

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061119\
 Data File : PD053560.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jun 2019 12:16
 Operator : SM\AJ
 Sample : K3215-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DB8J5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:42:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 22 06:53:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.316	3.985	9617593	17232252	13.126	17.503 #
27)	SA Decachlor...	8.013	9.028	13221375	19912911	19.987	19.278
Target Compounds							
2)	A alpha-BHC	3.745	4.372	36428042	54055219	38.933	44.797
3)	MA gamma-BHC...	4.022	4.655	1525730	2107994	1.779	1.806
5)	MB Aldrin	4.557	0.000	2604945	0	2.911	N.D. #
6)	B beta-BHC	4.271	4.821	1751848	3061021	4.220	5.219
7)	B delta-BHC	4.468	5.038	1147869	1732520	1.310	1.424
8)	B Heptachlo...	0.000	5.872	0	571006	N.D.	0.487
9)	A Endosulfan I	0.000	6.214	0	285640	N.D.	0.257
10)	B trans-Chl...	0.000	6.056	0	655966	N.D.	0.513
11)	B cis-Chlor...	0.000	6.214f	0	285640	N.D.	0.226
12)	B 4,4'-DDE	0.000	6.297	0	2472703	N.D.	2.006
13)	MA Dieldrin	5.518f	6.486	1147417	153306	1.393	0.122 #
14)	MA Endrin	0.000	6.695	0	251057	N.D.	0.280
15)	B Endosulfa...	0.000	6.935f	0	208999	N.D.	0.199
22)	Toxaphene-1	5.518	6.297	1147417	2472703	236.014	430.753 #
23)	Toxaphene-2	0.000	6.695	0	251057	N.D.	35.184

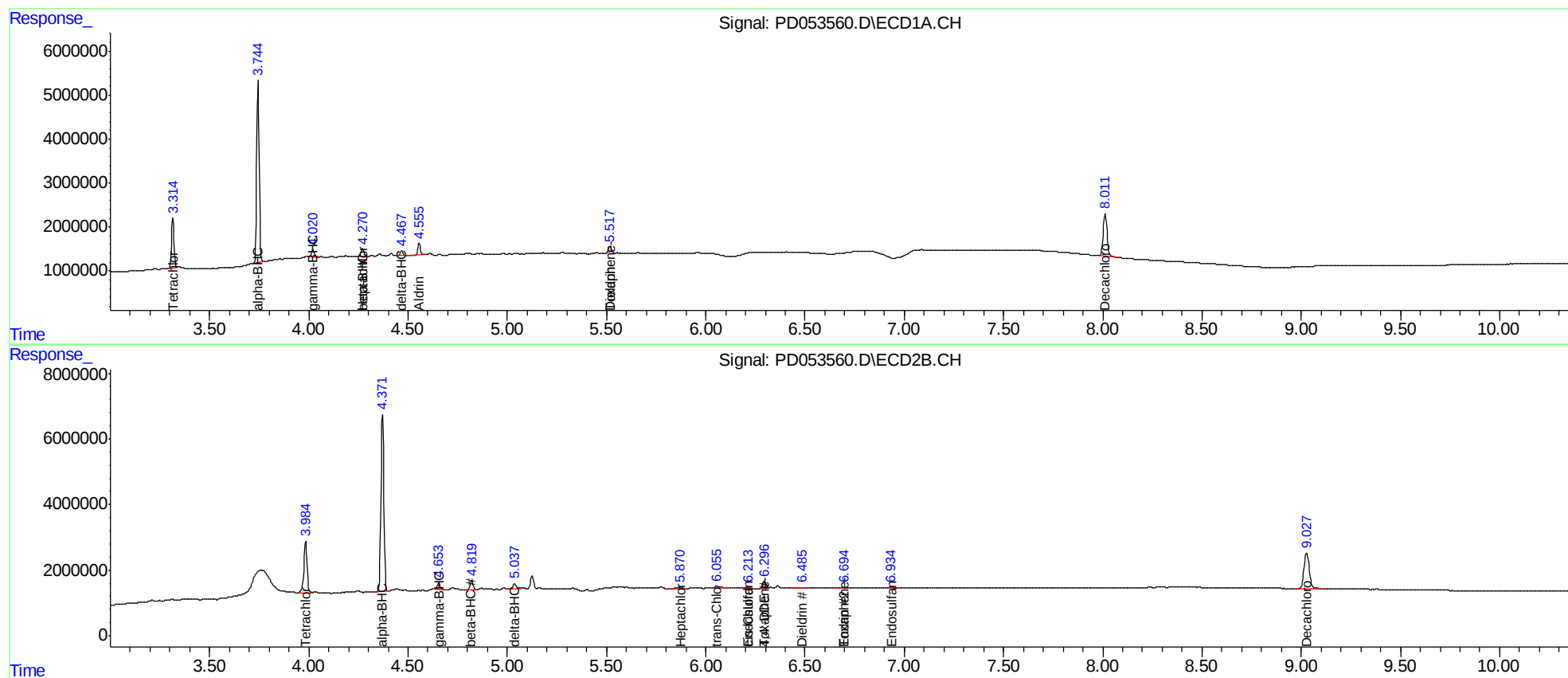
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

