

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052622\
 Data File : PD069832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 21:29
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 05:10:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 05:06:06 2022
 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...	3.443	4.170	24834604	212.7E6	23.336	24.136
28)	SA Decachlor...	8.192	9.361	25487864	129.4E6	23.368	23.922
Target Compounds							
3)	MA gamma-BHC...	4.154	0.000	5724303	0	3.317	N.D. #
9)	A Endosulfan I	5.490	6.446	13845776	107.2E6	11.050	11.752
10)	B gamma-Chl...	5.377	6.320	15197551	117.7E6	11.231	11.878
12)	B 4,4'-DDE	5.601	6.545	28702848	210.2E6	22.655	23.235
13)	MA Dieldrin	5.733	6.704	30093967	225.3E6	22.862	23.878
14)	MA Endrin	6.003	0.000	803545	0	0.696	N.D. #
19)	B Endosulfa...	6.647	7.478	24205936	160.0E6	20.999	21.702
20)	A Methoxychlor	6.908	7.792	65244016	387.9E6	115.008	108.785
21)	B Endrin ke...	7.139	7.953	29490826	183.3E6	22.131	23.028
25)	Chlordane-3	5.377	6.320	15197551	117.7E6	119.845	91.276
27)	Chlordane-5	0.000	7.196	0	1820506	N.D.	6.434 #

