

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073120\
 Data File : PD058831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 13:18
 Operator : AJ\MA
 Sample : L3419-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AE8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:56:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073120CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 03:06:29 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	17146885	24201571	10.990	10.826
27)	SA Decachlor...	7.844	8.861	23862407	31854533	14.857	15.468
Target Compounds							
4)	MA Heptachlor	4.151f	0.000	691719	0	0.356	N.D. #
5)	MB Aldrin	4.400	0.000	4141591	0	2.003	N.D. #
6)	B beta-BHC	4.151	4.748f	691719	4127844	0.724	3.066 #
9)	A Endosulfan I	0.000	6.084	0	2221111	N.D.	0.941
11)	B cis-Chlor...	0.000	6.084f	0	2221111	N.D.	0.861
13)	MA Dieldrin	0.000	6.275f	0	1031450	N.D.	0.398
17)	MA 4,4'-DDT	0.000	7.017f	0	2346028	N.D.	1.174
19)	B Endosulfa...	6.255f	0.000	1266712	0	0.771	N.D. #
22)	Toxaphene-1	0.000	6.275	0	1031450	N.D.	80.324
23)	Toxaphene-2	5.503	0.000	142.3E6	0	12773.295	N.D. #
25)	Toxaphene-4	0.000	7.017	0	2346028	N.D.	39.866

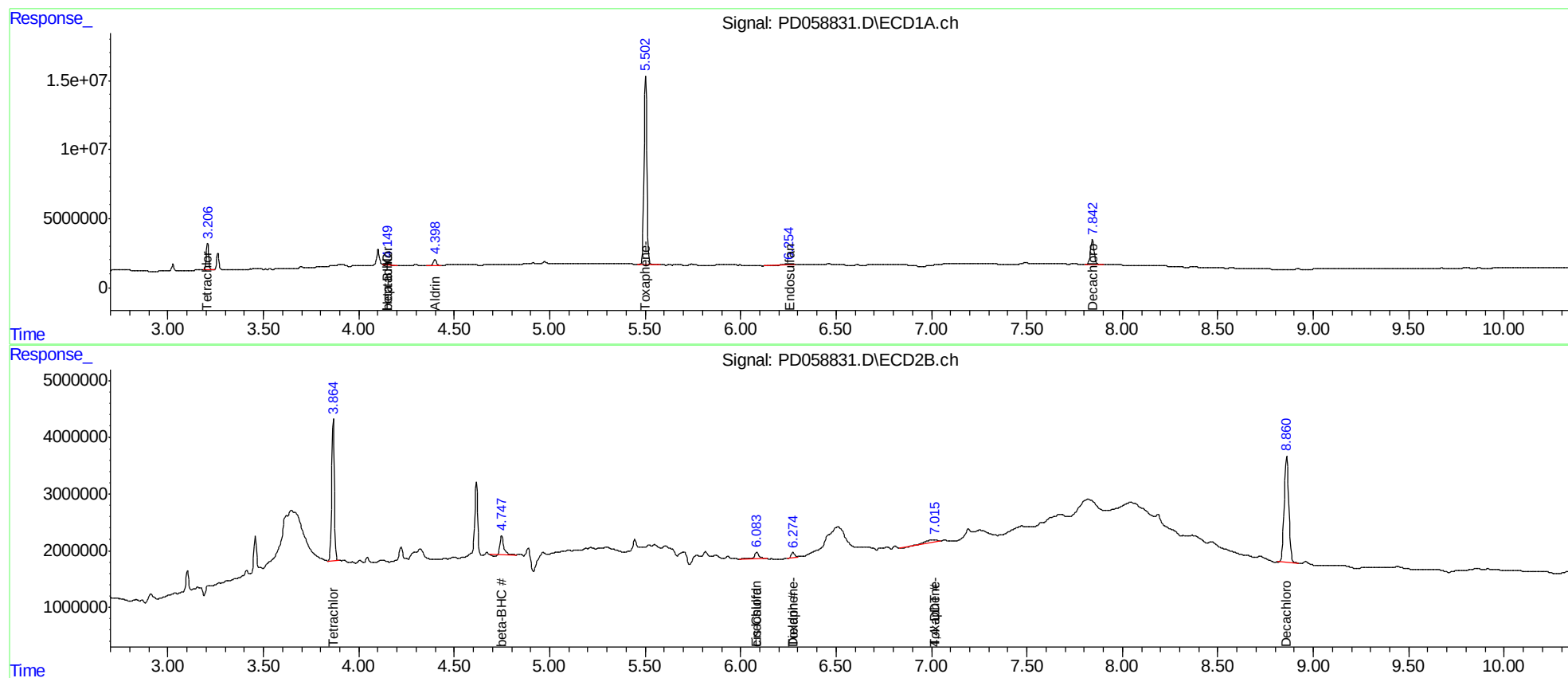
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

