

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061119\
 Data File : PD053565.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jun 2019 13:25
 Operator : SM\AJ
 Sample : K3215-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DB8J4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:44:09 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	7247530	12413148	9.892	12.608 #
27)	SA Decachlor...	8.013	9.029	10401313	15652556	15.724	15.153
Target Compounds							
2)	A alpha-BHC	3.745	4.371	39343845	56999837	42.050	47.237
3)	MA gamma-BHC...	4.022	4.655	19118233	28486295	22.292	24.405
4)	MA Heptachlor	4.303	5.212f	6434062	234740	8.853	0.202 #
5)	MB Aldrin	4.557	5.496f	8915101	158319	9.963	0.126 #
6)	B beta-BHC	4.271	4.820	9416048	15284438	22.682	26.058
7)	B delta-BHC	4.468	5.036	38959796	75215926	44.470	61.820 #
8)	B Heptachlo...	0.000	5.872	0	468388	N.D.	0.399
9)	A Endosulfan I	0.000	6.181	0	162334	N.D.	0.146
10)	B trans-Chl...	0.000	6.056	0	391497	N.D.	0.306
11)	B cis-Chlor...	0.000	6.181	0	162334	N.D.	0.129
12)	B 4,4'-DDE	0.000	6.296	0	1094415	N.D.	0.888
21)	B Endrin ke...	0.000	7.692	0	497246	N.D.	0.467
22)	Toxaphene-1	0.000	6.296	0	1094415	N.D.	190.651
23)	Toxaphene-2	5.659	0.000	43609655	0	9257.893	N.D. #
26)	Toxaphene-5	0.000	7.692	0	497246	N.D.	39.421

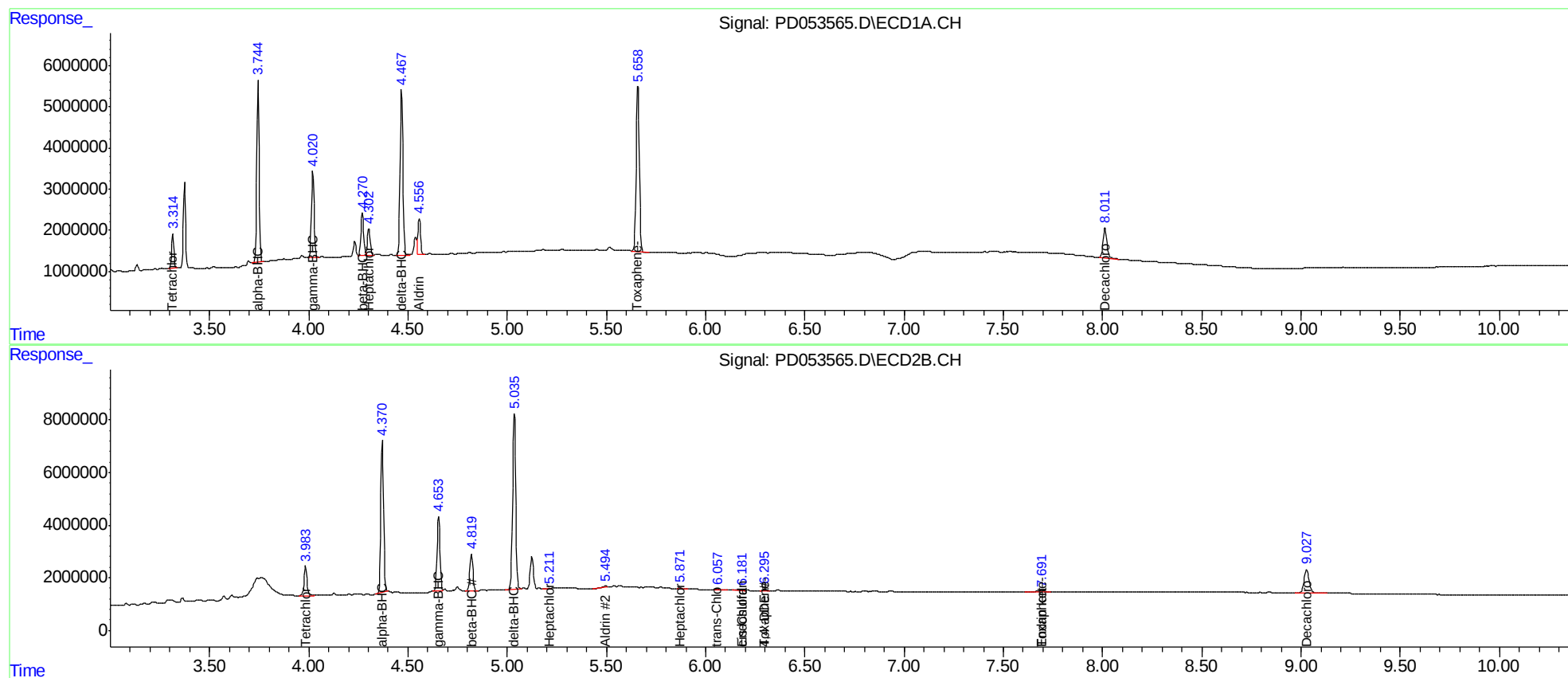
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