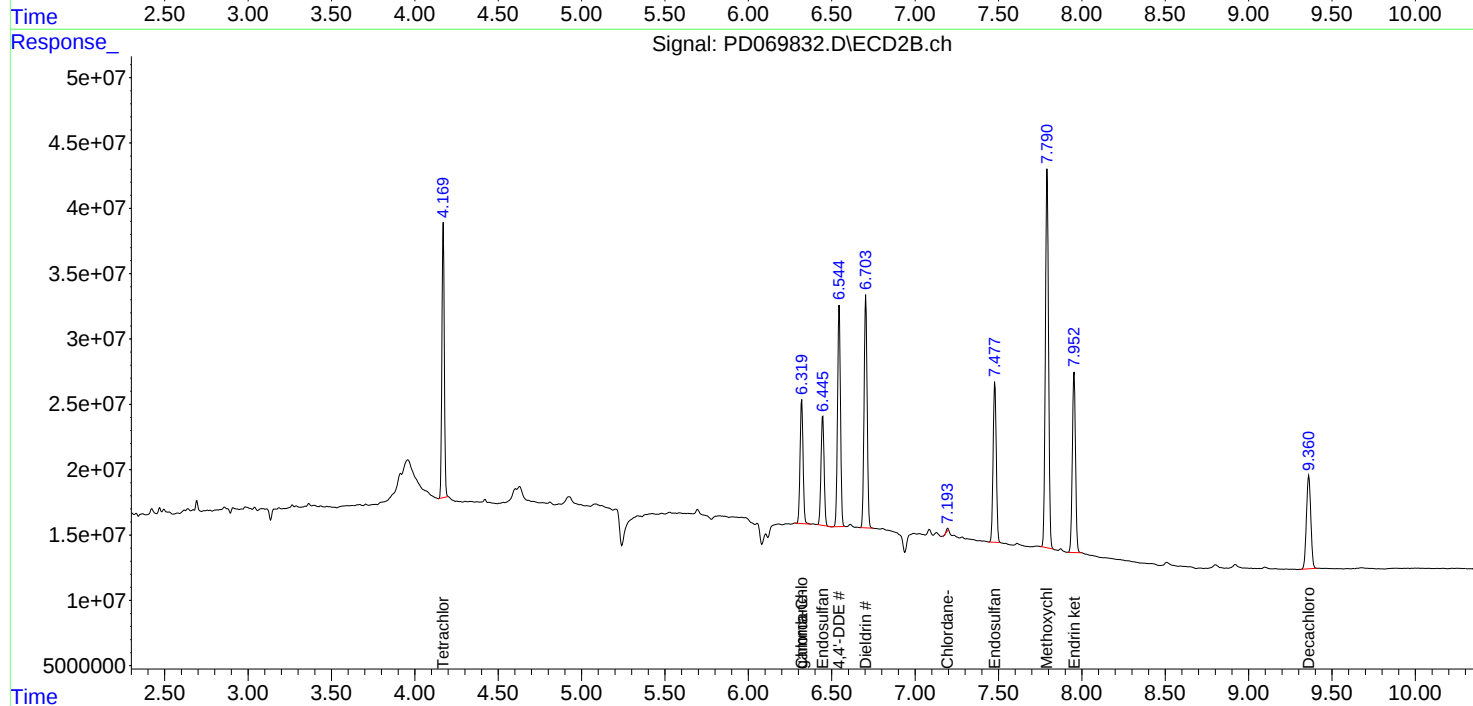
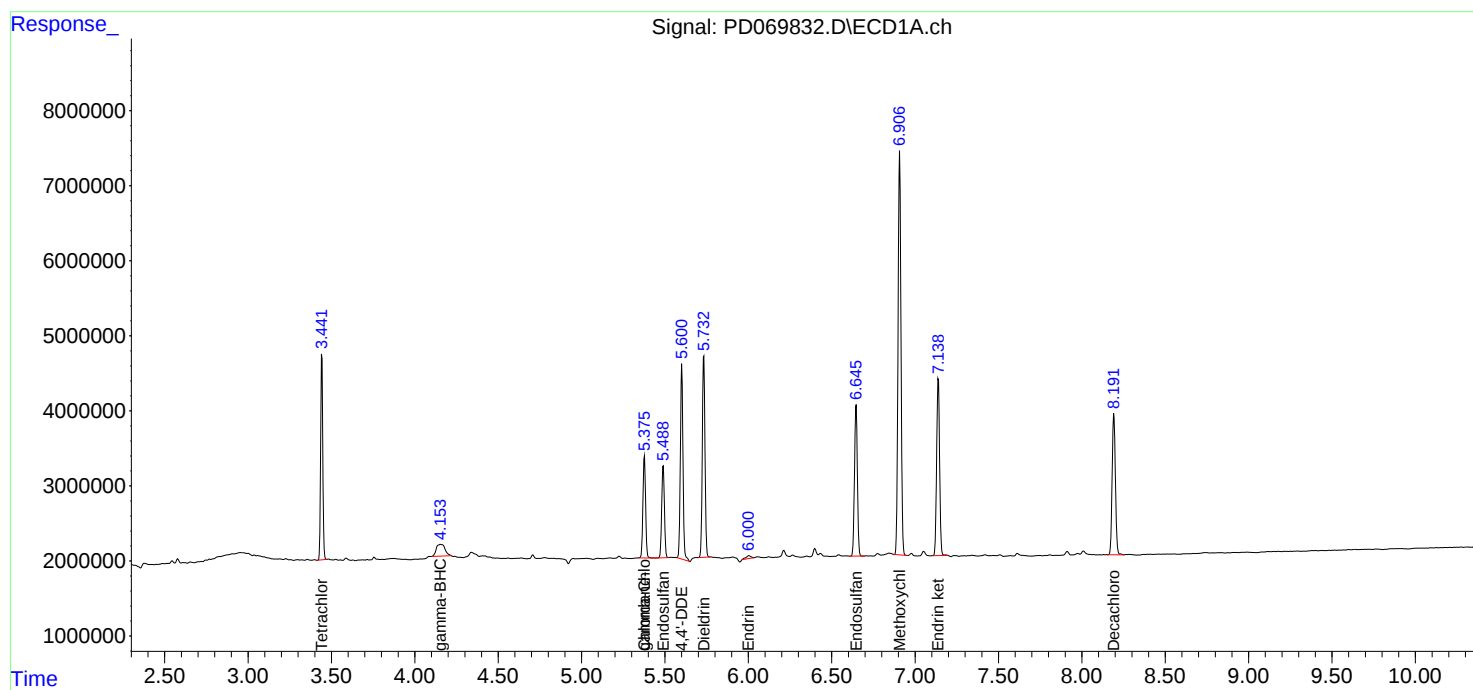
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

