

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052020\
 Data File : PD058042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2020 14:24
 Operator : AJ\MA
 Sample : PB128991BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 06:23:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051820CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue May 19 05:31:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

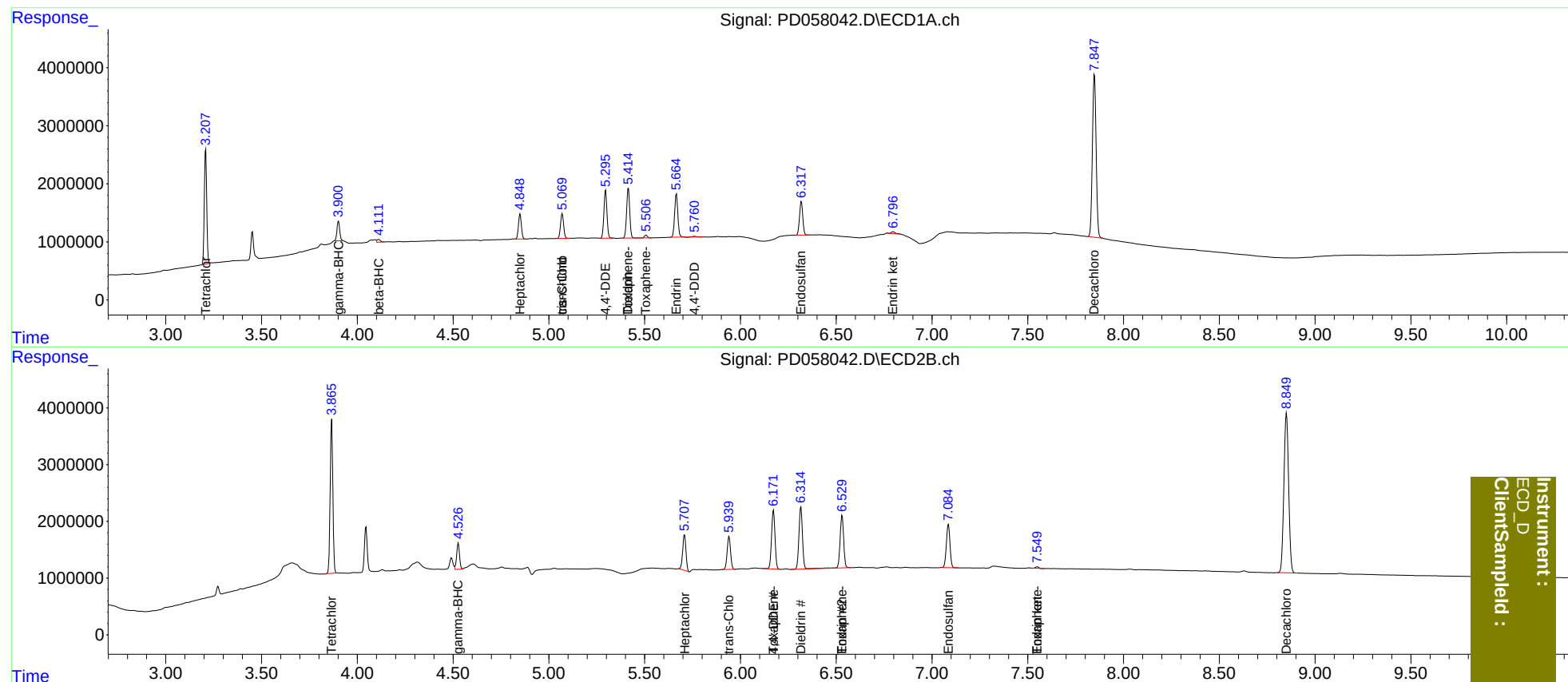
System Monitoring Compounds							
1)	SA Tetrachlo...	3.209	3.866	17340745	26176760	22.119	22.294
27)	SA Decachlor...	7.848	8.850	37671248	48283872	43.544	42.967
Target Compounds							
3)	MA gamma-BHC...	3.902	4.527	3402386	4805188	3.113	3.031
6)	B beta-BHC	4.112f	0.000	583963	0	1.209	N.D. #
8)	B Heptachlo...	4.850	5.708	4638450	7557732	5.064	5.645
10)	B trans-Chl...	5.070	5.941	4778022	7154979	5.113	5.204
11)	B cis-Chlor...	5.070f	0.000	4778022	0	5.083	N.D. #
12)	B 4,4'-DDE	5.296	6.172	9032290	13039881	9.780	9.952
13)	MA Dieldrin	5.415	6.316	9632772	13973227	9.795	9.989
14)	MA Endrin	5.666	6.531	8686187	12300730	10.182	10.605
16)	A 4,4'-DDD	5.761f	0.000	150354	0	0.189	N.D. #
19)	B Endosulfa...	6.318	7.086	6819012	10016966	8.124	8.350
21)	B Endrin ke...	6.797	7.550	453479	291583	0.487	0.234 #
22)	Toxaphene-1	5.415	6.172	9632772	13039881	1851.498	1894.601
23)	Toxaphene-2	5.507	6.531	466293	12300730	78.255	1383.099 #
26)	Toxaphene-5	0.000	7.550	0	291583	N.D.	18.967

