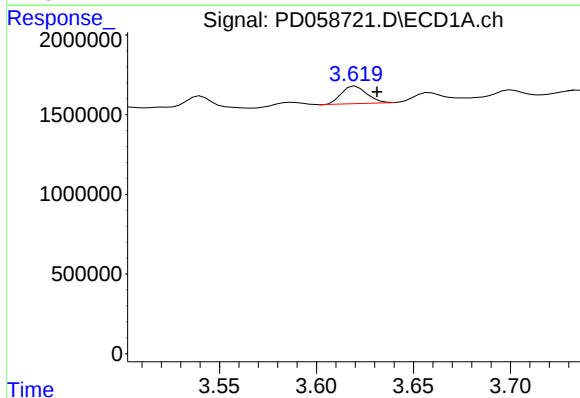
R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 29217066
Conc: 17.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



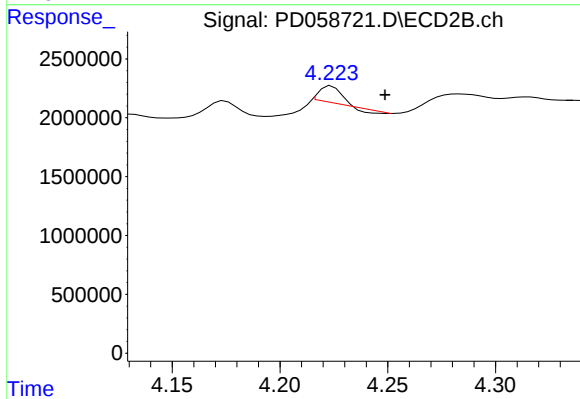
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 54509499
Conc: 23.92 ng/ml



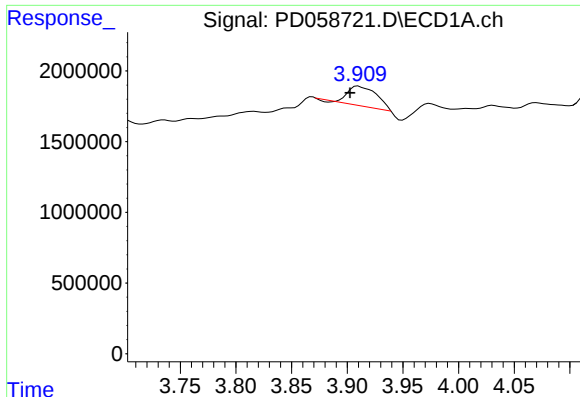
#2 alpha-BHC

R.T.: 3.620 min
Delta R.T.: -0.011 min
Response: 992116
Conc: 0.40 ng/ml



#2 alpha-BHC

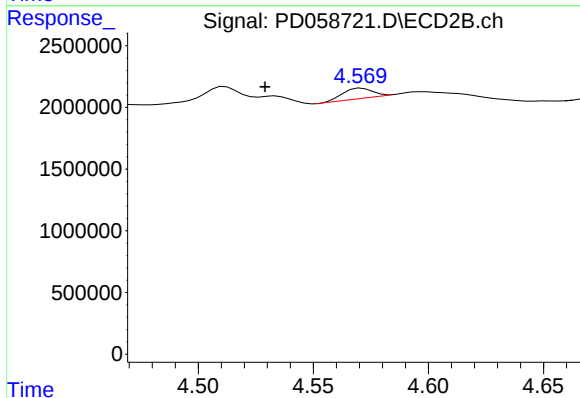
R.T.: 4.224 min
Delta R.T.: -0.025 min
Response: 822263
Conc: 0.24 ng/ml



#3 gamma-BHC (Lindane)

