

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122920\
 Data File : PD060842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2020 10:00
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 01:16:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122920CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 30 01:06:43 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

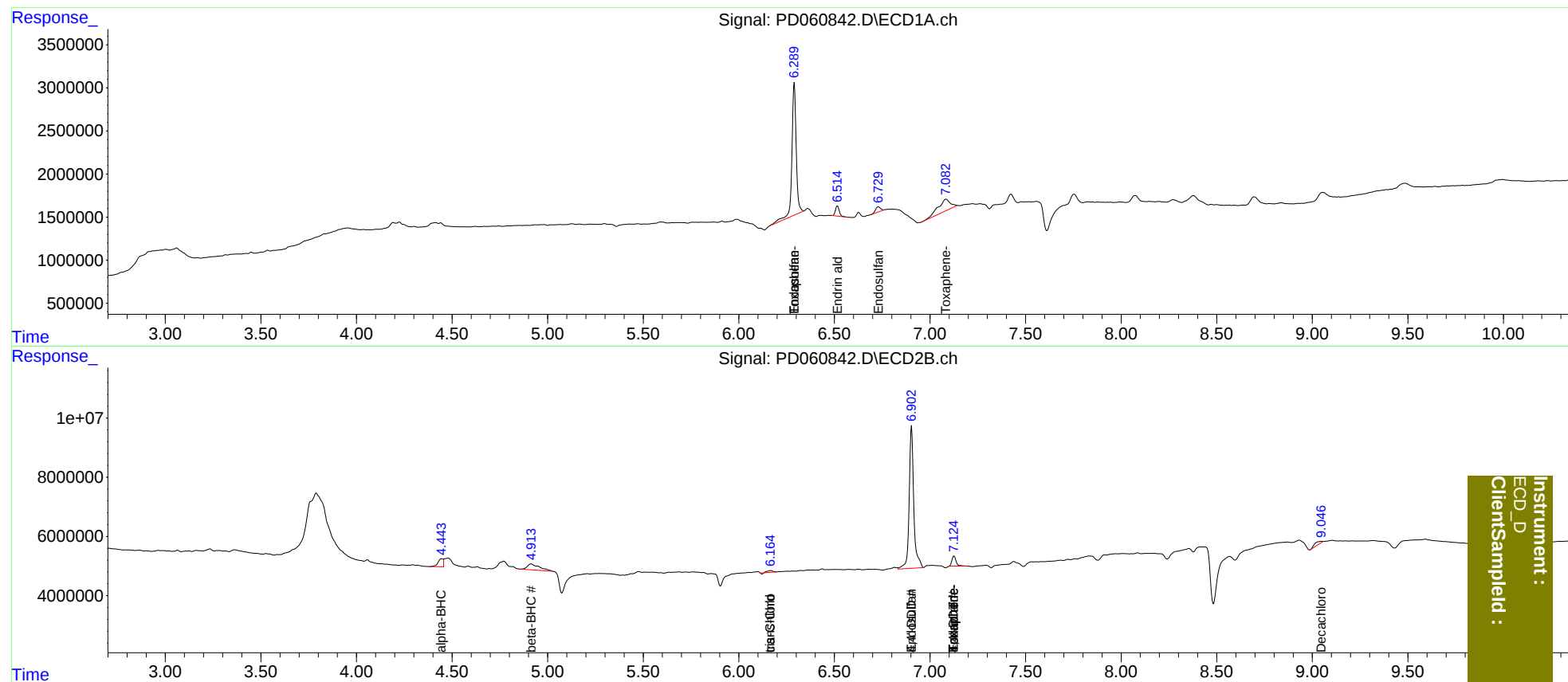
System Monitoring Compounds							
27)	SA Decachlor...	0.000	9.048f	0	2719903	N.D.	0.688
Target Compounds							
2)	A alpha-BHC	0.000	4.445f	0	5018263	N.D.	0.688
6)	B beta-BHC	0.000	4.914f	0	8894117	N.D.	3.002
10)	B trans-Chl...	0.000	6.166	0	1060975	N.D.	0.184
11)	B cis-Chlor...	0.000	6.166f	0	1060975	N.D.	0.190
15)	B Endosulfa...	6.290f	6.904f	23977128	80193717	19.855	17.595
16)	A 4,4'-DDD	0.000	6.904f	0	80193717	N.D.	17.768
17)	MA 4,4'-DDT	0.000	7.126	0	5095227	N.D.	1.122
18)	B Endrin al...	6.516	7.126f	1646756	5095227	1.562	1.357
19)	B Endosulfa...	6.730	0.000	1041186	0	0.894	N.D. #
24)	Toxaphene-3	6.290	7.126	23977128	5095227	1758.380	77.727 #
25)	Toxaphene-4	0.000	7.126	0	5095227	N.D.	29.097
26)	Toxaphene-5	7.084	0.000	6082303	0	166.636	N.D. #

