

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070920\
 Data File : PD058501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 11:26
 Operator : AJ\MA
 Sample : L3216-02
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:18:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.210	3.867	30704206	42004169	16.840	17.000
28)	SA Decachlor...	7.846	8.861	31800645	40055599	17.610	18.372
Target Compounds							
4)	MA Heptachlor	4.182	5.029	2745025	4410517	1.514	1.401
5)	MB Aldrin	0.000	5.305f	0	4826098	N.D.	1.522 #
8)	B Heptachlo...	0.000	5.700	0	3278440	N.D.	1.126 #
10)	B gamma-Chl...	5.071	5.946	7254244	13959243	3.258	4.797 #
11)	B alpha-Chl...	5.125	6.019	7038982	16979590	3.179	5.904 #
23)	Chlordane-1	4.038	4.843	1923556	3471760	32.964	39.008
24)	Chlordane-2	4.522	5.305	2677904	4826098	41.428	48.854
25)	Chlordane-3	5.071	5.946	7254244	13959243	35.440	37.530
26)	Chlordane-4	5.125	6.019	7038982	16979590	36.886	39.034
27)	Chlordane-5	0.000	6.816	0	3113380	N.D.	39.074 #

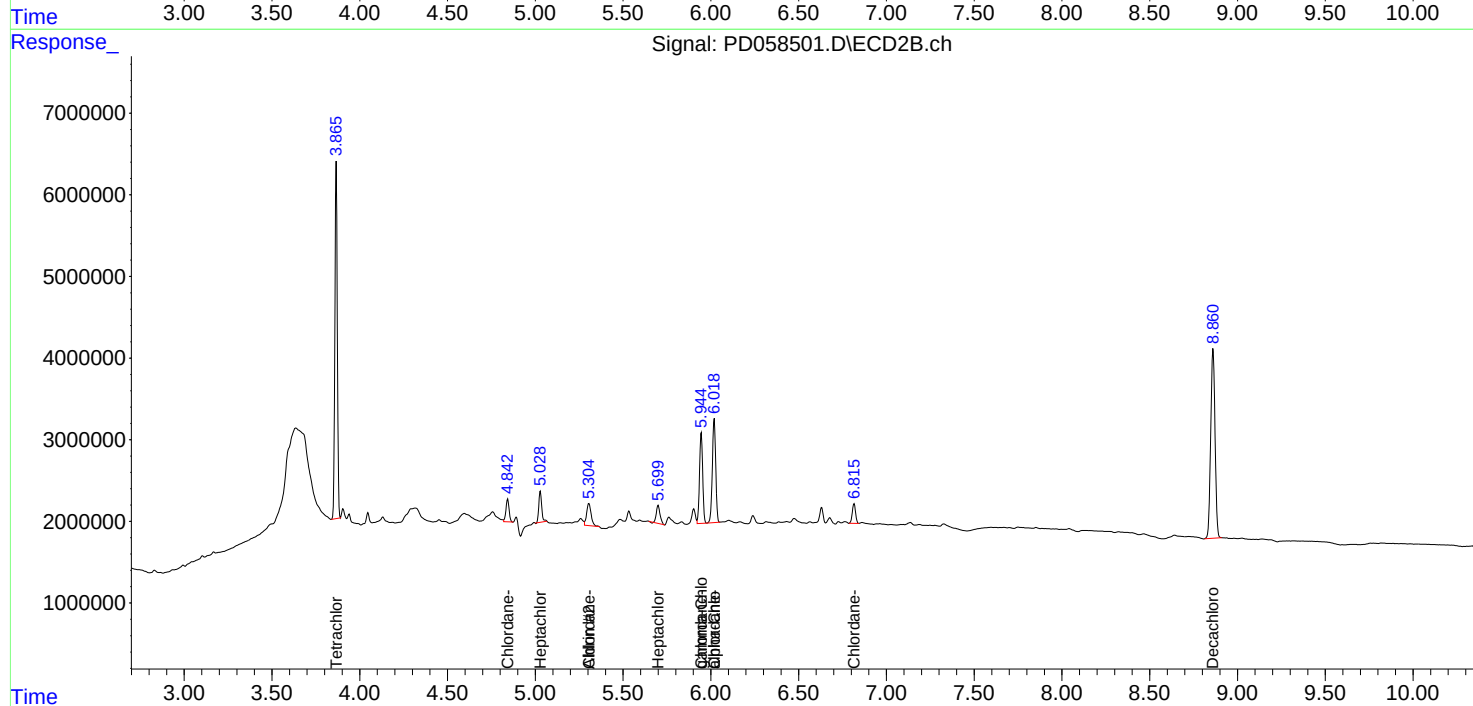
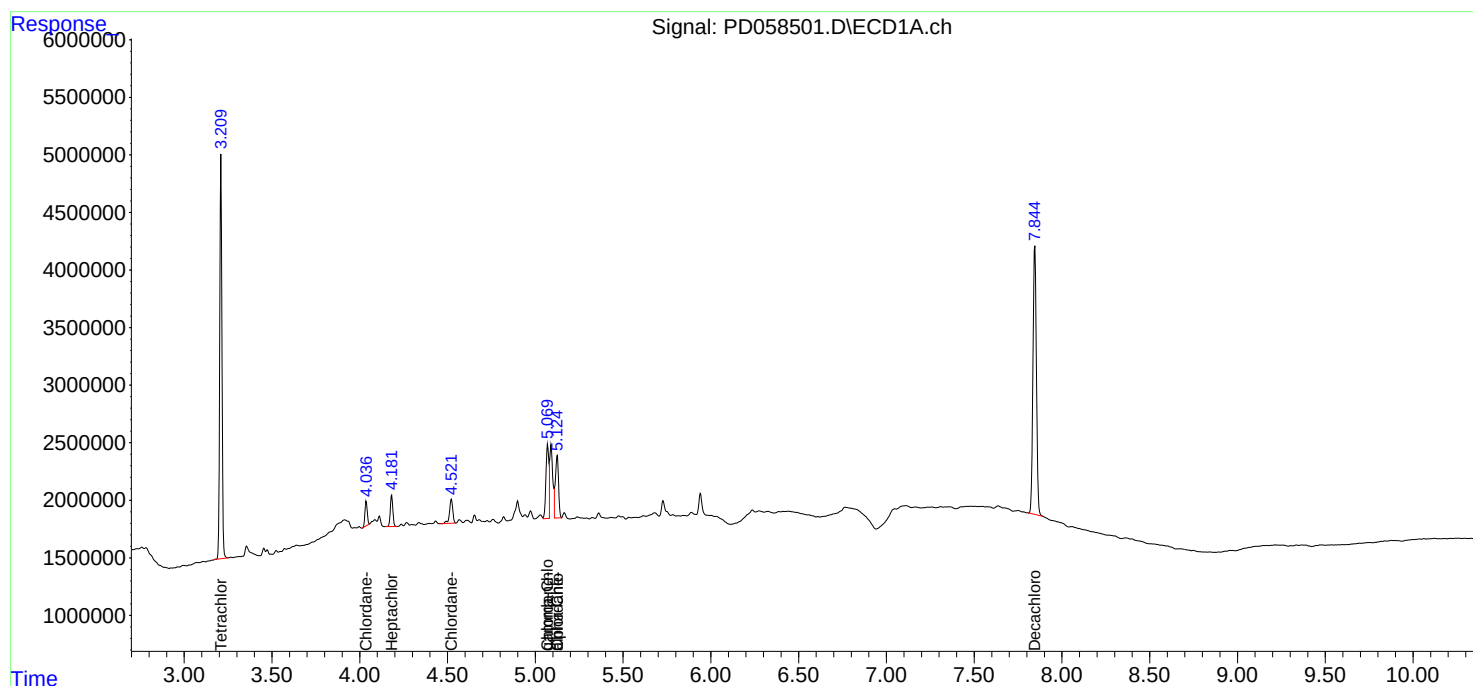
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