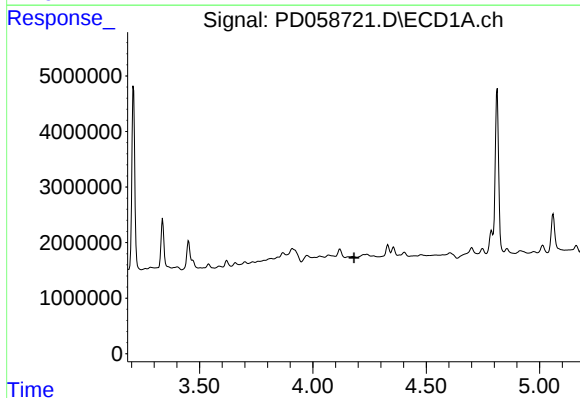
R.T.: 3.910 min
Delta R.T.: 0.007 min
Response: 2376847
Conc: 1.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



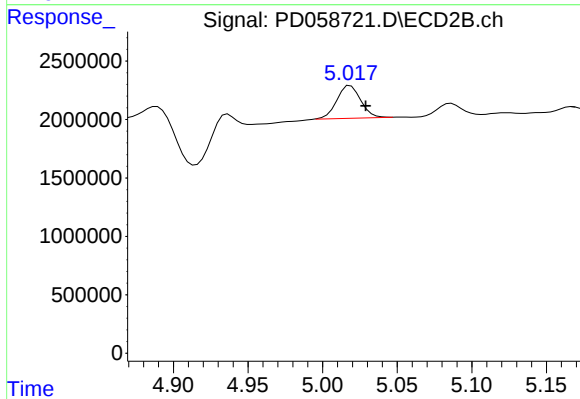
#3 gamma-BHC (Lindane)

R.T.: 4.571 min
Delta R.T.: 0.042 min
Response: 742057
Conc: 0.24 ng/ml



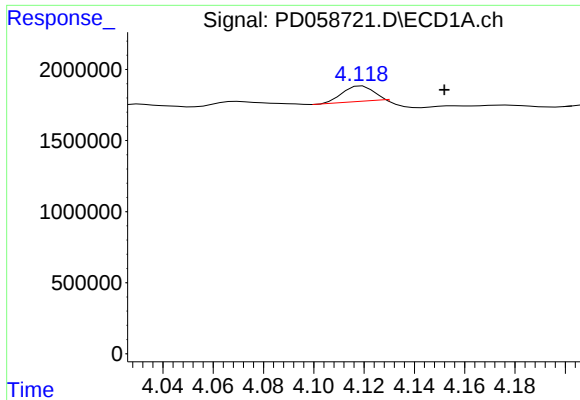
#4 Heptachlor

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



#4 Heptachlor

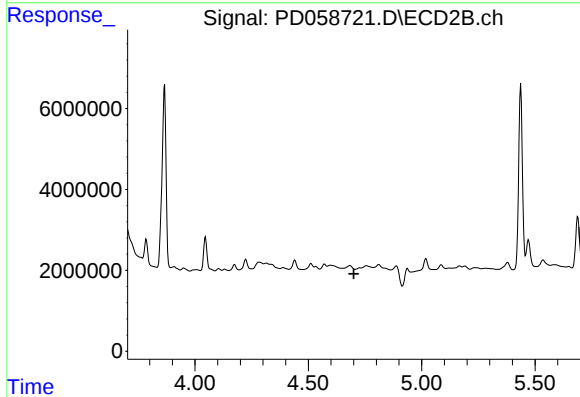
R.T.: 5.019 min
Delta R.T.: -0.010 min
Response: 3117234
Conc: 1.07 ng/ml



#6 beta-BHC

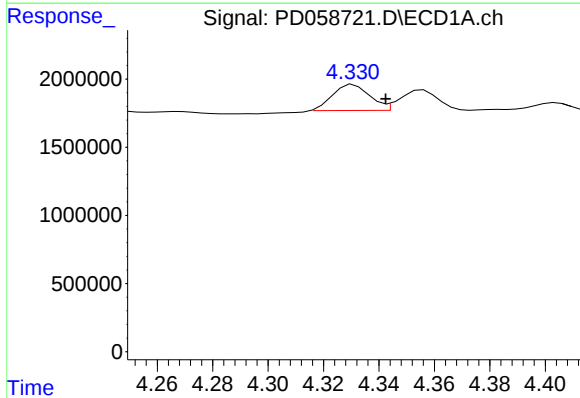
R.T.: 4.119 min
Delta R.T.: -0.033 min
Response: 954178
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



