

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060822\
 Data File : PD070209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 15:31
 Operator : AR\AJ
 Sample : N3209-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 23:31:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 08 02:48:31 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...	3.441	4.169	11309401	89172163	10.417	9.135
28)	SA Decachlor...	8.192	9.363	9361691	54266283	8.418	8.823
Target Compounds							
2)	A alpha-BHC	3.873	0.000	1364571	0	0.834	N.D. #
5)	MB Aldrin	4.700	0.000	906808	0	0.617	N.D. #
10)	B gamma-Chl...	5.396f	0.000	1082125	0	0.779	N.D. #
11)	B alpha-Chl...	0.000	6.396	0	14781069	N.D.	1.308 #
12)	B 4,4'-DDE	5.599	6.544	5362242	35787831	4.288	3.413
14)	MA Endrin	5.991	0.000	746792	0	0.620	N.D. #
17)	MA 4,4'-DDT	6.356	7.338	3234049	17583531	3.048	2.049 #
25)	Chlordane-3	5.396f	0.000	1082125	0	8.492	N.D. #
26)	Chlordane-4	0.000	6.396	0	14781069	N.D.	8.676 #

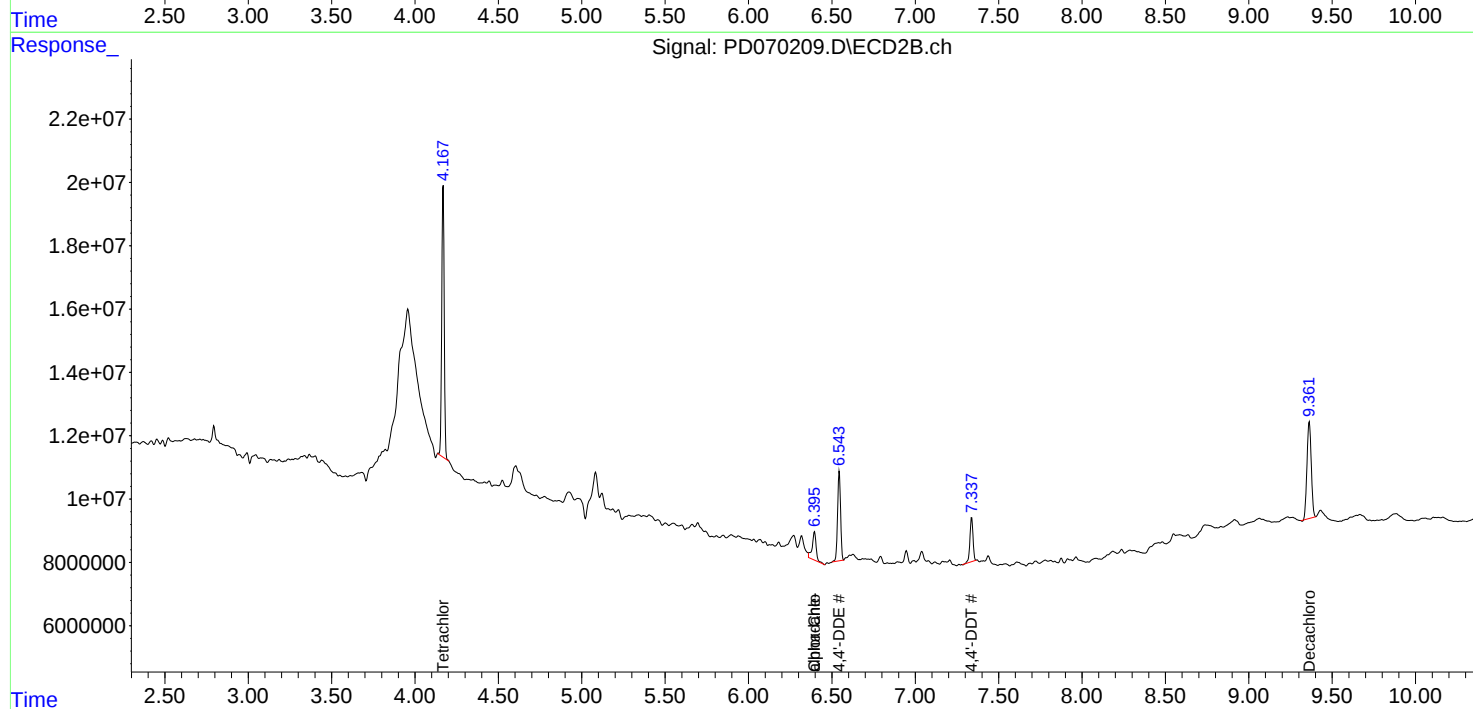
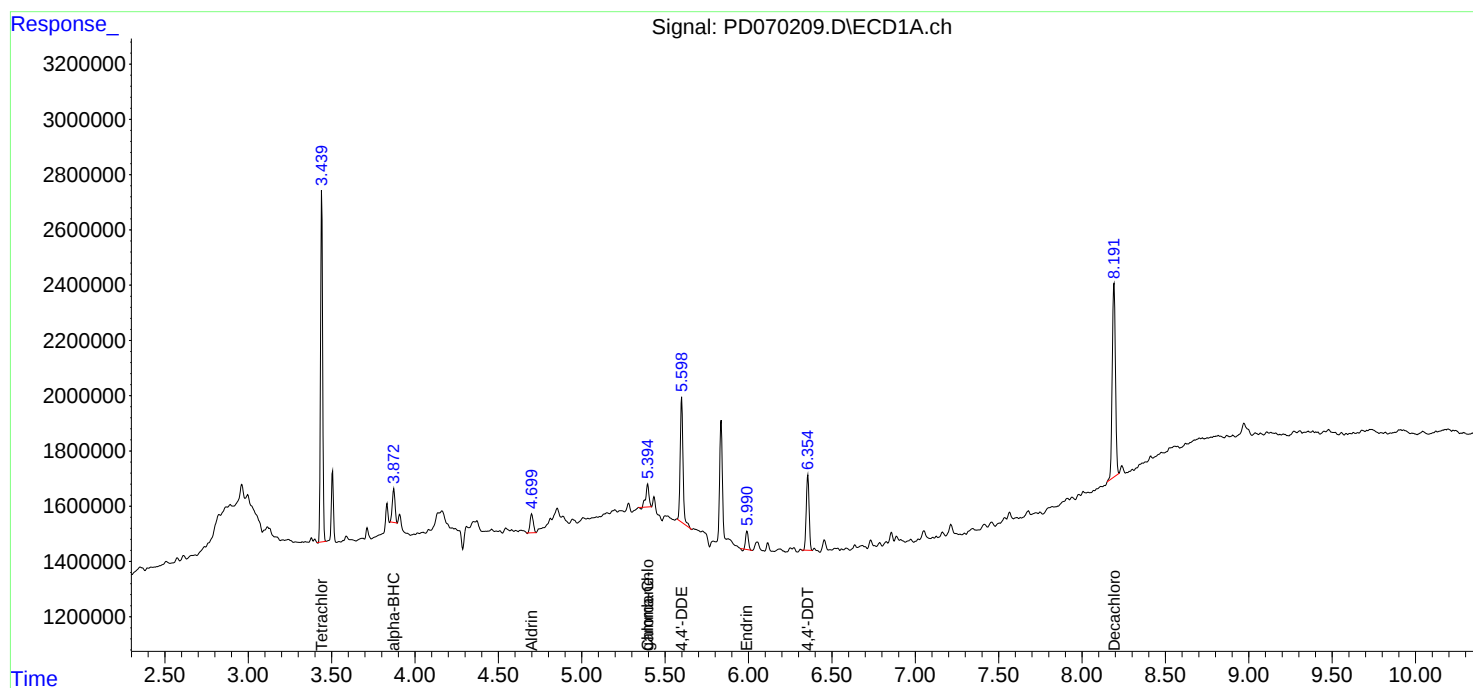
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

