

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033021\
 Data File : PD061903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 23:50
 Operator : AR\AJ
 Sample : M1836-10
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 B5-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 04:56:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 2021
 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...	3.485	3.981	11297376	109.4E6	13.493	12.592
28)	SA Decachlor...	8.255	9.038	20842728	140.2E6	16.939	14.852
Target Compounds							
5)	MB Aldrin	4.747f	5.468	11874463	22364354	9.894	1.797 #
7)	B delta-BHC	0.000	5.021f	0	33366561	N.D.	2.523 #
8)	B Heptachlo...	5.227f	0.000	8411699	0	7.338	N.D. #
9)	A Endosulfan I	0.000	6.234f	0	28715994	N.D.	2.649 #
10)	B gamma-Chl...	5.429	0.000	83150114	0	70.986	N.D. #
12)	B 4,4'-DDE	0.000	6.311	0	5334197	N.D.	0.463 #
16)	A 4,4'-DDD	0.000	6.807	0	1205658	N.D.	0.127 #
17)	MA 4,4'-DDT	0.000	7.077f	0	10448925	N.D.	1.094 #
20)	A Methoxychlor	0.000	7.579f	0	3641411	N.D.	0.808 #
24)	Chlordane-2	0.000	5.468f	0	22364354	N.D.	58.284 #
25)	Chlordane-3	5.429	0.000	83150114	0	716.743	N.D. #