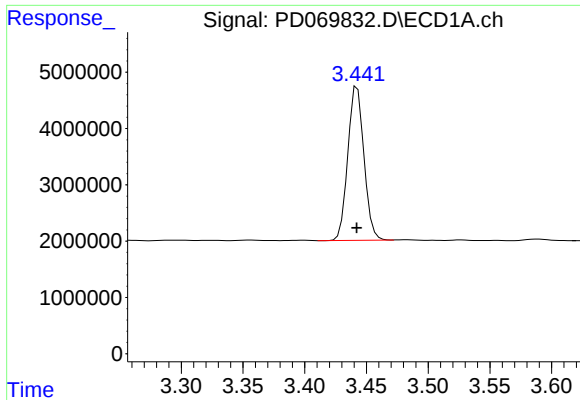
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052622\
Data File : PD069832.D
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Acq On : 25 May 2022 21:29
Operator : AR\AJ
Sample : RESCHK
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ALS Vial : 4 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 05:10:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

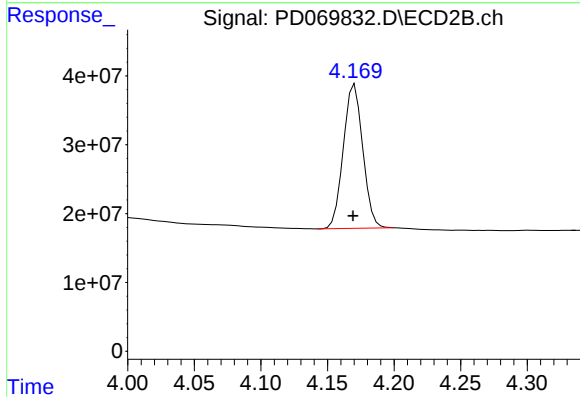




#1 Tetrachloro-m-xylene

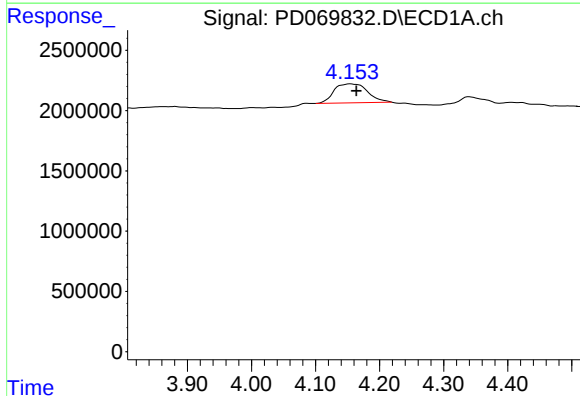
R.T.: 3.443 min
Delta R.T.: 0.000 min
Response: 24834604
Conc: 23.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



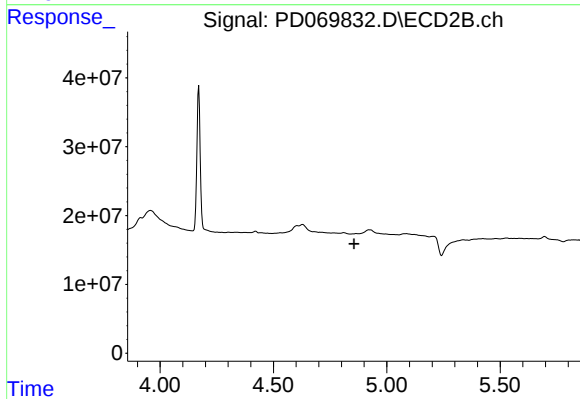
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: 0.001 min
Response: 212683604
Conc: 24.14 ng/ml