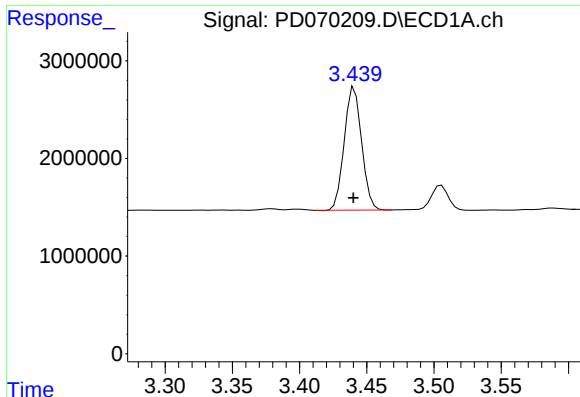
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060822\
Data File : PD070209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2022 15:31
Operator : AR\AJ
Sample : N3209-12
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 23:31:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
Quant Title : GC Extractables
QLast Update : Wed Jun 08 02:48:31 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

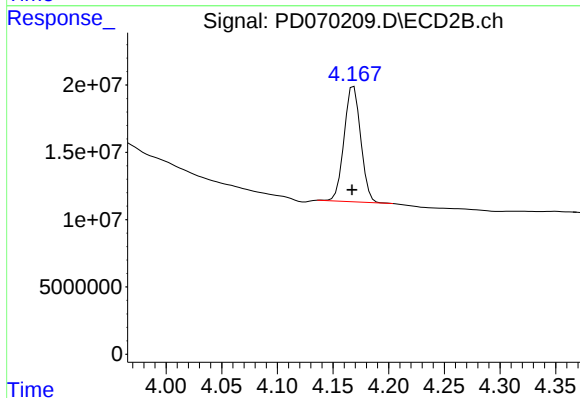




#1 Tetrachloro-m-xylene

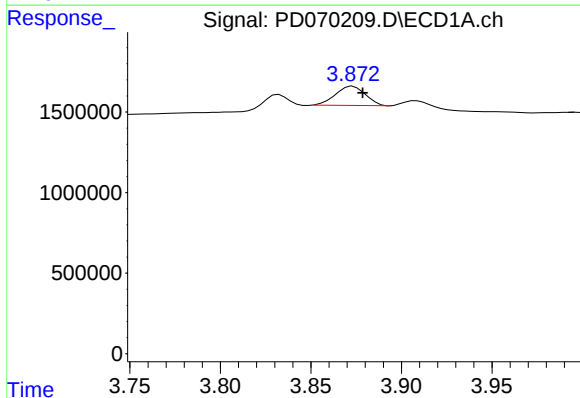
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 11309401
Conc: 10.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



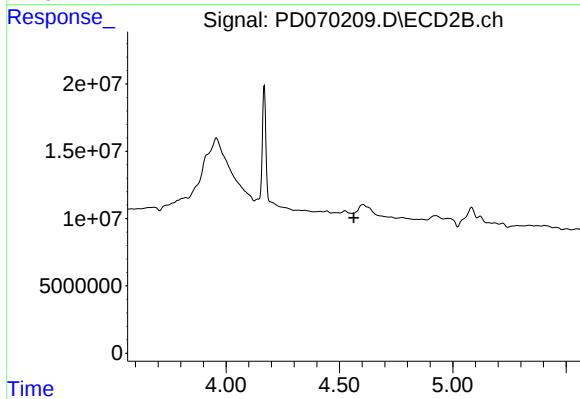
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.002 min
Response: 89172163
Conc: 9.14 ng/ml