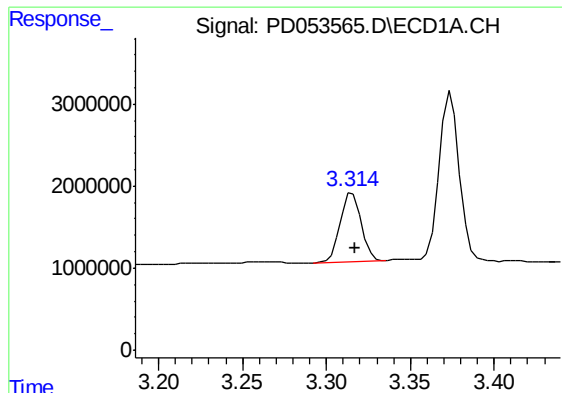
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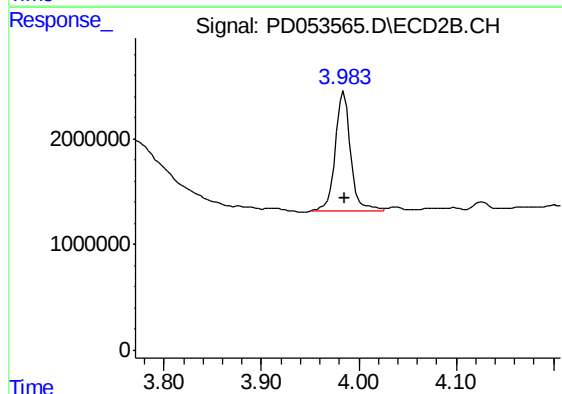




#1 Tetrachloro-m-xylene

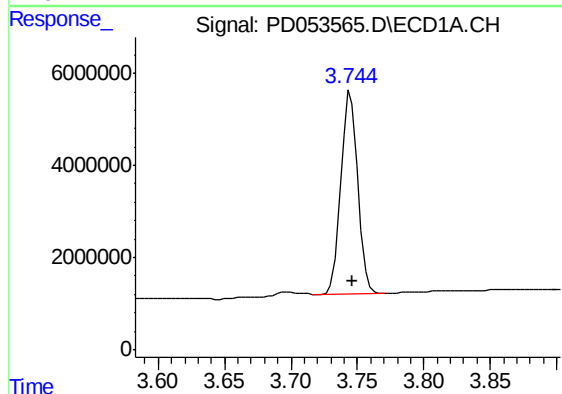
R.T.: 3.316 min
Delta R.T.: -0.001 min
Response: 7247530
Conc: 9.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J4



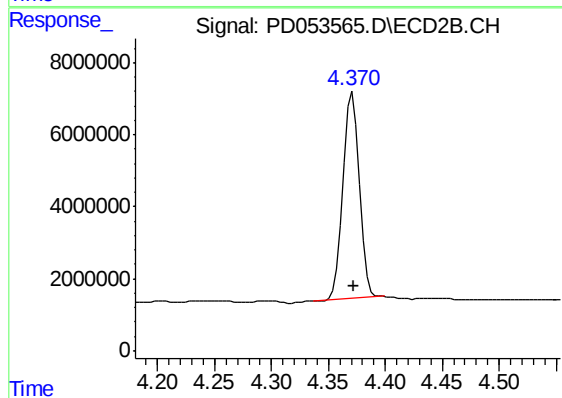
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 12413148
Conc: 12.61 ng/ml