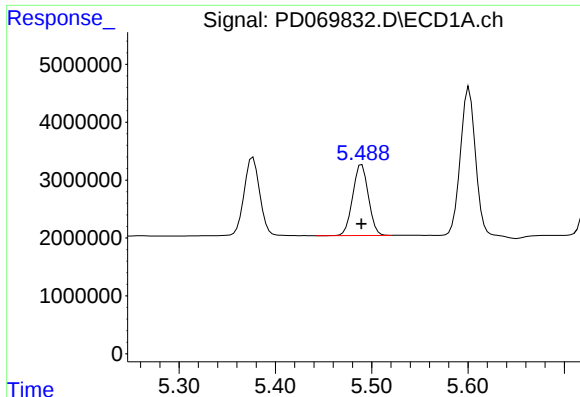
#3 gamma-BHC (Lindane)

R.T.: 4.154 min
Delta R.T.: -0.009 min
Response: 5724303
Conc: 3.32 ng/ml



#3 gamma-BHC (Lindane)

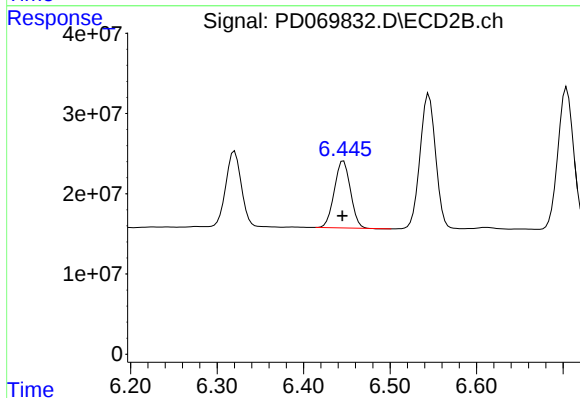
R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



#9 Endosulfan I

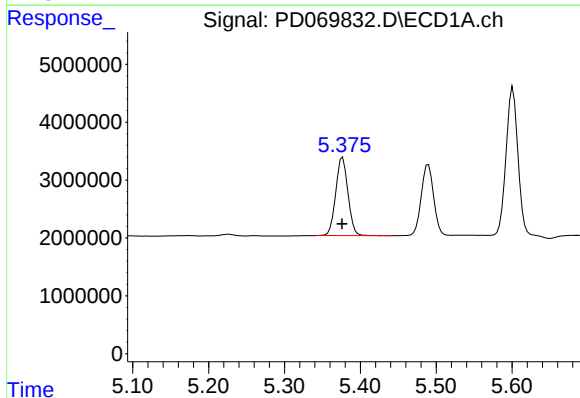
R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 13845776
Conc: 11.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