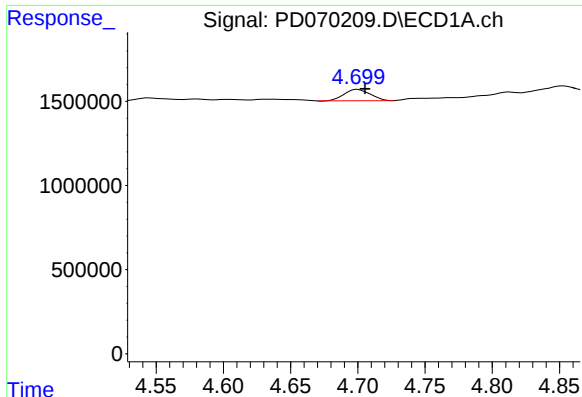
#2 alpha-BHC

R.T.: 3.873 min
Delta R.T.: -0.005 min
Response: 1364571
Conc: 0.83 ng/ml



#2 alpha-BHC

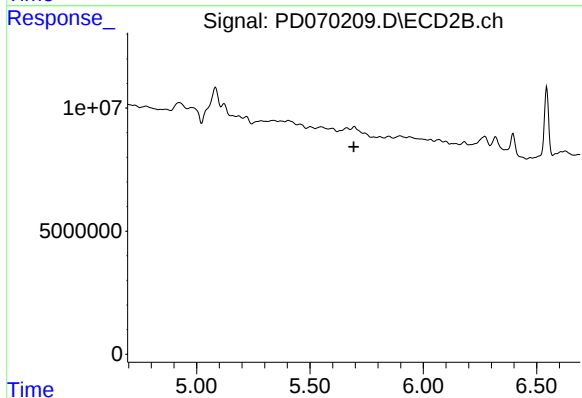
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#5 Aldrin

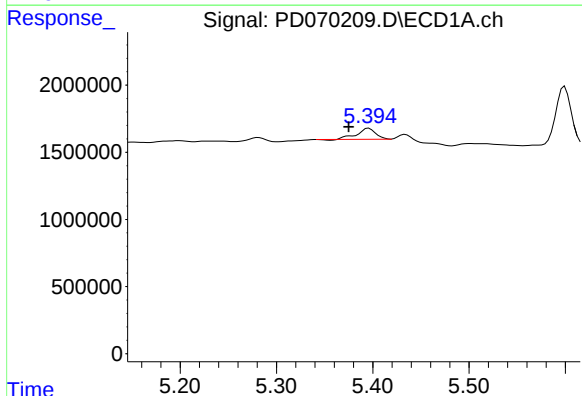
R.T.: 4.700 min
Delta R.T.: -0.005 min
Response: 906808
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



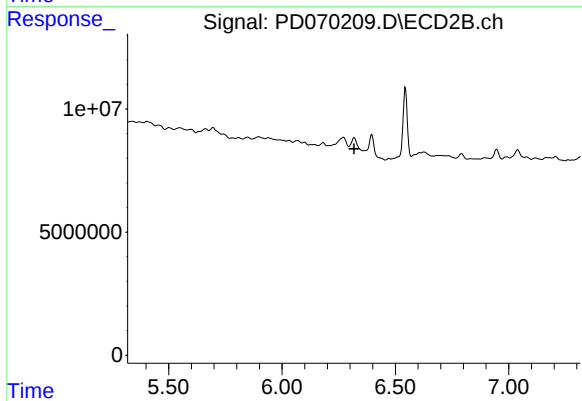
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.