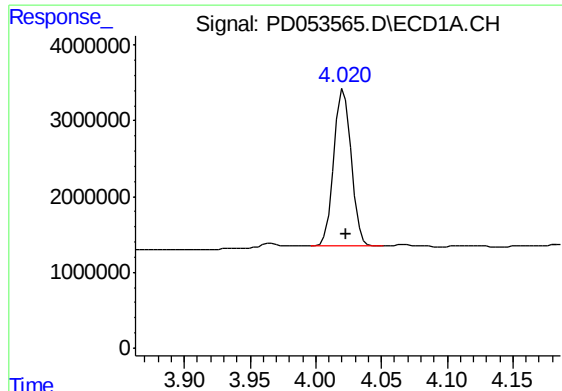
#2 alpha-BHC

R.T.: 3.745 min
Delta R.T.: -0.001 min
Response: 39343845
Conc: 42.05 ng/ml



#2 alpha-BHC

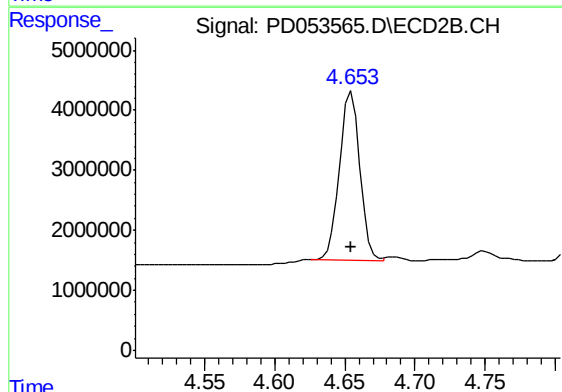
R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 56999837
Conc: 47.24 ng/ml



#3 gamma-BHC (Lindane)

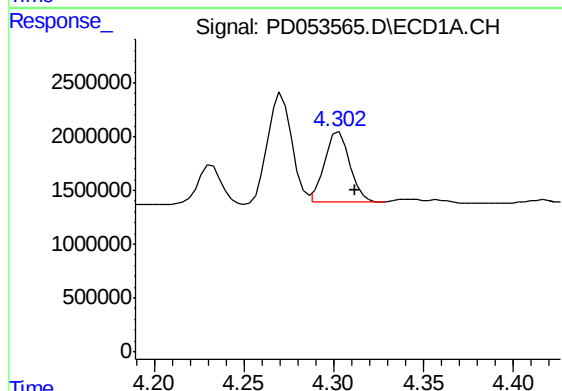
R.T.: 4.022 min
Delta R.T.: -0.001 min
Response: 19118233
Conc: 22.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J4



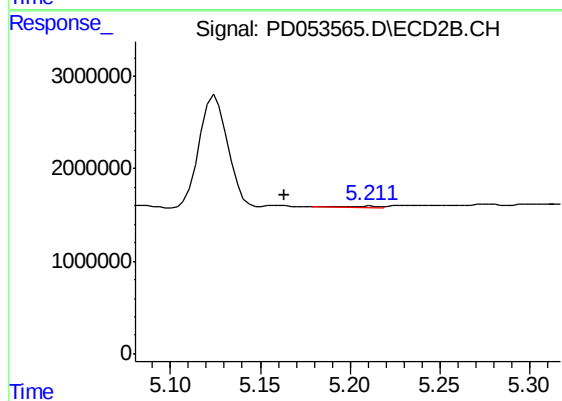
#3 gamma-BHC (Lindane)

