

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061121\
 Data File : PD063757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 17:16
 Operator : AR\AJ
 Sample : M2649-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 B0AA7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 00:12:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 06:08:10 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.970	24498051	251.2E6	17.848	17.845
27)	SA Decachlor...	8.195	9.025	50737710	428.5E6	31.229	29.205
Target Compounds							
6)	B beta-BHC	4.372f	0.000	2185486	0	2.349	N.D. #
7)	B delta-BHC	0.000	5.023	0	9573107	N.D.	0.434
8)	B Heptachlo...	0.000	5.851	0	16354283	N.D.	0.822
9)	A Endosulfan I	5.434f	6.198	1102870	43481451	0.671	2.435 #
10)	B trans-Chl...	5.434f	6.005f	1102870	16996238	0.603	0.853 #
11)	B cis-Chlor...	5.434	6.198f	1102870	43481451	0.622	2.300 #
13)	MA Dieldrin	5.732	6.452	1897489	19407098	1.013	1.014
15)	B Endosulfa...	0.000	6.903	0	5910254	N.D.	0.390
16)	A 4,4'-DDD	0.000	6.757f	0	3225020	N.D.	0.212
19)	B Endosulfa...	0.000	7.294f	0	3884753	N.D.	0.249
21)	B Endrin ke...	0.000	7.633f	0	73297620	N.D.	4.757
22)	Toxaphene-1	5.732	0.000	1897489	0	167.913	N.D. #
26)	Toxaphene-5	0.000	7.633	0	73297620	N.D.	405.105

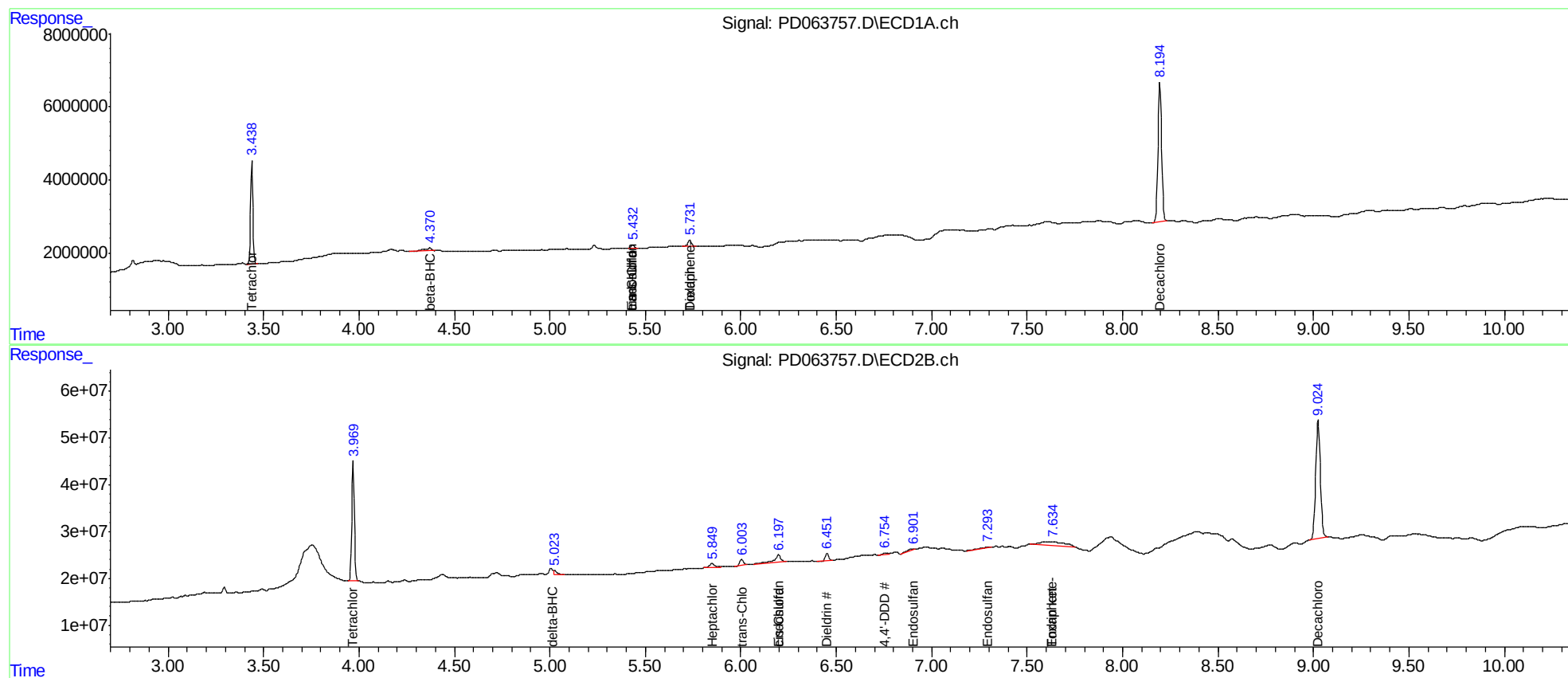
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