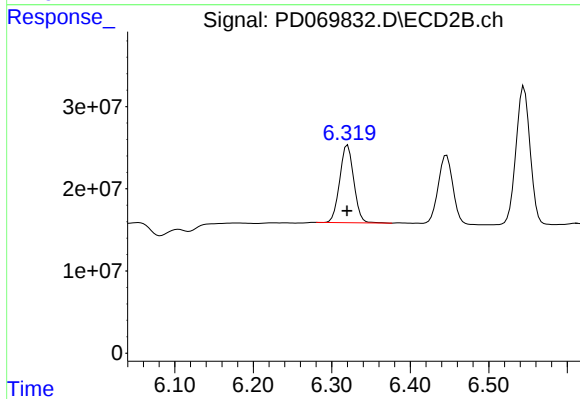
#9 Endosulfan I

R.T.: 6.446 min
Delta R.T.: 0.001 min
Response: 107184746
Conc: 11.75 ng/ml



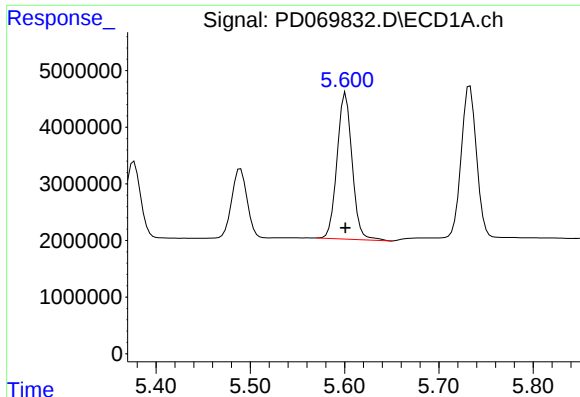
#10 gamma-Chlordane

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 15197551
Conc: 11.23 ng/ml



#10 gamma-Chlordane

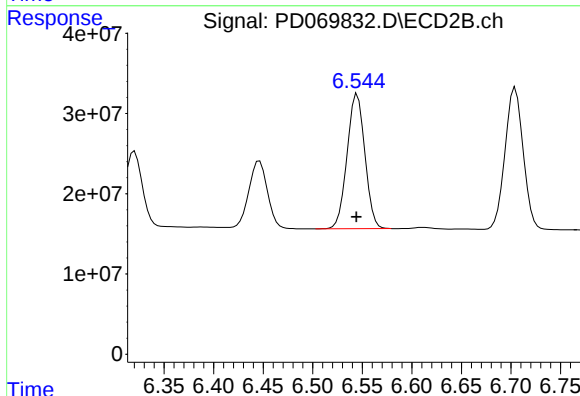
R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 117708861
Conc: 11.88 ng/ml



#12 4,4'-DDE

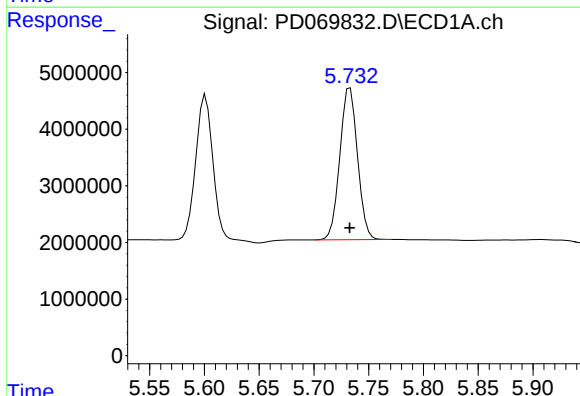
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 28702848
Conc: 22.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



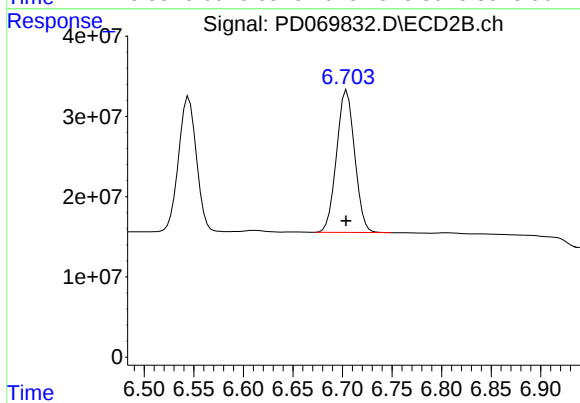
#12 4,4'-DDE

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 210224703
Conc: 23.23 ng/ml