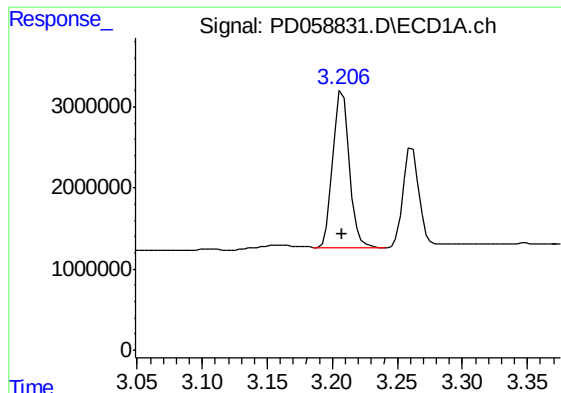
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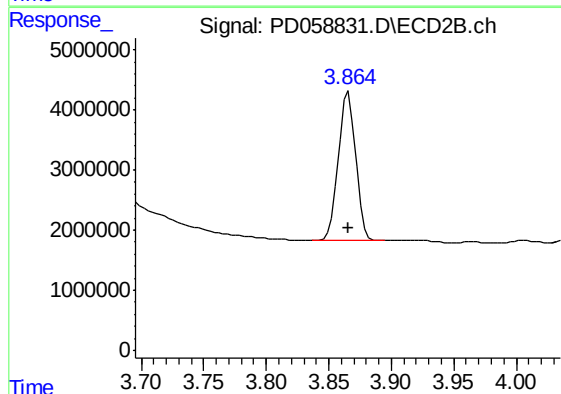




#1 Tetrachloro-m-xylene

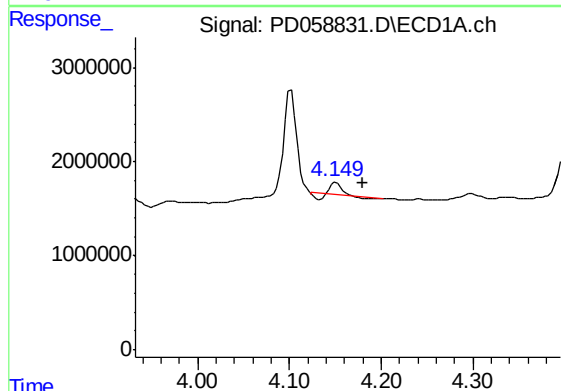
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 17146885
Conc: 10.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE8



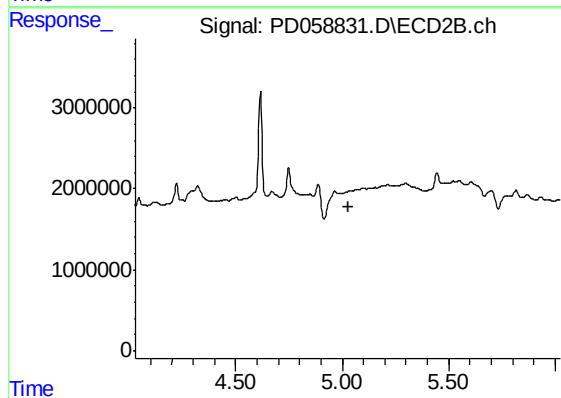
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 24201571
Conc: 10.83 ng/ml