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

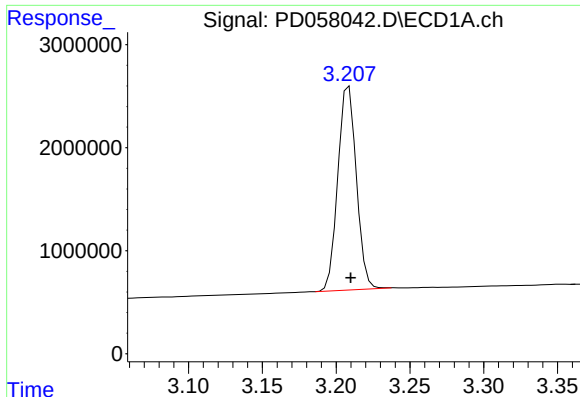
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052020\
Data File : PD058042.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2020 14:24
Operator : AJ\MA
Sample : PB128991BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 06:23:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051820CLP.M
Quant Title : GC Extractables
QLast Update : Tue May 19 05:31:06 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



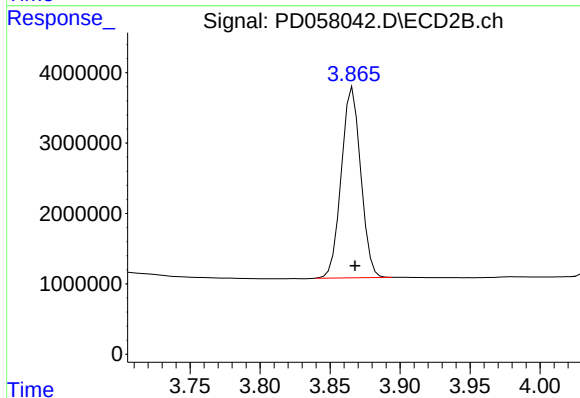
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

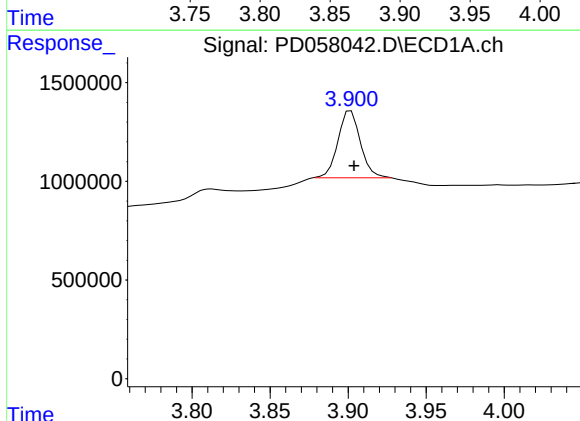
R.T.: 3.209 min
Delta R.T.: -0.001 min
Response: 17340745
Conc: 22.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



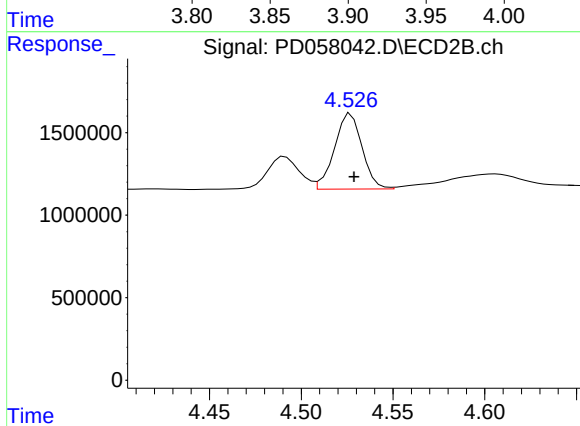
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: -0.001 min
Response: 26176760
Conc: 22.29 ng/ml