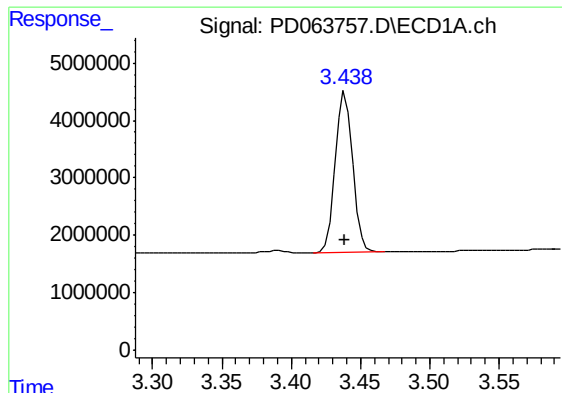
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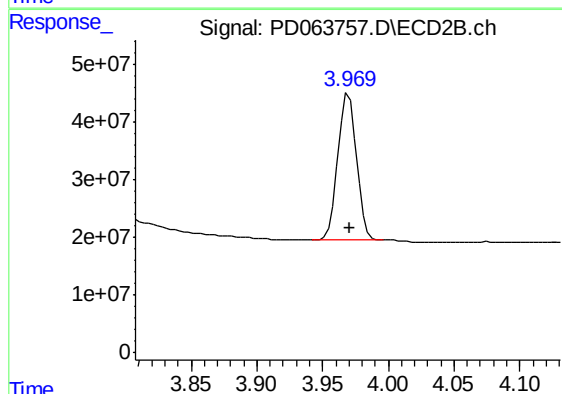




#1 Tetrachloro-m-xylene

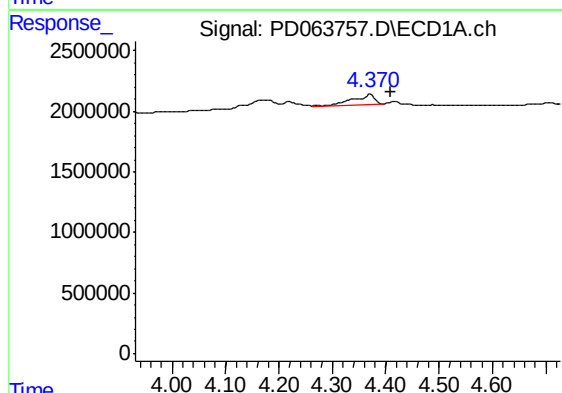
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 24498051
Conc: 17.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
B0AA7