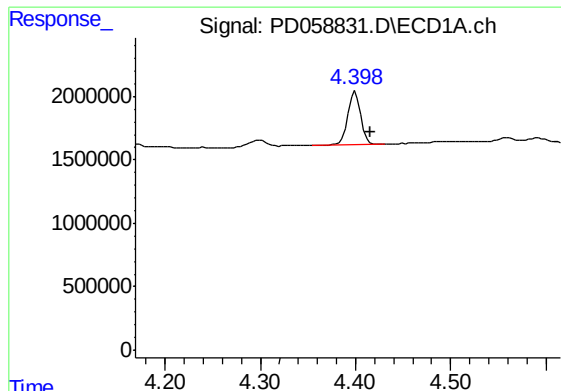
#4 Heptachlor

R.T.: 4.151 min
Delta R.T.: -0.030 min
Response: 691719
Conc: 0.36 ng/ml



#4 Heptachlor

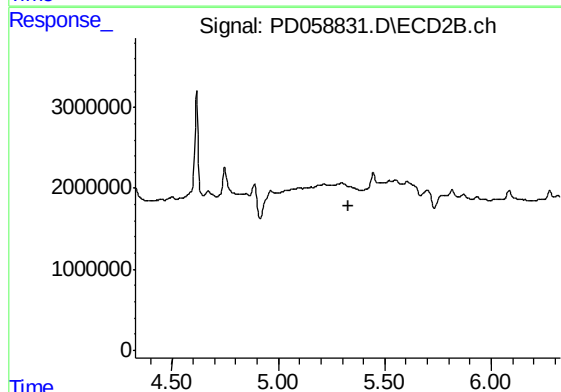
R.T.: 0.000 min
Exp R.T. : 5.029 min
Response: 0
Conc: N.D.



#5 Aldrin

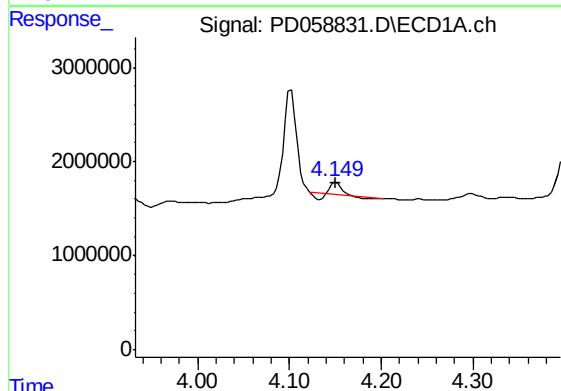
R.T.: 4.400 min
Delta R.T.: -0.016 min
Response: 4141591
Conc: 2.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE8



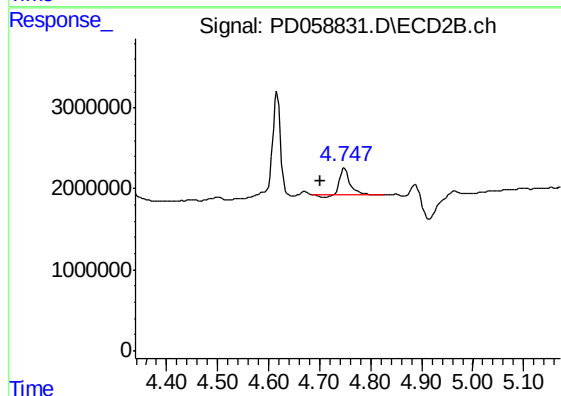
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.