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 28486295
Conc: 24.41 ng/ml



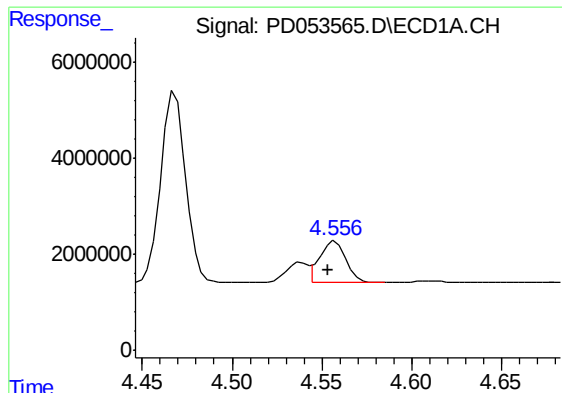
#4 Heptachlor

R.T.: 4.303 min
Delta R.T.: -0.009 min
Response: 6434062
Conc: 8.85 ng/ml



#4 Heptachlor

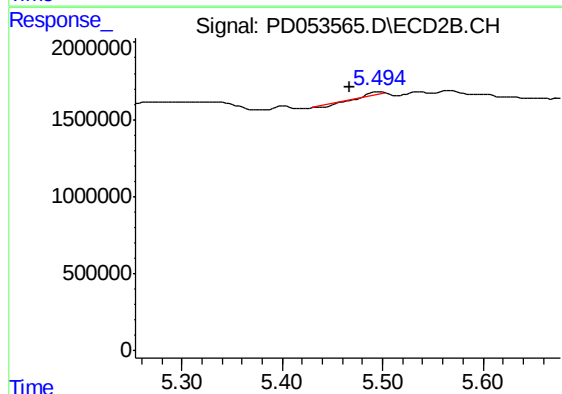
R.T.: 5.212 min
Delta R.T.: 0.048 min
Response: 234740
Conc: 0.20 ng/ml



#5 Aldrin

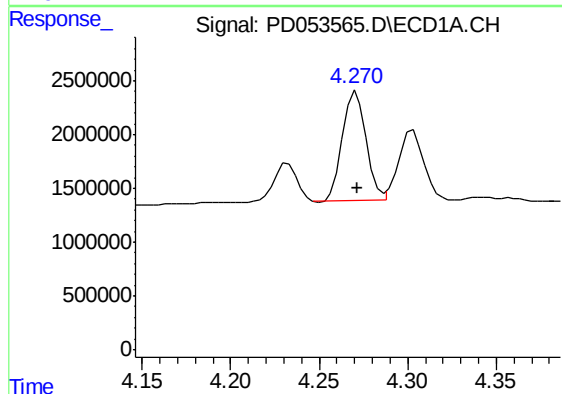
R.T.: 4.557 min
Delta R.T.: 0.004 min
Response: 8915101
Conc: 9.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J4



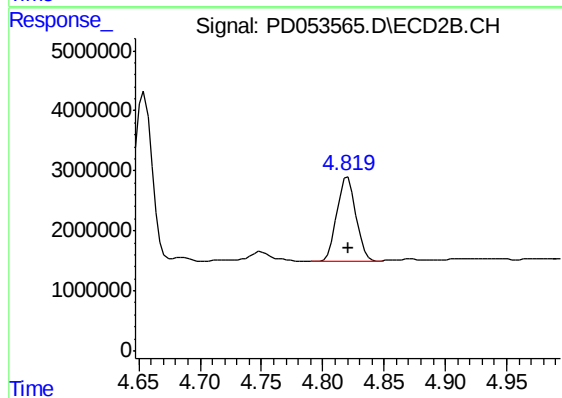
#5 Aldrin

R.T.: 5.496 min
Delta R.T.: 0.028 min
Response: 158319
Conc: 0.13 ng/ml



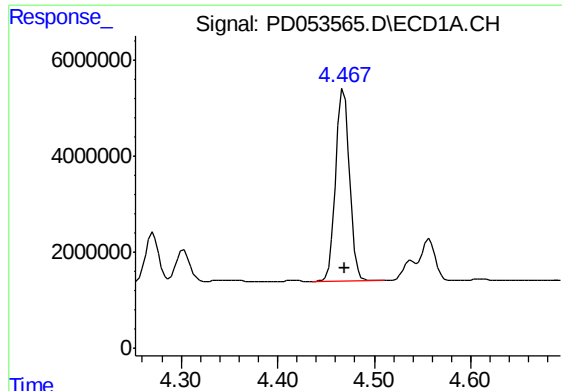
#6 beta-BHC

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 9416048
Conc: 22.68 ng/ml



#6 beta-BHC

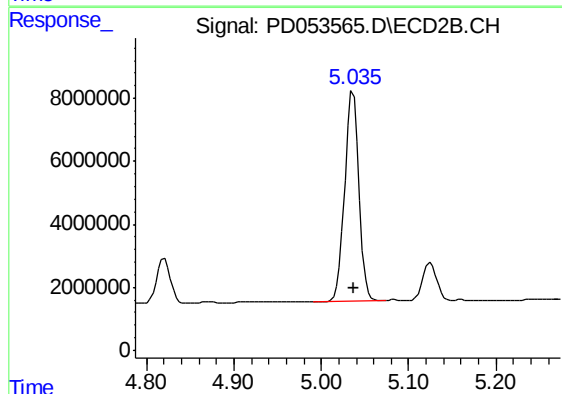
R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 15284438
Conc: 26.06 ng/ml