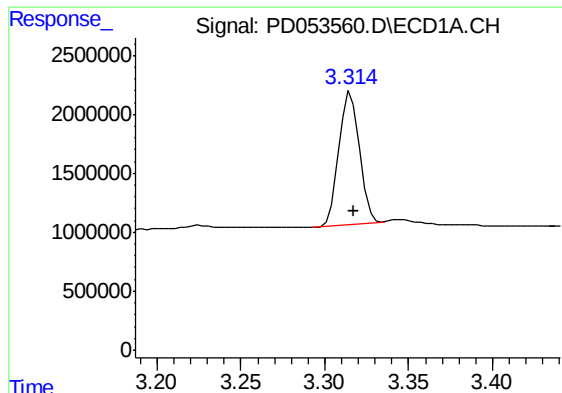
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061119\
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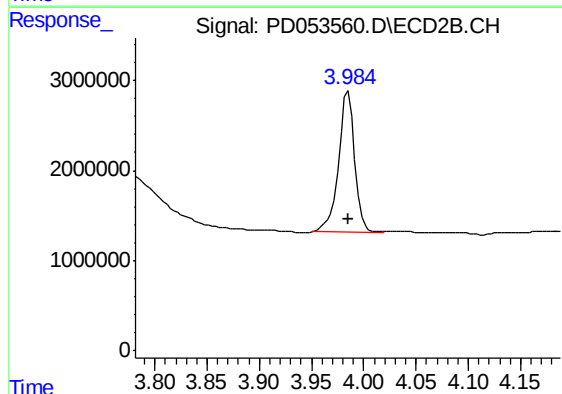




#1 Tetrachloro-m-xylene

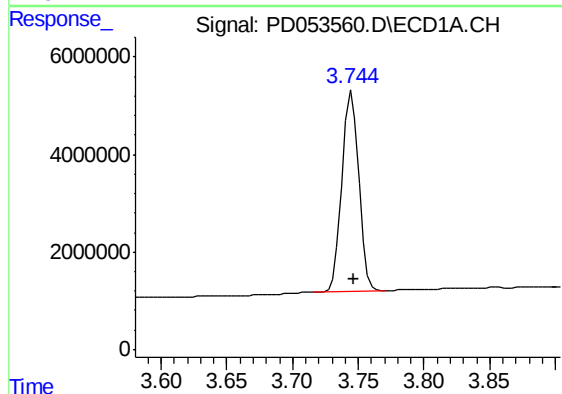
R.T.: 3.316 min
Delta R.T.: -0.001 min
Response: 9617593
Conc: 13.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J5



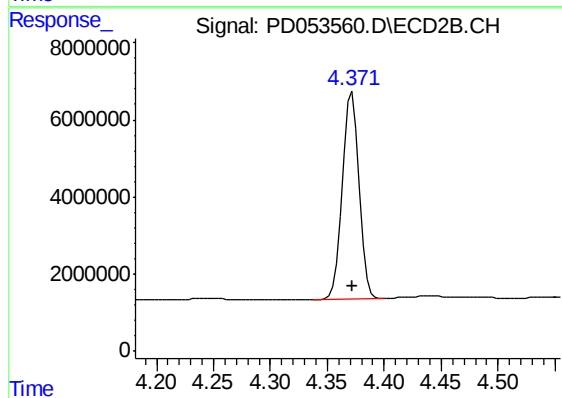
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 17232252
Conc: 17.50 ng/ml



