

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061121\
 Data File : PD063760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 17:57
 Operator : AR\AJ
 Sample : M2649-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 B0AA9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 00:14:33 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	3.971	22251654	225.9E6	16.211	16.050
27)	SA Decachlor...	8.194	9.025	48794177	385.5E6	30.033	26.271
Target Compounds							
3)	MA gamma-BHC...	4.167	0.000	893844	0	0.444	N.D. #
6)	B beta-BHC	4.371f	0.000	1467201	0	1.577	N.D. #
7)	B delta-BHC	0.000	5.006	0	26060835	N.D.	1.181
8)	B Heptachlo...	0.000	5.850	0	17364436	N.D.	0.873
9)	A Endosulfan I	5.432f	6.198	1889099	31497720	1.149	1.764 #
10)	B trans-Chl...	5.432f	6.005f	1889099	23779260	1.033	1.193
11)	B cis-Chlor...	5.432	6.198f	1889099	31497720	1.065	1.666 #
13)	MA Dieldrin	5.731	6.453	2044132	25887528	1.091	1.353
15)	B Endosulfa...	0.000	6.888	0	7797873	N.D.	0.515
17)	MA 4,4'-DDT	0.000	7.099	0	7800919	N.D.	0.508
19)	B Endosulfa...	0.000	7.256	0	3752870	N.D.	0.241
22)	Toxaphene-1	5.731	0.000	2044132	0	180.889	N.D. #
24)	Toxaphene-3	0.000	7.099	0	7800919	N.D.	54.336
25)	Toxaphene-4	0.000	7.099	0	7800919	N.D.	19.283

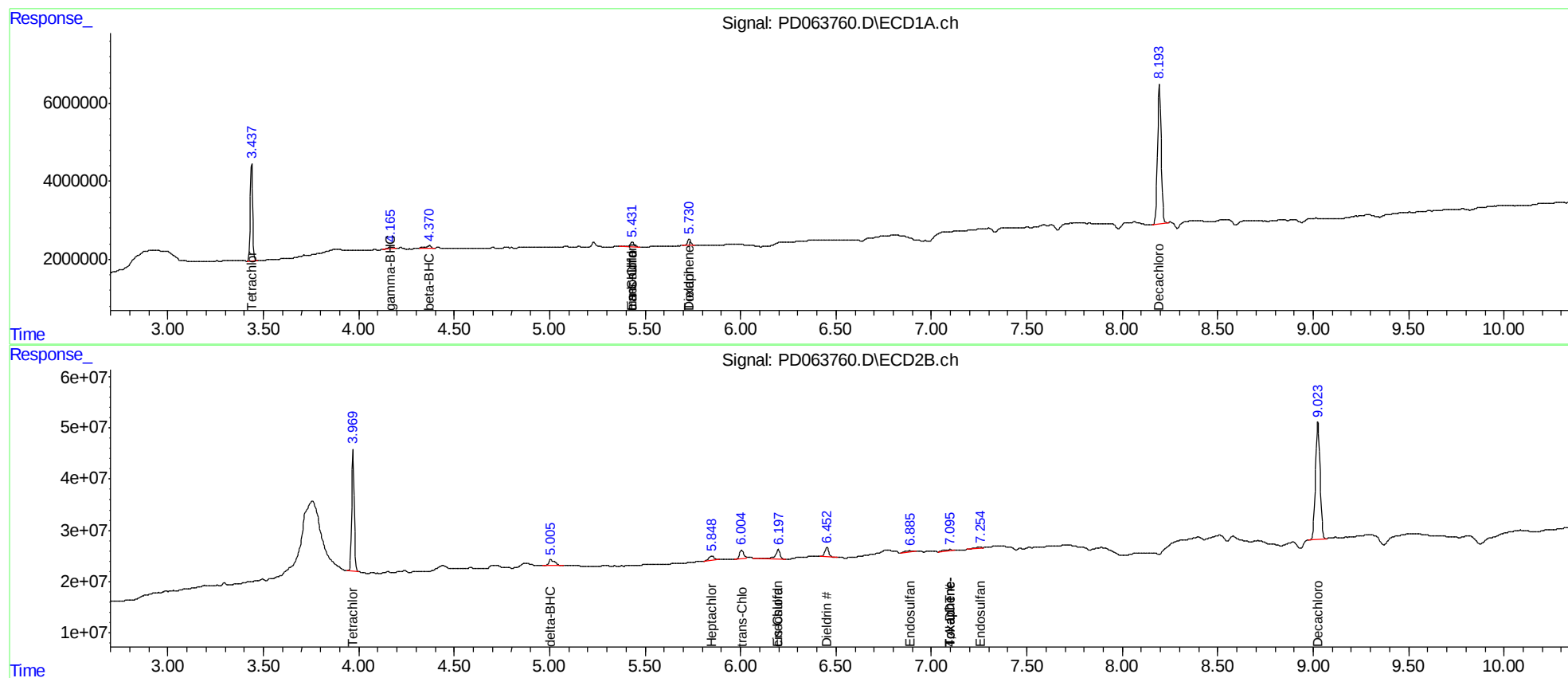
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