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

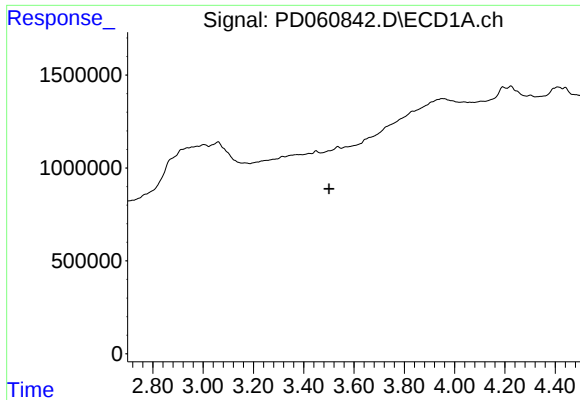
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ALS Vial : 1 Sample Multiplier: 1

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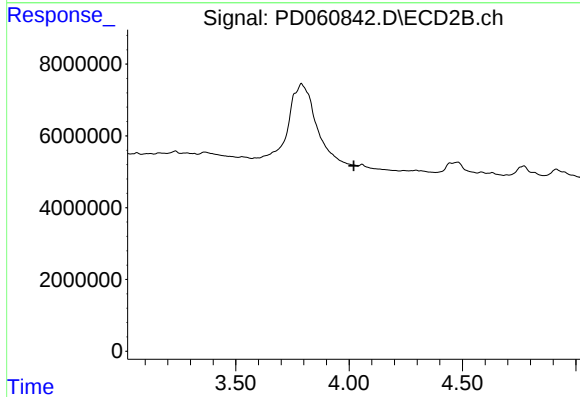
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

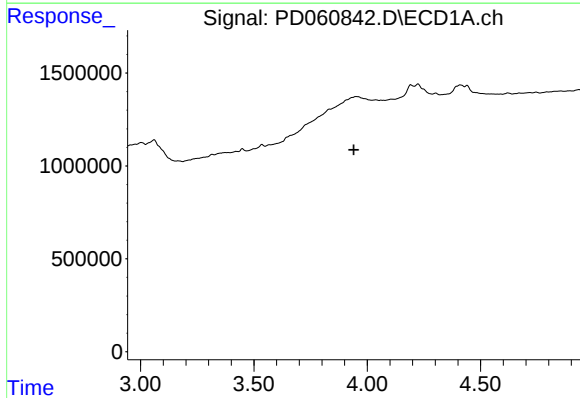
R.T.: 0.000 min
Exp R.T. : 3.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



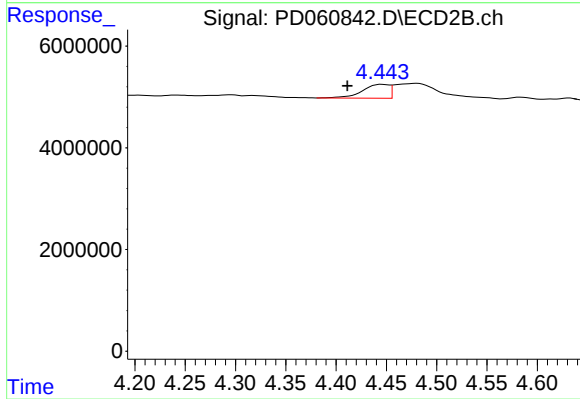
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.021 min
Response: 0
Conc: N.D.