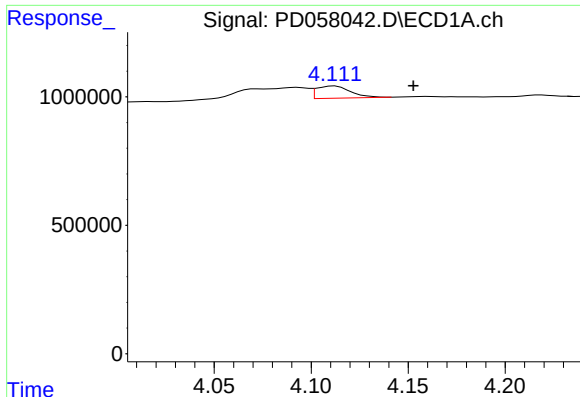
#3 gamma-BHC (Lindane)

R.T.: 3.902 min
Delta R.T.: -0.002 min
Response: 3402386
Conc: 3.11 ng/ml



#3 gamma-BHC (Lindane)

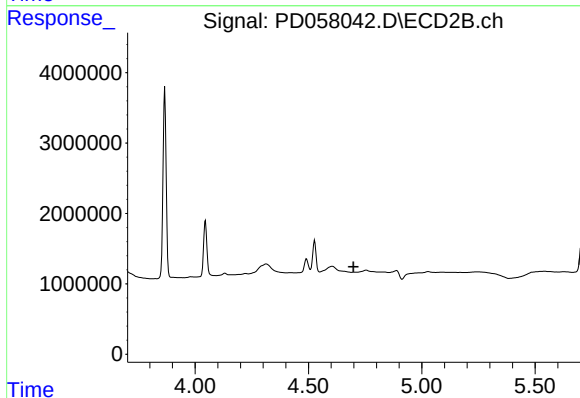
R.T.: 4.527 min
Delta R.T.: -0.002 min
Response: 4805188
Conc: 3.03 ng/ml



#6 beta-BHC

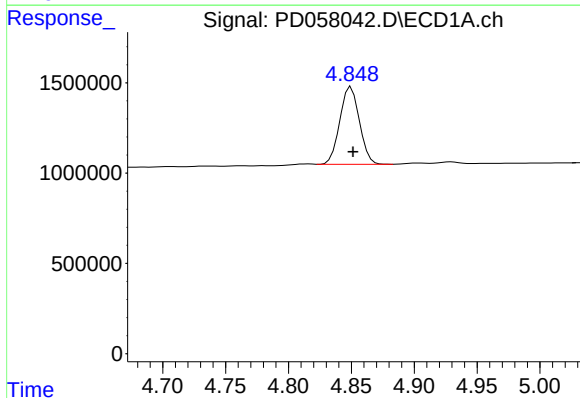
R.T.: 4.112 min
Delta R.T.: -0.041 min
Response: 583963
Conc: 1.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



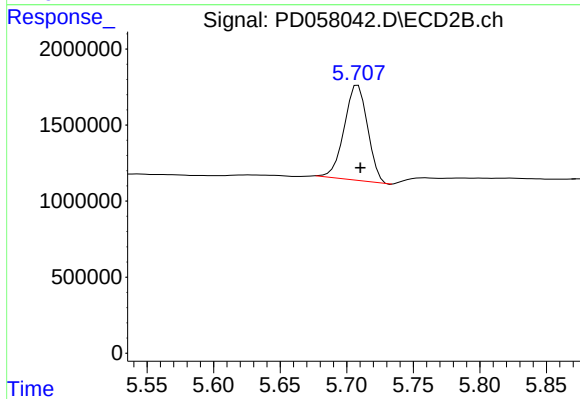
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.699 min
Response: 0
Conc: N.D.