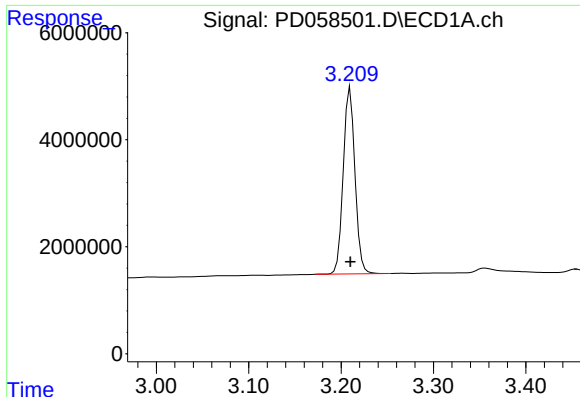
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070920\
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ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jul 10 01:18:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
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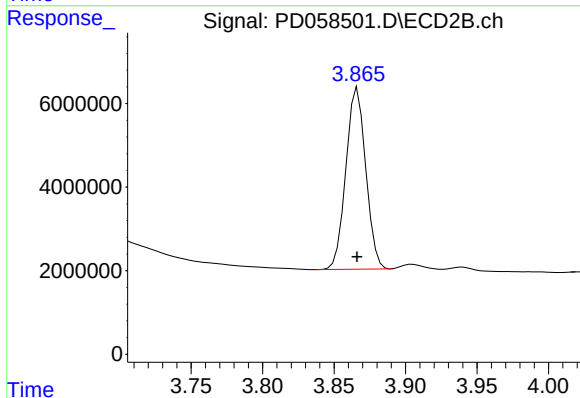




#1 Tetrachloro-m-xylene

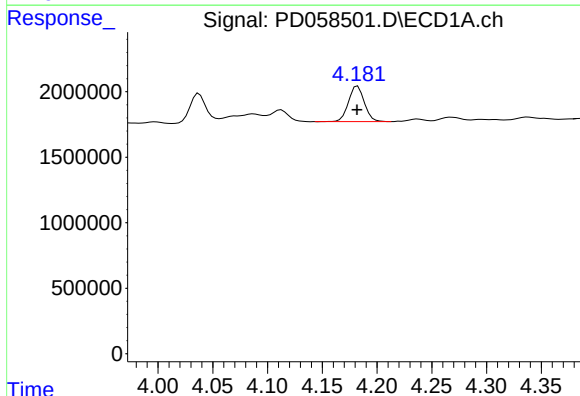
R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 30704206
Conc: 16.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



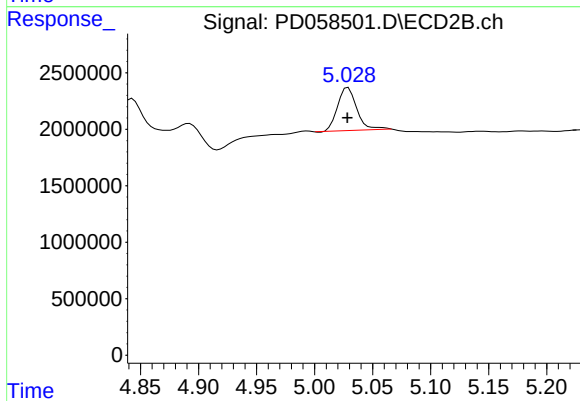
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 42004169
Conc: 17.00 ng/ml