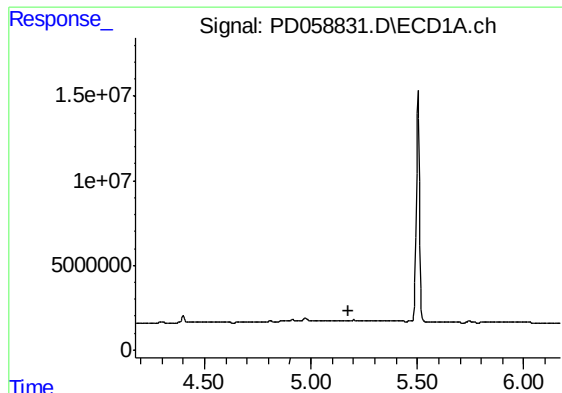
#6 beta-BHC

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 691719
Conc: 0.72 ng/ml



#6 beta-BHC

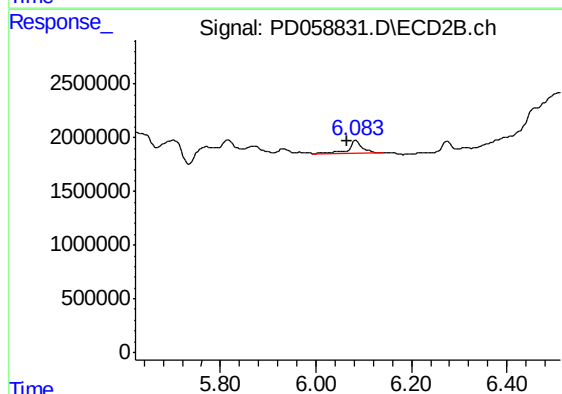
R.T.: 4.748 min
Delta R.T.: 0.047 min
Response: 4127844
Conc: 3.07 ng/ml



#9 Endosulfan I

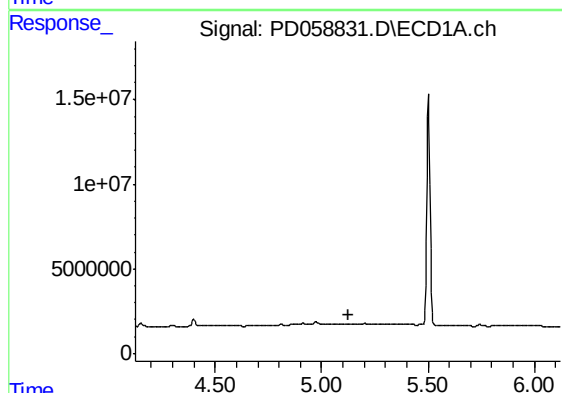
R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AE8



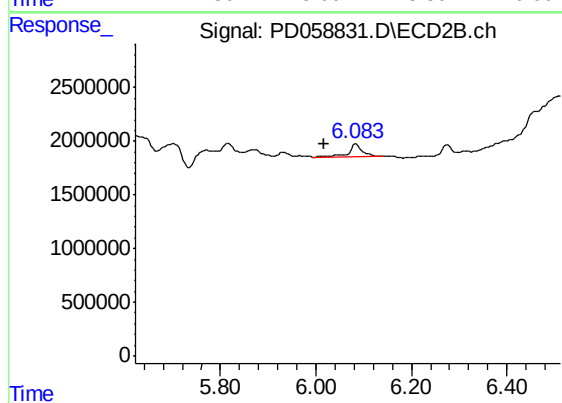
#9 Endosulfan I

R.T.: 6.084 min
Delta R.T.: 0.019 min
Response: 2221111
Conc: 0.94 ng/ml



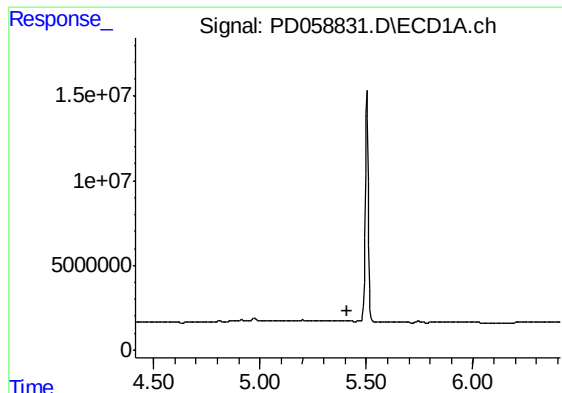
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