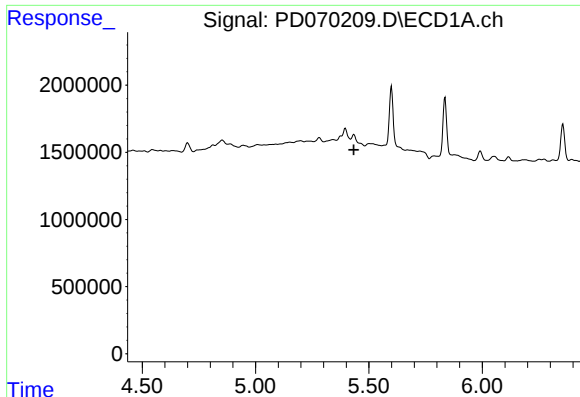
#10 gamma-Chlordane

R.T.: 5.396 min
Delta R.T.: 0.021 min
Response: 1082125
Conc: 0.78 ng/ml



#10 gamma-Chlordane

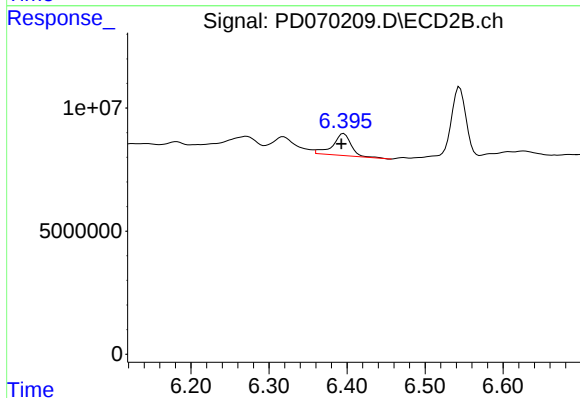
R.T.: 0.000 min
Exp R.T. : 6.318 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

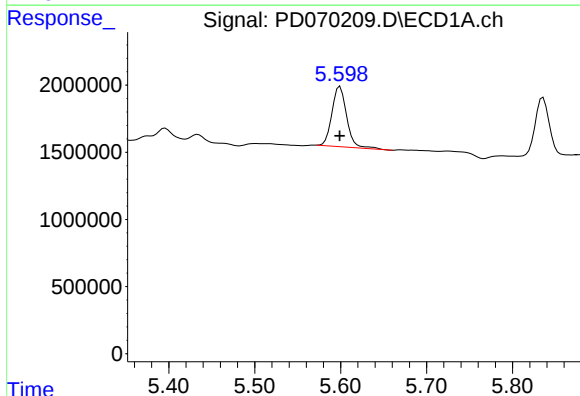
R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



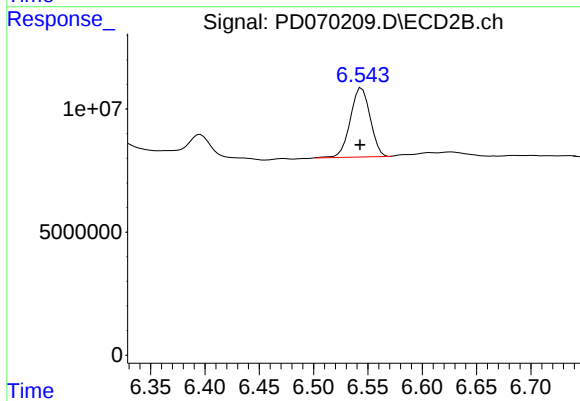
#11 alpha-Chlordane

R.T.: 6.396 min
Delta R.T.: 0.003 min
Response: 14781069
Conc: 1.31 ng/ml



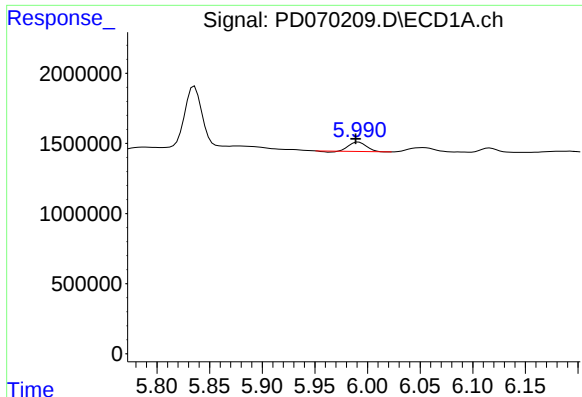
#12 4,4'-DDE

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 5362242
Conc: 4.29 ng/ml



#12 4,4'-DDE

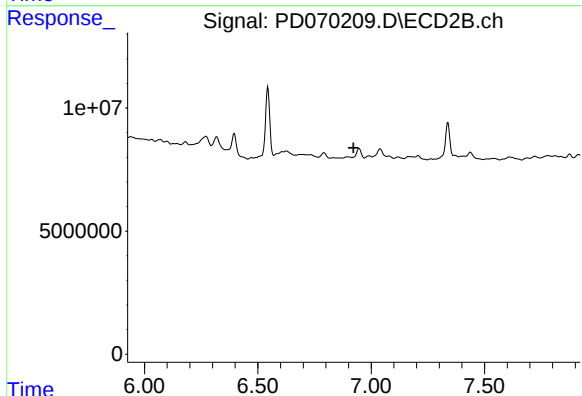
R.T.: 6.544 min
Delta R.T.: 0.001 min
Response: 35787831
Conc: 3.41 ng/ml



