

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052322\
 Data File : PD069756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2022 19:26
 Operator : AR\AJ
 Sample : N2873-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 03:20:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052022.M
 Quant Title : GC Extractables
 QLast Update : Mon May 23 02:08:05 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...	3.444	4.172	17530660	191.9E6	17.494	20.083
28)	SA Decachlor...	8.198	9.367	11039191	75138801	10.234	12.538
Target Compounds							
3)	MA gamma-BHC...	4.170	0.000	13162709	0	8.915	N.D. #
8)	B Heptachlo...	0.000	6.069f	0	11294461	N.D.	1.266 #
10)	B gamma-Chl...	0.000	6.334	0	18970142	N.D.	1.772 #
12)	B 4,4'-DDE	0.000	6.564	0	19386662	N.D.	1.953 #
13)	MA Dieldrin	0.000	6.693f	0	25127909	N.D.	2.454 #
15)	B Endosulfa...	0.000	7.120	0	11786848	N.D.	1.433 #
16)	A 4,4'-DDD	0.000	7.050	0	59251455	N.D.	7.313 #
17)	MA 4,4'-DDT	6.356	7.317f	4422280	48147861	4.606	5.855 #
19)	B Endosulfa...	6.645	0.000	2072307	0	1.884	N.D. #
20)	A Methoxychlor	6.891f	0.000	5419694	0	9.403	N.D. #
25)	Chlordane-3	0.000	6.334	0	18970142	N.D.	12.954 #

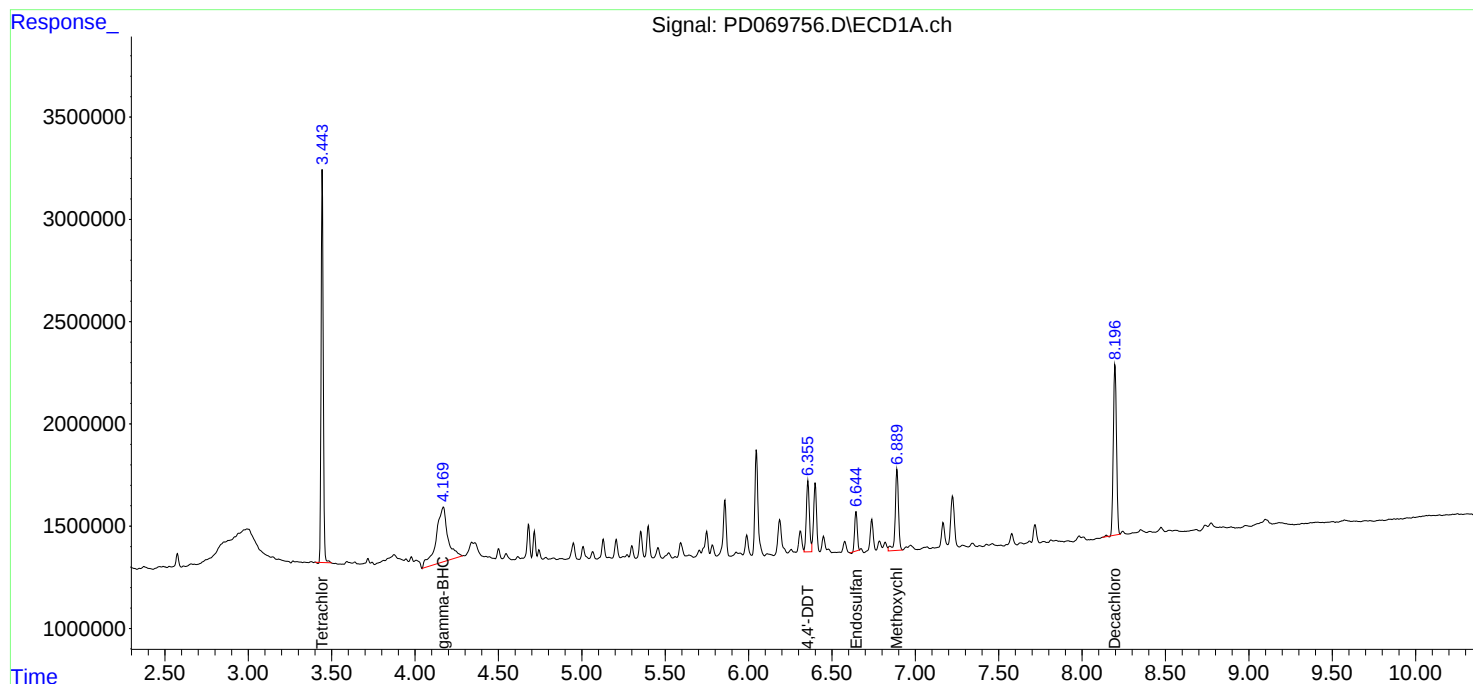
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