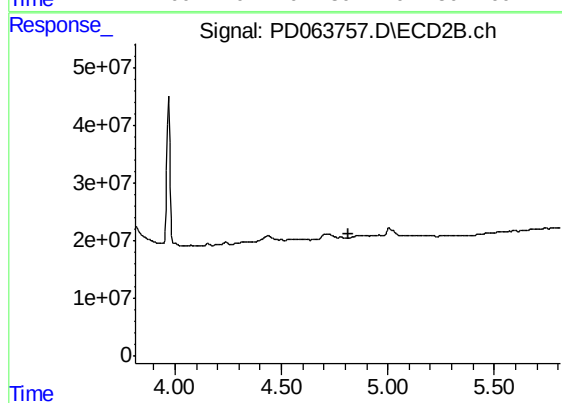
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 251201796
Conc: 17.85 ng/ml



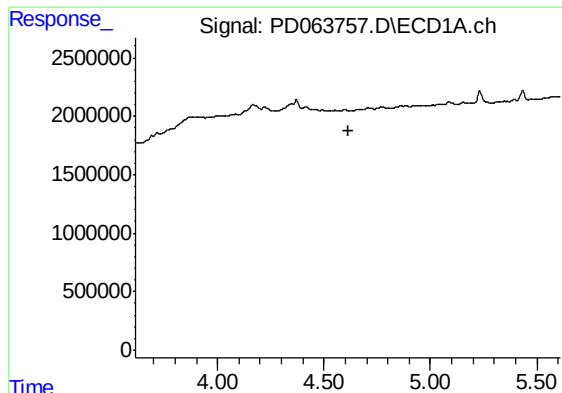
#6 beta-BHC

R.T.: 4.372 min
Delta R.T.: -0.038 min
Response: 2185486
Conc: 2.35 ng/ml



#6 beta-BHC

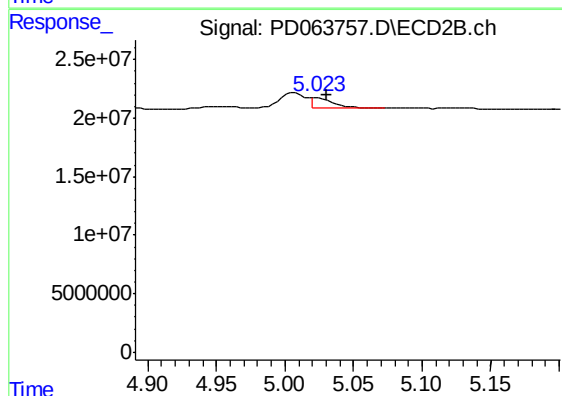
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#7 delta-BHC

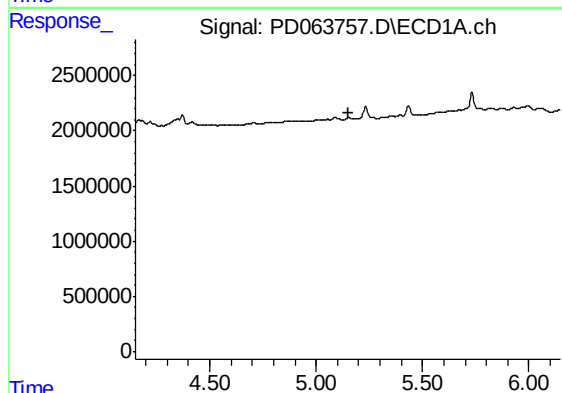
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
B0AA7