#7 delta-BHC

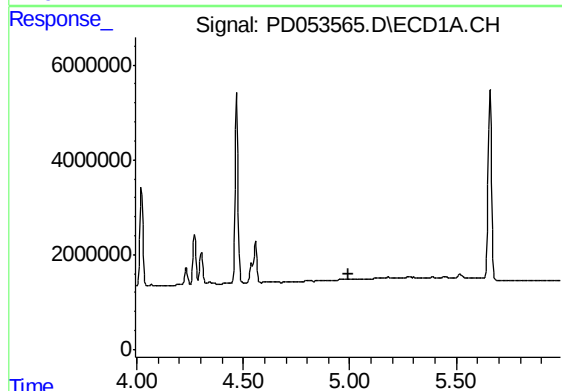
R.T.: 4.468 min
Delta R.T.: -0.001 min
Response: 38959796
Conc: 44.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J4



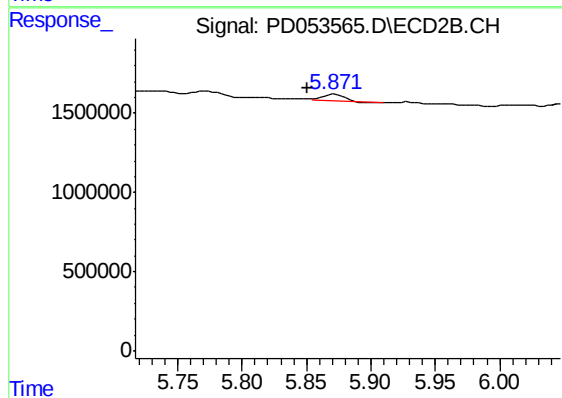
#7 delta-BHC

R.T.: 5.036 min
Delta R.T.: -0.001 min
Response: 75215926
Conc: 61.82 ng/ml



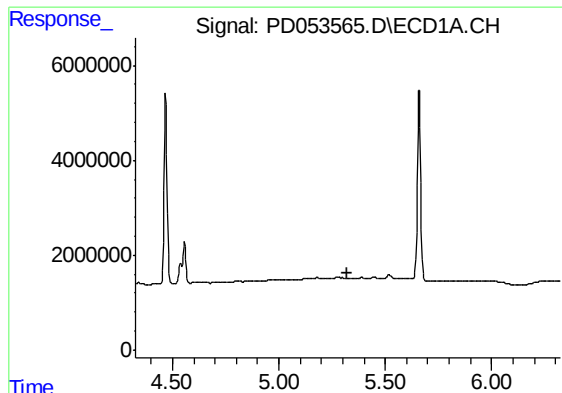
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

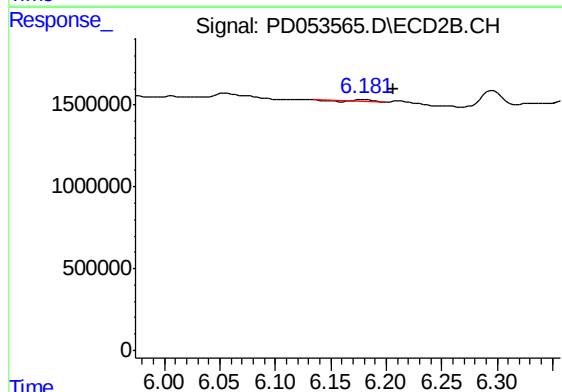
R.T.: 5.872 min
Delta R.T.: 0.022 min
Response: 468388
Conc: 0.40 ng/ml



#9 Endosulfan I

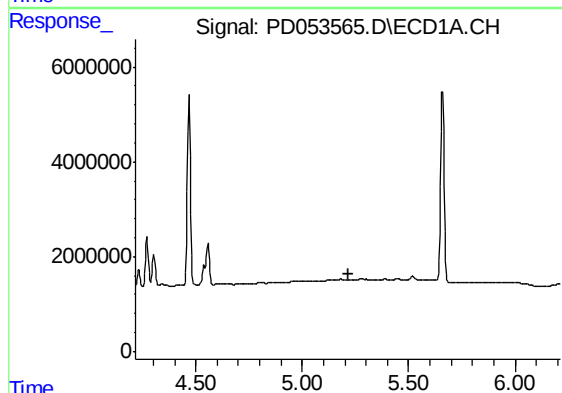
R.T.: 0.000 min
Exp R.T. : 5.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J4