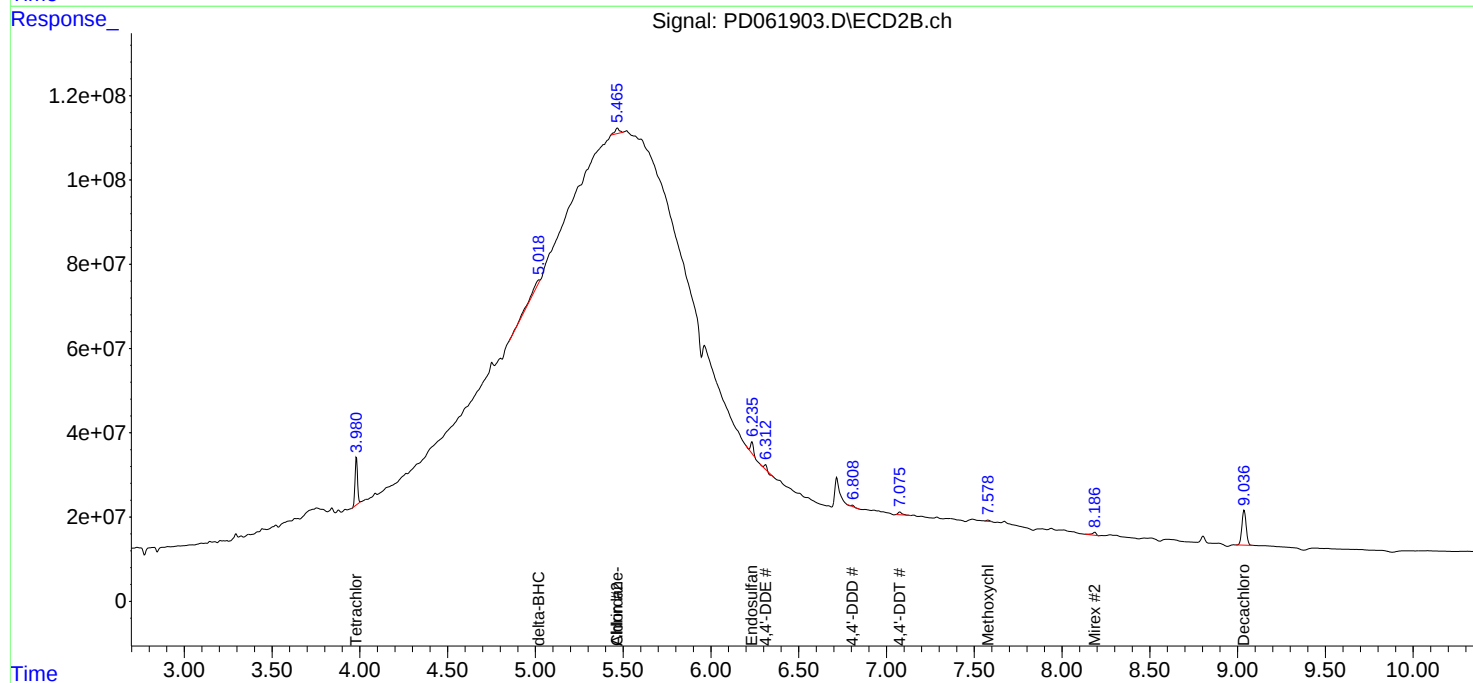
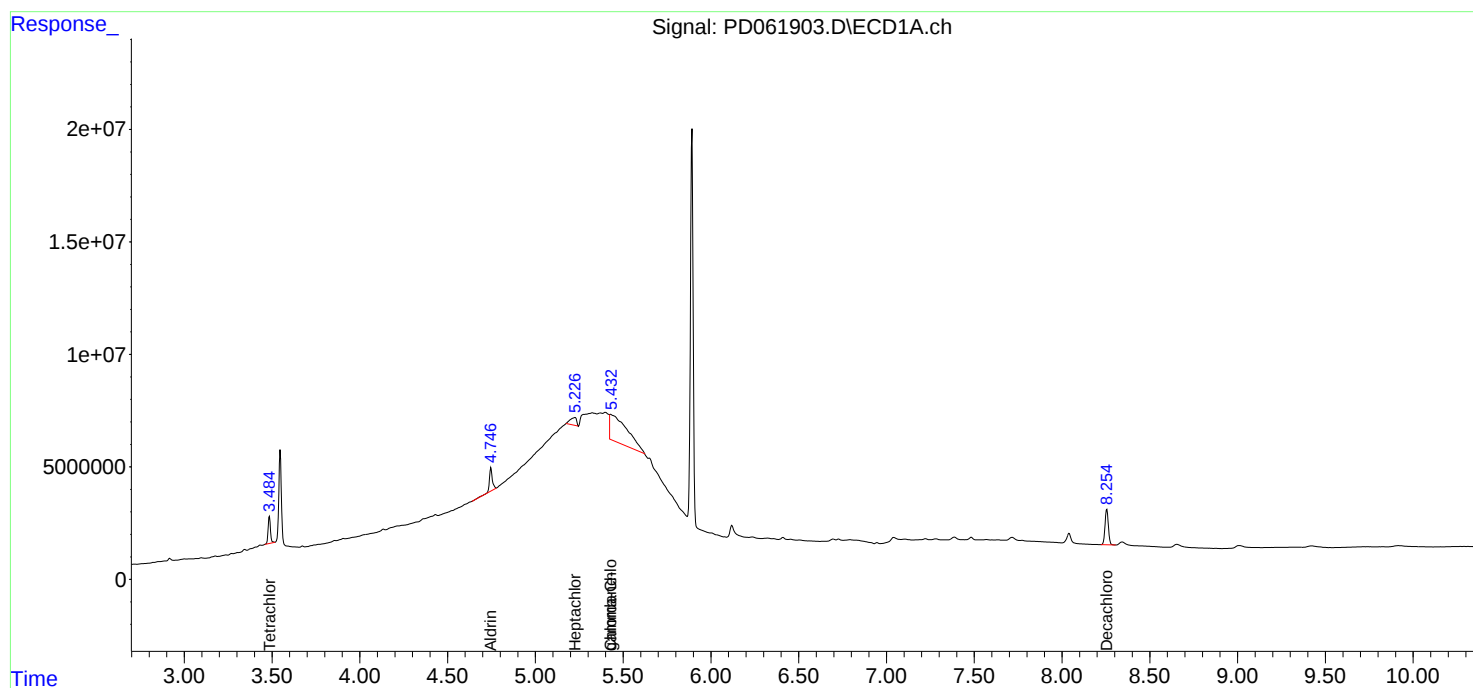
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