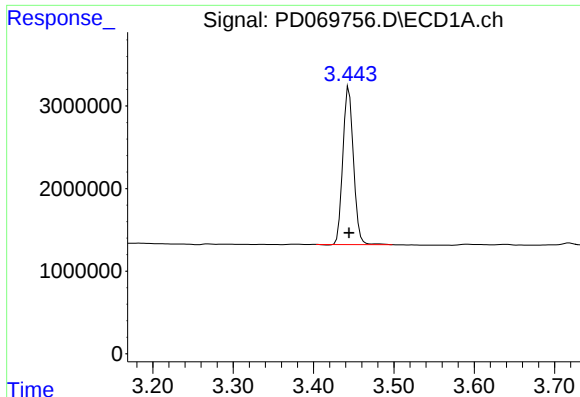
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052322\
Data File : PD069756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2022 19:26
Operator : AR\AJ
Sample : N2873-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 03:20:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052022.M
Quant Title : GC Extractables
QLast Update : Mon May 23 02:08:05 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

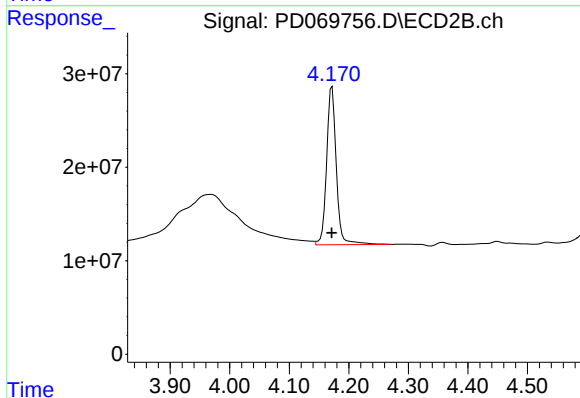




#1 Tetrachloro-m-xylene

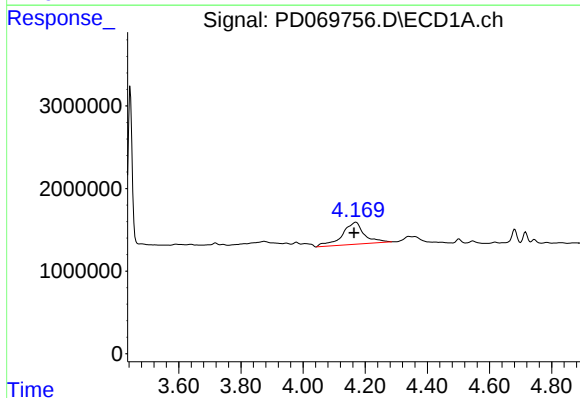
R.T.: 3.444 min
Delta R.T.: 0.000 min
Response: 17530660
Conc: 17.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



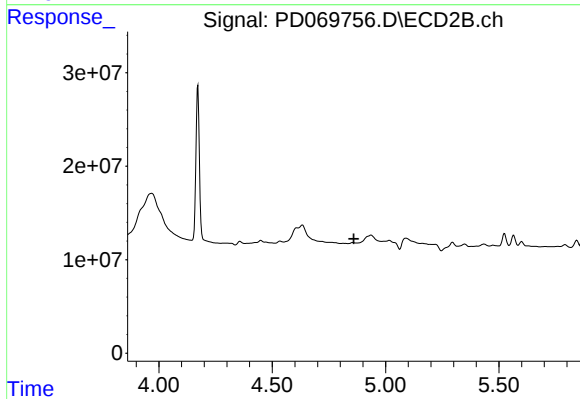
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 191872955
Conc: 20.08 ng/ml