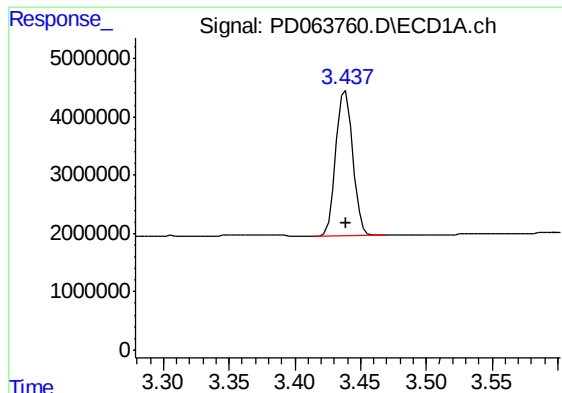
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061121\
Data File : PD063760.D
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Operator : AR\AJ
Sample : M2649-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 00:14:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
Quant Title : GC Extractables
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Volume Inj. : 1 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

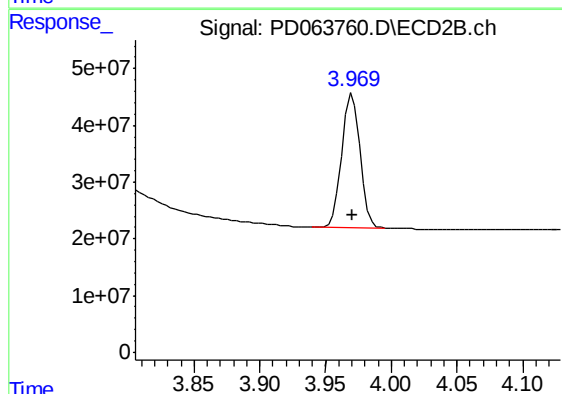




#1 Tetrachloro-m-xylene

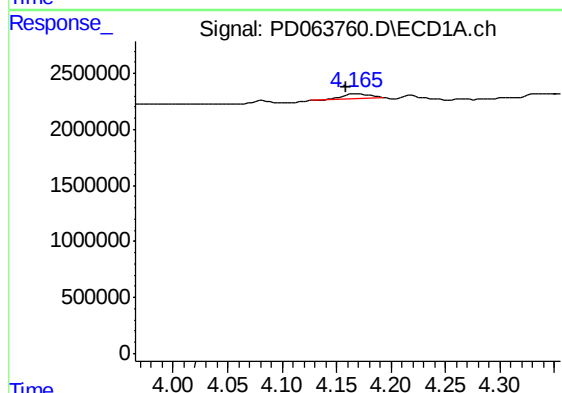
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 22251654
Conc: 16.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
B0AA9



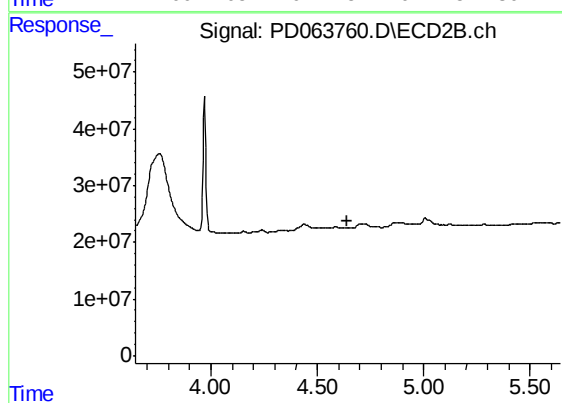
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 225938255
Conc: 16.05 ng/ml