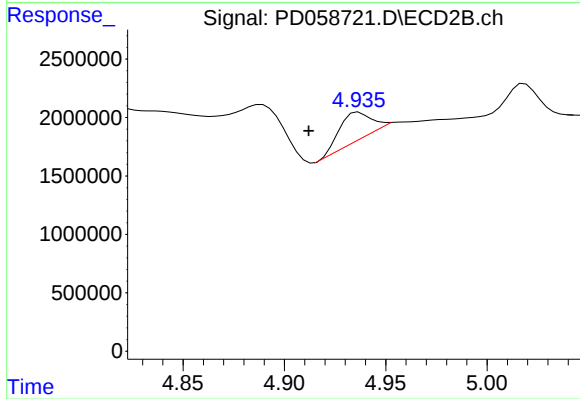
#6 beta-BHC

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



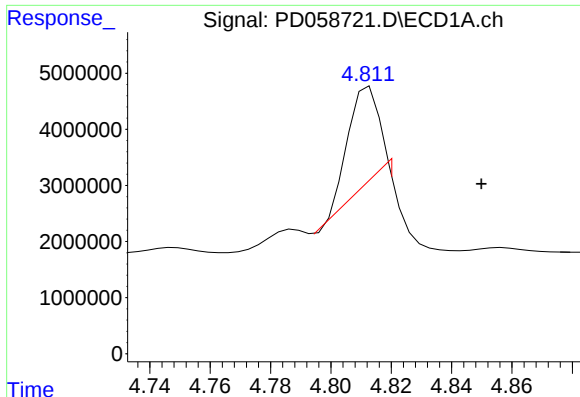
#7 delta-BHC

R.T.: 4.331 min
Delta R.T.: -0.012 min
Response: 1771329
Conc: 0.77 ng/ml



#7 delta-BHC

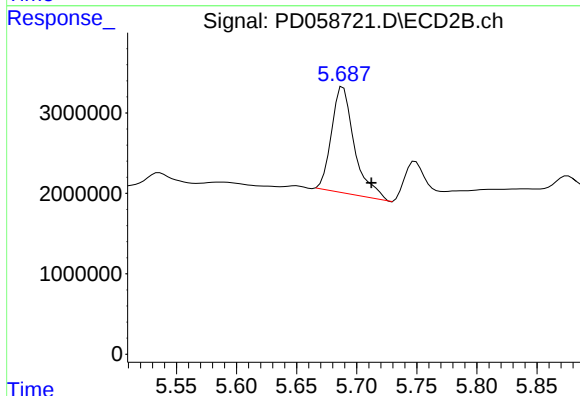
R.T.: 4.937 min
Delta R.T.: 0.025 min
Response: 2461818
Conc: 1.11 ng/ml



#8 Heptachlor epoxide

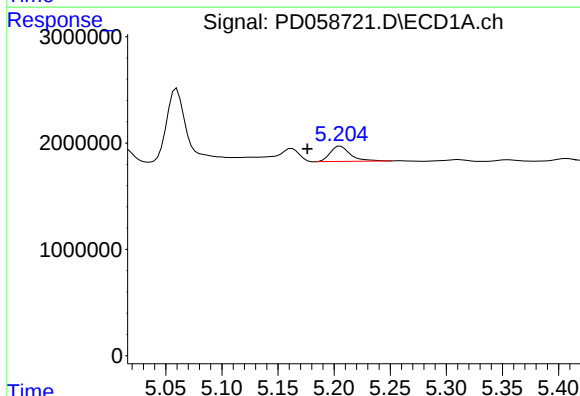
R.T.: 4.813 min
Delta R.T.: -0.037 min
Response: 12328664
Conc: 6.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