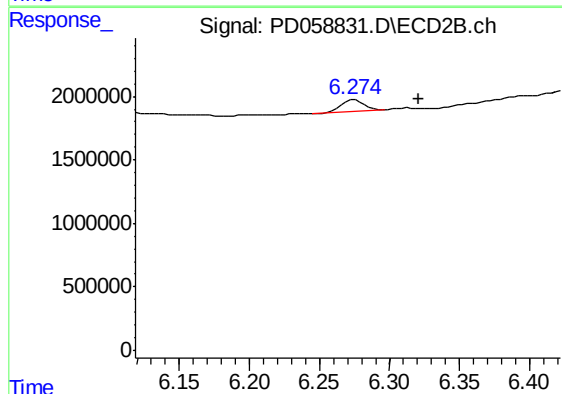
R.T.: 6.084 min
Delta R.T.: 0.067 min
Response: 2221111
Conc: 0.86 ng/ml



#13 Dieldrin

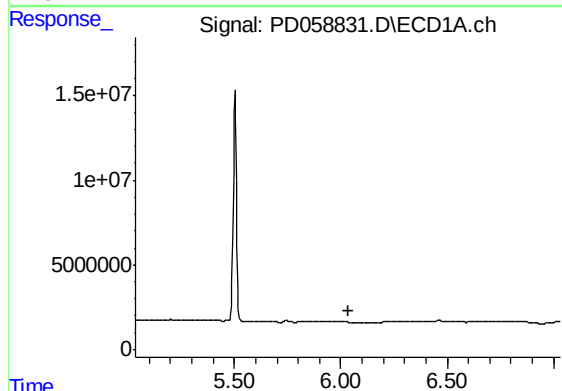
R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AE8



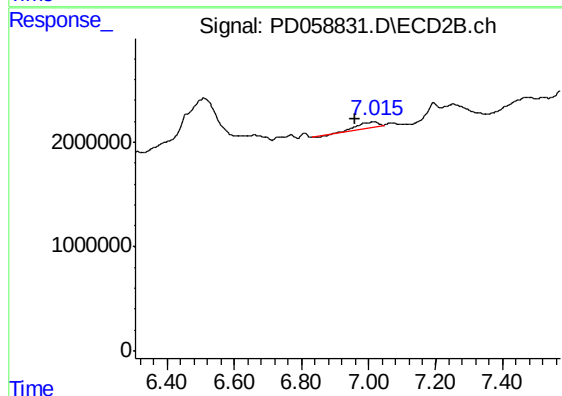
#13 Dieldrin

R.T.: 6.275 min
Delta R.T.: -0.045 min
Response: 1031450
Conc: 0.40 ng/ml



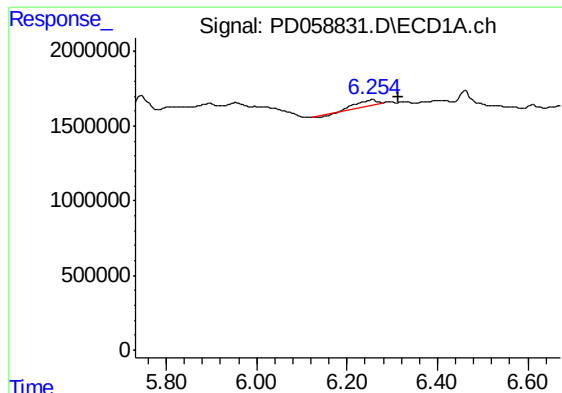
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