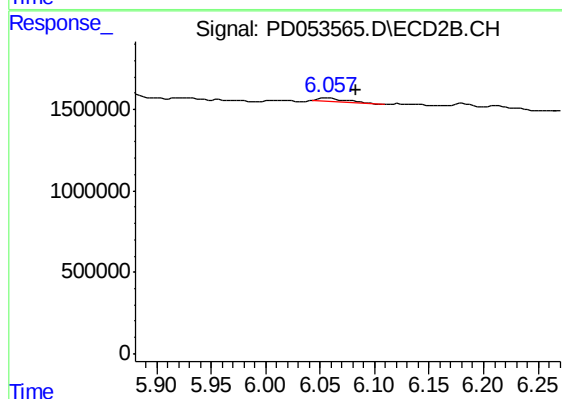
#9 Endosulfan I

R.T.: 6.181 min
Delta R.T.: -0.026 min
Response: 162334
Conc: 0.15 ng/ml



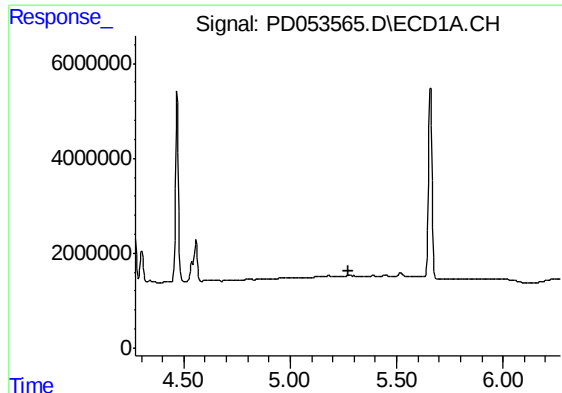
#10 trans-Chlordane

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



#10 trans-Chlordane

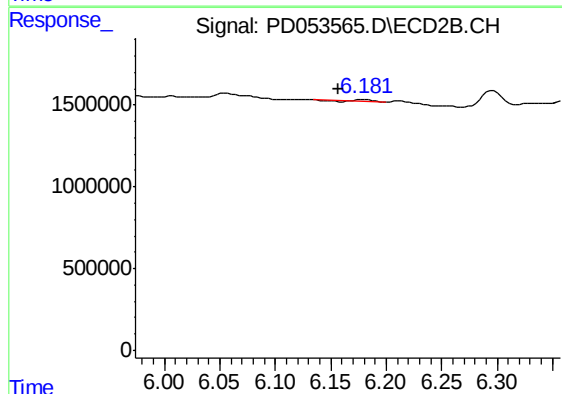
R.T.: 6.056 min
Delta R.T.: -0.027 min
Response: 391497
Conc: 0.31 ng/ml



#11 cis-Chlordane

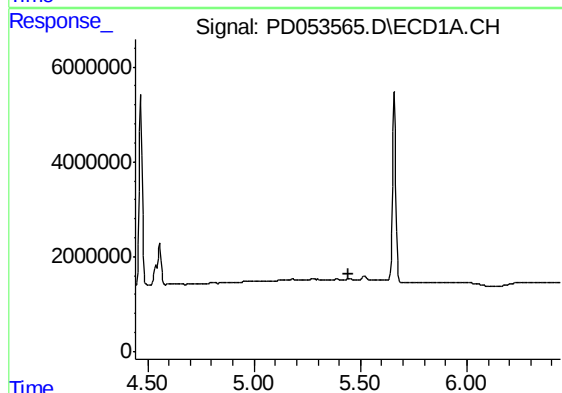
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J4