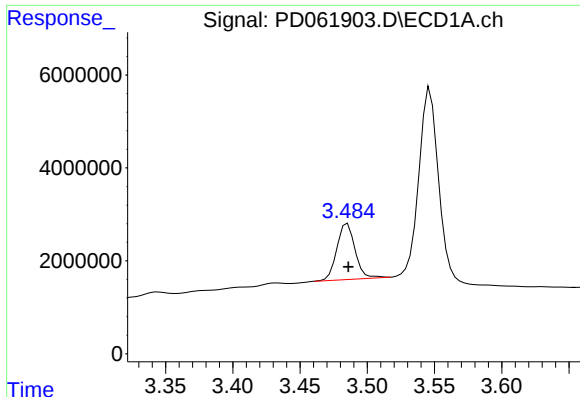
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033021\
Data File : PD061903.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : M1836-10
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Instrument :
ECD_D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 04:56:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

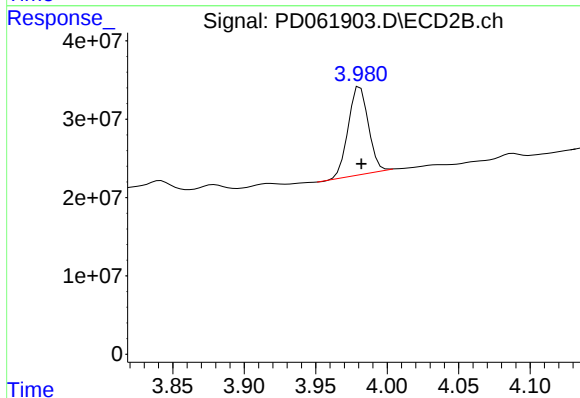




#1 Tetrachloro-m-xylene

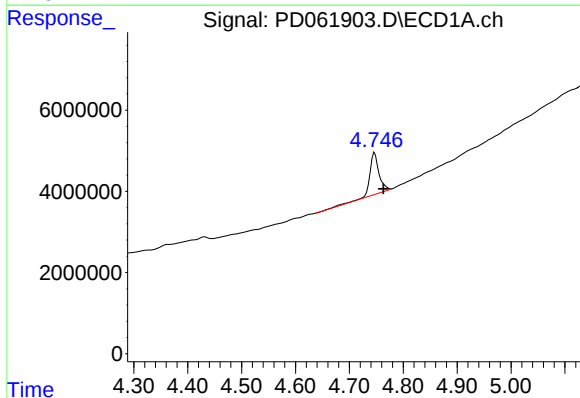
R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 11297376
Conc: 13.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
B5-0-2



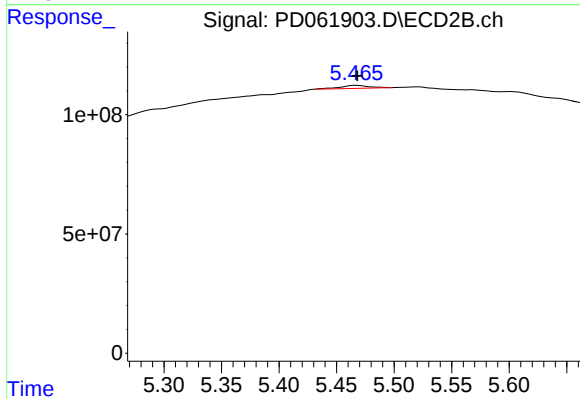
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 109408592
Conc: 12.59 ng/ml