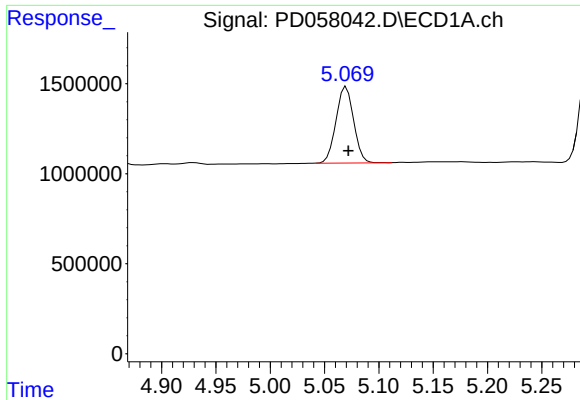
#8 Heptachlor epoxide

R.T.: 4.850 min
Delta R.T.: -0.001 min
Response: 4638450
Conc: 5.06 ng/ml



#8 Heptachlor epoxide

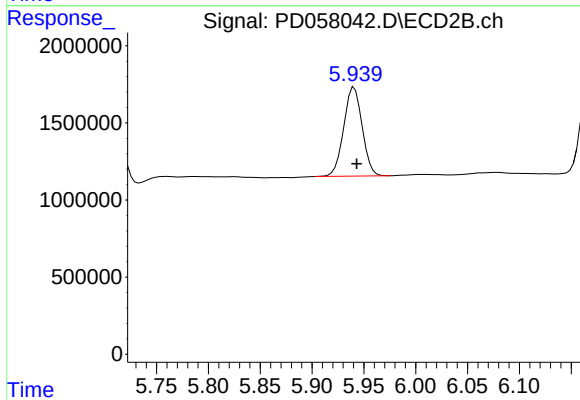
R.T.: 5.708 min
Delta R.T.: -0.002 min
Response: 7557732
Conc: 5.65 ng/ml



#10 trans-Chlordane

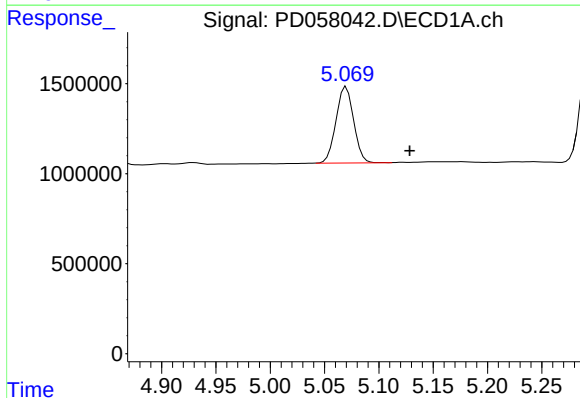
R.T.: 5.070 min
Delta R.T.: -0.002 min
Response: 4778022
Conc: 5.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