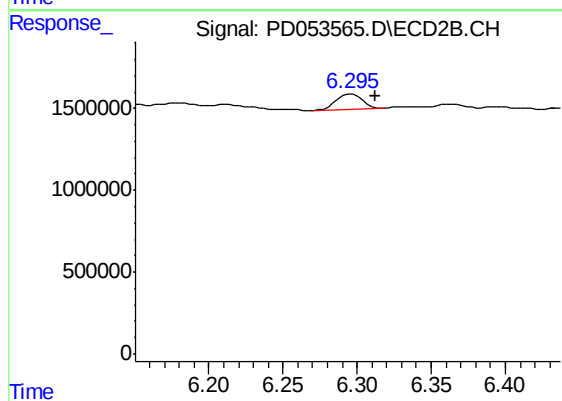
#11 cis-Chlordane

R.T.: 6.181 min
Delta R.T.: 0.024 min
Response: 162334
Conc: 0.13 ng/ml



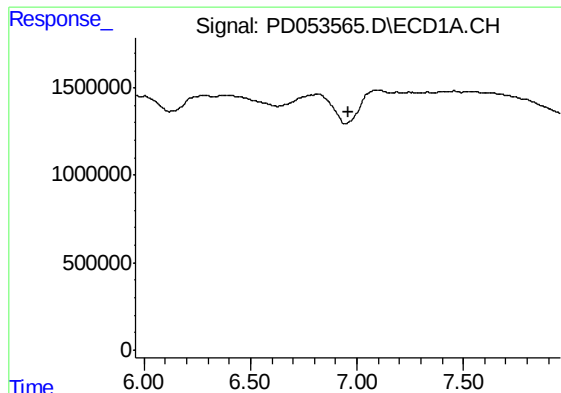
#12 4,4'-DDE

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



#12 4,4'-DDE

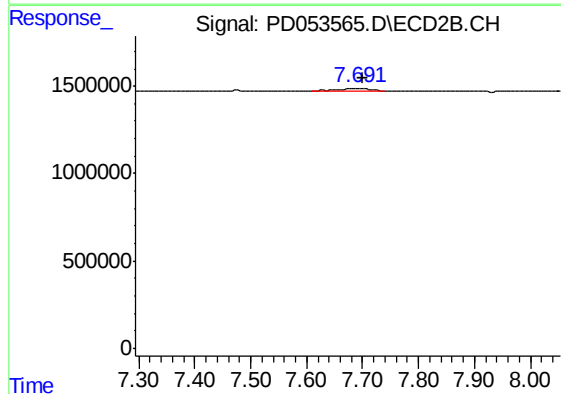
R.T.: 6.296 min
Delta R.T.: -0.016 min
Response: 1094415
Conc: 0.89 ng/ml



#21 Endrin ketone

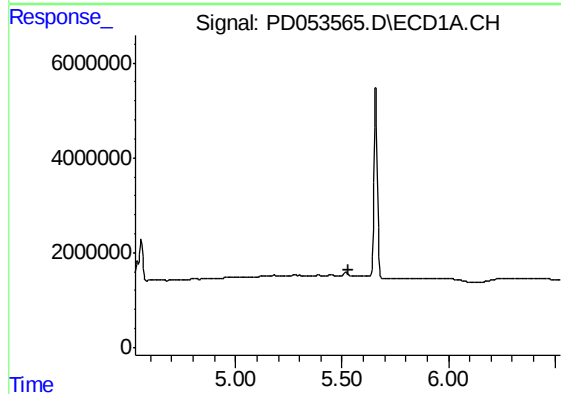
R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J4



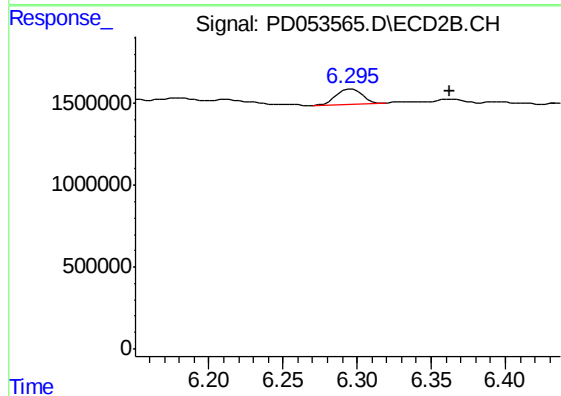
#21 Endrin ketone

R.T.: 7.692 min
Delta R.T.: -0.008 min
Response: 497246
Conc: 0.47 ng/ml



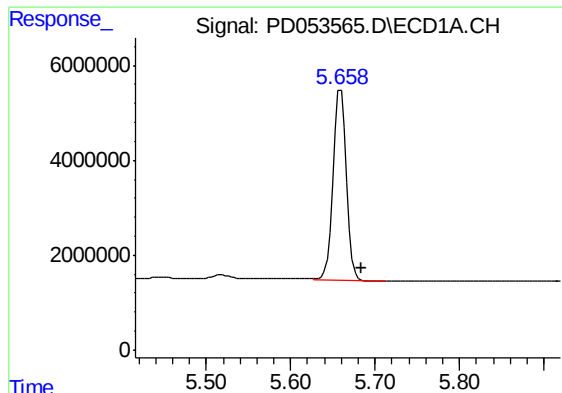
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