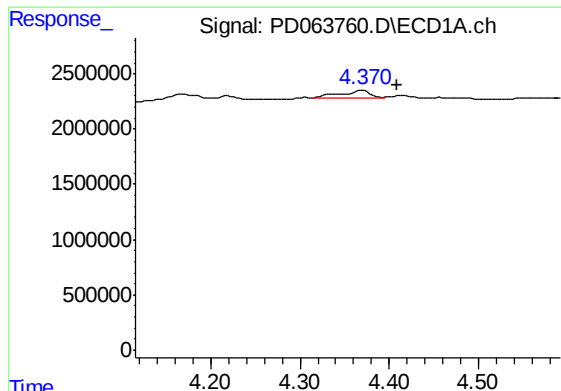
#3 gamma-BHC (Lindane)

R.T.: 4.167 min
Delta R.T.: 0.009 min
Response: 893844
Conc: 0.44 ng/ml



#3 gamma-BHC (Lindane)

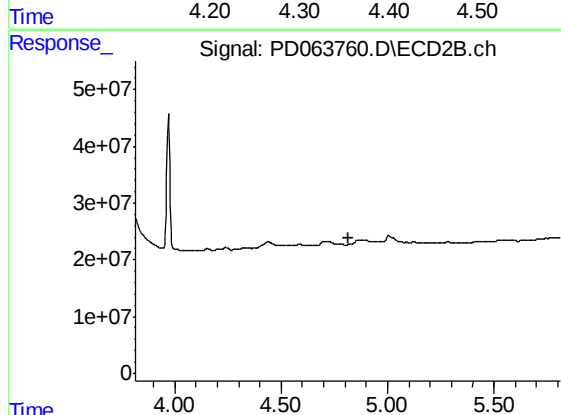
R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



#6 beta-BHC

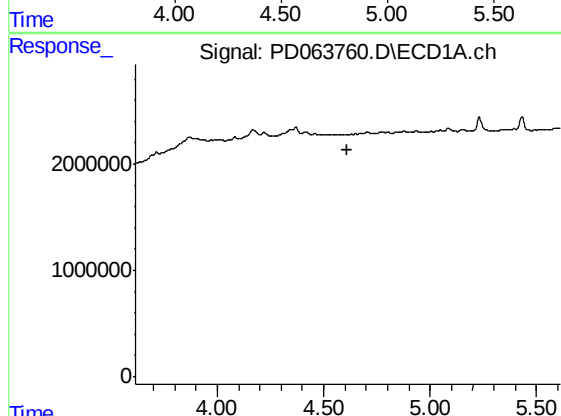
R.T.: 4.371 min
Delta R.T.: -0.038 min
Response: 1467201
Conc: 1.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
B0AA9