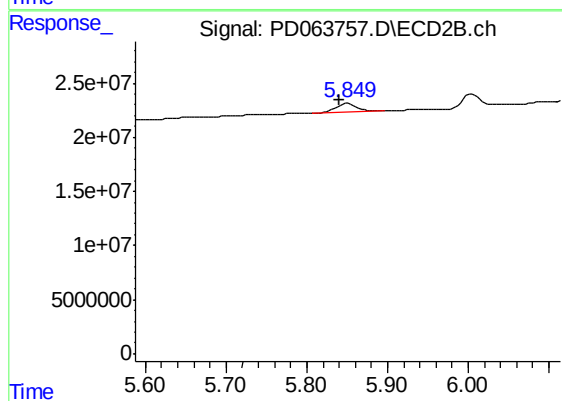
#7 delta-BHC

R.T.: 5.023 min
Delta R.T.: -0.007 min
Response: 9573107
Conc: 0.43 ng/ml



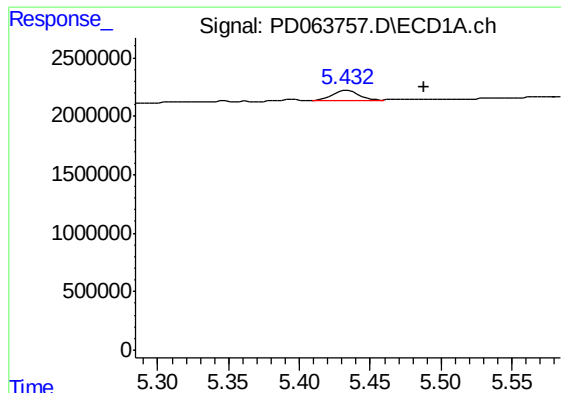
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

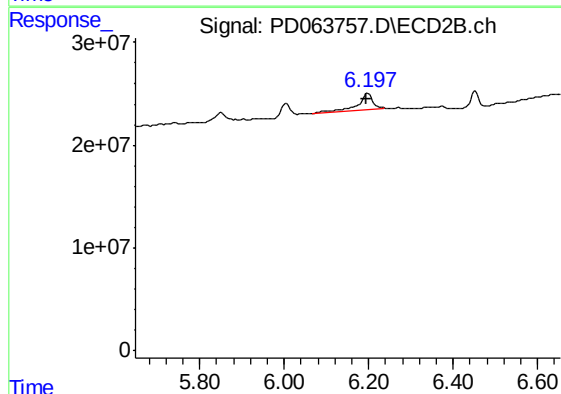
R.T.: 5.851 min
Delta R.T.: 0.010 min
Response: 16354283
Conc: 0.82 ng/ml



#9 Endosulfan I

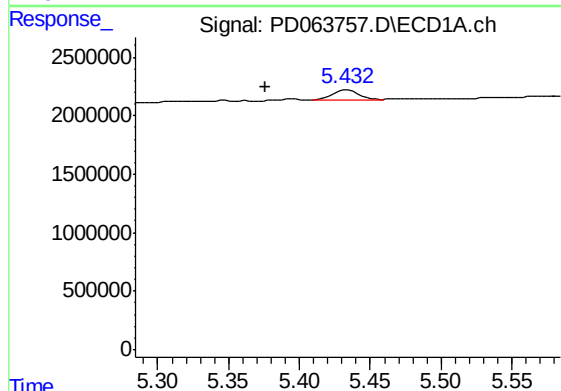
R.T.: 5.434 min
Delta R.T.: -0.054 min
Response: 1102870
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
B0AA7