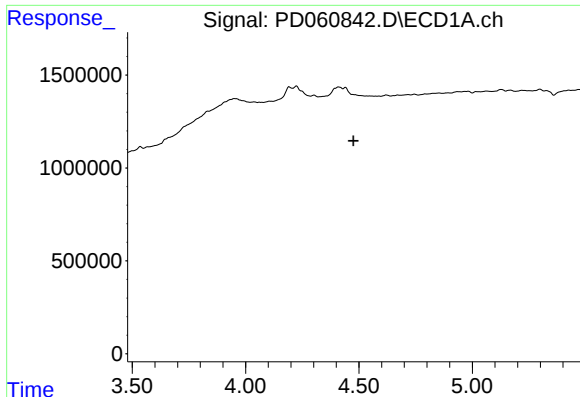
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.941 min
Response: 0
Conc: N.D.



#2 alpha-BHC

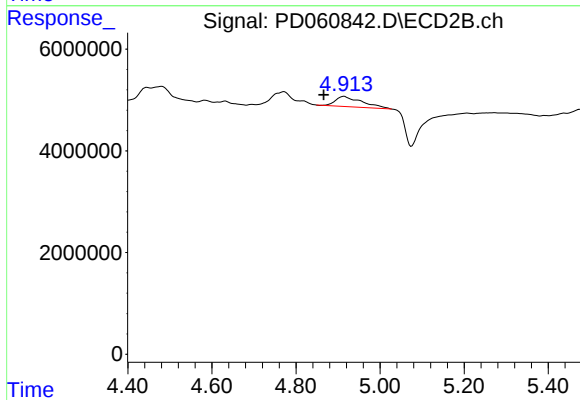
R.T.: 4.445 min
Delta R.T.: 0.034 min
Response: 5018263
Conc: 0.69 ng/ml



#6 beta-BHC

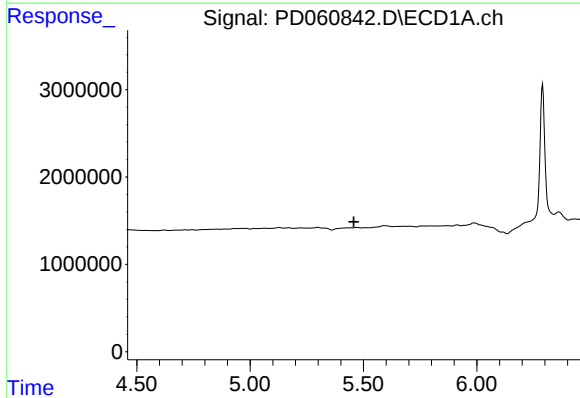
R.T.: 0.000 min
Exp R.T.: 4.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



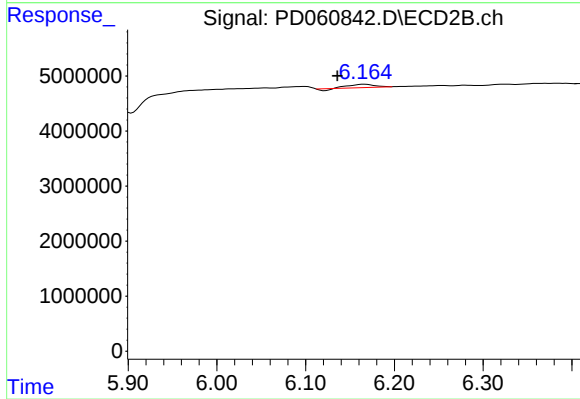
#6 beta-BHC

R.T.: 4.914 min
Delta R.T.: 0.048 min
Response: 8894117
Conc: 3.00 ng/ml



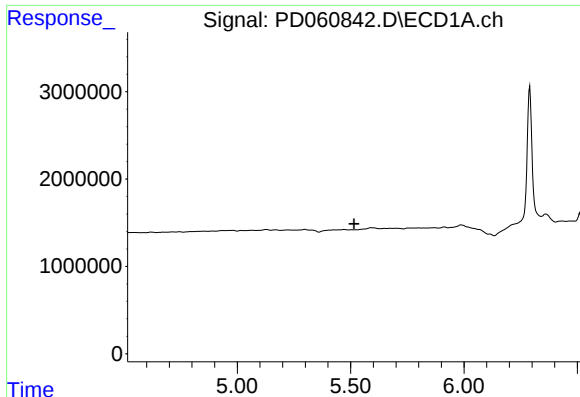
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.457 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

