

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072520\
 Data File : PD058696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 21:03
 Operator : AJ\MA
 Sample : PB130486BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS86

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 00:09:38 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...	3.208	3.866	36284161	53269140	21.587	23.377
27)	SA Decachlor...	7.845	8.860	62372482	76360191	35.280	35.941
Target Compounds							
3)	MA gamma-BHC...	3.901	4.529	7778120	8150195	3.336	2.630
8)	B Heptachlo...	4.848	5.711	9314631	15760924	5.281	6.093
10)	B trans-Chl...	5.068	5.945	9639325	13280600	4.893	5.130
11)	B cis-Chlor...	5.068f	0.000	9639325	0	4.865	N.D. #
12)	B 4,4'-DDE	5.293	6.177	18717524	25405843	9.314	9.896
13)	MA Dieldrin	5.413	6.320	18764174	26493503	10.881	9.730
14)	MA Endrin	5.664	6.536	16764183	24791519	11.349	10.854
19)	B Endosulfa...	6.315	7.092	9736882	14068477	6.416	6.240
22)	Toxaphene-1	5.413	6.177	18764174	25405843	2081.974	2040.631
23)	Toxaphene-2	0.000	6.536	0	24791519	N.D.	1496.818

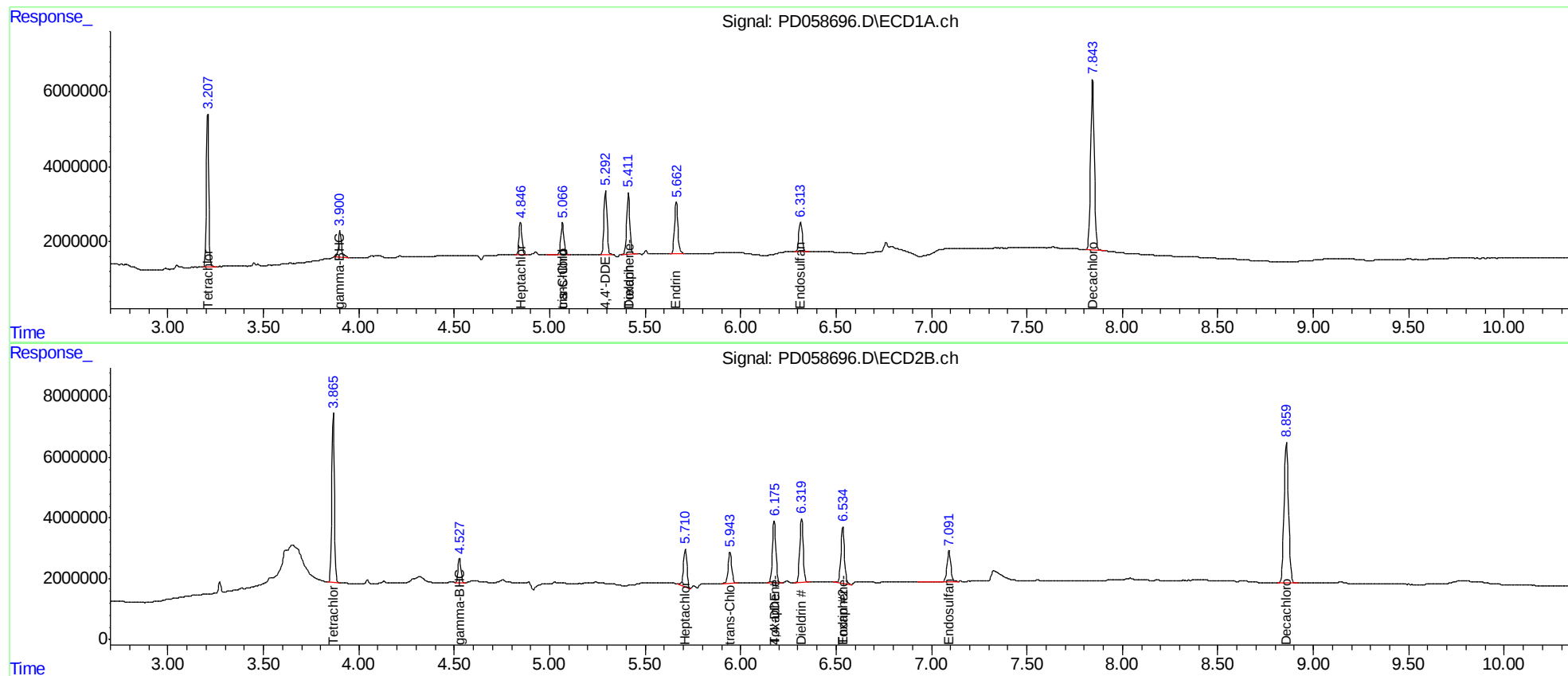
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