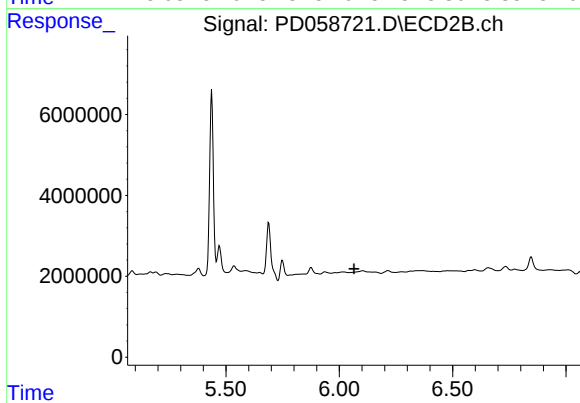
#8 Heptachlor epoxide

R.T.: 5.689 min
Delta R.T.: -0.024 min
Response: 17545900
Conc: 6.78 ng/ml



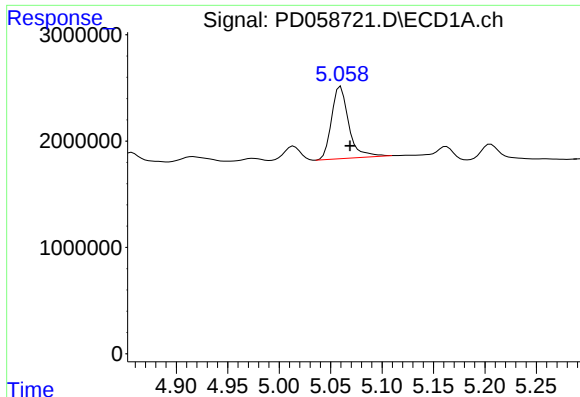
#9 Endosulfan I

R.T.: 5.206 min
Delta R.T.: 0.030 min
Response: 1791244
Conc: 1.00 ng/ml



#9 Endosulfan I

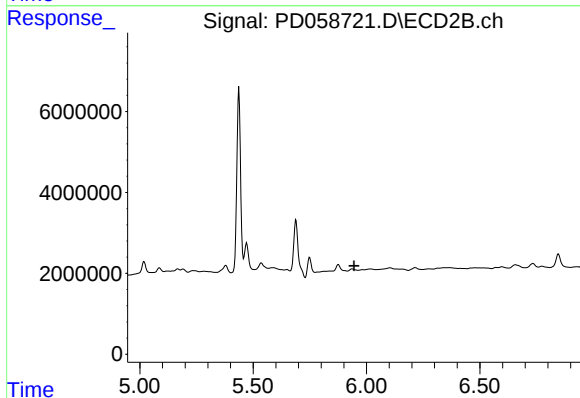
R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

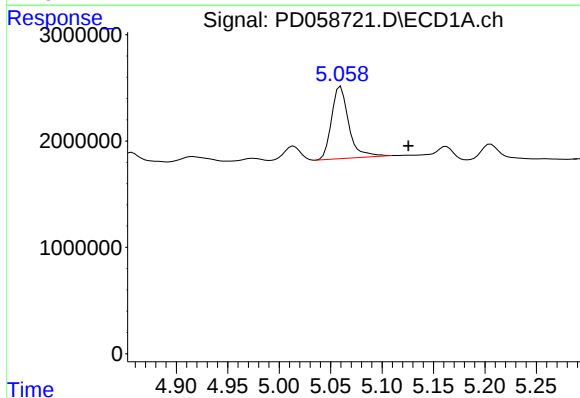
R.T.: 5.060 min
Delta R.T.: -0.009 min
Response: 7858758
Conc: 3.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