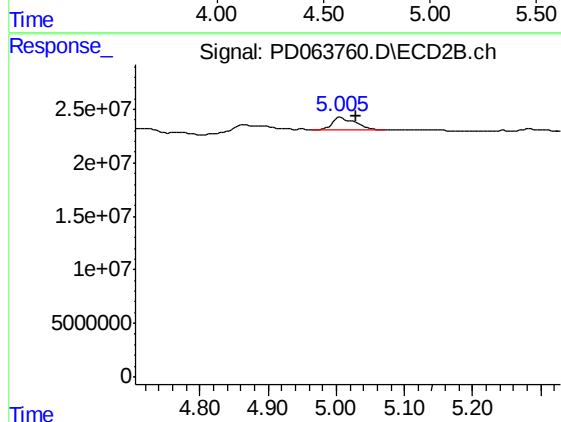
#6 beta-BHC

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



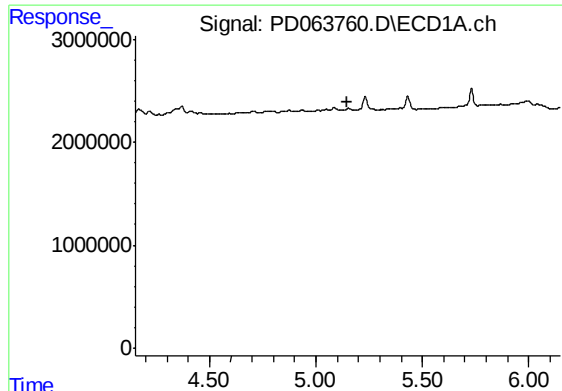
#7 delta-BHC

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



#7 delta-BHC

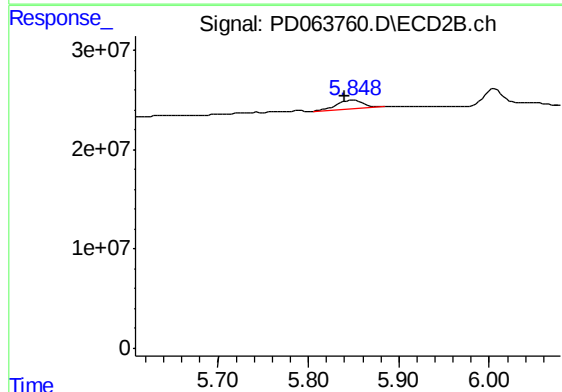
R.T.: 5.006 min
Delta R.T.: -0.024 min
Response: 26060835
Conc: 1.18 ng/ml



#8 Heptachlor epoxide

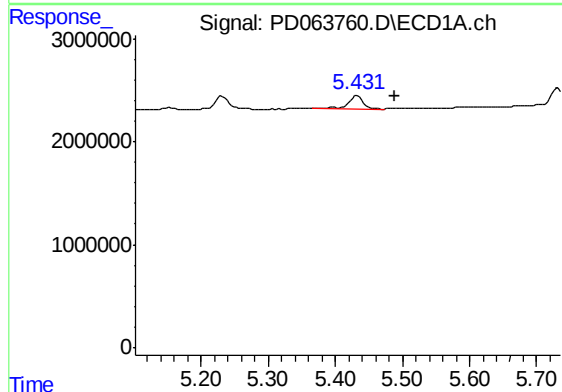
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
B0AA9