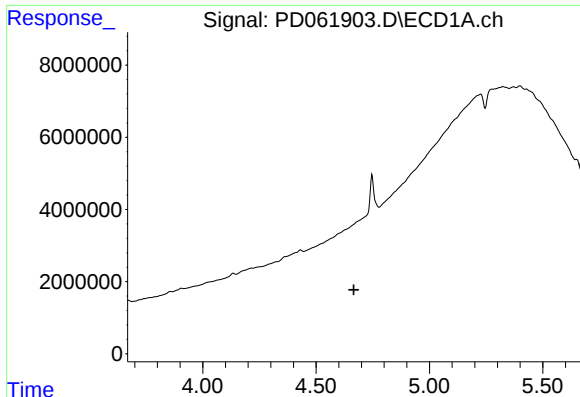
#5 Aldrin

R.T.: 4.747 min
Delta R.T.: -0.016 min
Response: 11874463
Conc: 9.89 ng/ml



#5 Aldrin

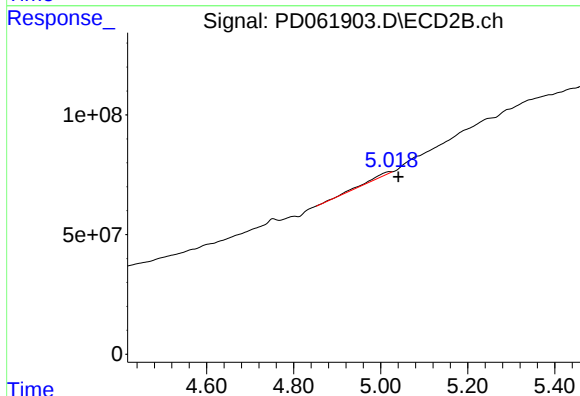
R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 22364354
Conc: 1.80 ng/ml



#7 delta-BHC

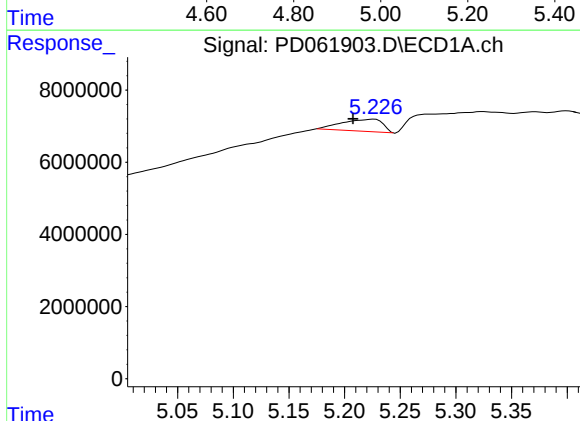
R.T.: 0.000 min
Exp R.T.: 4.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
B5-0-2



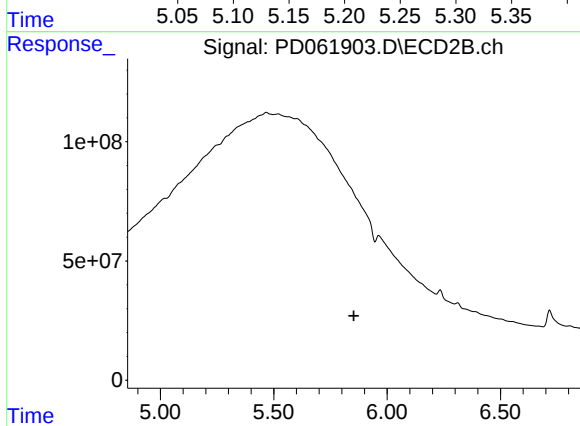
#7 delta-BHC

R.T.: 5.021 min
Delta R.T.: -0.020 min
Response: 33366561
Conc: 2.52 ng/ml



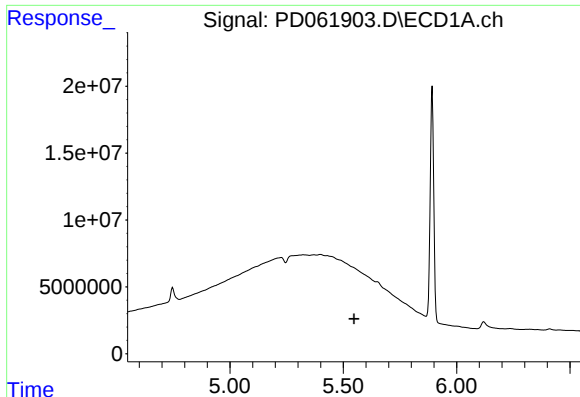
#8 Heptachlor epoxide

R.T.: 5.227 min
Delta R.T.: 0.019 min
Response: 8411699
Conc: 7.34 ng/ml



#8 Heptachlor epoxide

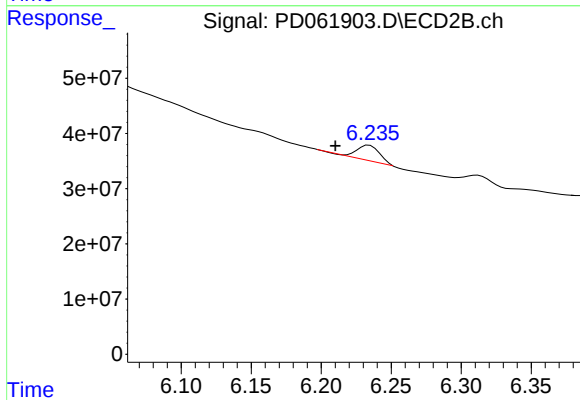
R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.