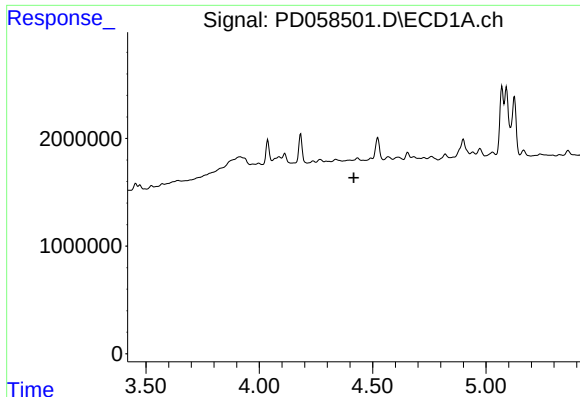
#4 Heptachlor

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 2745025
Conc: 1.51 ng/ml



#4 Heptachlor

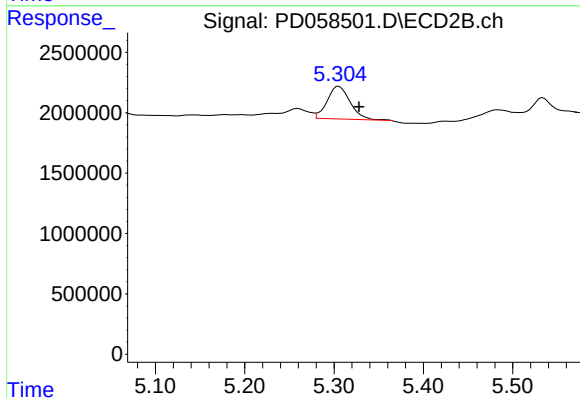
R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 4410517
Conc: 1.40 ng/ml



#5 Aldrin

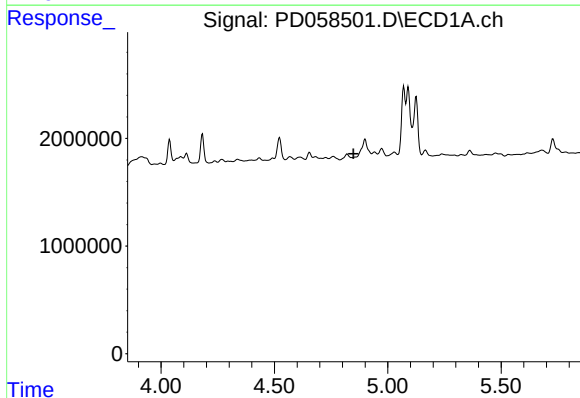
R.T.: 0.000 min
Exp R.T.: 4.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



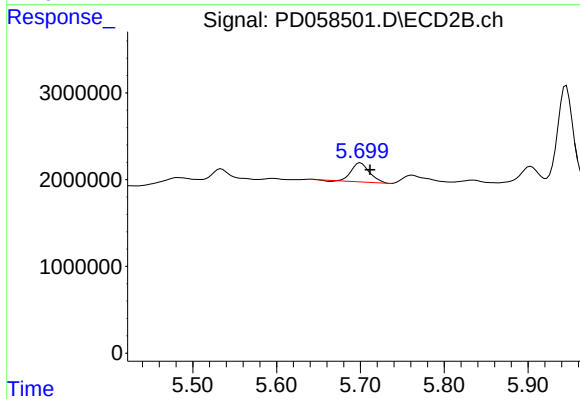
#5 Aldrin

R.T.: 5.305 min
Delta R.T.: -0.022 min
Response: 4826098
Conc: 1.52 ng/ml



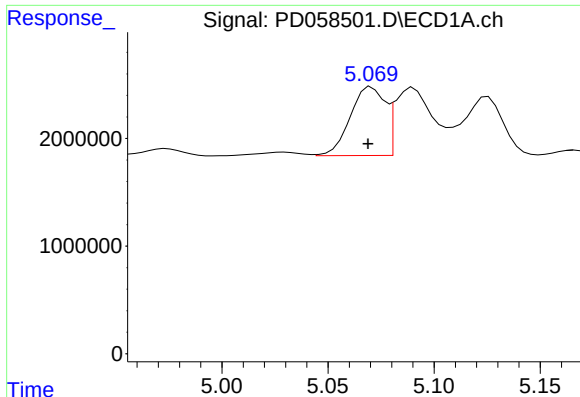
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.849 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

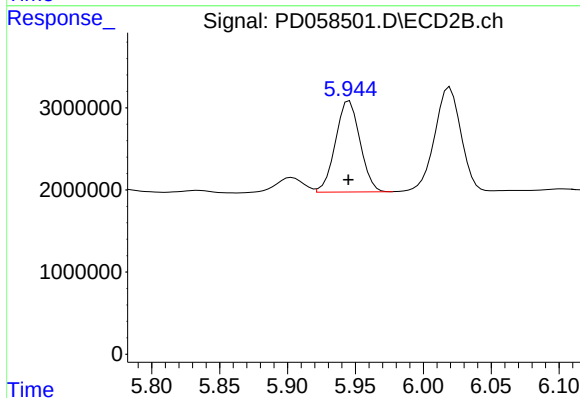
R.T.: 5.700 min
Delta R.T.: -0.012 min
Response: 3278440
Conc: 1.13 ng/ml