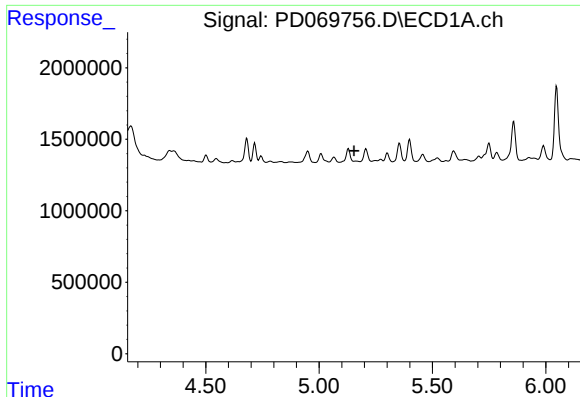
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.006 min
Response: 13162709
Conc: 8.92 ng/ml



#3 gamma-BHC (Lindane)

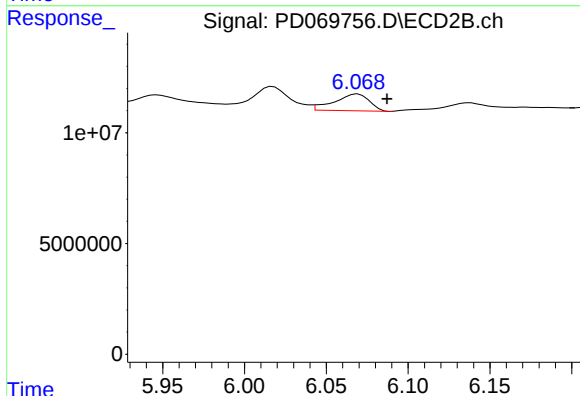
R.T.: 0.000 min
Exp R.T. : 4.860 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

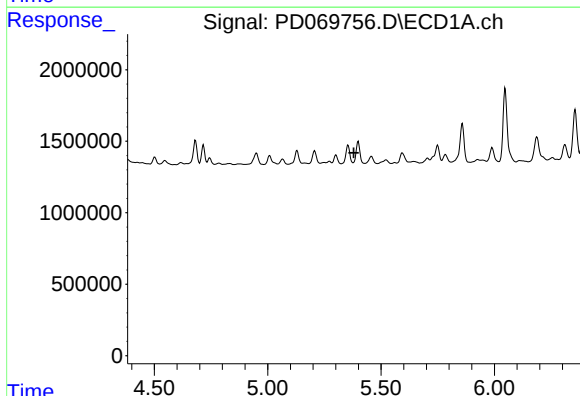
R.T.: 0.000 min
Exp R.T.: 5.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