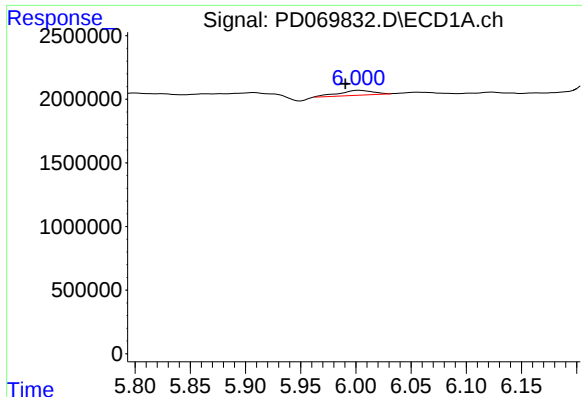
#13 Dieldrin

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 30093967
Conc: 22.86 ng/ml



#13 Dieldrin

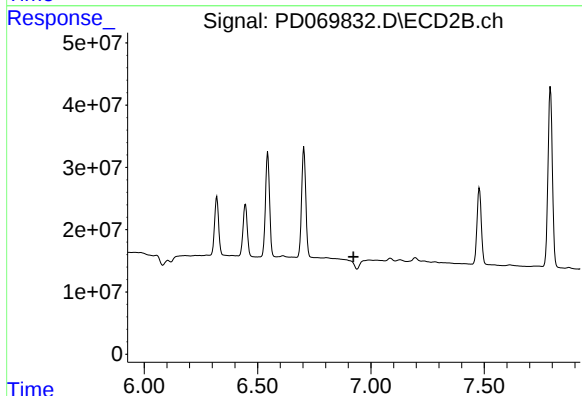
R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 225273038
Conc: 23.88 ng/ml



#14 Endrin

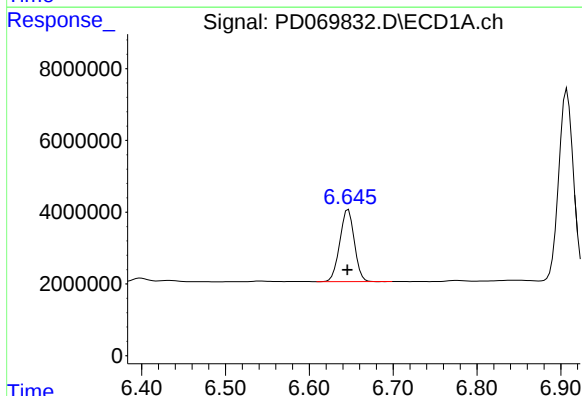
R.T.: 6.003 min
Delta R.T.: 0.012 min
Response: 803545
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



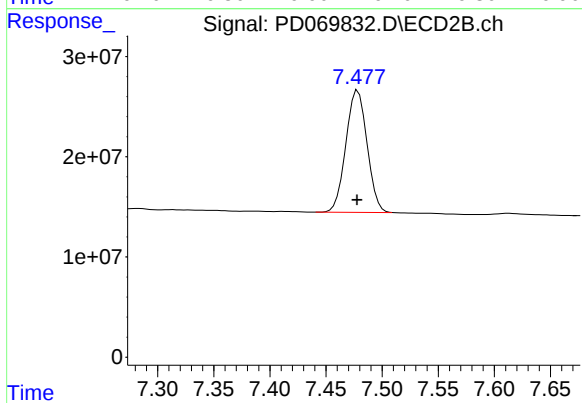
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



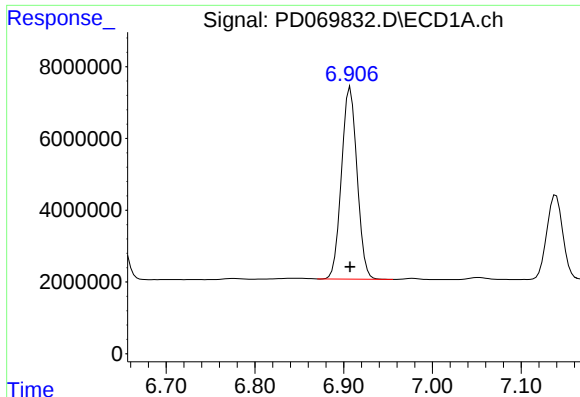
#19 Endosulfan Sulfate

R.T.: 6.647 min
Delta R.T.: 0.001 min
Response: 24205936
Conc: 21.00 ng/ml



#19 Endosulfan Sulfate

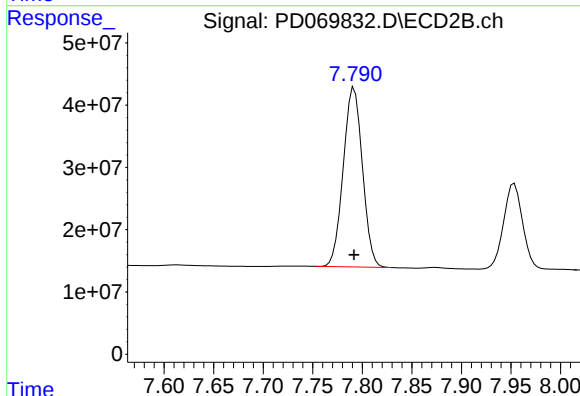
R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 160011541
Conc: 21.70 ng/ml