#14 Endrin

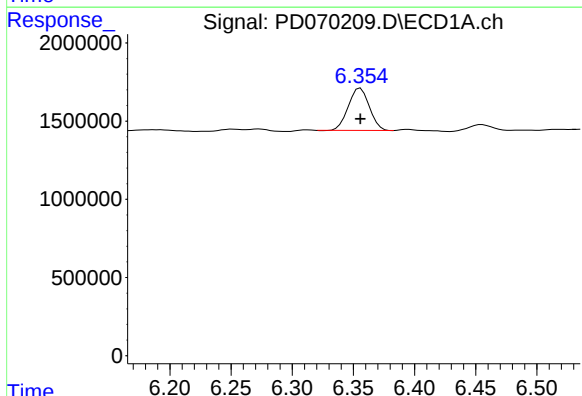
R.T.: 5.991 min
Delta R.T.: 0.003 min
Response: 746792
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



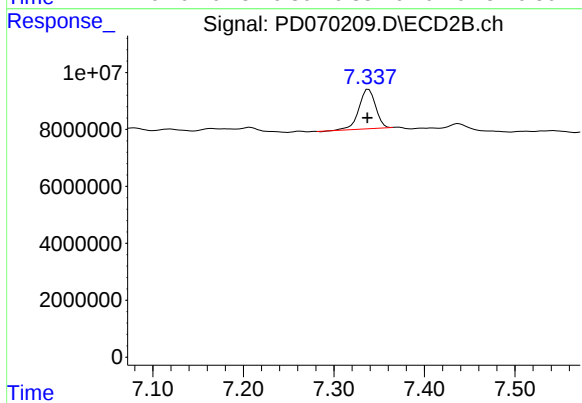
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



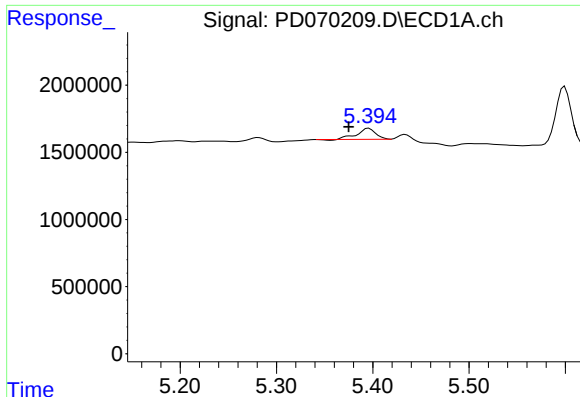
#17 4,4'-DDT

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 3234049
Conc: 3.05 ng/ml



#17 4,4'-DDT

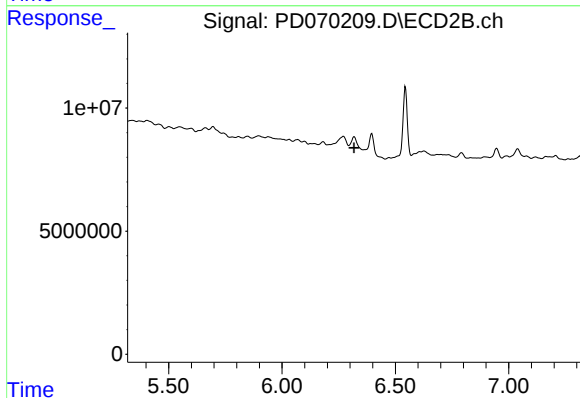
R.T.: 7.338 min
Delta R.T.: 0.001 min
Response: 17583531
Conc: 2.05 ng/ml