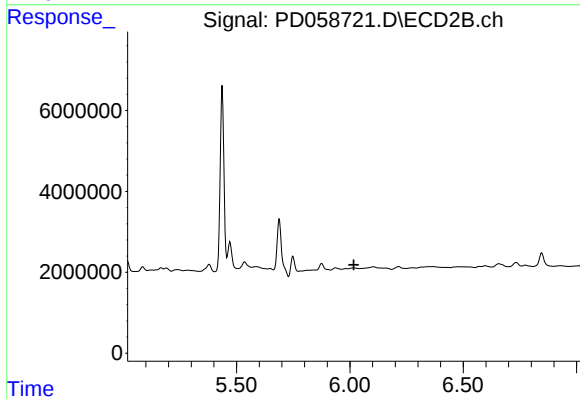
#10 trans-Chlordane

R.T.: 5.876 min
Delta R.T.: -0.070 min
Response: -8435844
Conc: N.D.



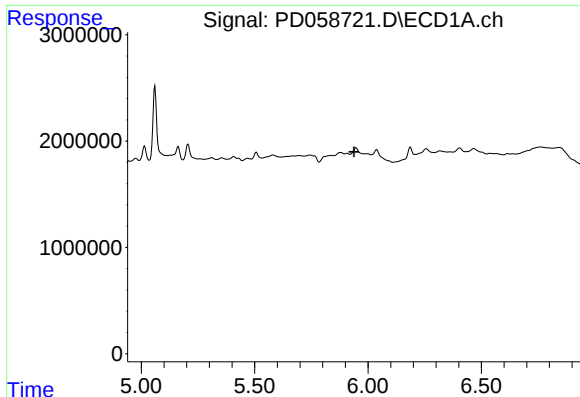
#11 cis-Chlordane

R.T.: 5.060 min
Delta R.T.: -0.066 min
Response: 7858758
Conc: 3.97 ng/ml



#11 cis-Chlordane

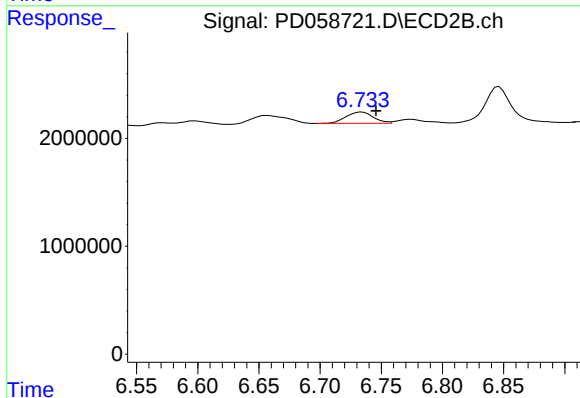
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.



#15 Endosulfan II

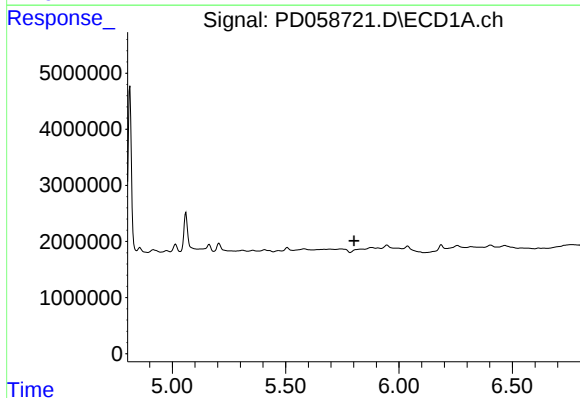
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