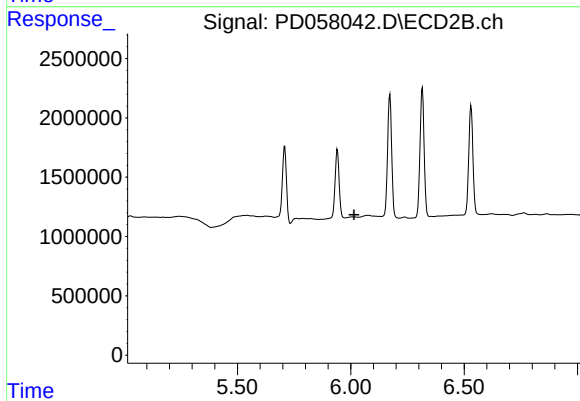
#10 trans-Chlordane

R.T.: 5.941 min
Delta R.T.: -0.002 min
Response: 7154979
Conc: 5.20 ng/ml



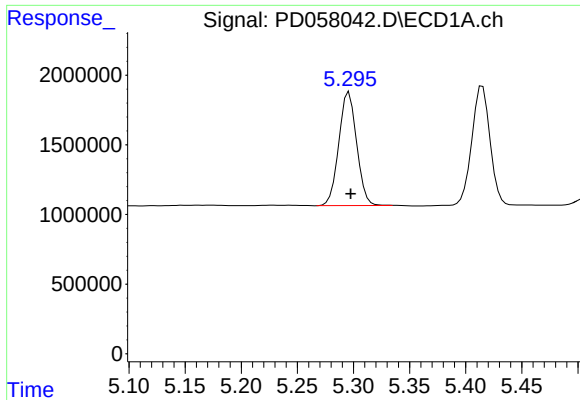
#11 cis-Chlordane

R.T.: 5.070 min
Delta R.T.: -0.058 min
Response: 4778022
Conc: 5.08 ng/ml



#11 cis-Chlordane

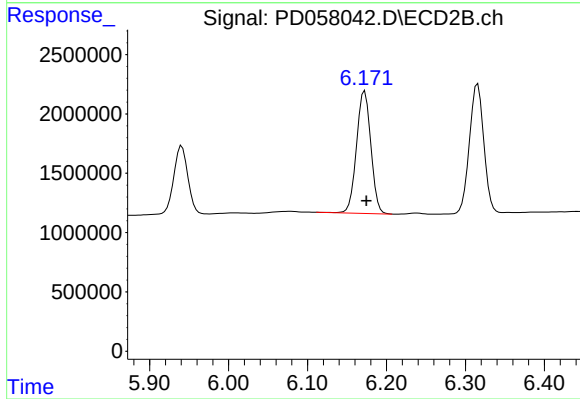
R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

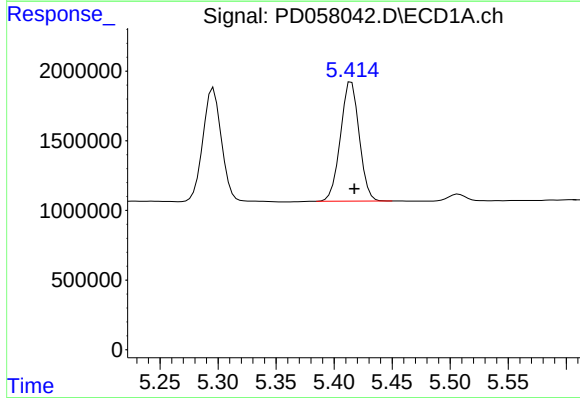
R.T.: 5.296 min
Delta R.T.: -0.002 min
Response: 9032290
Conc: 9.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



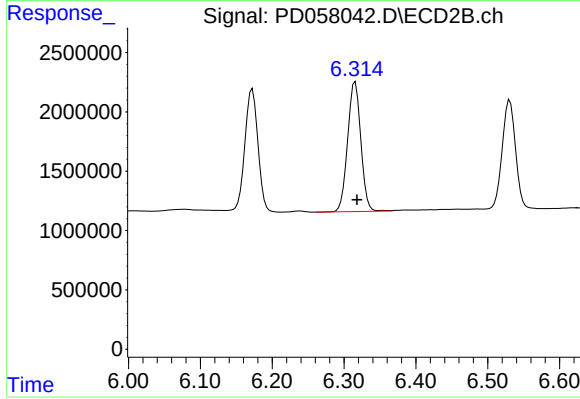
#12 4,4'-DDE

R.T.: 6.172 min
Delta R.T.: -0.002 min
Response: 13039881
Conc: 9.95 ng/ml



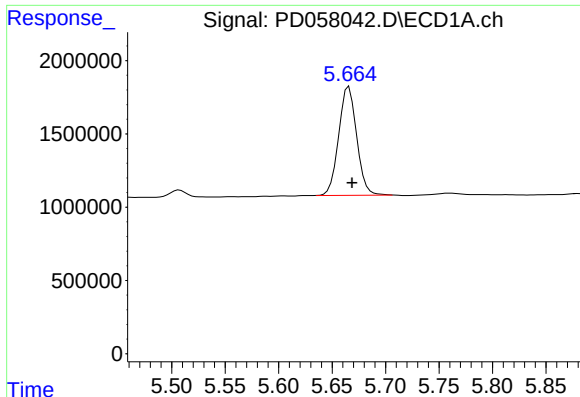
#13 Dieldrin

R.T.: 5.415 min
Delta R.T.: -0.003 min
Response: 9632772
Conc: 9.79 ng/ml



#13 Dieldrin

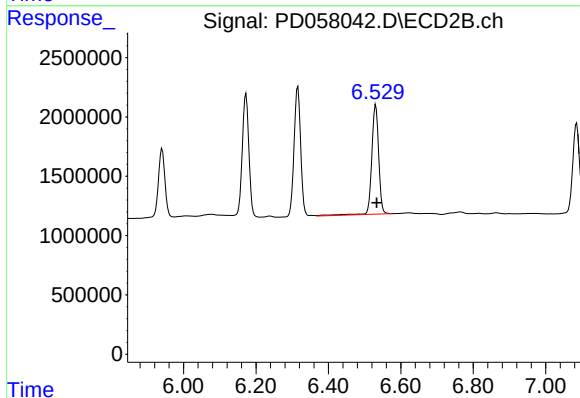
R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 13973227
Conc: 9.99 ng/ml