#25 Chlordane-3

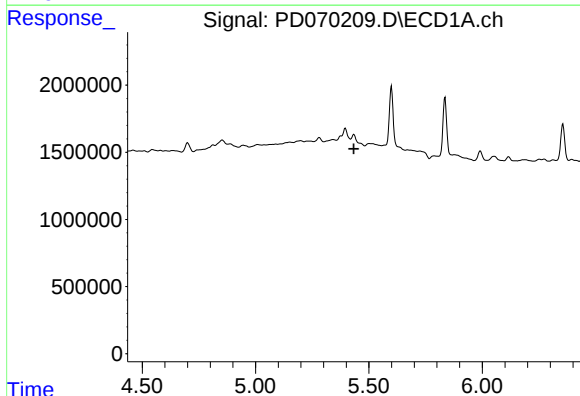
R.T.: 5.396 min
Delta R.T.: 0.021 min
Response: 1082125
Conc: 8.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



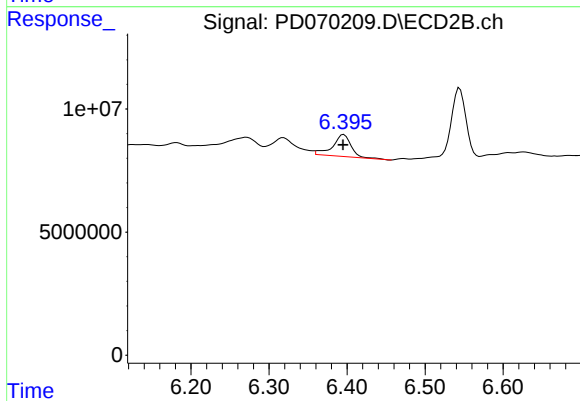
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.318 min
Response: 0
Conc: N.D.



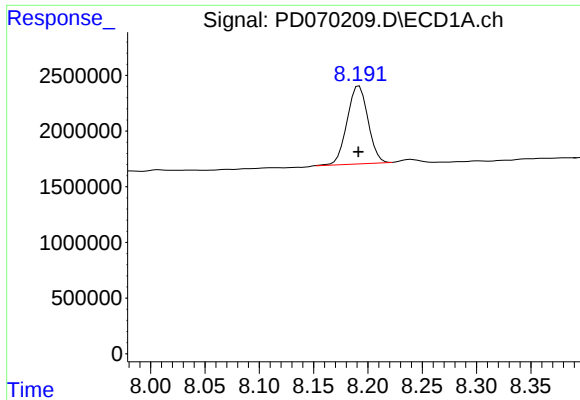
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.433 min
Response: 0
Conc: N.D.



#26 Chlordane-4

R.T.: 6.396 min
Delta R.T.: 0.001 min
Response: 14781069
Conc: 8.68 ng/ml



#28 Decachlorobiphenyl

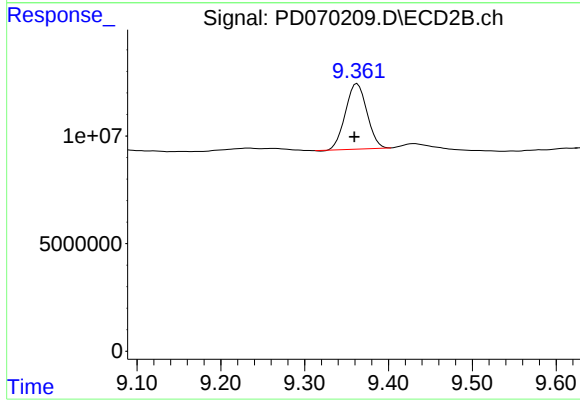
R.T.: 8.192 min

Delta R.T.: 0.000 min

Response: 9361691

Conc: 8.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.363 min

Delta R.T.: 0.003 min

Response: 54266283

Conc: 8.82 ng/ml