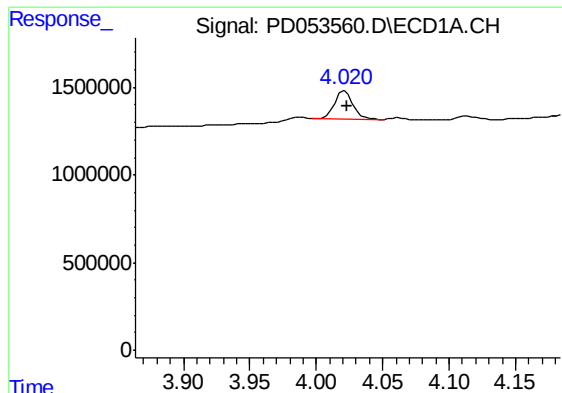
#2 alpha-BHC

R.T.: 3.745 min
Delta R.T.: -0.001 min
Response: 36428042
Conc: 38.93 ng/ml



#2 alpha-BHC

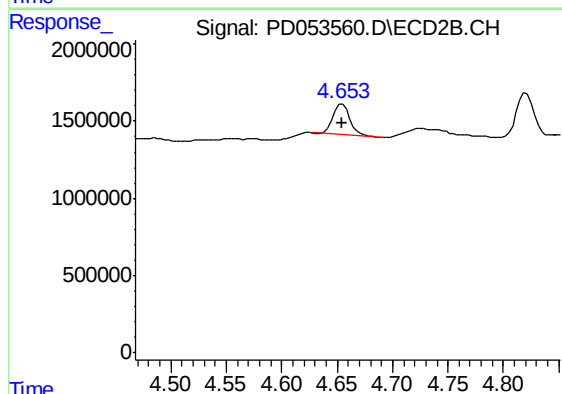
R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 54055219
Conc: 44.80 ng/ml



#3 gamma-BHC (Lindane)

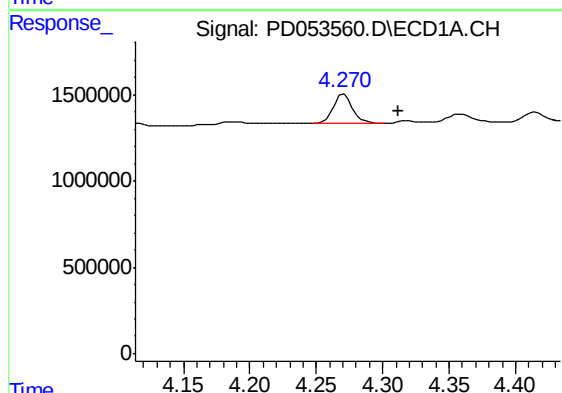
R.T.: 4.022 min
Delta R.T.: -0.001 min
Response: 1525730
Conc: 1.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J5



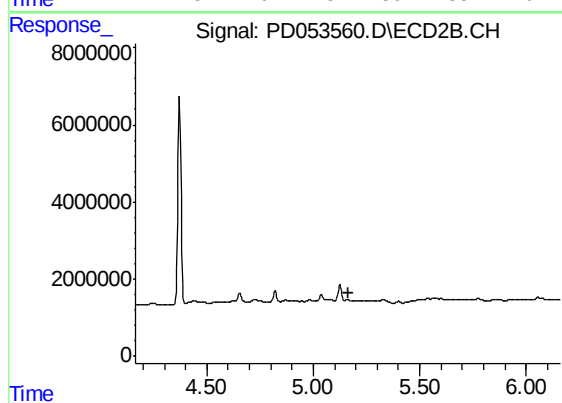
#3 gamma-BHC (Lindane)

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 2107994
Conc: 1.81 ng/ml



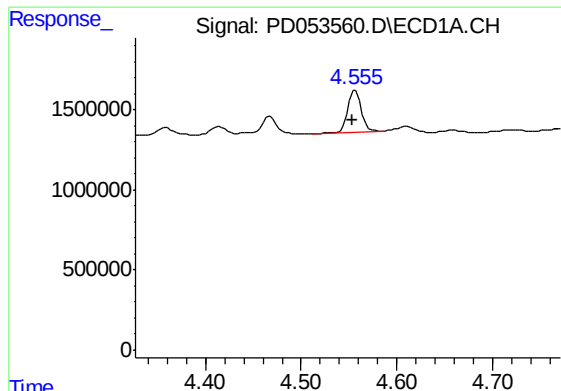
#4 Heptachlor

R.T.: 4.271 min
Delta R.T.: -0.041 min
Response: 1751848
Conc: 2.41 ng/ml



#4 Heptachlor

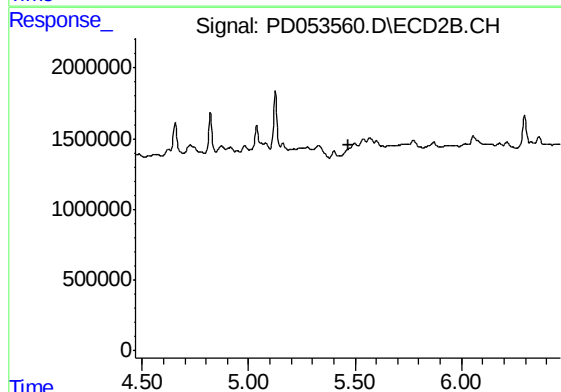
R.T.: 5.161 min
Delta R.T.: -0.003 min
Response: -3490828
Conc: N.D.