#9 Endosulfan I

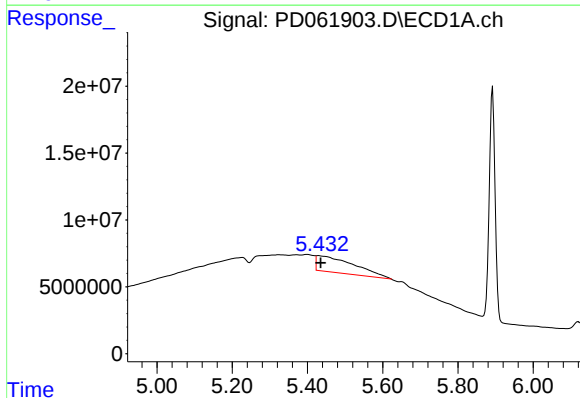
R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
B5-0-2



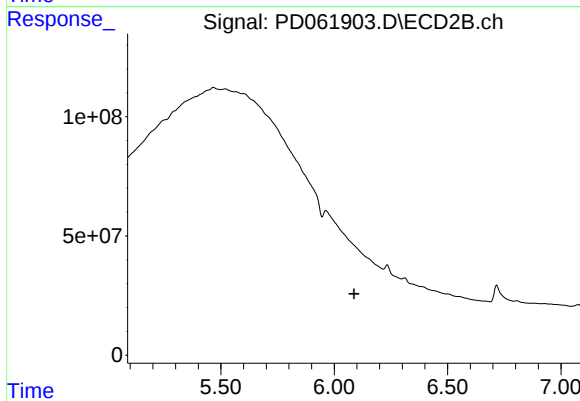
#9 Endosulfan I

R.T.: 6.234 min
Delta R.T.: 0.024 min
Response: 28715994
Conc: 2.65 ng/ml



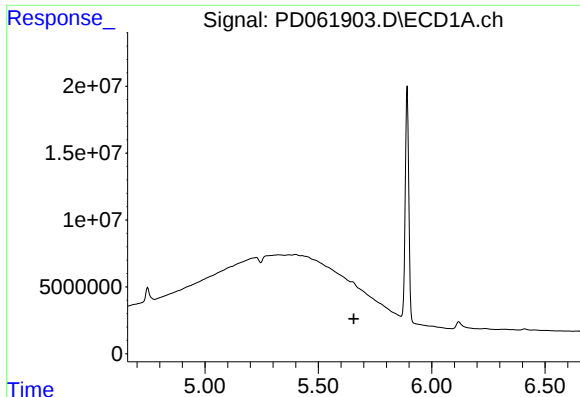
#10 gamma-Chlordane

R.T.: 5.429 min
Delta R.T.: -0.006 min
Response: 83150114
Conc: 70.99 ng/ml



#10 gamma-Chlordane

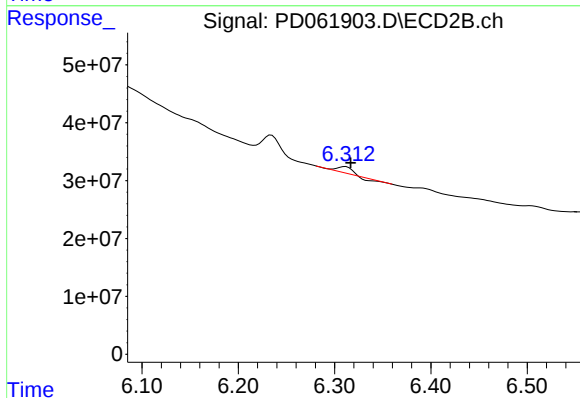
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