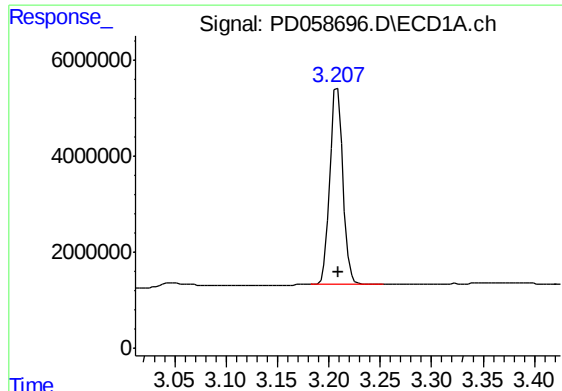
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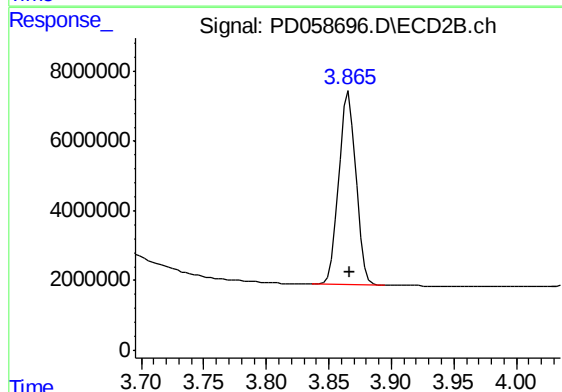




#1 Tetrachloro-m-xylene

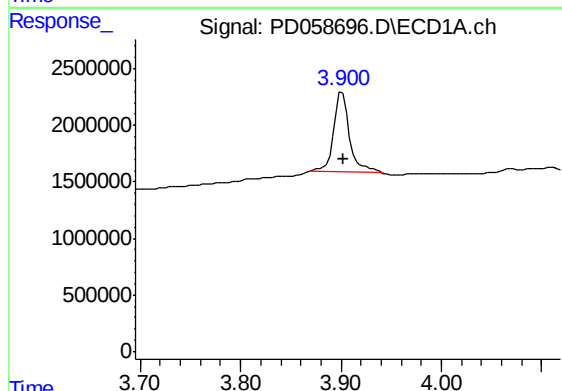
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 36284161
Conc: 21.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS86



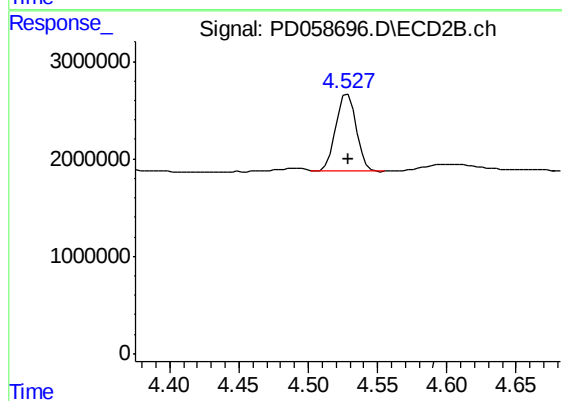
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 53269140
Conc: 23.38 ng/ml



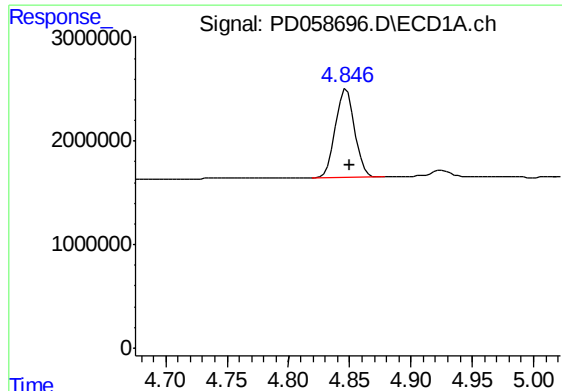
#3 gamma-BHC (Lindane)