#5 Aldrin

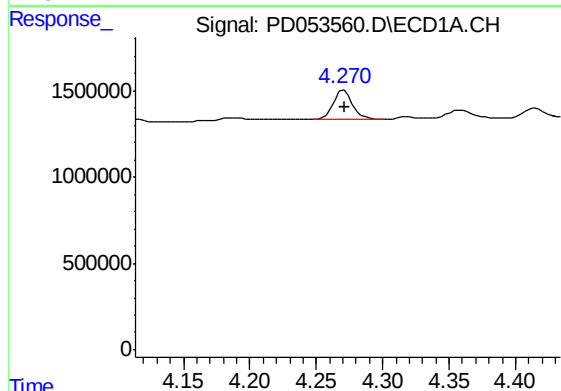
R.T.: 4.557 min
Delta R.T.: 0.003 min
Response: 2604945
Conc: 2.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J5



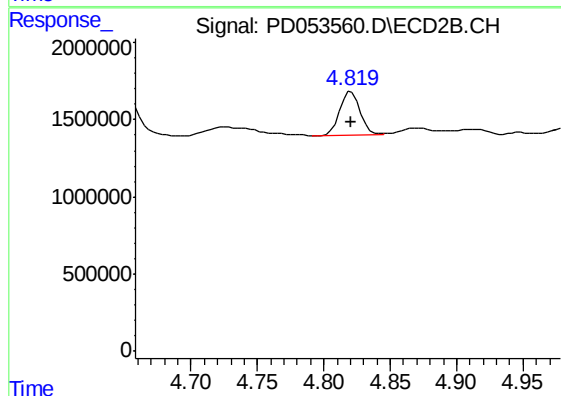
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.467 min
Response: 0
Conc: N.D.



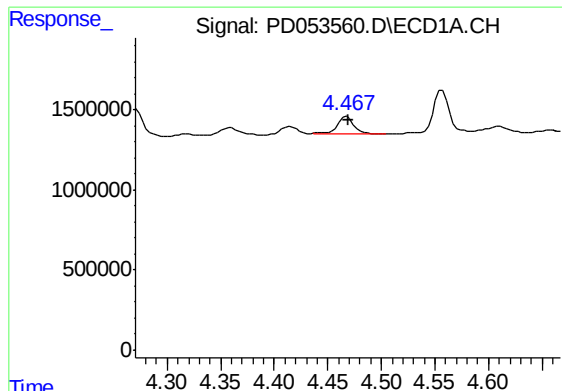
#6 beta-BHC

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 1751848
Conc: 4.22 ng/ml



#6 beta-BHC

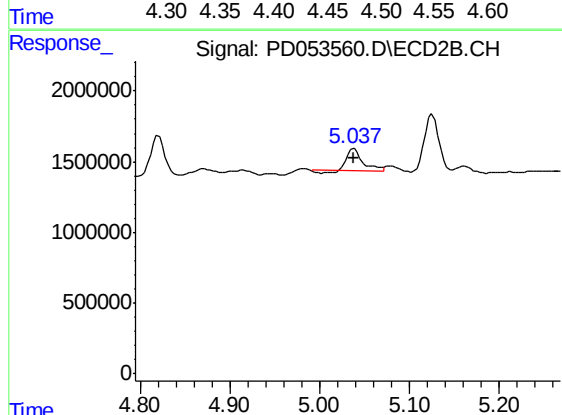
R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 3061021
Conc: 5.22 ng/ml



#7 delta-BHC

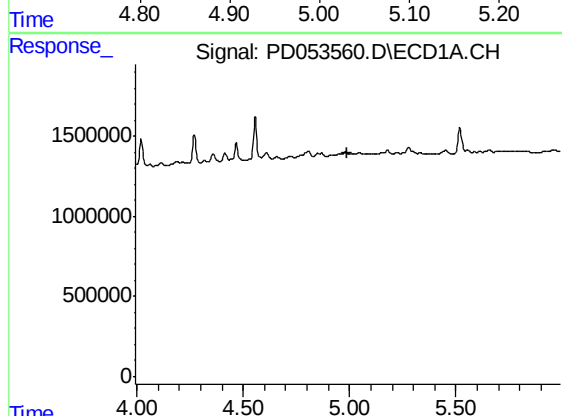
R.T.: 4.468 min
Delta R.T.: -0.002 min
Response: 1147869
Conc: 1.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J5