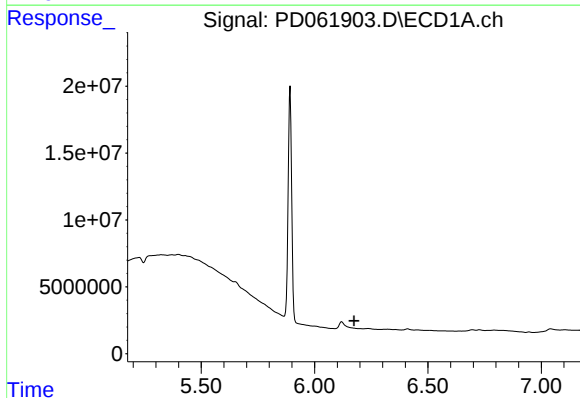
R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
B5-0-2



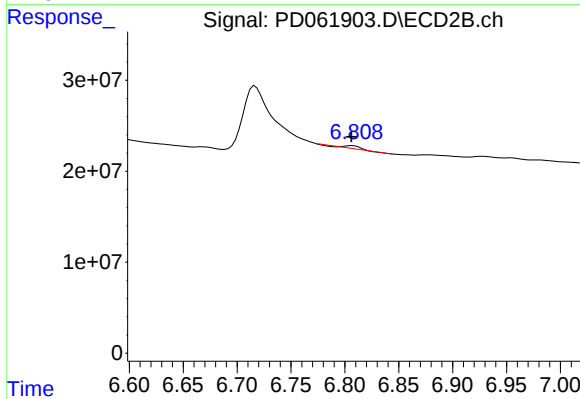
#12 4,4'-DDE

R.T.: 6.311 min
Delta R.T.: -0.005 min
Response: 5334197
Conc: 0.46 ng/ml



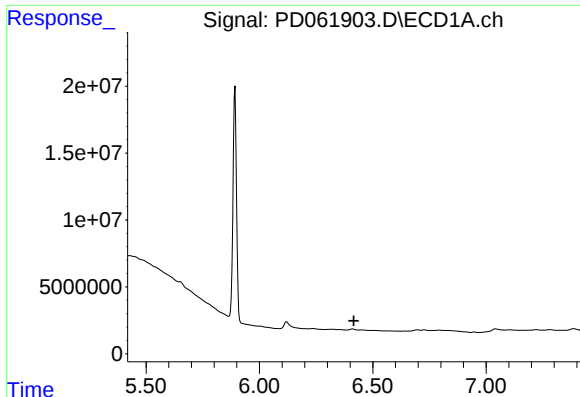
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

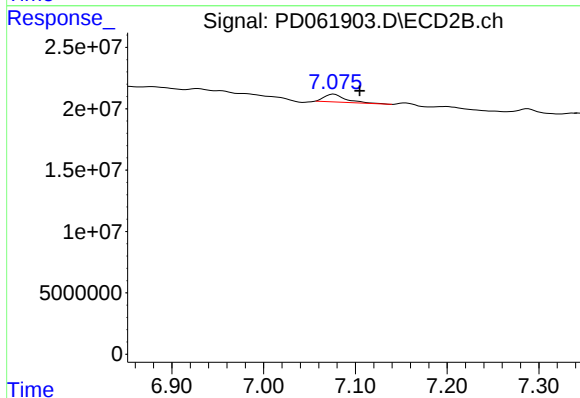
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 1205658
Conc: 0.13 ng/ml



#17 4,4'-DDT

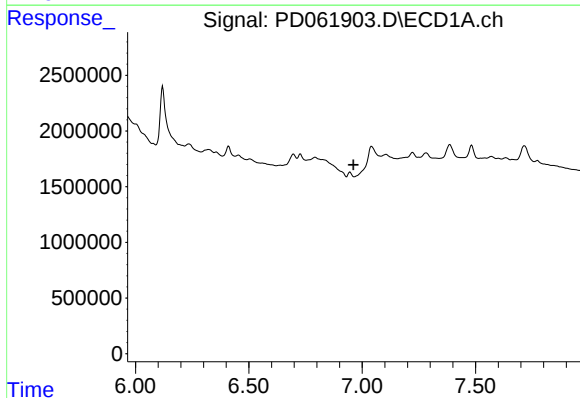
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
B5-0-2