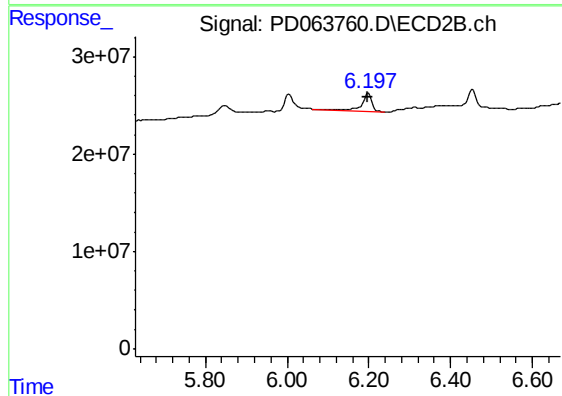
#8 Heptachlor epoxide

R.T.: 5.850 min
Delta R.T.: 0.009 min
Response: 17364436
Conc: 0.87 ng/ml



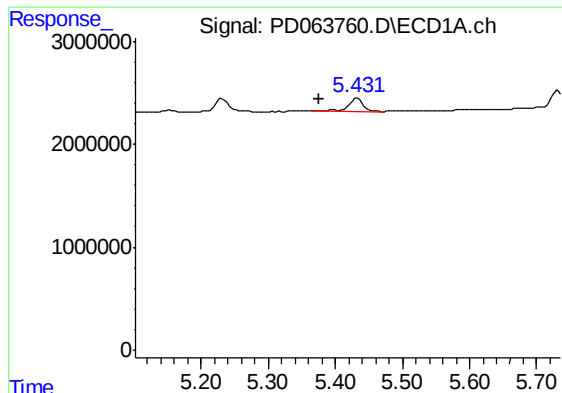
#9 Endosulfan I

R.T.: 5.432 min
Delta R.T.: -0.056 min
Response: 1889099
Conc: 1.15 ng/ml



#9 Endosulfan I

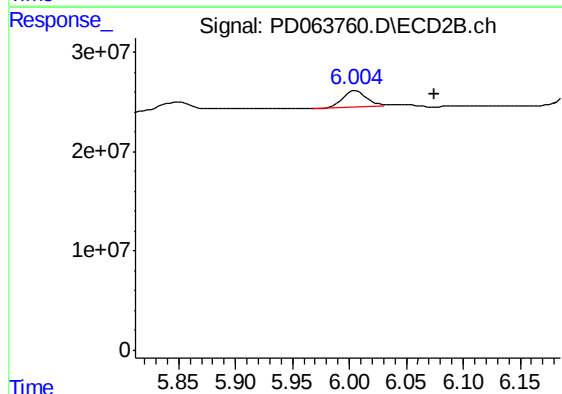
R.T.: 6.198 min
Delta R.T.: 0.002 min
Response: 31497720
Conc: 1.76 ng/ml



#10 trans-Chlordane

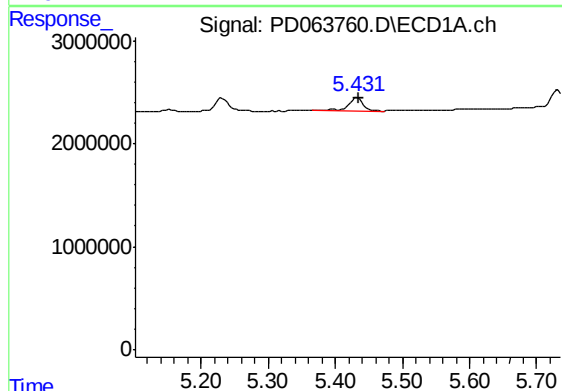
R.T.: 5.432 min
Delta R.T.: 0.056 min
Response: 1889099
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
B0AA9



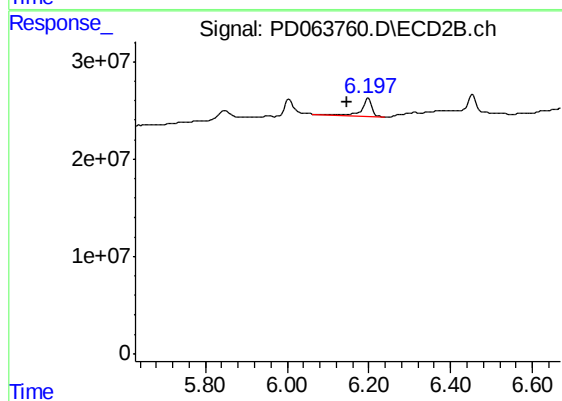
#10 trans-Chlordane

R.T.: 6.005 min
Delta R.T.: -0.069 min
Response: 23779260
Conc: 1.19 ng/ml



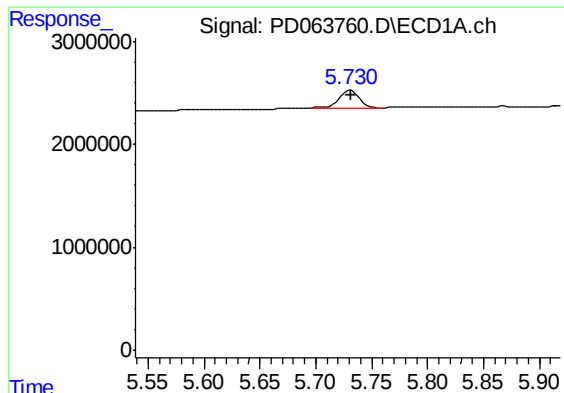
#11 cis-Chlordane

R.T.: 5.432 min
Delta R.T.: -0.003 min
Response: 1889099
Conc: 1.07 ng/ml



#11 cis-Chlordane

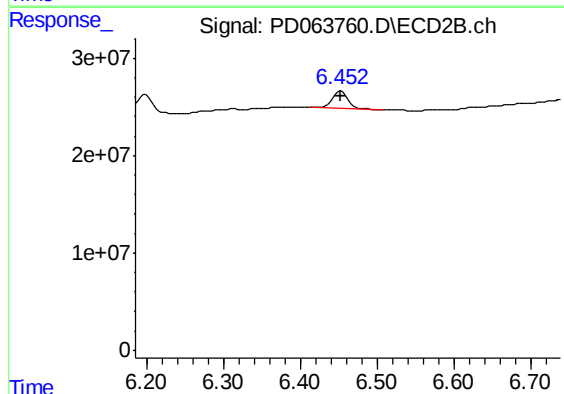
R.T.: 6.198 min
Delta R.T.: 0.052 min
Response: 31497720
Conc: 1.67 ng/ml