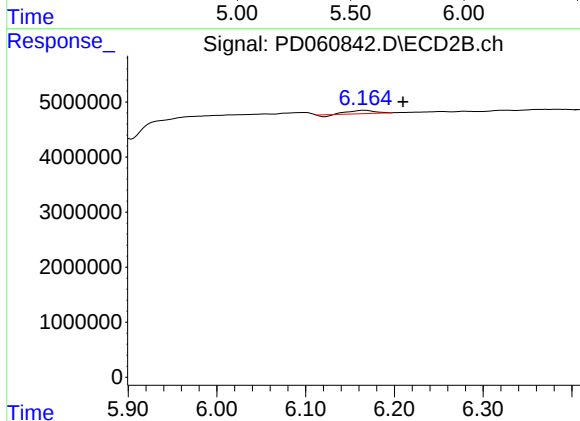
R.T.: 6.166 min
Delta R.T.: 0.030 min
Response: 1060975
Conc: 0.18 ng/ml



#11 cis-Chlordane

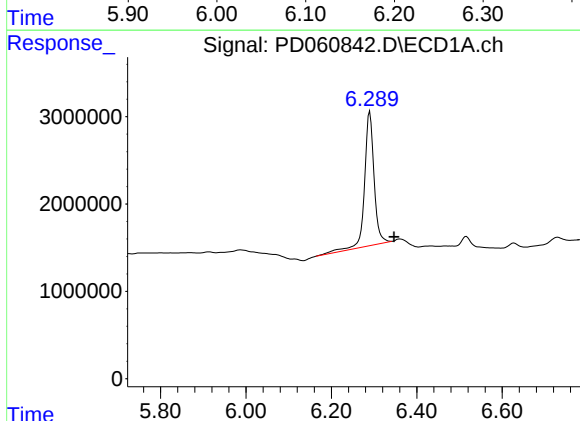
R.T.: 0.000 min
Exp R.T.: 5.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



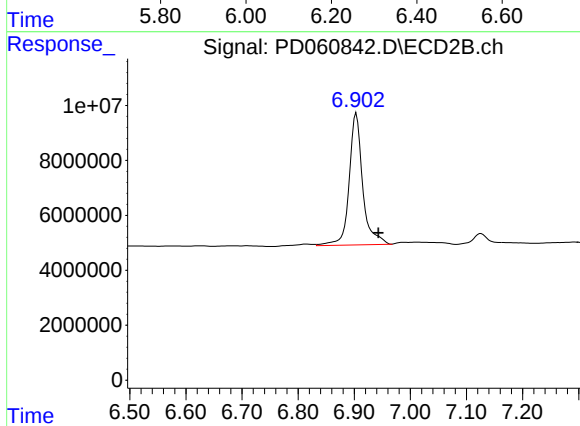
#11 cis-Chlordane

R.T.: 6.166 min
Delta R.T.: -0.044 min
Response: 1060975
Conc: 0.19 ng/ml



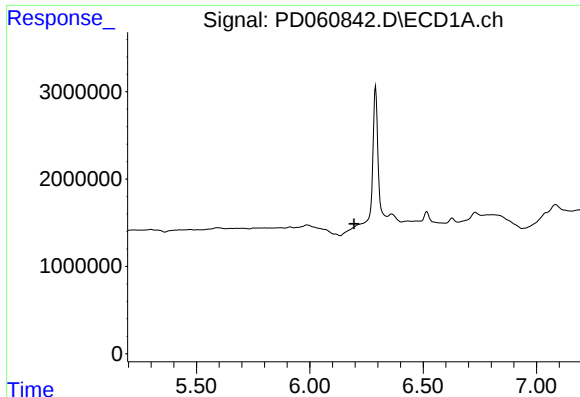
#15 Endosulfan II

R.T.: 6.290 min
Delta R.T.: -0.057 min
Response: 23977128
Conc: 19.86 ng/ml



#15 Endosulfan II

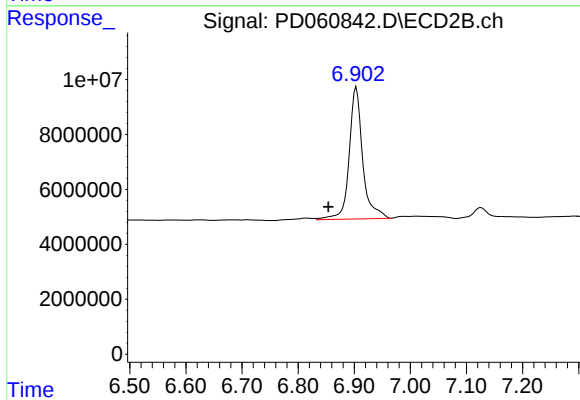
R.T.: 6.904 min
Delta R.T.: -0.040 min
Response: 80193717
Conc: 17.60 ng/ml