#10 gamma-Chlordane

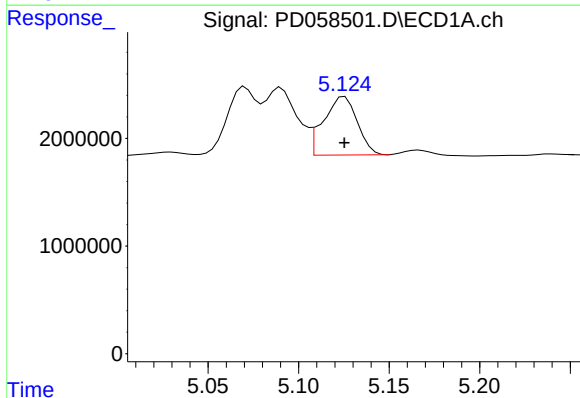
R.T.: 5.071 min
Delta R.T.: 0.002 min
Response: 7254244
Conc: 3.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



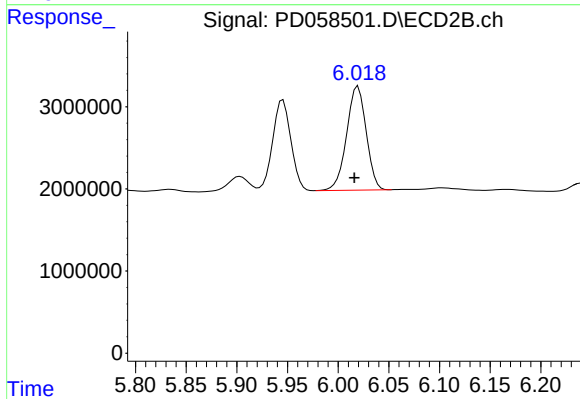
#10 gamma-Chlordane

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 13959243
Conc: 4.80 ng/ml



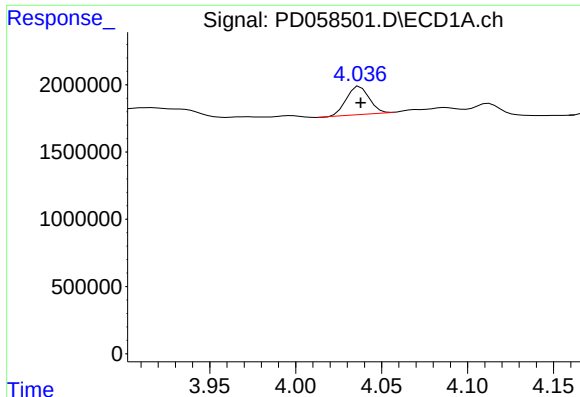
#11 alpha-Chlordane

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 7038982
Conc: 3.18 ng/ml



#11 alpha-Chlordane

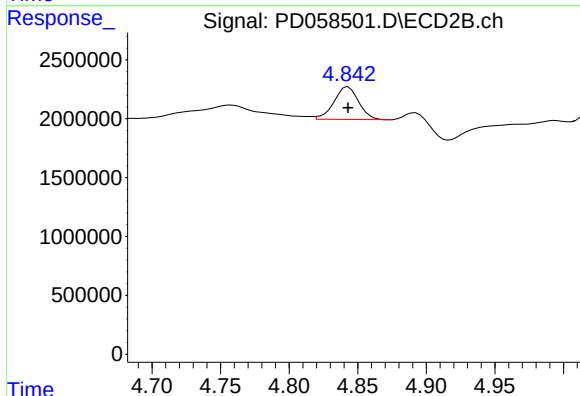
R.T.: 6.019 min
Delta R.T.: 0.003 min
Response: 16979590
Conc: 5.90 ng/ml



#23 Chlordane-1

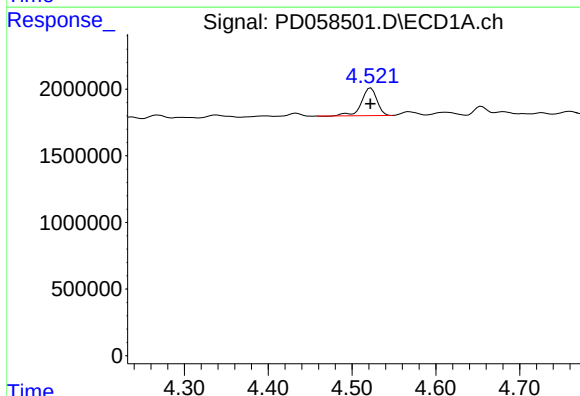
R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 1923556
Conc: 32.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