R.T.: 3.901 min
Delta R.T.: -0.001 min
Response: 7778120
Conc: 3.34 ng/ml



#3 gamma-BHC (Lindane)

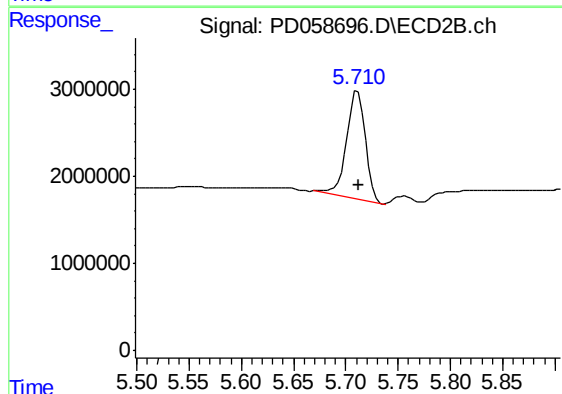
R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 8150195
Conc: 2.63 ng/ml



#8 Heptachlor epoxide

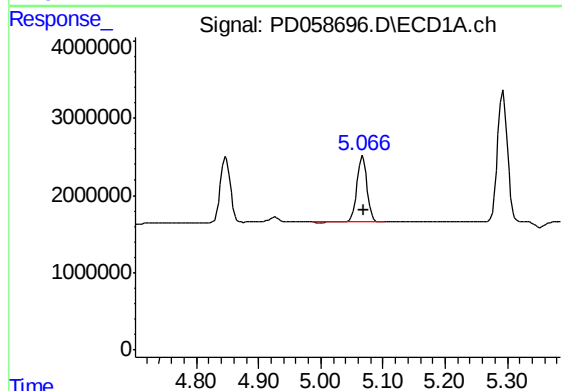
R.T.: 4.848 min
Delta R.T.: -0.002 min
Response: 9314631
Conc: 5.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS86



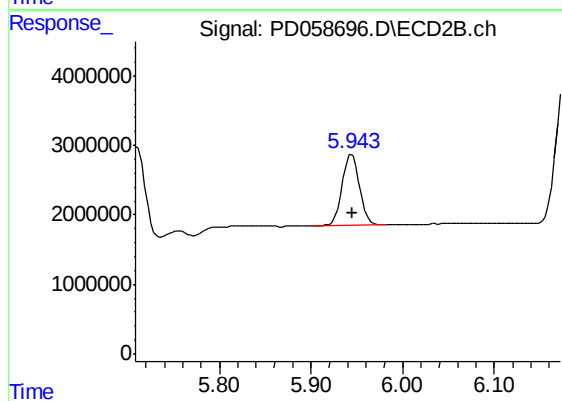
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: -0.001 min
Response: 15760924
Conc: 6.09 ng/ml



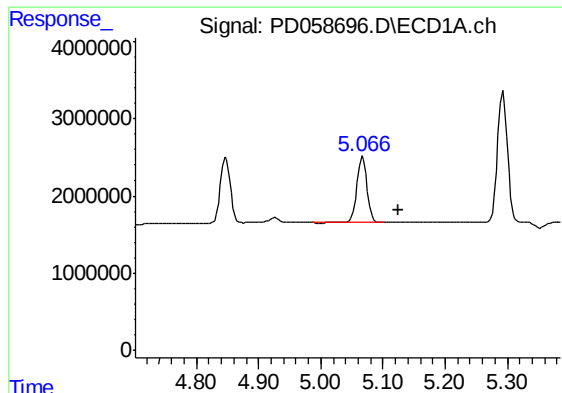
#10 trans-Chlordane

R.T.: 5.068 min
Delta R.T.: -0.001 min
Response: 9639325
Conc: 4.89 ng/ml



#10 trans-Chlordane

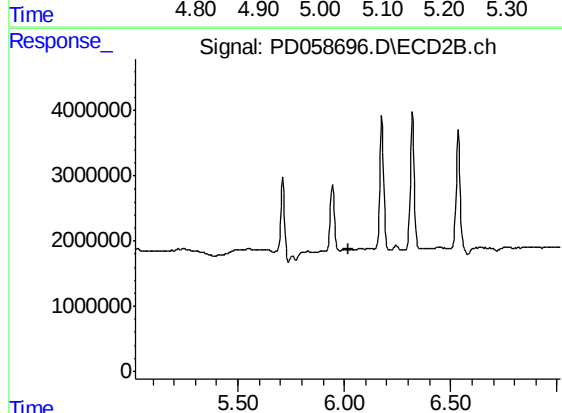
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 13280600
Conc: 5.13 ng/ml