#16 4,4'-DDD

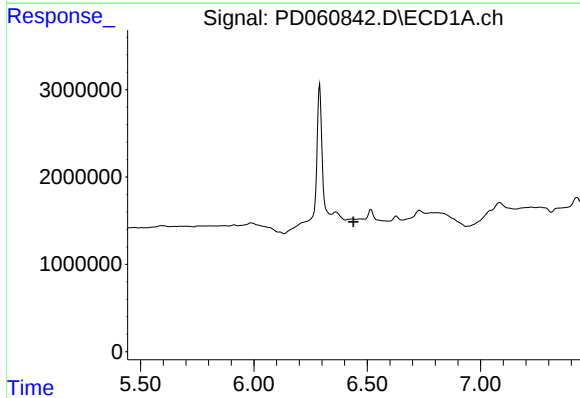
R.T.: 0.000 min
Exp R.T.: 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



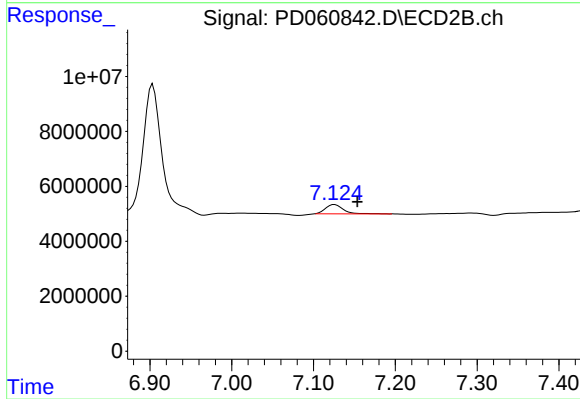
#16 4,4'-DDD

R.T.: 6.904 min
Delta R.T.: 0.050 min
Response: 80193717
Conc: 17.77 ng/ml



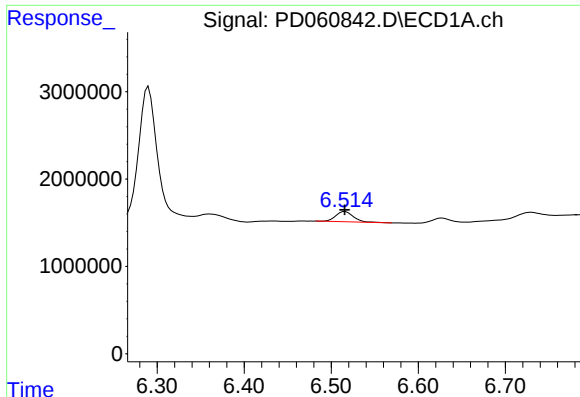
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.439 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

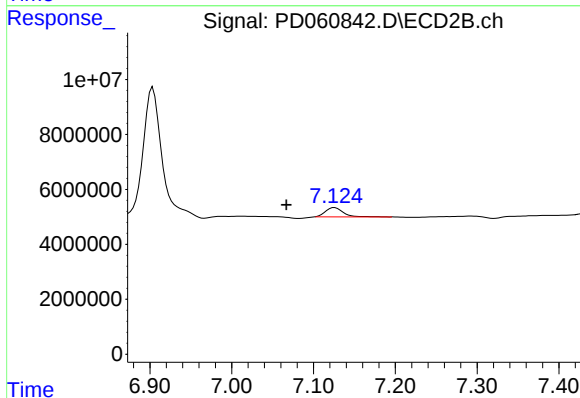
R.T.: 7.126 min
Delta R.T.: -0.028 min
Response: 5095227
Conc: 1.12 ng/ml



#18 Endrin aldehyde

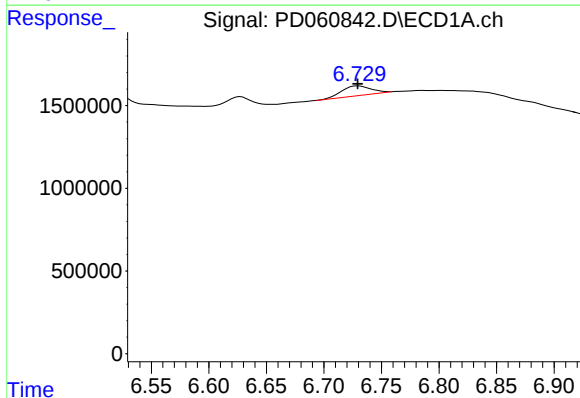
R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 1646756
Conc: 1.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