#14 Endrin

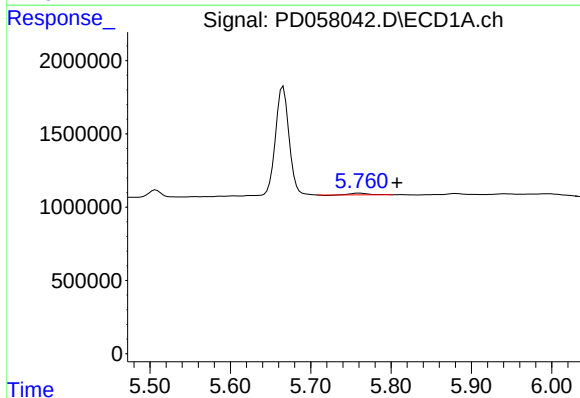
R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 8686187
Conc: 10.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



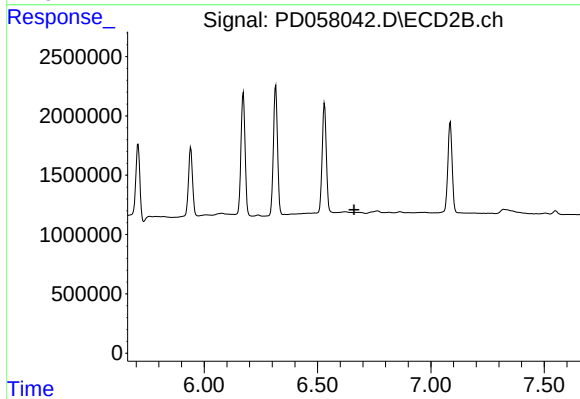
#14 Endrin

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 12300730
Conc: 10.61 ng/ml



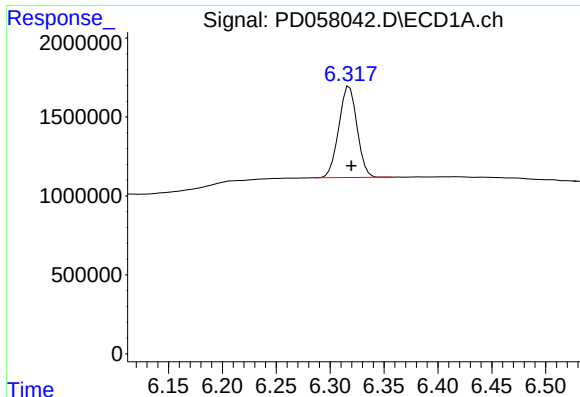
#16 4,4'-DDD

R.T.: 5.761 min
Delta R.T.: -0.046 min
Response: 150354
Conc: 0.19 ng/ml



#16 4,4'-DDD

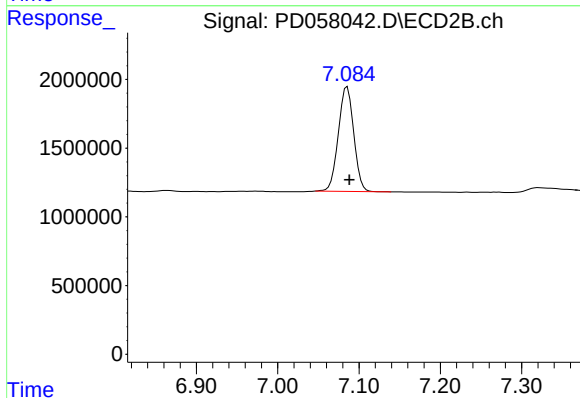
R.T.: 0.000 min
Exp R.T.: 6.662 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

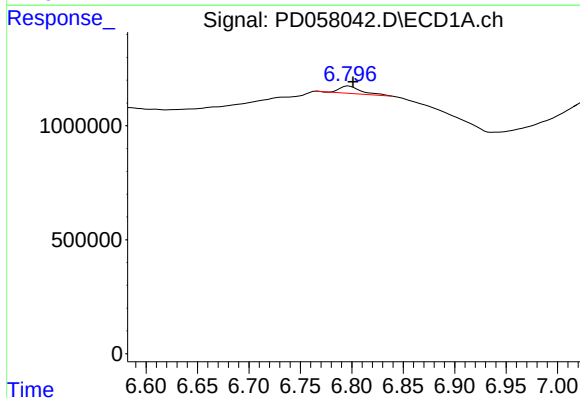
R.T.: 6.318 min
Delta R.T.: -0.002 min
Response: 6819012
Conc: 8.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