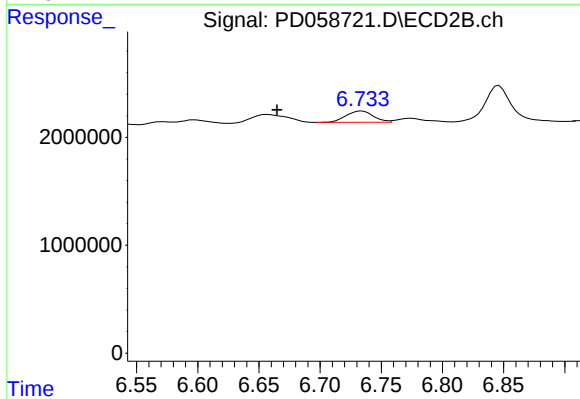
#15 Endosulfan II

R.T.: 6.734 min
Delta R.T.: -0.012 min
Response: 1606793
Conc: 0.71 ng/ml



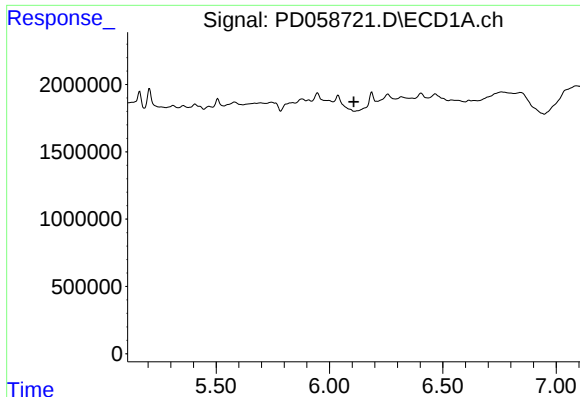
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

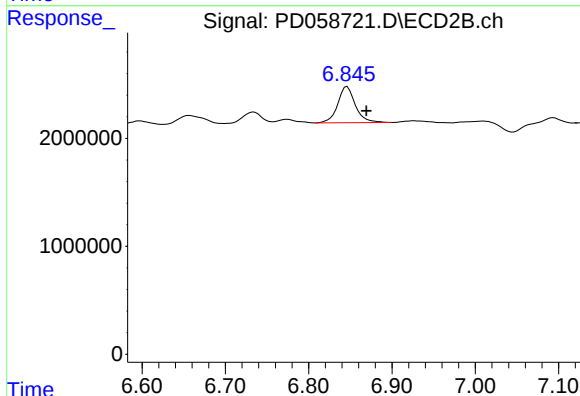
R.T.: 6.734 min
Delta R.T.: 0.069 min
Response: 1606793
Conc: 0.74 ng/ml



#18 Endrin aldehyde

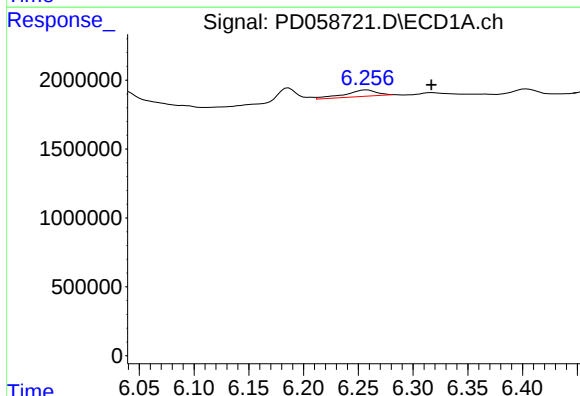
R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