#13 Dieldrin

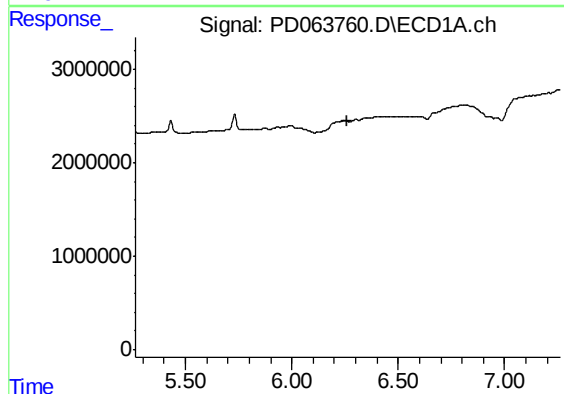
R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 2044132
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
B0AA9



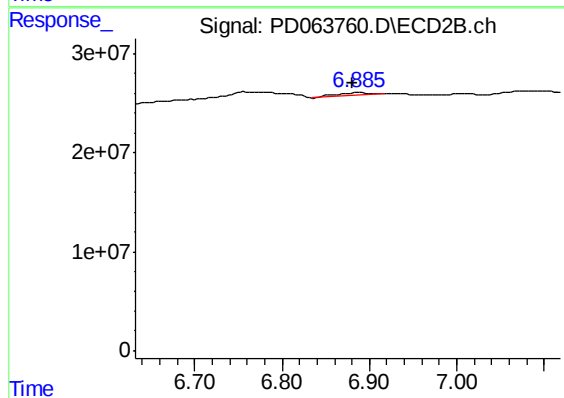
#13 Dieldrin

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 25887528
Conc: 1.35 ng/ml



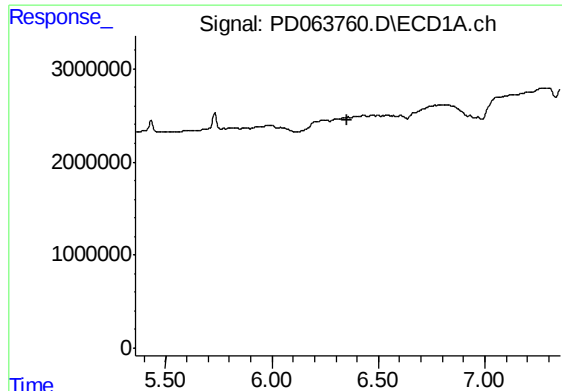
#15 Endosulfan II

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



#15 Endosulfan II

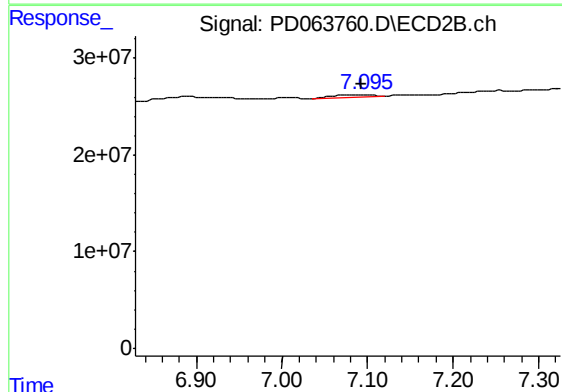
R.T.: 6.888 min
Delta R.T.: 0.008 min
Response: 7797873
Conc: 0.52 ng/ml