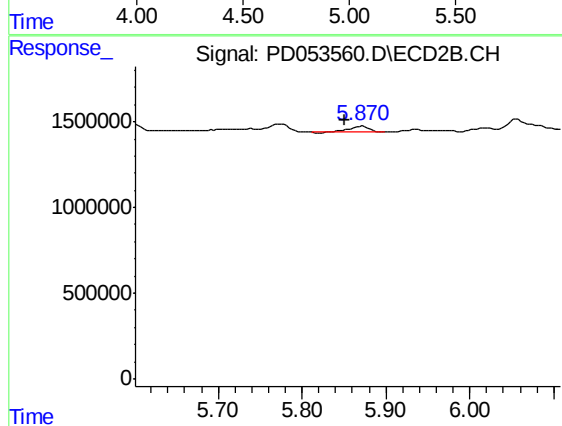
#7 delta-BHC

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 1732520
Conc: 1.42 ng/ml



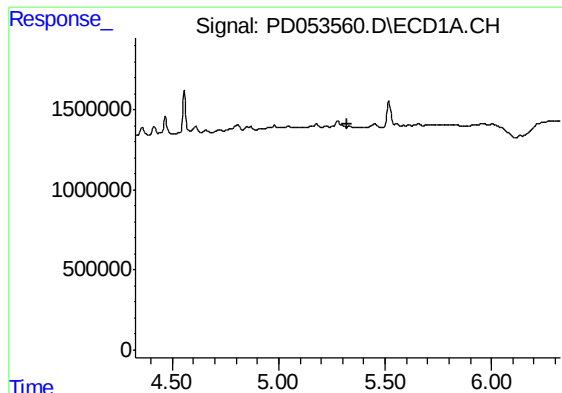
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

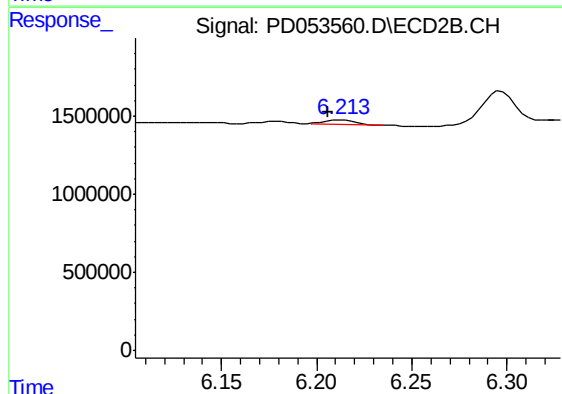
R.T.: 5.872 min
Delta R.T.: 0.021 min
Response: 571006
Conc: 0.49 ng/ml



#9 Endosulfan I

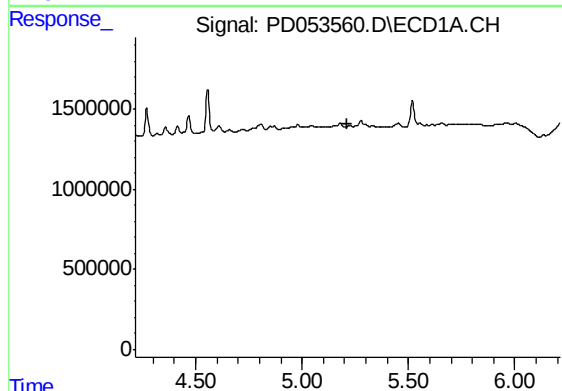
R.T.: 0.000 min
Exp R.T.: 5.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J5



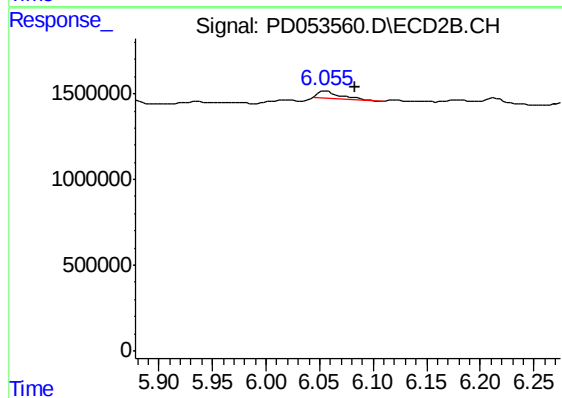
#9 Endosulfan I

R.T.: 6.214 min
Delta R.T.: 0.008 min
Response: 285640
Conc: 0.26 ng/ml



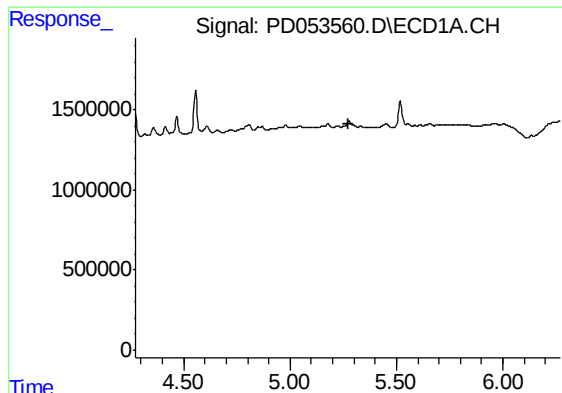
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.215 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