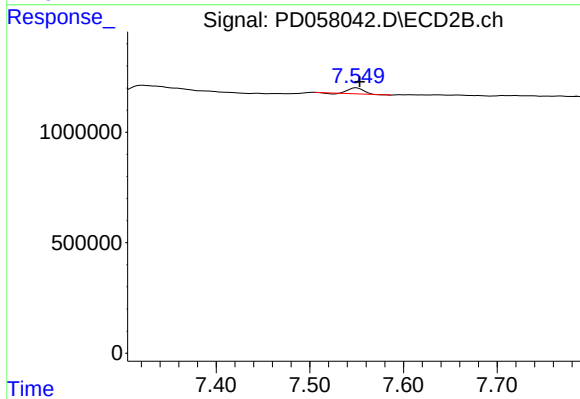
#19 Endosulfan Sulfate

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 10016966
Conc: 8.35 ng/ml



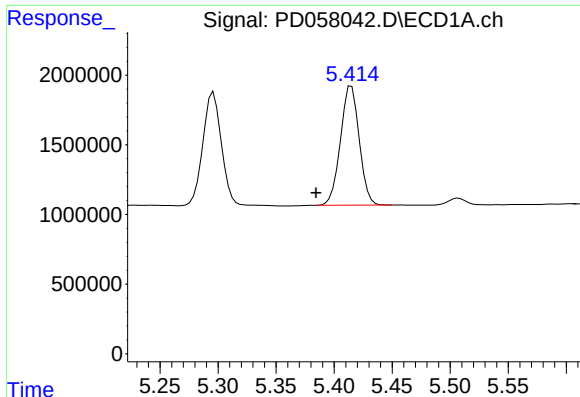
#21 Endrin ketone

R.T.: 6.797 min
Delta R.T.: -0.004 min
Response: 453479
Conc: 0.49 ng/ml



#21 Endrin ketone

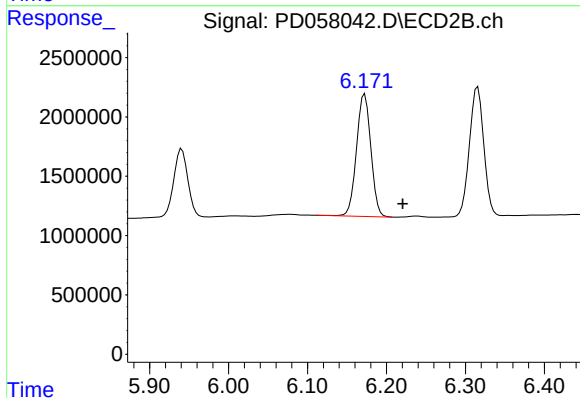
R.T.: 7.550 min
Delta R.T.: -0.003 min
Response: 291583
Conc: 0.23 ng/ml



#22 Toxaphene-1

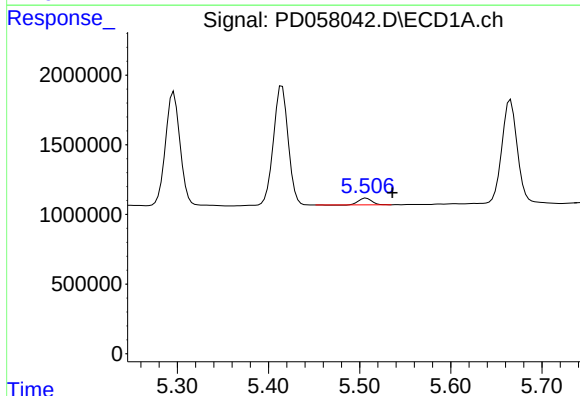
R.T.: 5.415 min
Delta R.T.: 0.031 min
Response: 9632772
Conc: 1851.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