#17 4,4'-DDT

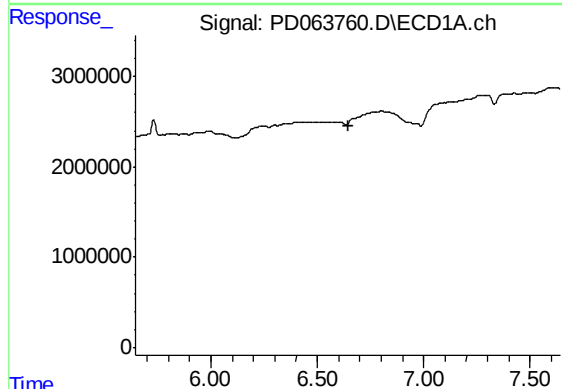
R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
B0AA9



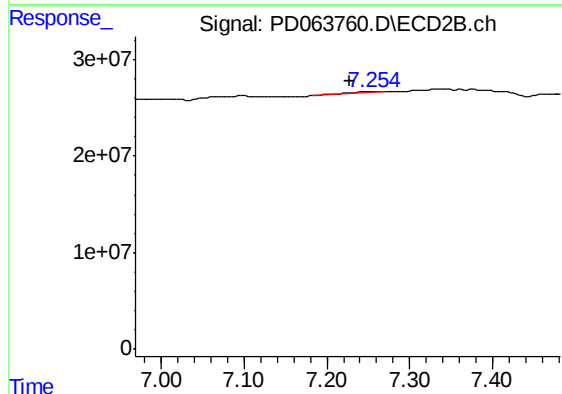
#17 4,4'-DDT

R.T.: 7.099 min
Delta R.T.: 0.006 min
Response: 7800919
Conc: 0.51 ng/ml



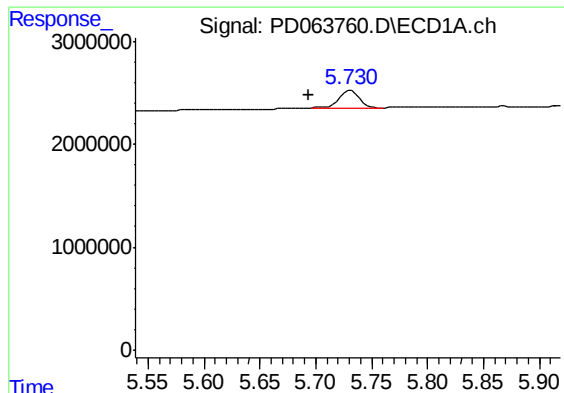
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

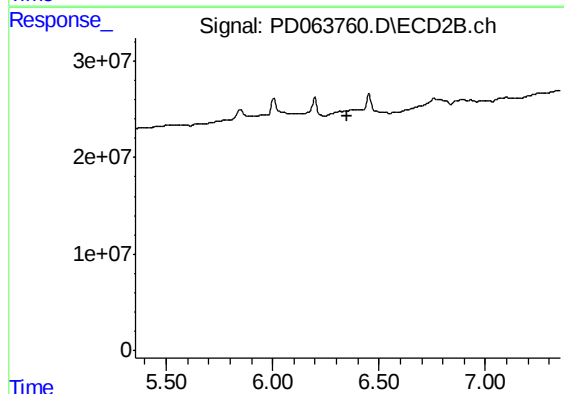
R.T.: 7.256 min
Delta R.T.: 0.029 min
Response: 3752870
Conc: 0.24 ng/ml



#22 Toxaphene-1

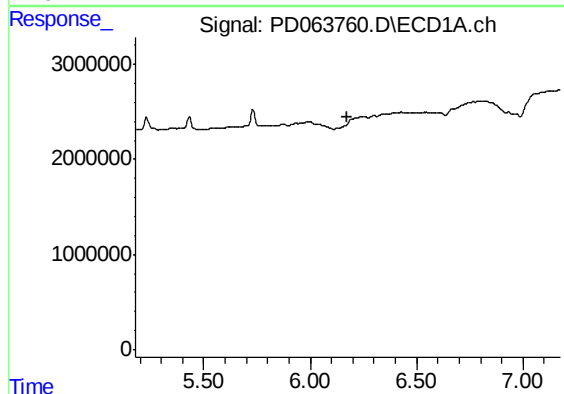
R.T.: 5.731 min
Delta R.T.: 0.037 min
Response: 2044132
Conc: 180.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
B0AA9