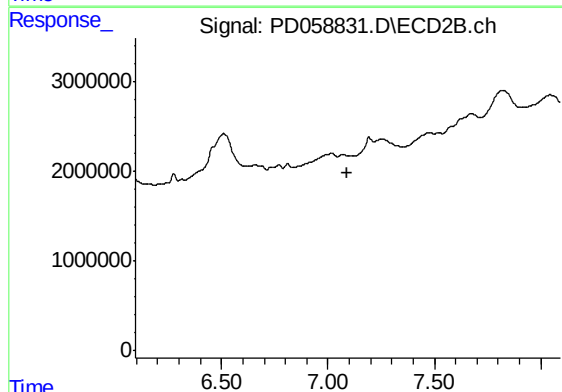
R.T.: 7.017 min
Delta R.T.: 0.055 min
Response: 2346028
Conc: 1.17 ng/ml



#19 Endosulfan Sulfate

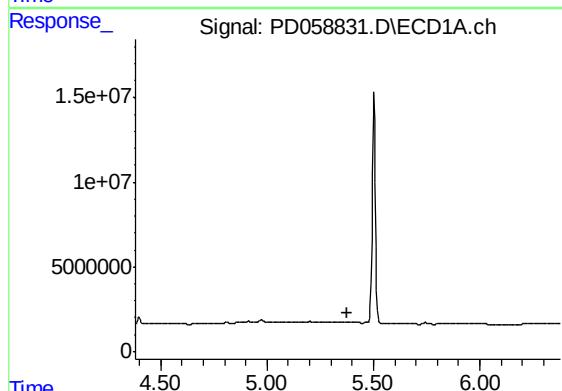
R.T.: 6.255 min
Delta R.T.: -0.059 min
Response: 1266712
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE8



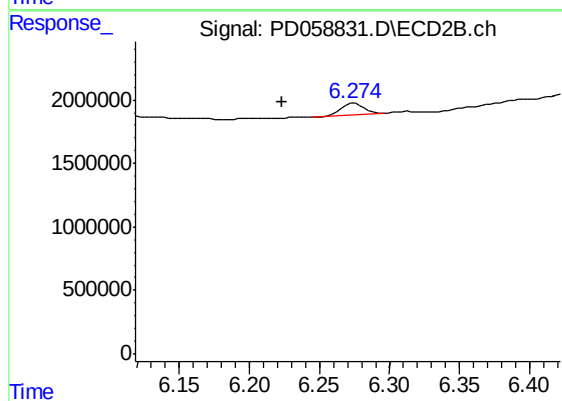
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.092 min
Response: 0
Conc: N.D.



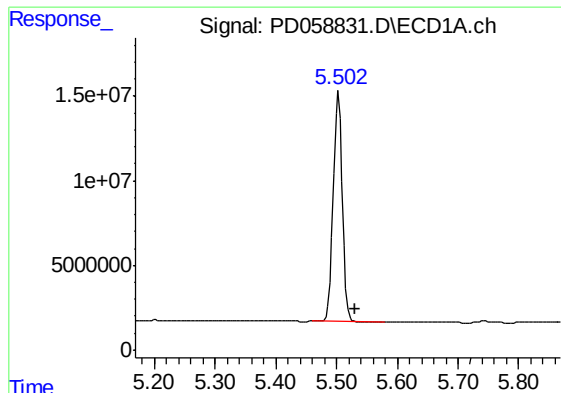
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.380 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

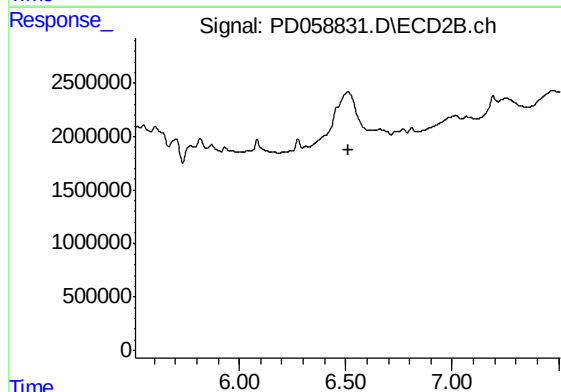
R.T.: 6.275 min
Delta R.T.: 0.052 min
Response: 1031450
Conc: 80.32 ng/ml