#11 cis-Chlordane

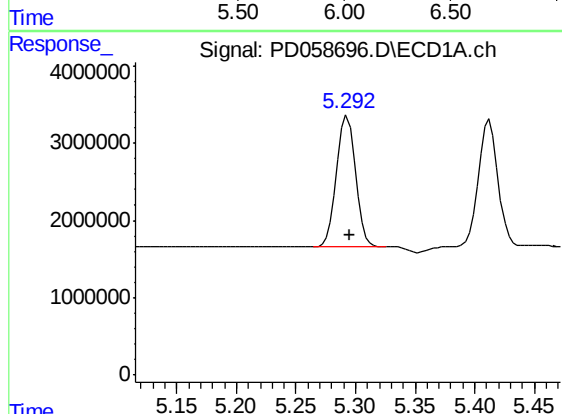
R.T.: 5.068 min
Delta R.T.: -0.058 min
Response: 9639325
Conc: 4.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS86



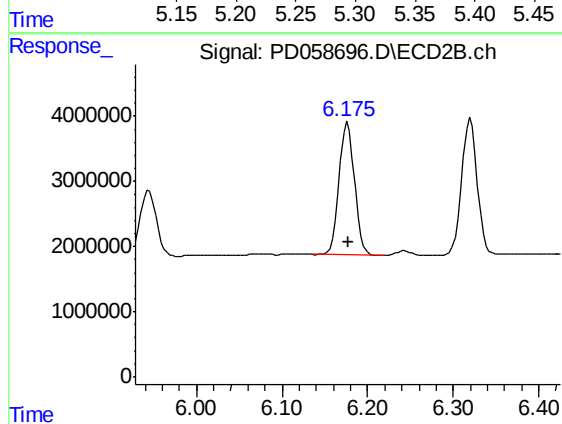
#11 cis-Chlordane

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



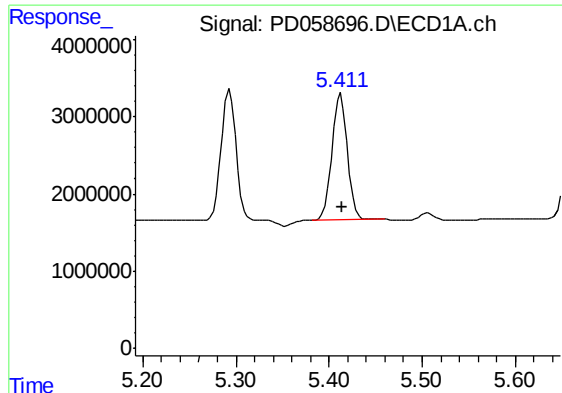
#12 4,4'-DDE

R.T.: 5.293 min
Delta R.T.: -0.002 min
Response: 18717524
Conc: 9.31 ng/ml



#12 4,4'-DDE

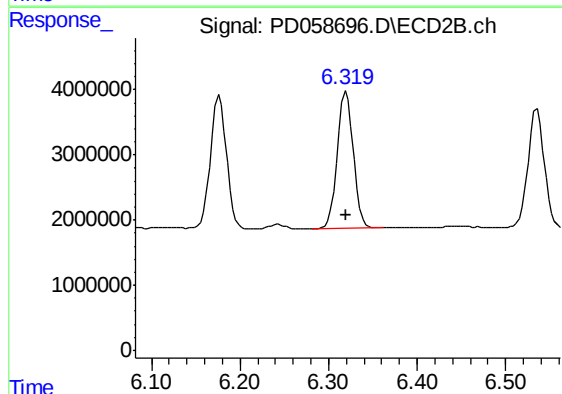
R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 25405843
Conc: 9.90 ng/ml