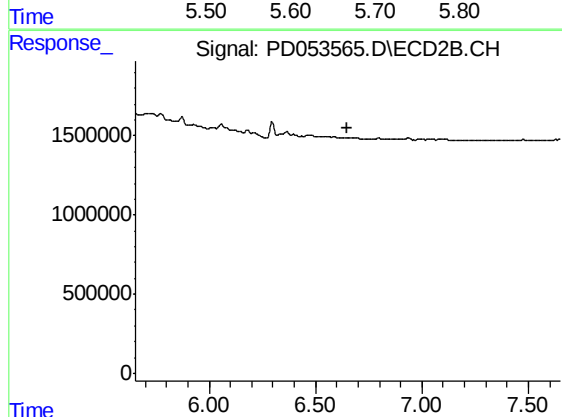
R.T.: 6.296 min
Delta R.T.: -0.066 min
Response: 1094415
Conc: 190.65 ng/ml



#23 Toxaphene-2

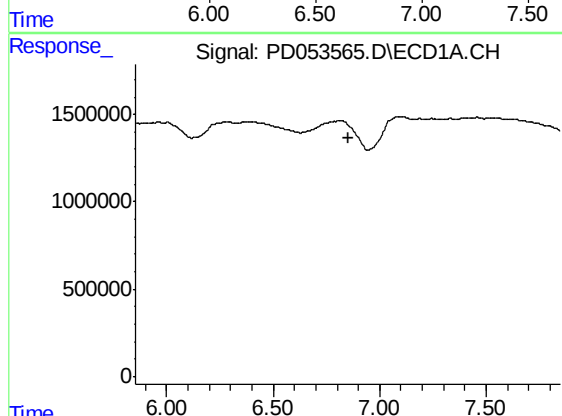
R.T.: 5.659 min
Delta R.T.: -0.025 min
Response: 43609655
Conc: 9257.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J4



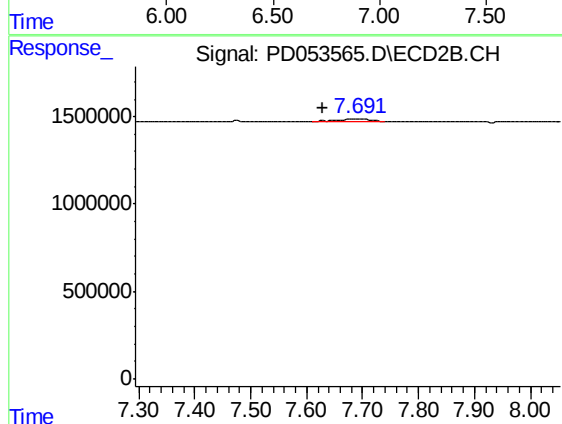
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.651 min
Response: 0
Conc: N.D.



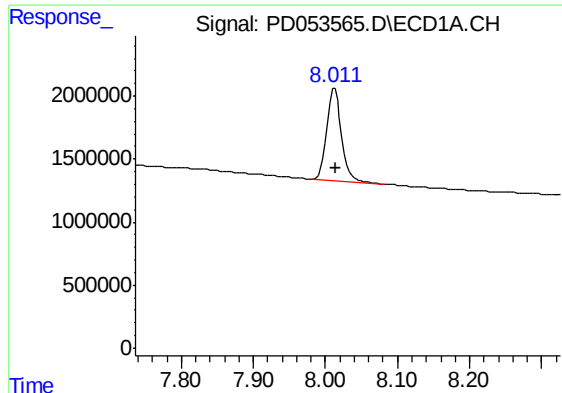
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.851 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

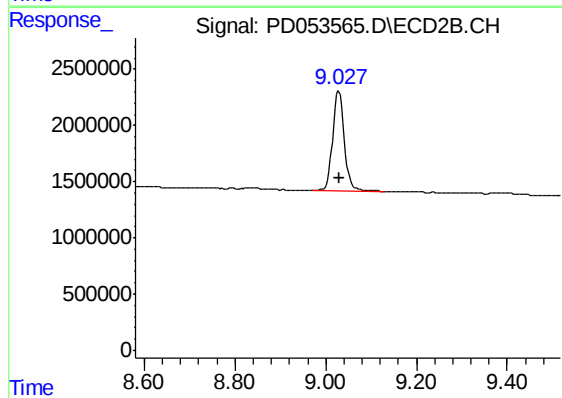
R.T.: 7.692 min
Delta R.T.: 0.062 min
Response: 497246
Conc: 39.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.013 min
Delta R.T.: -0.002 min
Response: 10401313
Conc: 15.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J4



#27 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 15652556
Conc: 15.15 ng/ml