#23 Toxaphene-2

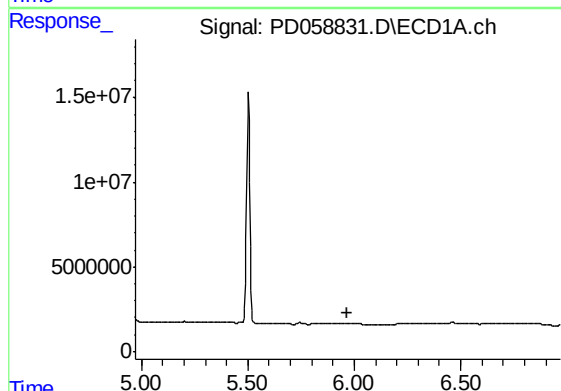
R.T.: 5.503 min
Delta R.T.: -0.028 min
Response: 142259791
Conc: 12773.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE8



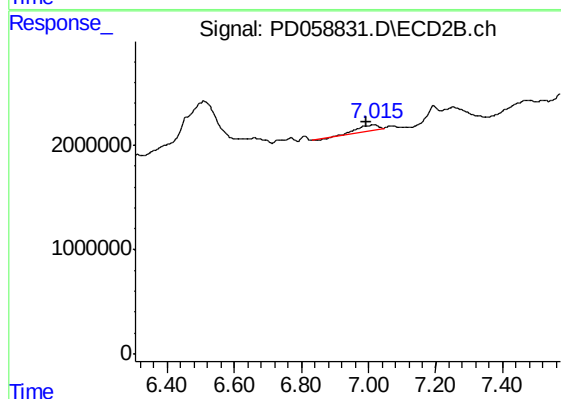
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.



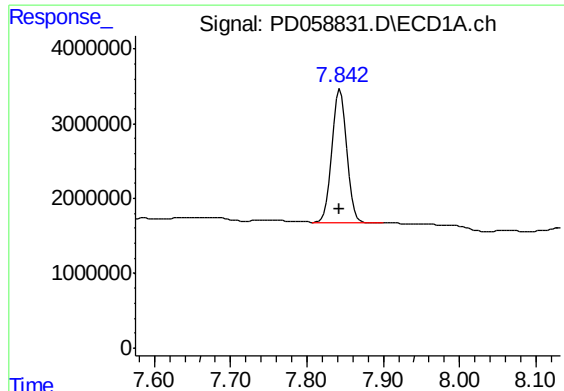
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 5.970 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

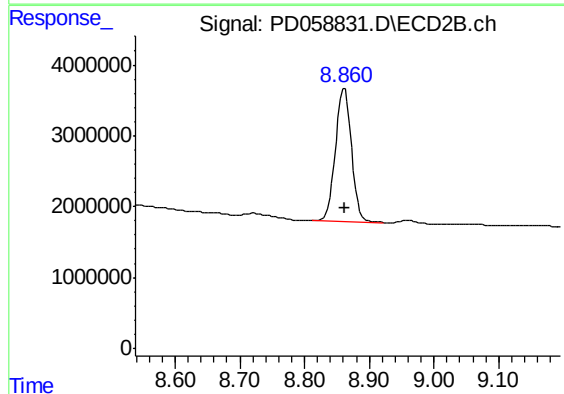
R.T.: 7.017 min
Delta R.T.: 0.023 min
Response: 2346028
Conc: 39.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 23862407
Conc: 14.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE8



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 31854533
Conc: 15.47 ng/ml