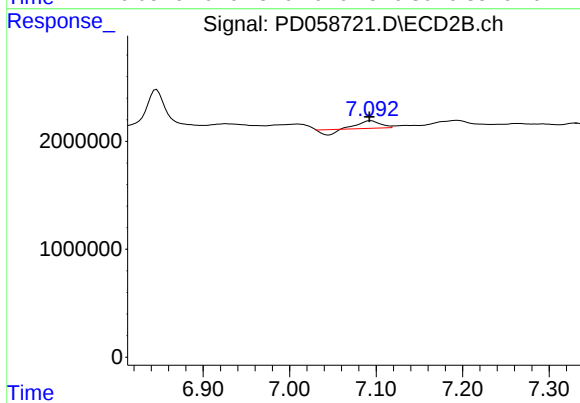
#18 Endrin aldehyde

R.T.: 6.846 min
Delta R.T.: -0.023 min
Response: 4944563
Conc: 2.60 ng/ml



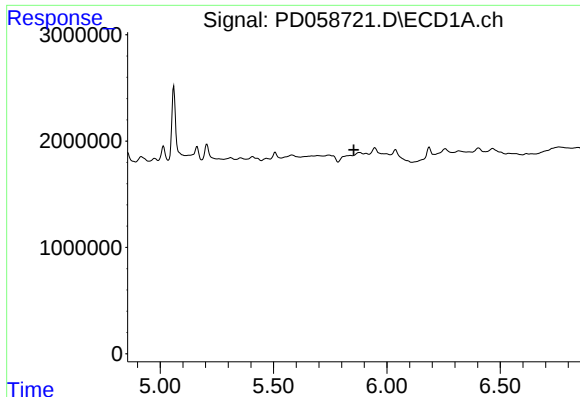
#19 Endosulfan Sulfate

R.T.: 6.258 min
Delta R.T.: -0.059 min
Response: 1004020
Conc: 0.66 ng/ml



#19 Endosulfan Sulfate

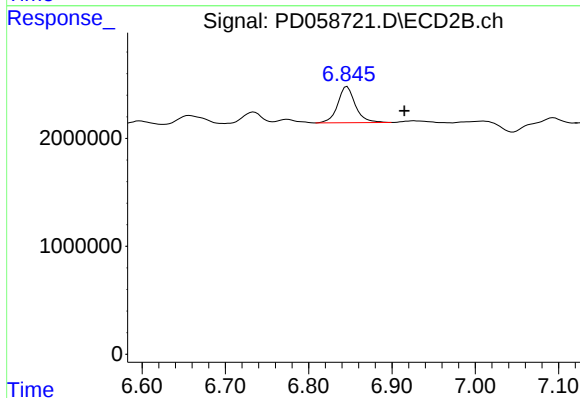
R.T.: 7.094 min
Delta R.T.: 0.002 min
Response: 902879
Conc: 0.40 ng/ml



#24 Toxaphene-3

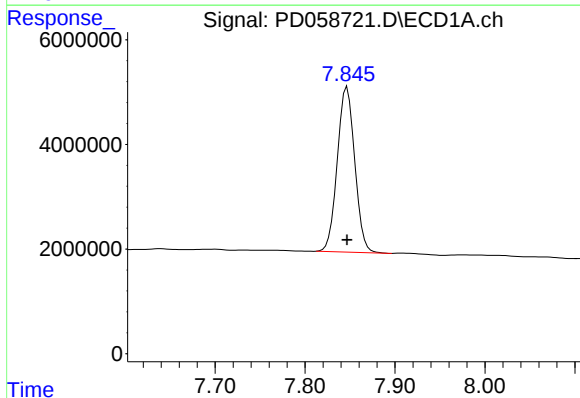
R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



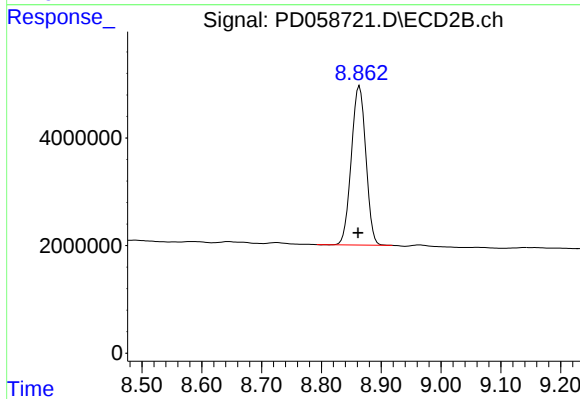
#24 Toxaphene-3

R.T.: 6.846 min
Delta R.T.: -0.068 min
Response: 4944563
Conc: 239.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 42622074
Conc: 24.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.864 min
Delta R.T.: 0.002 min
Response: 49792089
Conc: 23.44 ng/ml