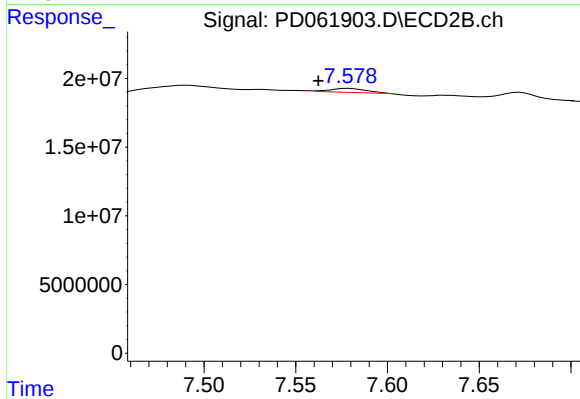
#17 4,4'-DDT

R.T.: 7.077 min
Delta R.T.: -0.028 min
Response: 10448925
Conc: 1.09 ng/ml



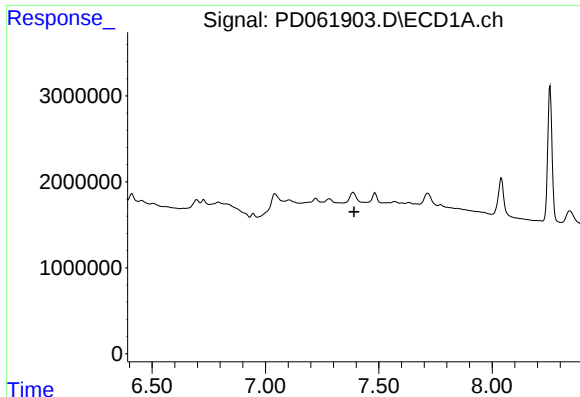
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.962 min
Response: 0
Conc: N.D.



#20 Methoxychlor

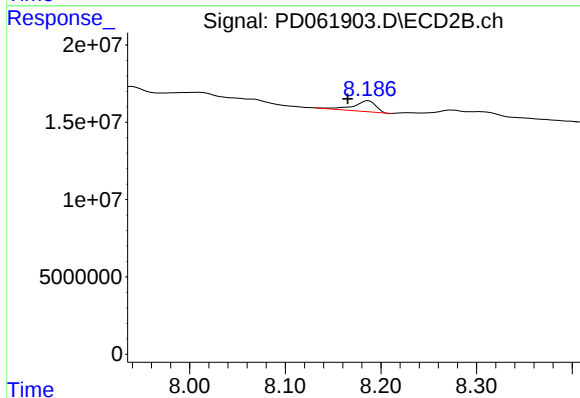
R.T.: 7.579 min
Delta R.T.: 0.017 min
Response: 3641411
Conc: 0.81 ng/ml



#22 Mirex

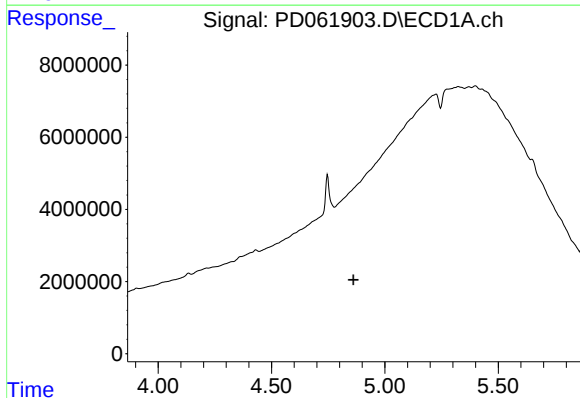
R.T.: 7.387 min
Delta R.T.: -0.004 min
Response: 2230843
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
B5-0-2