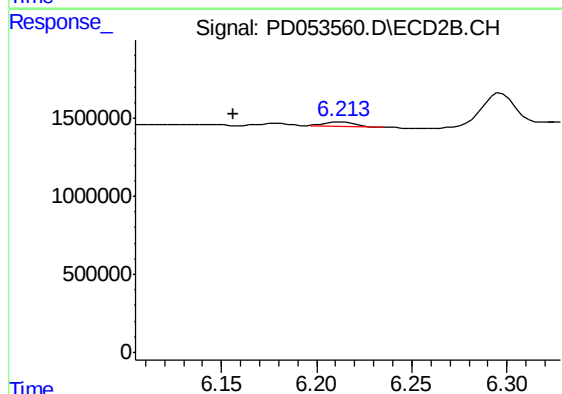
R.T.: 6.056 min
Delta R.T.: -0.027 min
Response: 655966
Conc: 0.51 ng/ml



#11 cis-Chlordane

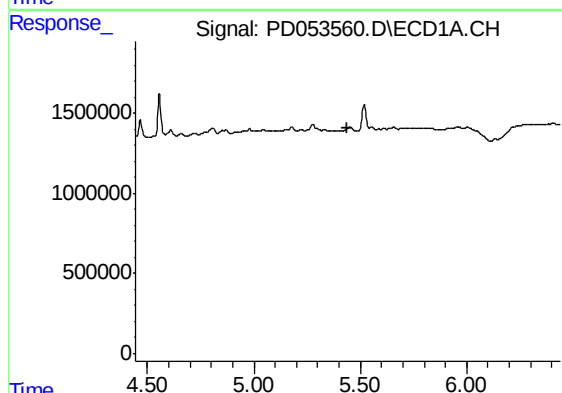
R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J5



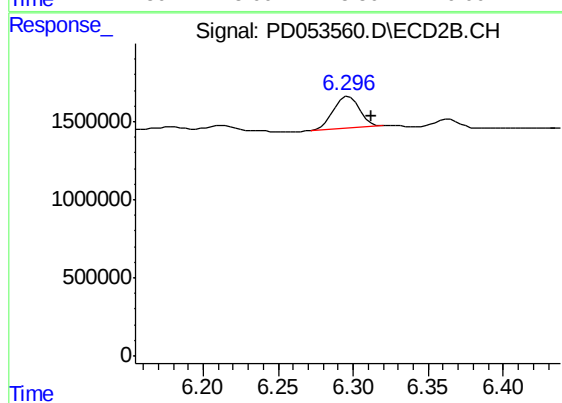
#11 cis-Chlordane

R.T.: 6.214 min
Delta R.T.: 0.058 min
Response: 285640
Conc: 0.23 ng/ml



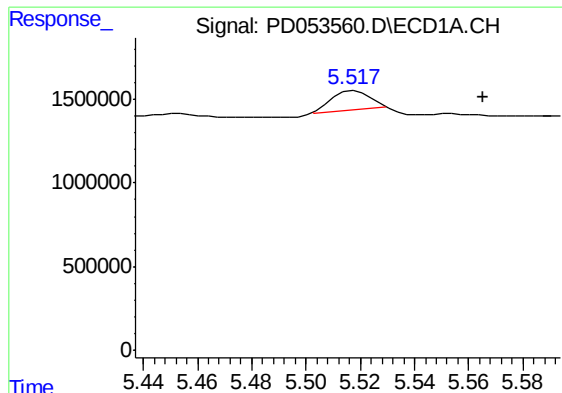
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

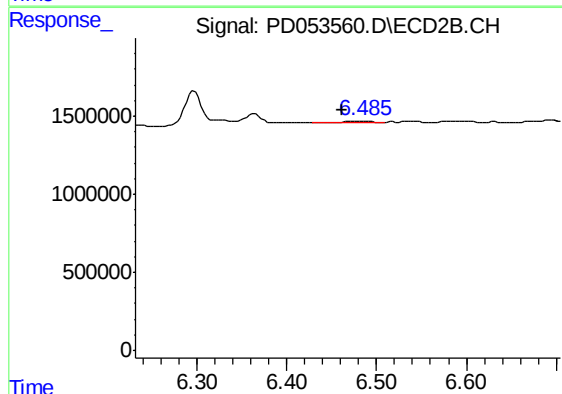
R.T.: 6.297 min
Delta R.T.: -0.015 min
Response: 2472703
Conc: 2.01 ng/ml