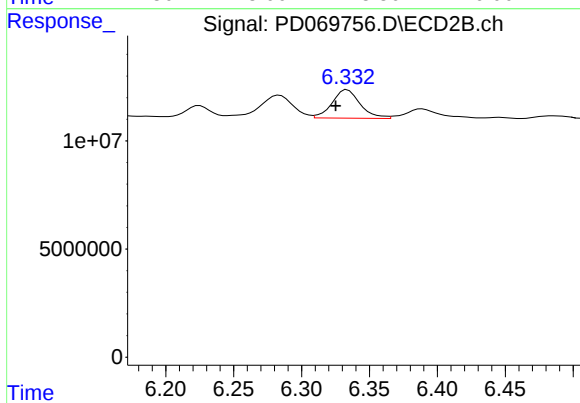
#8 Heptachlor epoxide

R.T.: 6.069 min
Delta R.T.: -0.018 min
Response: 11294461
Conc: 1.27 ng/ml



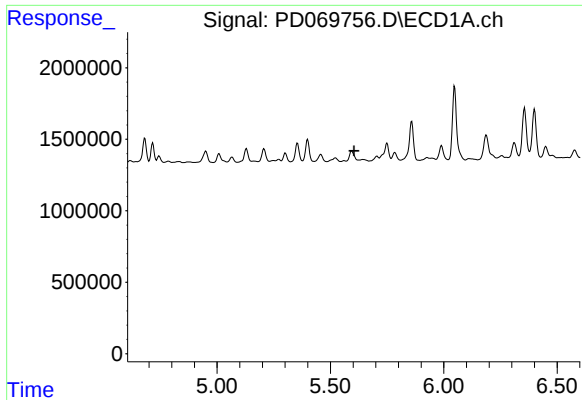
#10 gamma-Chlordane

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



#10 gamma-Chlordane

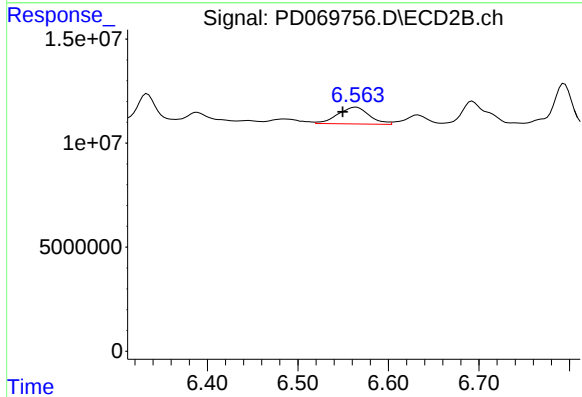
R.T.: 6.334 min
Delta R.T.: 0.009 min
Response: 18970142
Conc: 1.77 ng/ml



#12 4,4'-DDE

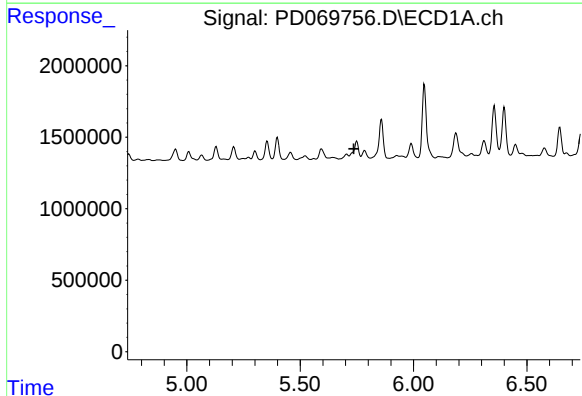
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



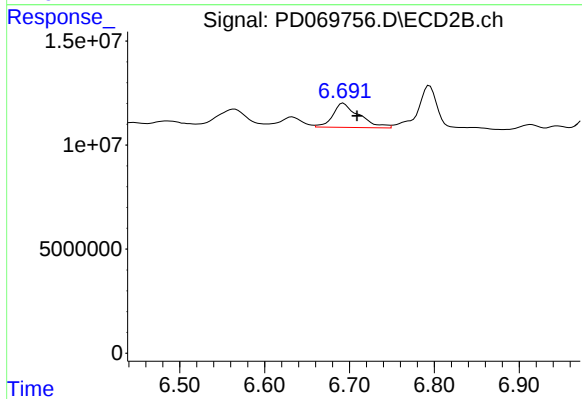
#12 4,4'-DDE

R.T.: 6.564 min
Delta R.T.: 0.015 min
Response: 19386662
Conc: 1.95 ng/ml



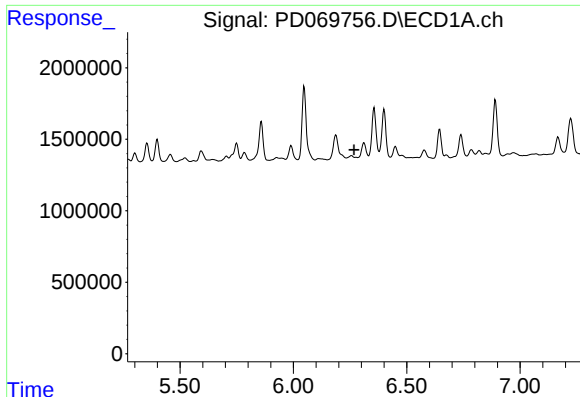
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.