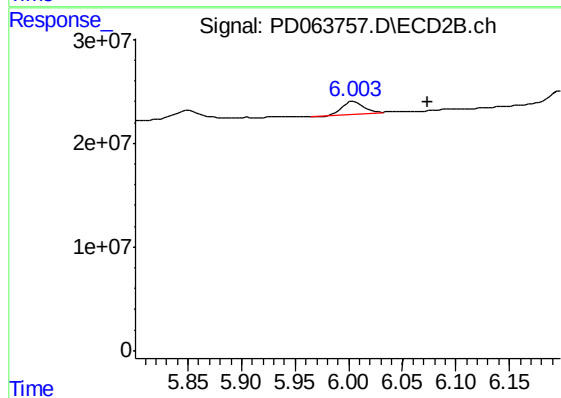
#9 Endosulfan I

R.T.: 6.198 min
Delta R.T.: 0.002 min
Response: 43481451
Conc: 2.43 ng/ml



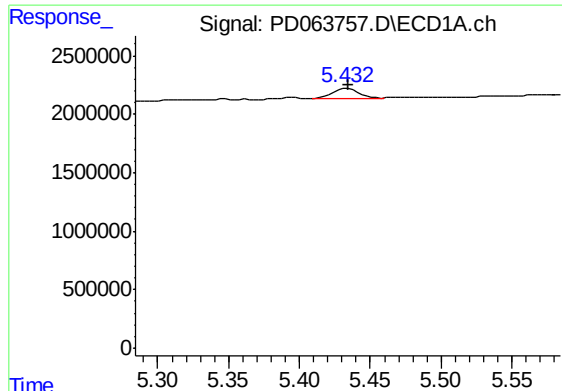
#10 trans-Chlordane

R.T.: 5.434 min
Delta R.T.: 0.058 min
Response: 1102870
Conc: 0.60 ng/ml



#10 trans-Chlordane

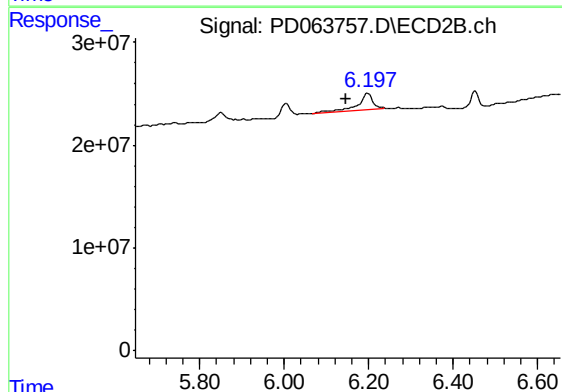
R.T.: 6.005 min
Delta R.T.: -0.070 min
Response: 16996238
Conc: 0.85 ng/ml



#11 cis-Chlordane

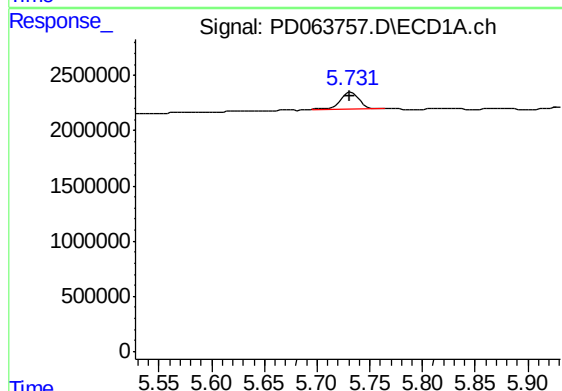
R.T.: 5.434 min
Delta R.T.: -0.001 min
Response: 1102870
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
B0AA7



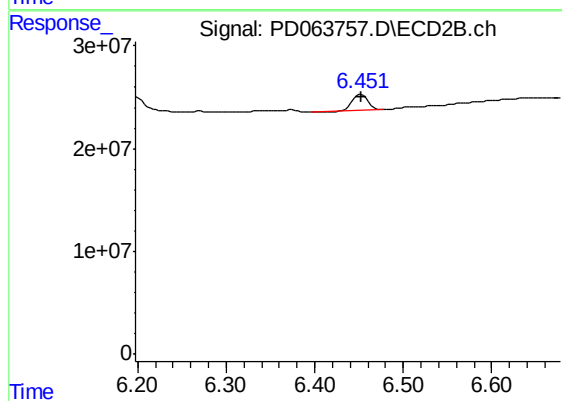
#11 cis-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.051 min
Response: 43481451
Conc: 2.30 ng/ml