#13 Dielddrin

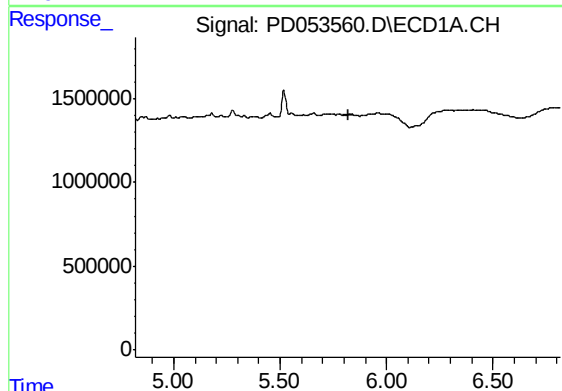
R.T.: 5.518 min
Delta R.T.: -0.047 min
Response: 1147417
Conc: 1.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J5



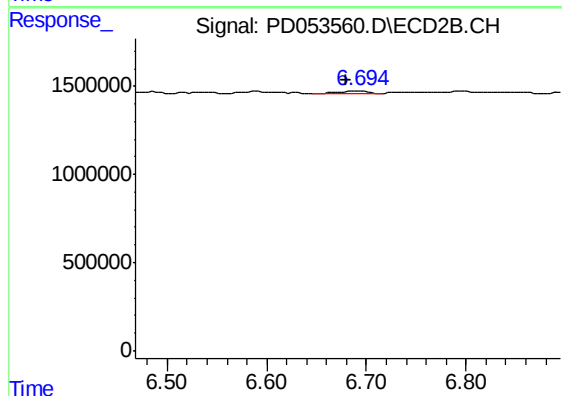
#13 Dielddrin

R.T.: 6.486 min
Delta R.T.: 0.024 min
Response: 153306
Conc: 0.12 ng/ml



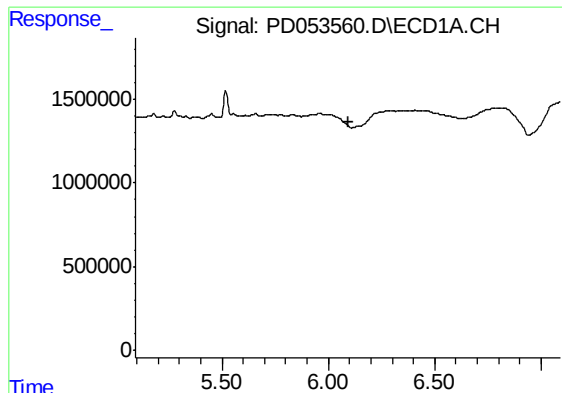
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.819 min
Response: 0
Conc: N.D.



#14 Endrin

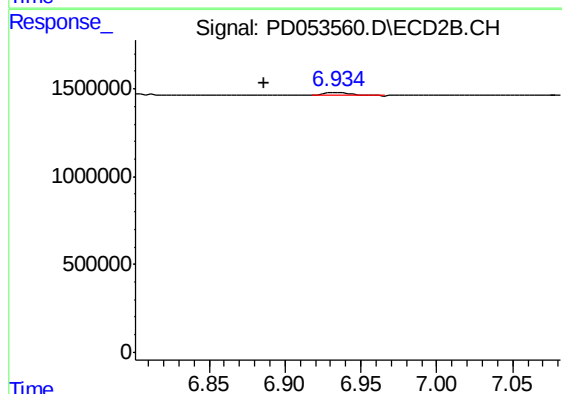
R.T.: 6.695 min
Delta R.T.: 0.016 min
Response: 251057
Conc: 0.28 ng/ml



#15 Endosulfan II

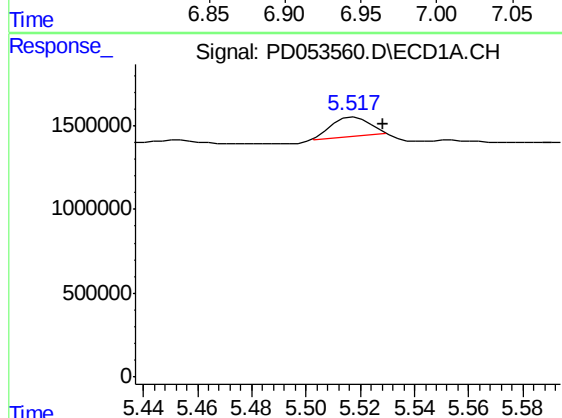
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J5