#20 Methoxychlor

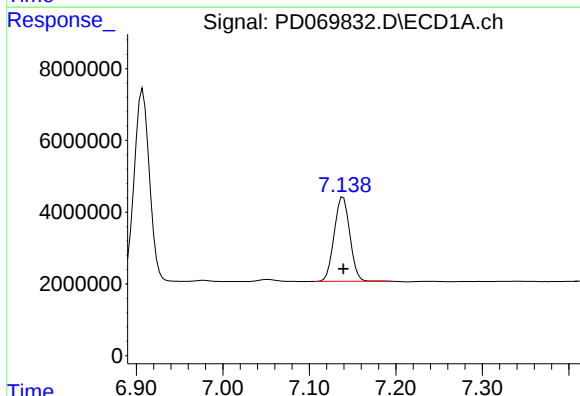
R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 65244016
Conc: 115.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



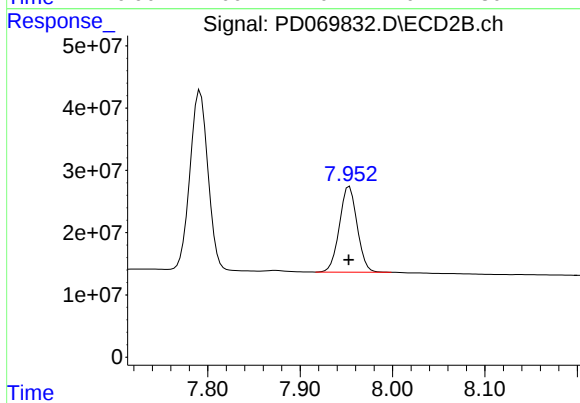
#20 Methoxychlor

R.T.: 7.792 min
Delta R.T.: 0.000 min
Response: 387885098
Conc: 108.78 ng/ml



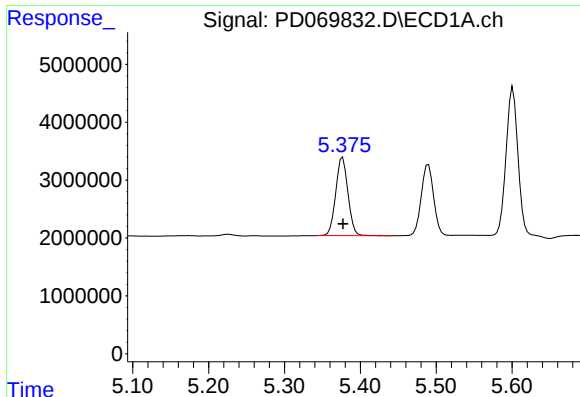
#21 Endrin ketone

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 29490826
Conc: 22.13 ng/ml



#21 Endrin ketone

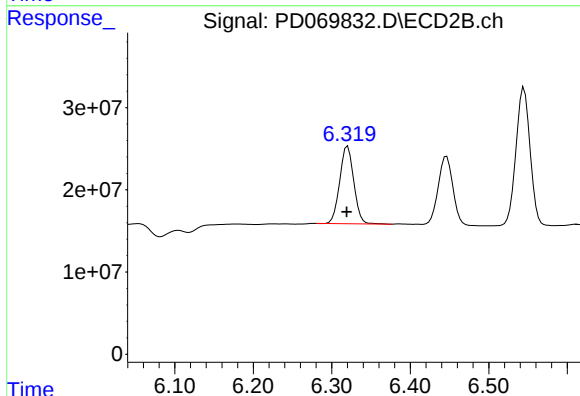
R.T.: 7.953 min
Delta R.T.: 0.000 min
Response: 183328247
Conc: 23.03 ng/ml