#13 Dieldrin

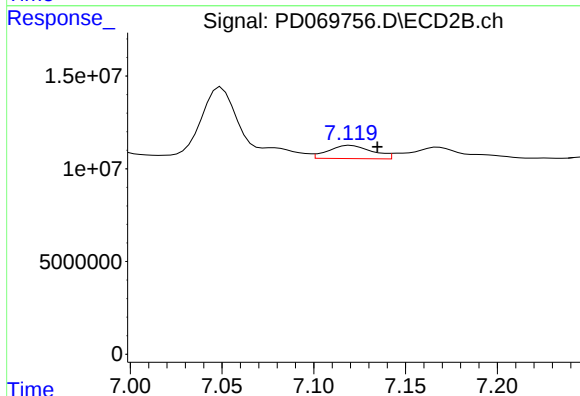
R.T.: 6.693 min
Delta R.T.: -0.016 min
Response: 25127909
Conc: 2.45 ng/ml



#15 Endosulfan II

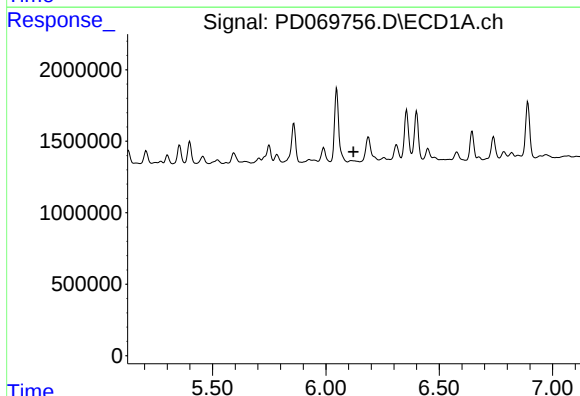
R.T.: 0.000 min
Exp R.T.: 6.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



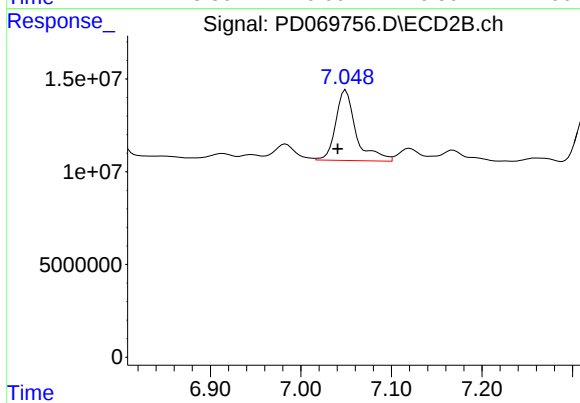
#15 Endosulfan II

R.T.: 7.120 min
Delta R.T.: -0.015 min
Response: 11786848
Conc: 1.43 ng/ml



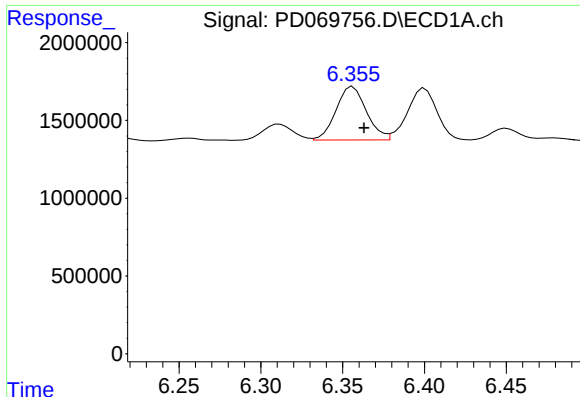
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