#13 Dieldrin

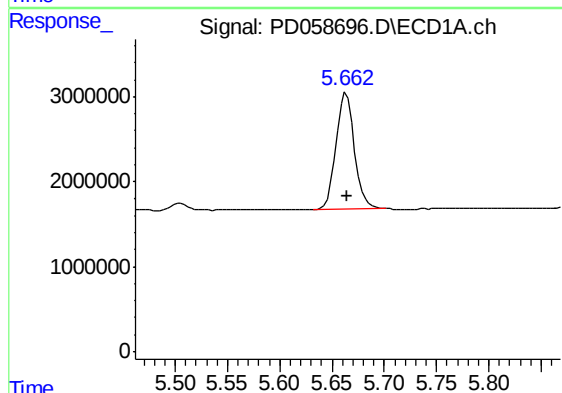
R.T.: 5.413 min
Delta R.T.: -0.001 min
Response: 18764174
Conc: 10.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS86



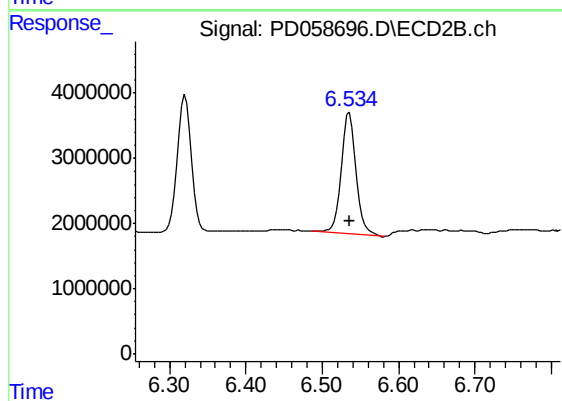
#13 Dieldrin

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 26493503
Conc: 9.73 ng/ml



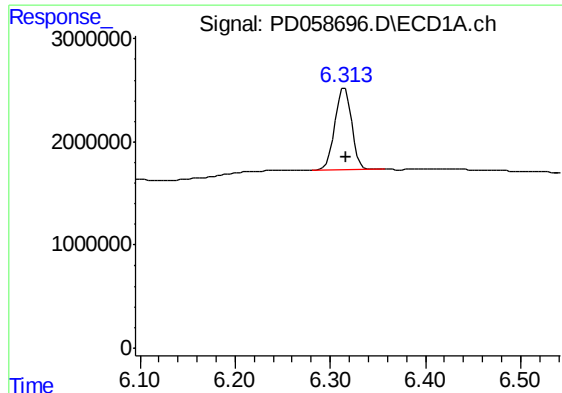
#14 Endrin

R.T.: 5.664 min
Delta R.T.: -0.001 min
Response: 16764183
Conc: 11.35 ng/ml



#14 Endrin

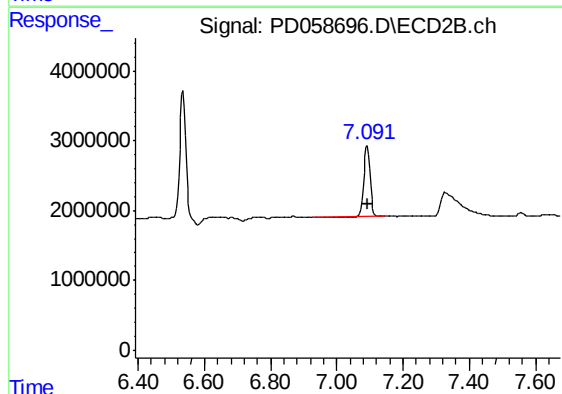
R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 24791519
Conc: 10.85 ng/ml



#19 Endosulfan Sulfate

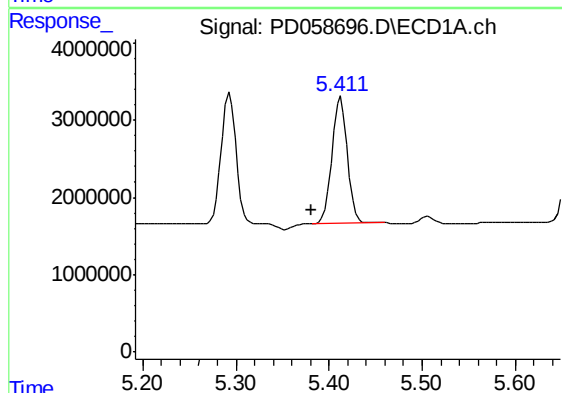
R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 9736882
Conc: 6.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS86