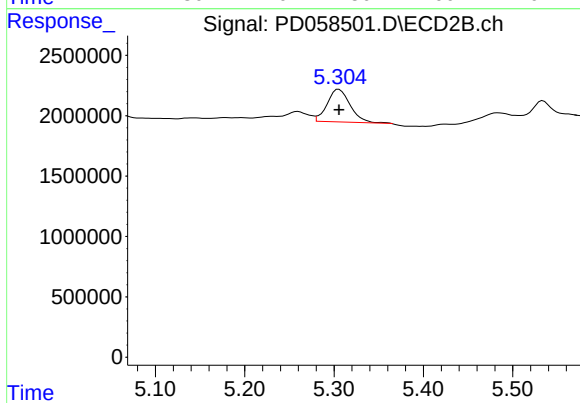
#23 Chlordane-1

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 3471760
Conc: 39.01 ng/ml



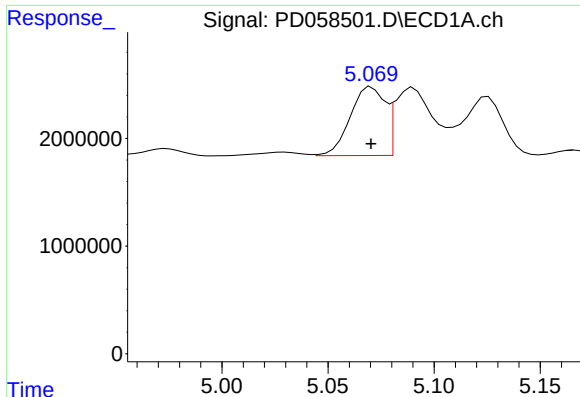
#24 Chlordane-2

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 2677904
Conc: 41.43 ng/ml



#24 Chlordane-2

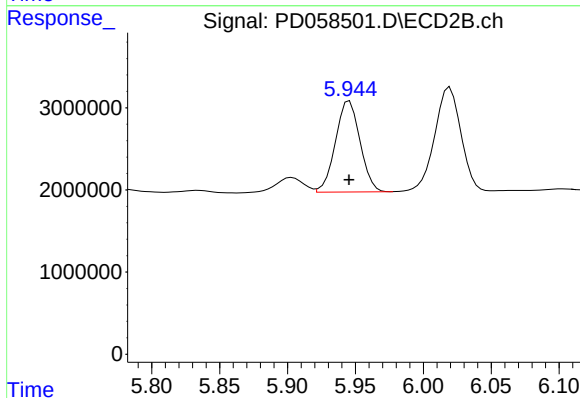
R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 4826098
Conc: 48.85 ng/ml



#25 Chlordane-3

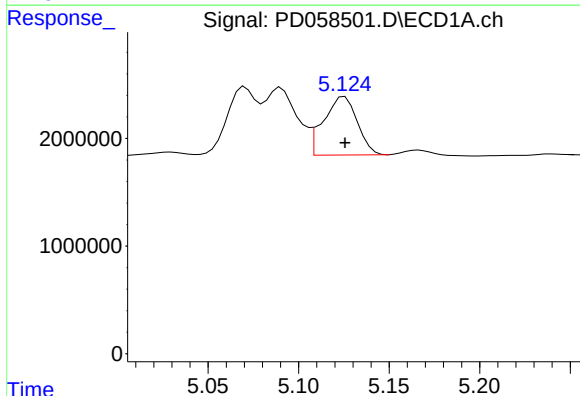
R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 7254244
Conc: 35.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