#25 Chlordane-3

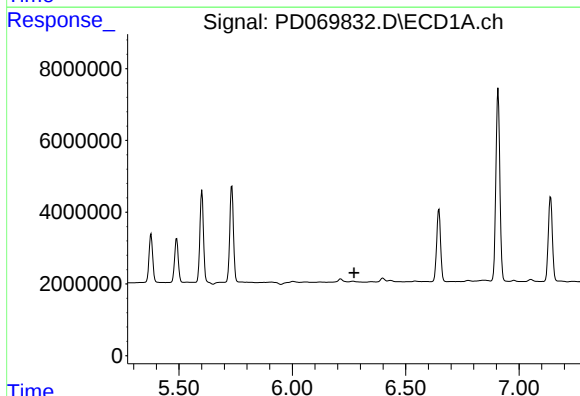
R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 15197551
Conc: 119.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



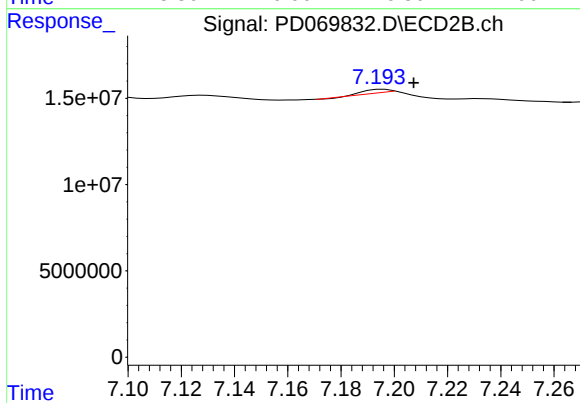
#25 Chlordane-3

R.T.: 6.320 min
Delta R.T.: 0.001 min
Response: 117708861
Conc: 91.28 ng/ml



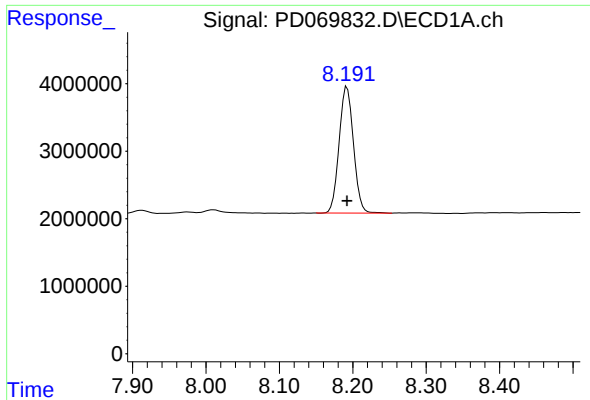
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.273 min
Response: 0
Conc: N.D.



#27 Chlordane-5

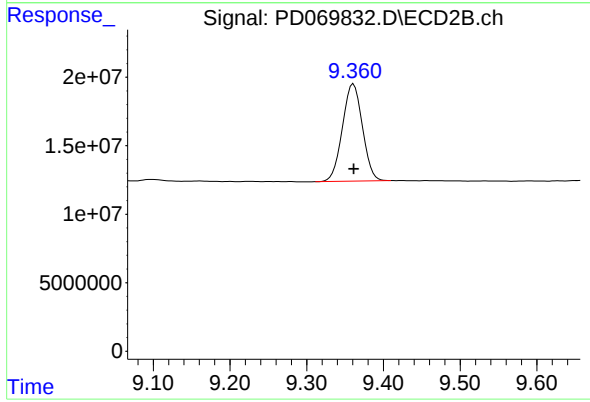
R.T.: 7.196 min
Delta R.T.: -0.011 min
Response: 1820506
Conc: 6.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 25487864
Conc: 23.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: 0.000 min
Response: 129370485
Conc: 23.92 ng/ml