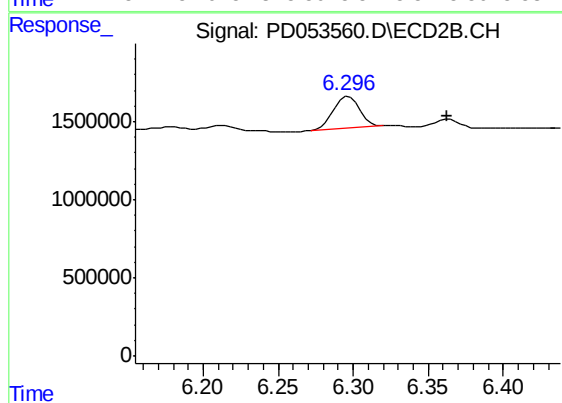
#15 Endosulfan II

R.T.: 6.935 min
Delta R.T.: 0.049 min
Response: 208999
Conc: 0.20 ng/ml



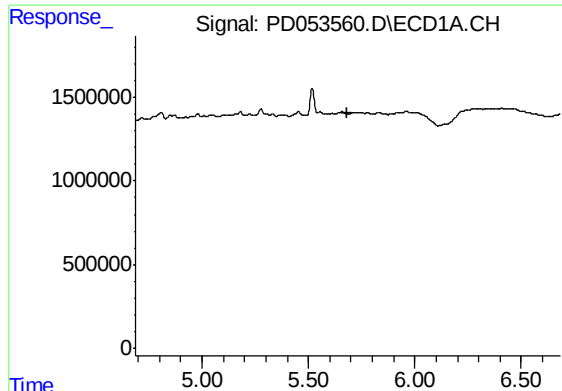
#22 Toxaphene-1

R.T.: 5.518 min
Delta R.T.: -0.010 min
Response: 1147417
Conc: 236.01 ng/ml



#22 Toxaphene-1

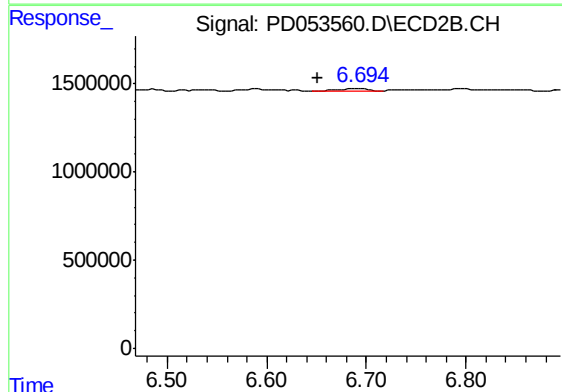
R.T.: 6.297 min
Delta R.T.: -0.066 min
Response: 2472703
Conc: 430.75 ng/ml



#23 Toxaphene-2

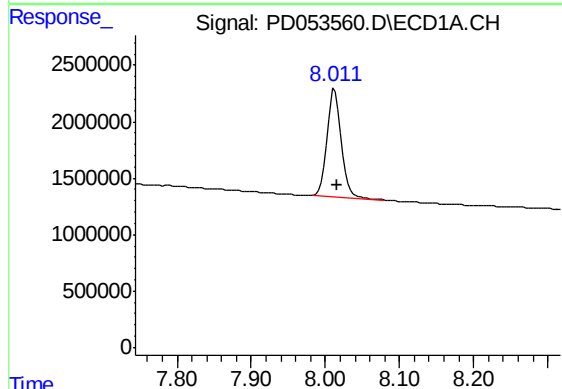
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J5



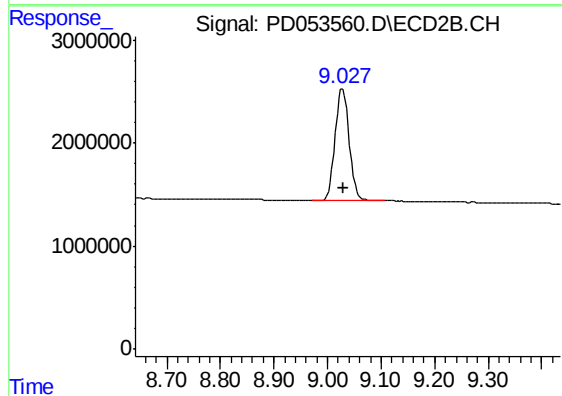
#23 Toxaphene-2

R.T.: 6.695 min
Delta R.T.: 0.044 min
Response: 251057
Conc: 35.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.013 min
Delta R.T.: -0.002 min
Response: 13221375
Conc: 19.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.001 min
Response: 19912911
Conc: 19.28 ng/ml