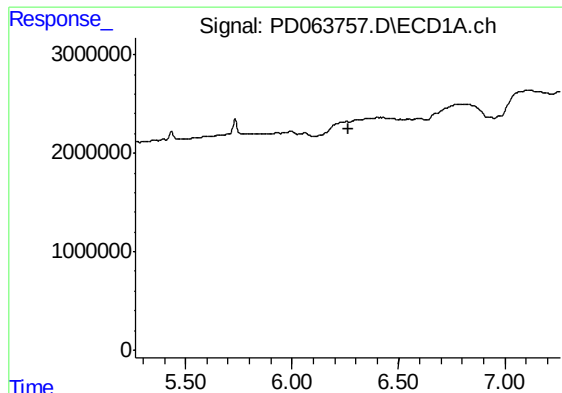
#13 Dieldrin

R.T.: 5.732 min
Delta R.T.: 0.001 min
Response: 1897489
Conc: 1.01 ng/ml



#13 Dieldrin

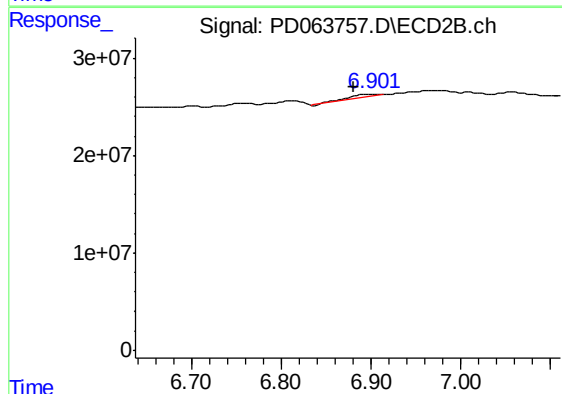
R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 19407098
Conc: 1.01 ng/ml



#15 Endosulfan II

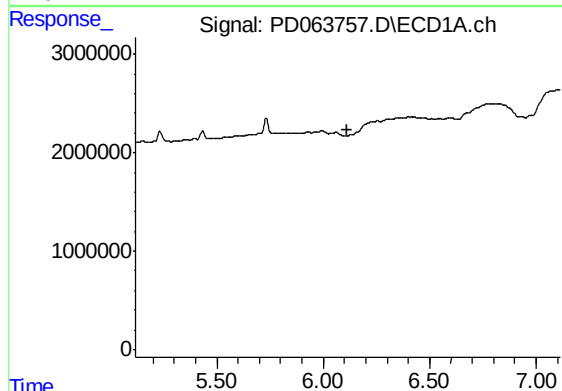
R.T.: 0.000 min
Exp R.T. : 6.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
B0AA7



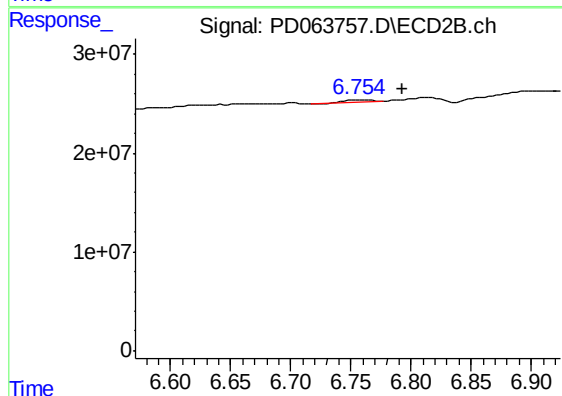
#15 Endosulfan II

R.T.: 6.903 min
Delta R.T.: 0.022 min
Response: 5910254
Conc: 0.39 ng/ml



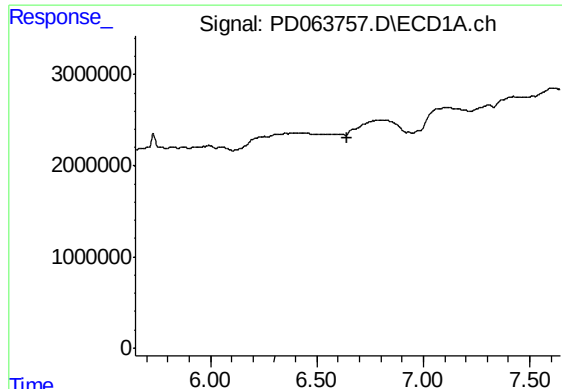
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