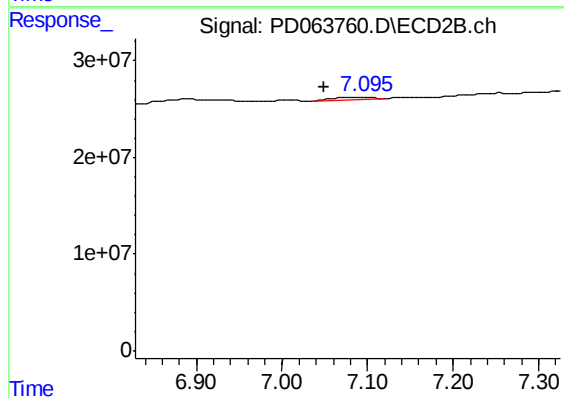
#22 Toxaphene-1

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



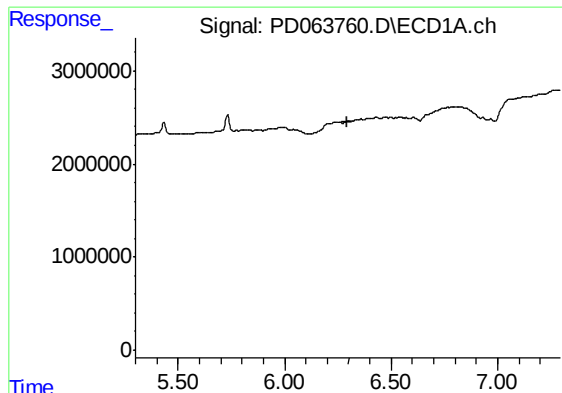
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

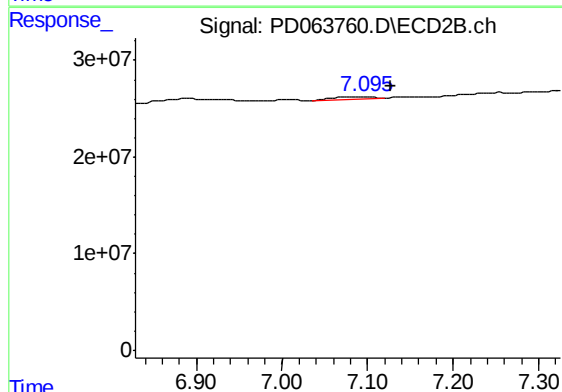
R.T.: 7.099 min
Delta R.T.: 0.049 min
Response: 7800919
Conc: 54.34 ng/ml



#25 Toxaphene-4

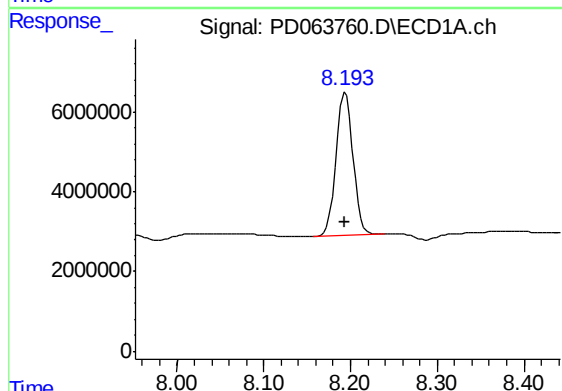
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
B0AA9



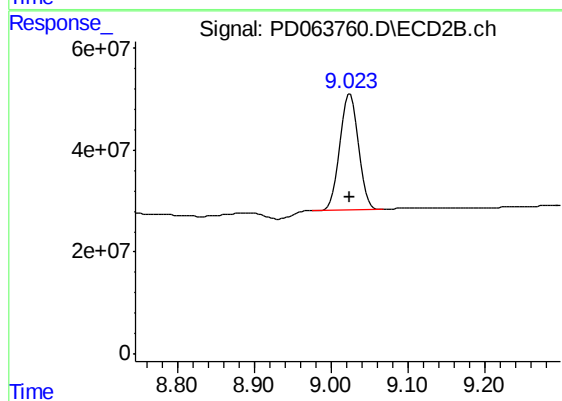
#25 Toxaphene-4

R.T.: 7.099 min
Delta R.T.: -0.028 min
Response: 7800919
Conc: 19.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 48794177
Conc: 30.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 385460726
Conc: 26.27 ng/ml