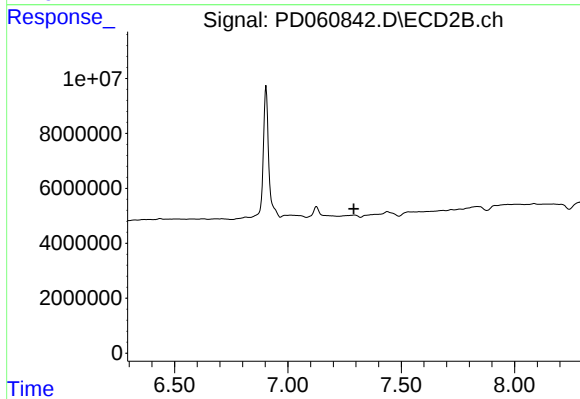
#18 Endrin aldehyde

R.T.: 7.126 min
Delta R.T.: 0.059 min
Response: 5095227
Conc: 1.36 ng/ml



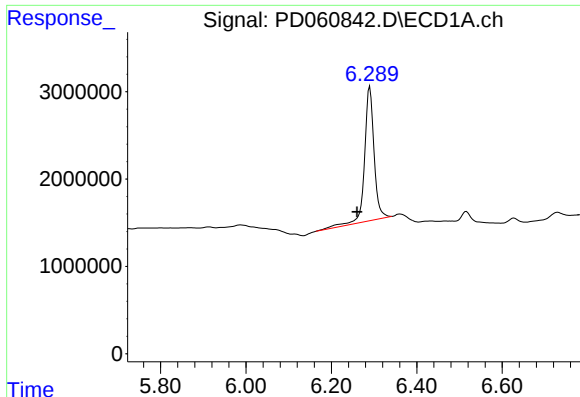
#19 Endosulfan Sulfate

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 1041186
Conc: 0.89 ng/ml



#19 Endosulfan Sulfate

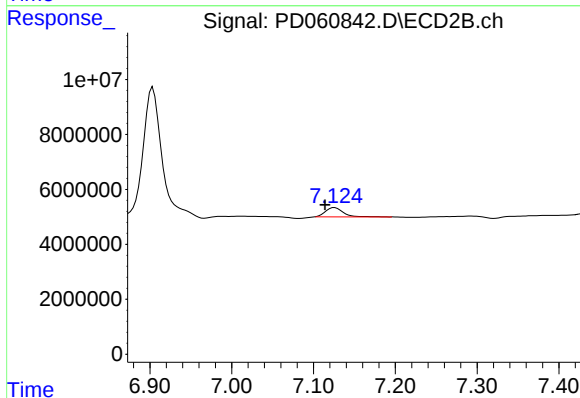
R.T.: 0.000 min
Exp R.T.: 7.290 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

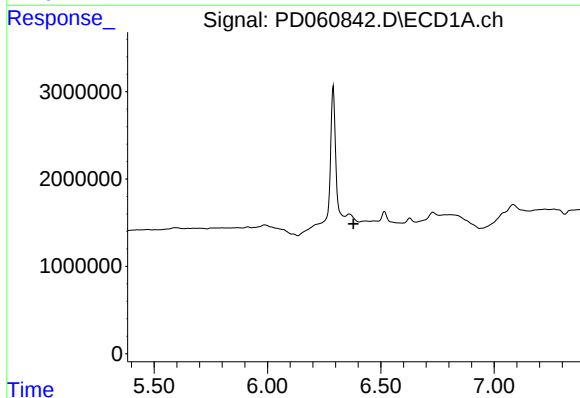
R.T.: 6.290 min
Delta R.T.: 0.030 min
Response: 23977128
Conc: 1758.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