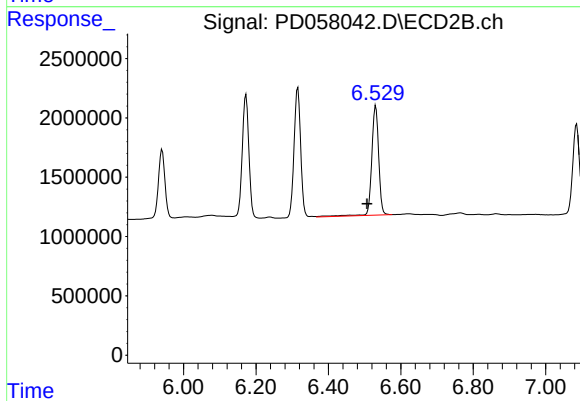
#22 Toxaphene-1

R.T.: 6.172 min
Delta R.T.: -0.048 min
Response: 13039881
Conc: 1894.60 ng/ml



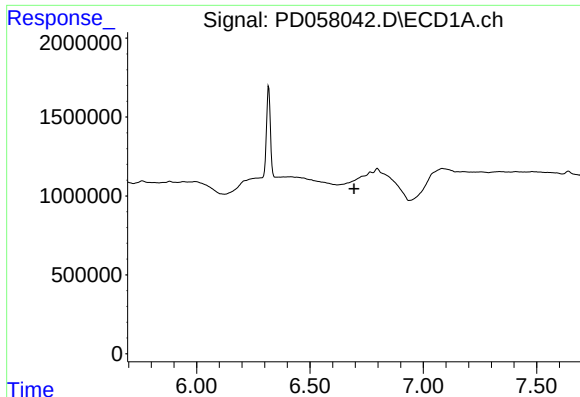
#23 Toxaphene-2

R.T.: 5.507 min
Delta R.T.: -0.029 min
Response: 466293
Conc: 78.25 ng/ml



#23 Toxaphene-2

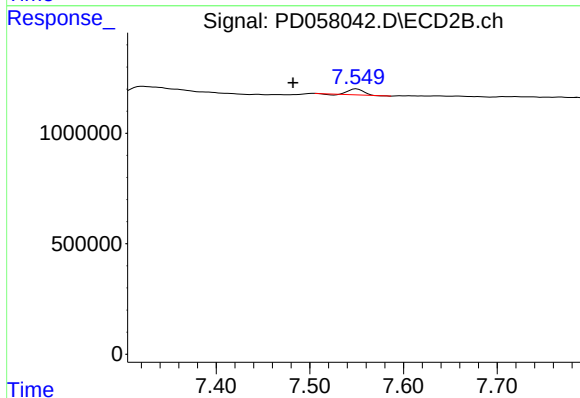
R.T.: 6.531 min
Delta R.T.: 0.024 min
Response: 12300730
Conc: 1383.10 ng/ml



#26 Toxaphene-5

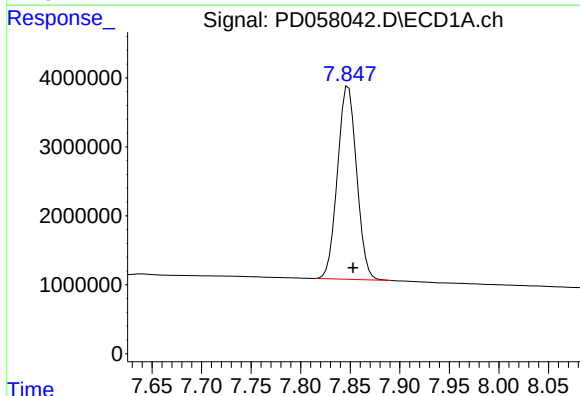
R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



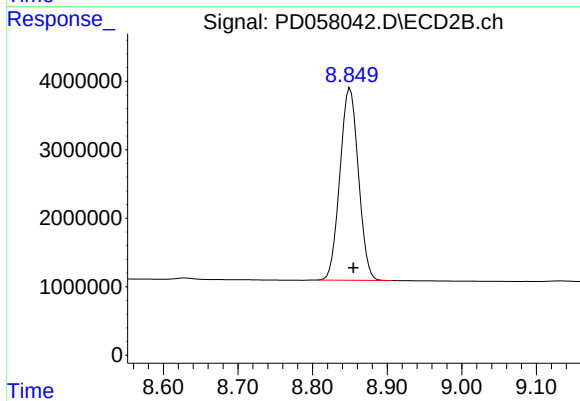
#26 Toxaphene-5

R.T.: 7.550 min
Delta R.T.: 0.068 min
Response: 291583
Conc: 18.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.848 min
Delta R.T.: -0.005 min
Response: 37671248
Conc: 43.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.004 min
Response: 48283872
Conc: 42.97 ng/ml