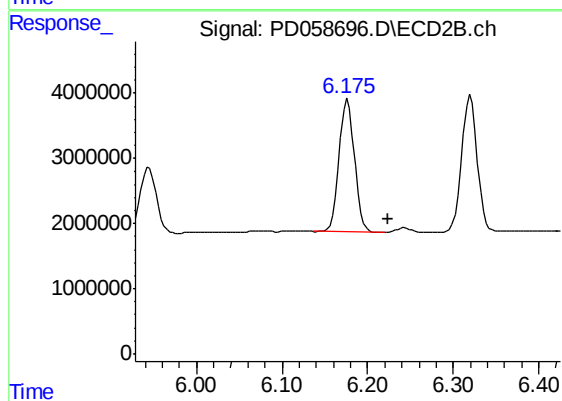
#19 Endosulfan Sulfate

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 14068477
Conc: 6.24 ng/ml



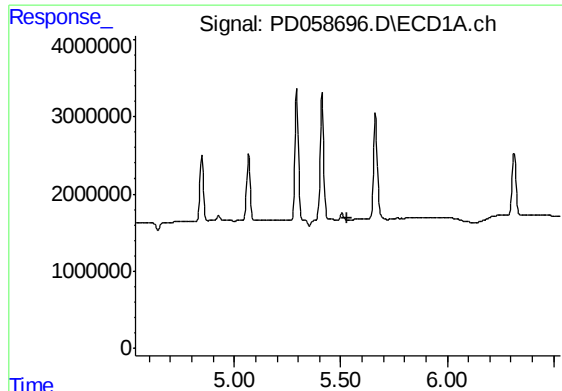
#22 Toxaphene-1

R.T.: 5.413 min
Delta R.T.: 0.031 min
Response: 18764174
Conc: 2081.97 ng/ml



#22 Toxaphene-1

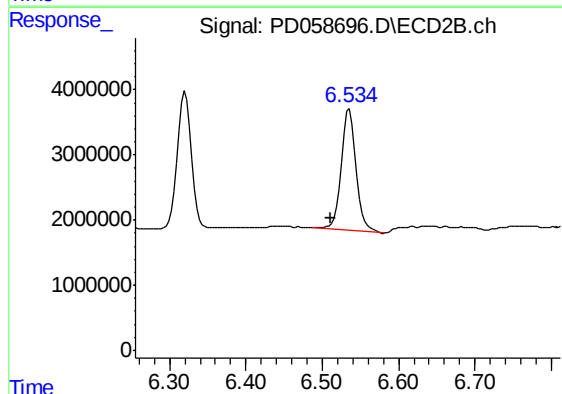
R.T.: 6.177 min
Delta R.T.: -0.048 min
Response: 25405843
Conc: 2040.63 ng/ml



#23 Toxaphene-2

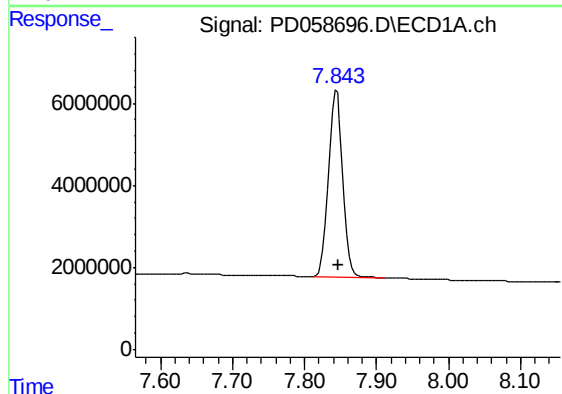
R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS86



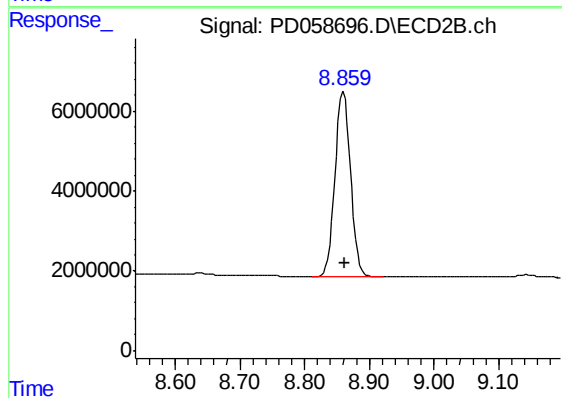
#23 Toxaphene-2

R.T.: 6.536 min
Delta R.T.: 0.024 min
Response: 24791519
Conc: 1496.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: -0.002 min
Response: 62372482
Conc: 35.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: -0.001 min
Response: 76360191
Conc: 35.94 ng/ml