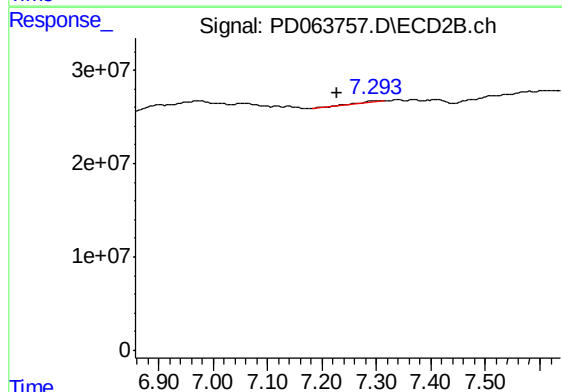
R.T.: 6.757 min
Delta R.T.: -0.036 min
Response: 3225020
Conc: 0.21 ng/ml



#19 Endosulfan Sulfate

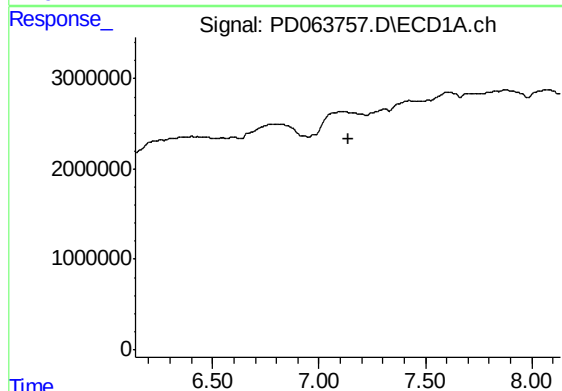
R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
B0AA7



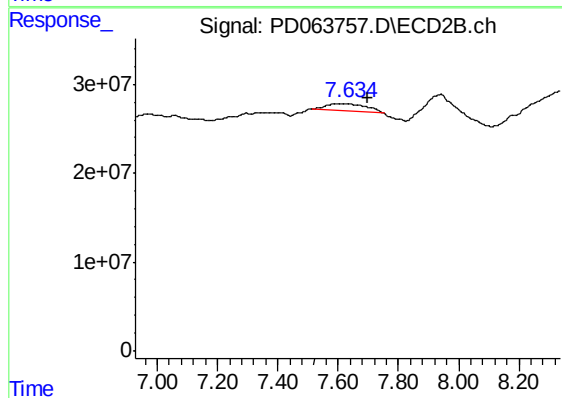
#19 Endosulfan Sulfate

R.T.: 7.294 min
Delta R.T.: 0.067 min
Response: 3884753
Conc: 0.25 ng/ml



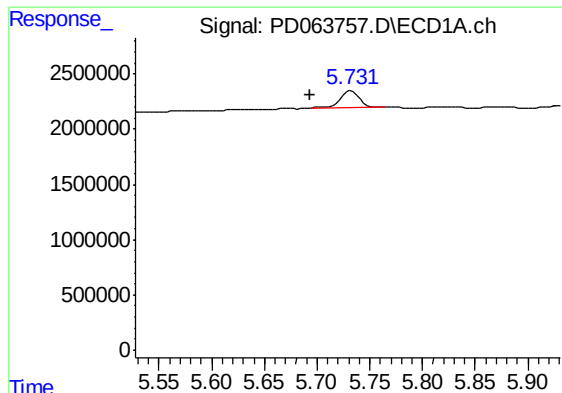
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.137 min
Response: 0
Conc: N.D.