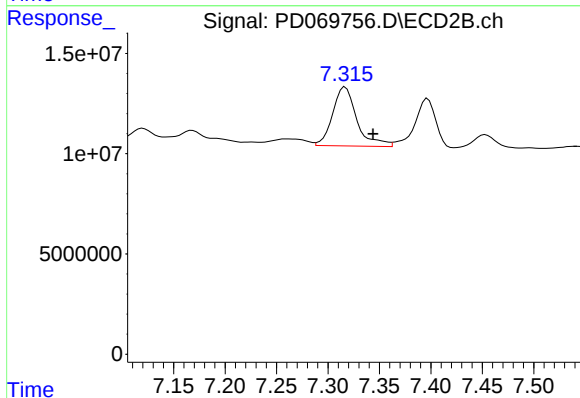
R.T.: 7.050 min
Delta R.T.: 0.009 min
Response: 59251455
Conc: 7.31 ng/ml



#17 4,4'-DDT

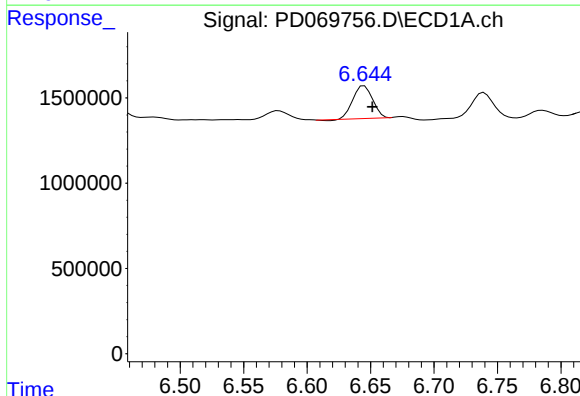
R.T.: 6.356 min
Delta R.T.: -0.007 min
Response: 4422280
Conc: 4.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



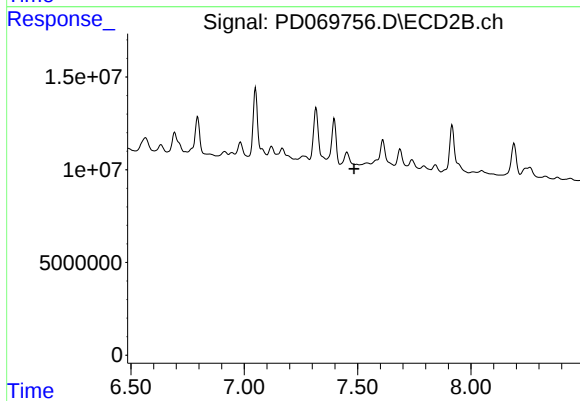
#17 4,4'-DDT

R.T.: 7.317 min
Delta R.T.: -0.027 min
Response: 48147861
Conc: 5.85 ng/ml



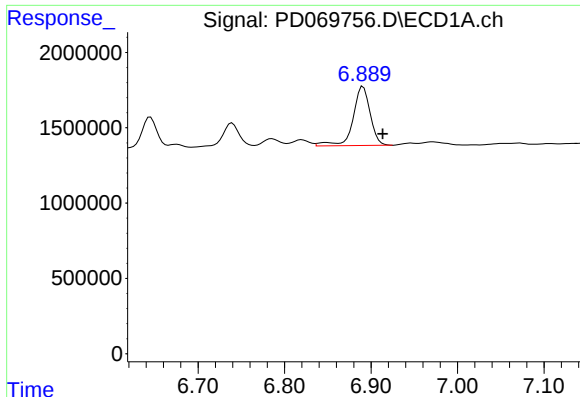
#19 Endosulfan Sulfate

R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 2072307
Conc: 1.88 ng/ml



#19 Endosulfan Sulfate

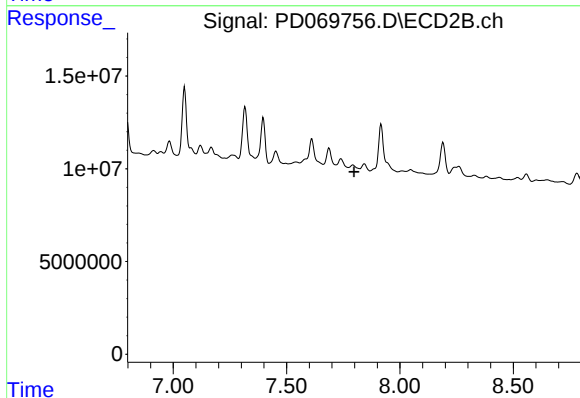
R.T.: 0.000 min
Exp R.T. : 7.484 min
Response: 0
Conc: N.D.