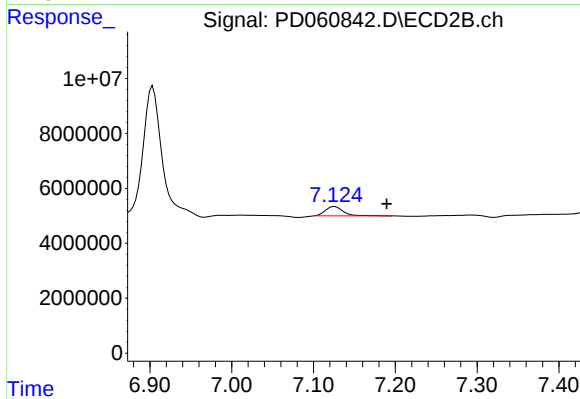
#24 Toxaphene-3

R.T.: 7.126 min
Delta R.T.: 0.012 min
Response: 5095227
Conc: 77.73 ng/ml



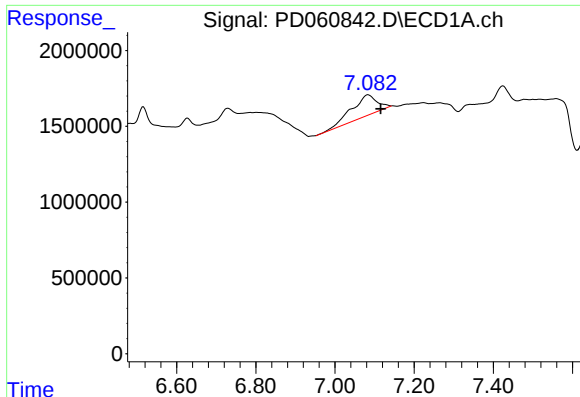
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

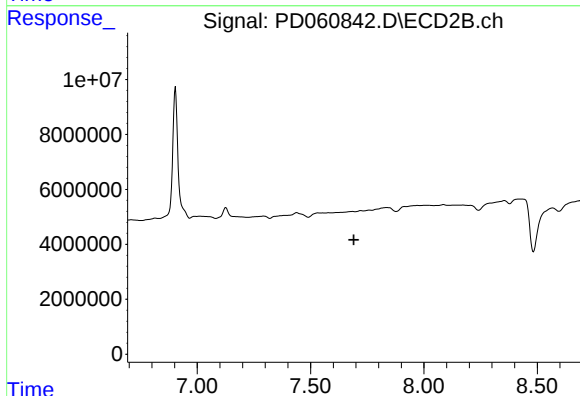
R.T.: 7.126 min
Delta R.T.: -0.064 min
Response: 5095227
Conc: 29.10 ng/ml



#26 Toxaphene-5

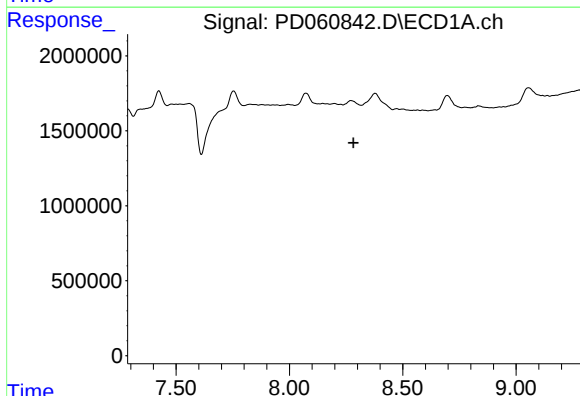
R.T.: 7.084 min
Delta R.T.: -0.032 min
Response: 6082303
Conc: 166.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



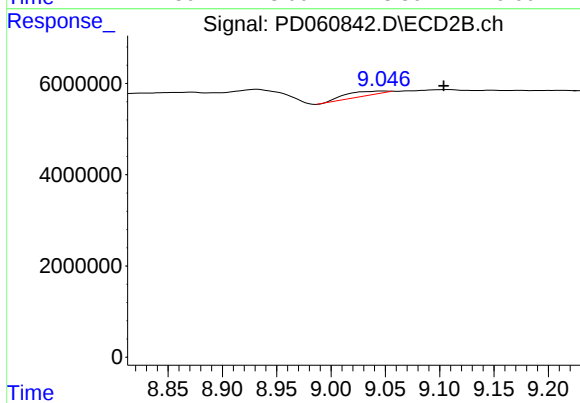
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.690 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.048 min
Delta R.T.: -0.056 min
Response: 2719903
Conc: 0.69 ng/ml