#21 Endrin ketone

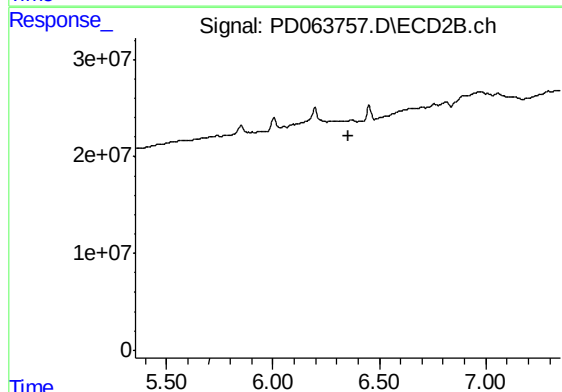
R.T.: 7.633 min
Delta R.T.: -0.064 min
Response: 73297620
Conc: 4.76 ng/ml



#22 Toxaphene-1

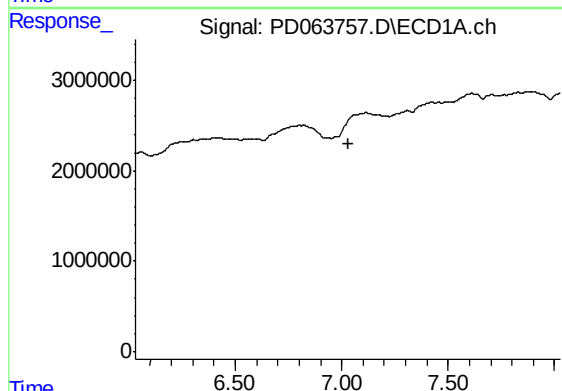
R.T.: 5.732 min
Delta R.T.: 0.038 min
Response: 1897489
Conc: 167.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
B0AA7



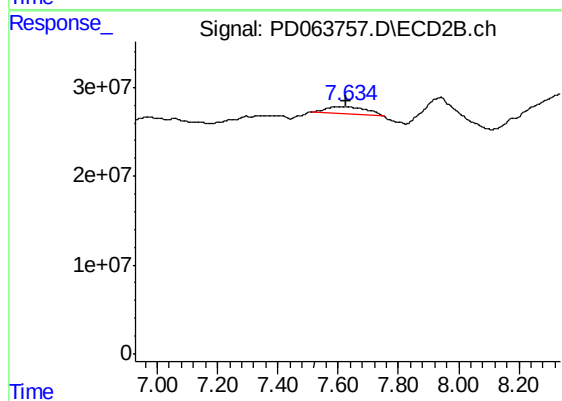
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.353 min
Response: 0
Conc: N.D.



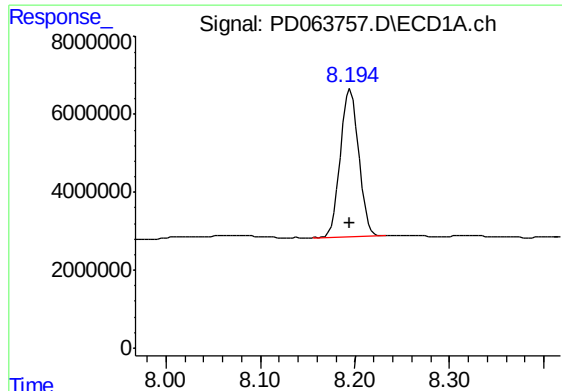
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.029 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

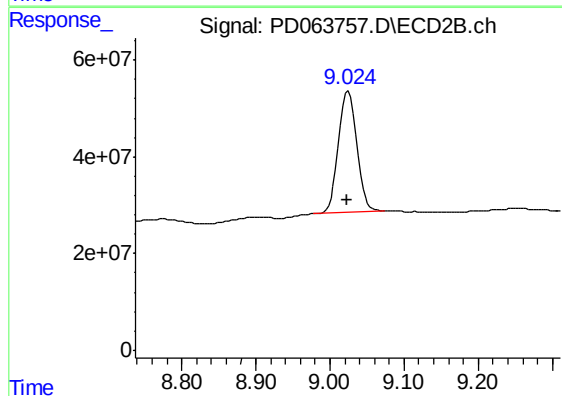
R.T.: 7.633 min
Delta R.T.: 0.008 min
Response: 73297620
Conc: 405.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.001 min
Response: 50737710
Conc: 31.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
B0AA7



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 428514019
Conc: 29.20 ng/ml