#20 Methoxychlor

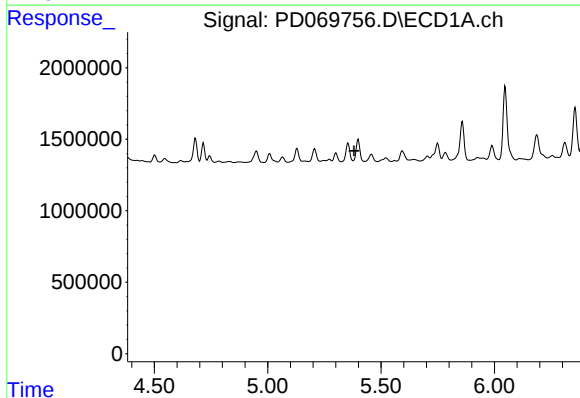
R.T.: 6.891 min
Delta R.T.: -0.023 min
Response: 5419694
Conc: 9.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



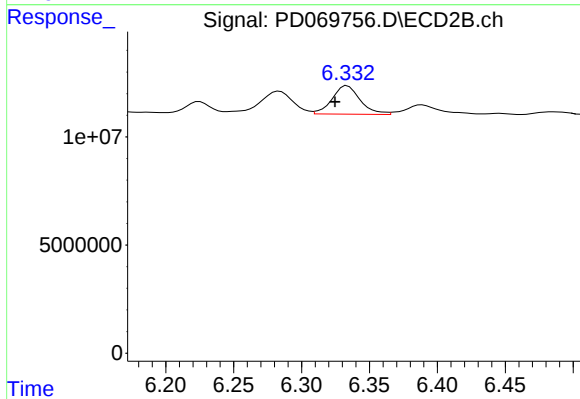
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.798 min
Response: 0
Conc: N.D.



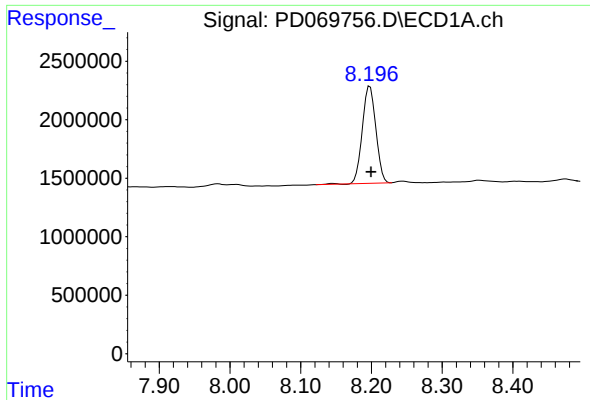
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#25 Chlordane-3

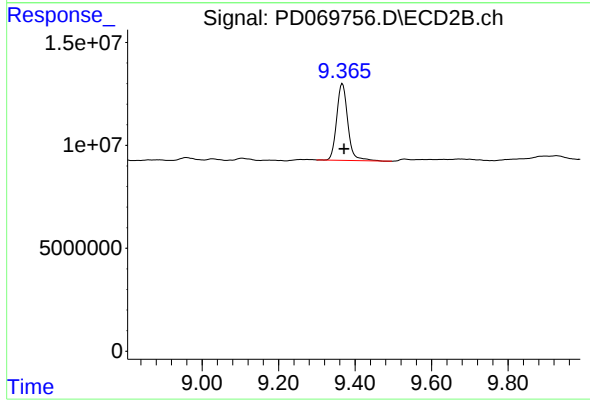
R.T.: 6.334 min
Delta R.T.: 0.009 min
Response: 18970142
Conc: 12.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.001 min
Response: 11039191
Conc: 10.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: -0.004 min
Response: 75138801
Conc: 12.54 ng/ml