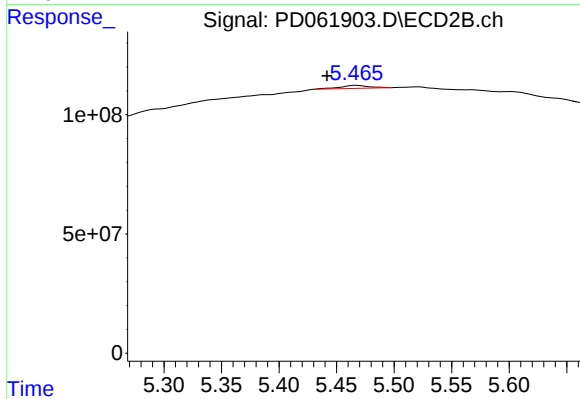
#22 Mirex

R.T.: 8.187 min
Delta R.T.: 0.022 min
Response: 10981056
Conc: 1.70 ng/ml



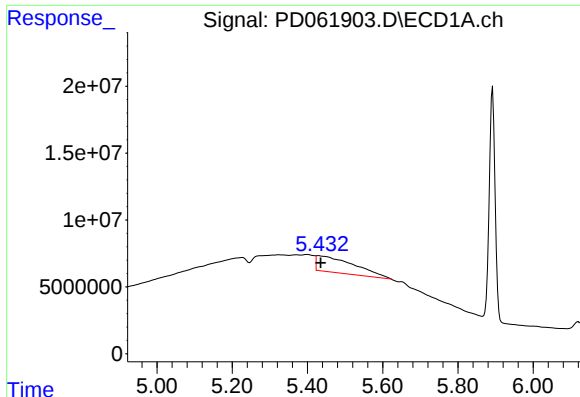
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



#24 Chlordane-2

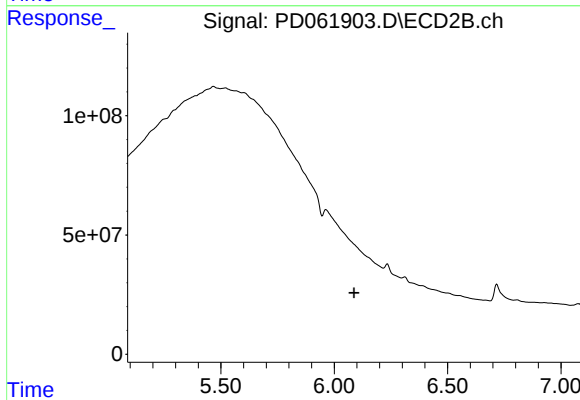
R.T.: 5.468 min
Delta R.T.: 0.026 min
Response: 22364354
Conc: 58.28 ng/ml



#25 Chlordane-3

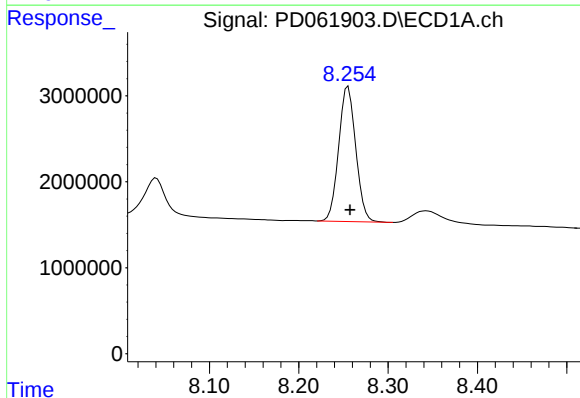
R.T.: 5.429 min
Delta R.T.: -0.007 min
Response: 83150114
Conc: 716.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
B5-0-2



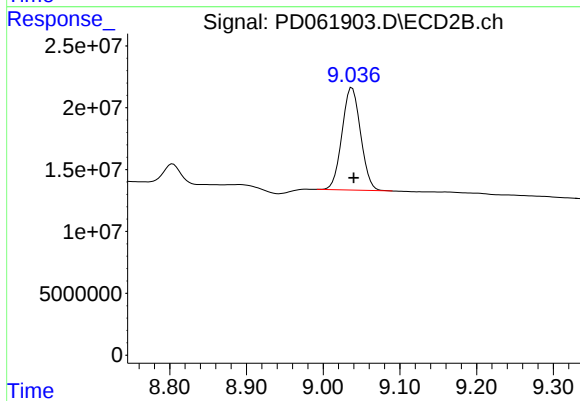
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 20842728
Conc: 16.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 140211603
Conc: 14.85 ng/ml