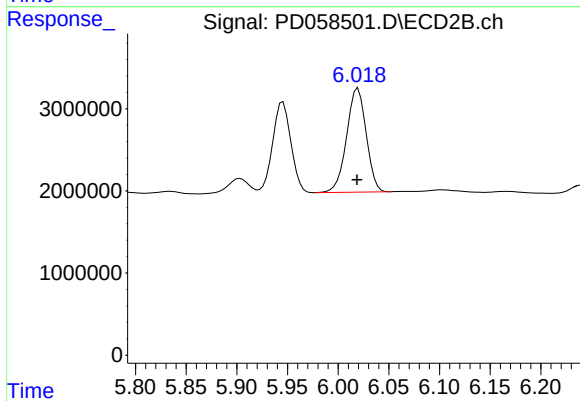
#25 Chlordane-3

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 13959243
Conc: 37.53 ng/ml



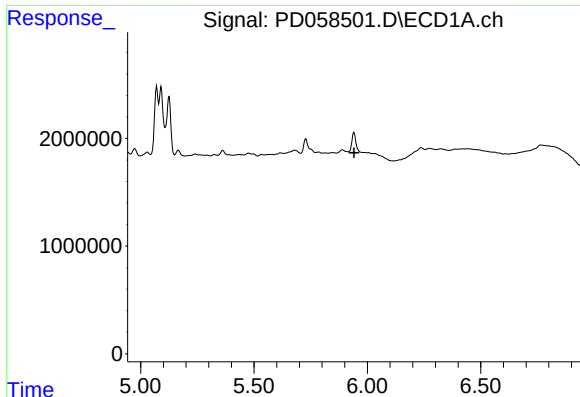
#26 Chlordane-4

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 7038982
Conc: 36.89 ng/ml



#26 Chlordane-4

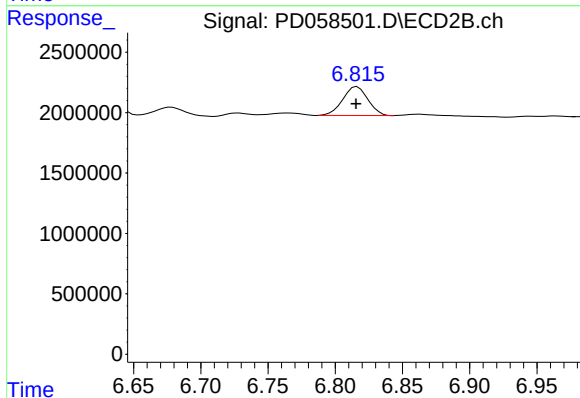
R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 16979590
Conc: 39.03 ng/ml



#27 Chlordane-5

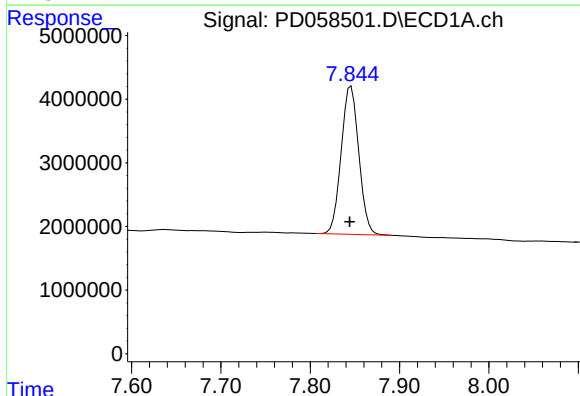
R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



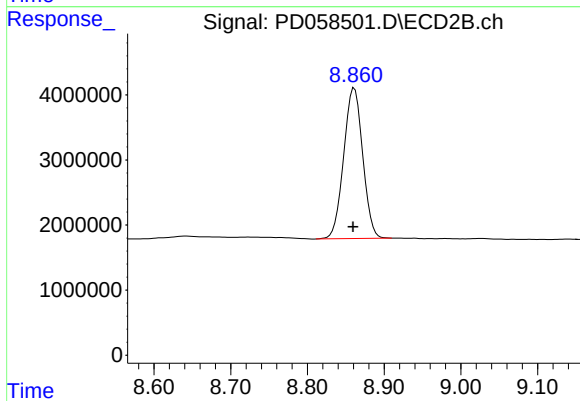
#27 Chlordane-5

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 3113380
Conc: 39.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 31800645
Conc: 17.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.002 min
Response: 40055599
Conc: 18.37 ng/ml