

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 00:56
 Operator : AR\AJ
 Sample : PIBLK013
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 05:22:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

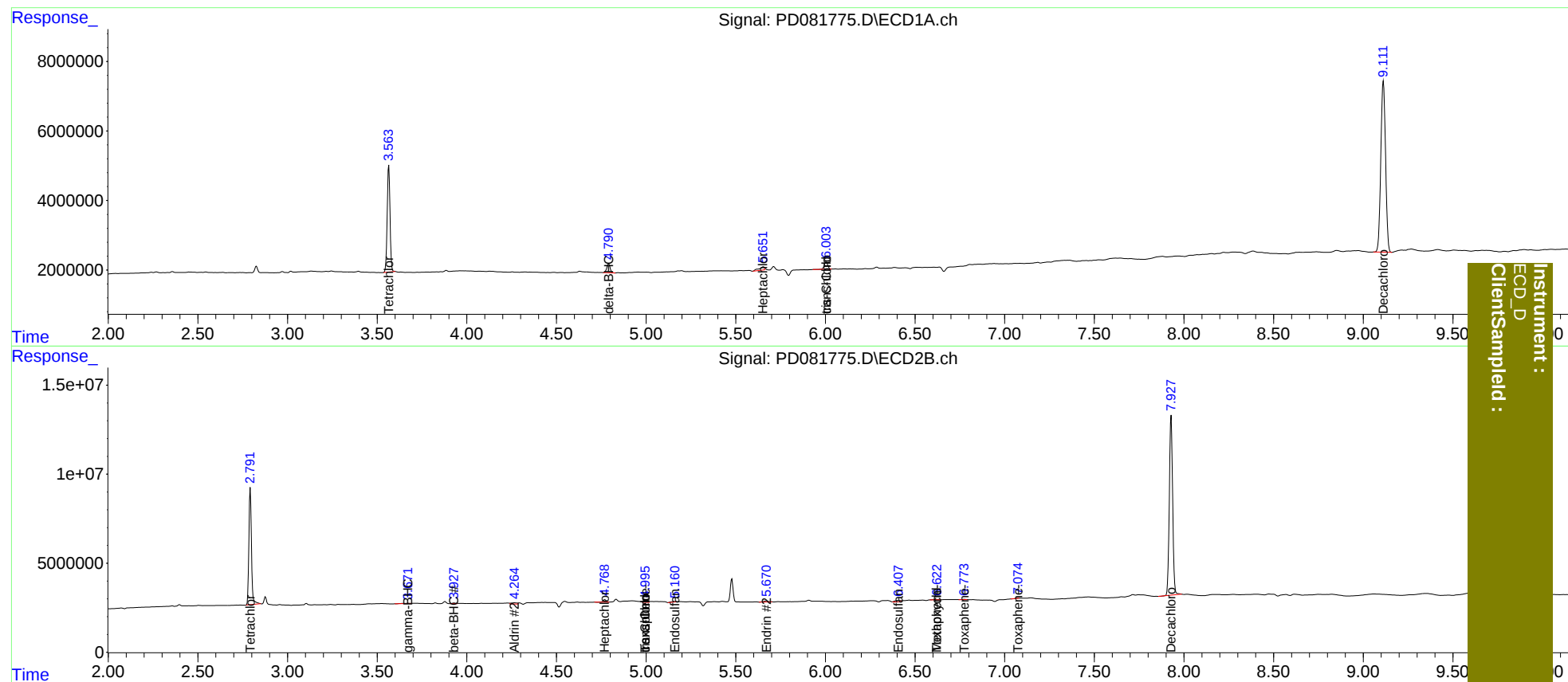
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.792	33315022	65242160	24.368	26.613
27)	SA Decachlor...	9.112	7.928	90712435	130.0E6	47.017	52.391
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	206803	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.673f	0	485390	N.D.	0.134
4)	MA Heptachlor	0.000	3.962	0	318640	N.D.	<MDL
5)	MB Aldrin	0.000	4.265	0	1593743	N.D.	0.471
6)	B beta-BHC	0.000	3.928	0	466179	N.D.	0.276
7)	B delta-BHC	4.791	0.000	3424599	0	1.446	N.D. #
8)	B Heptachlo...	5.654f	4.769	1973714	1601211	0.871	0.499 #
9)	A Endosulfan I	0.000	5.162f	0	431360	N.D.	0.144
10)	B trans-Chl...	6.004	4.996	2747382	1041812	1.255	0.334 #
11)	B cis-Chlor...	6.004f	4.996f	2747382	1041812	1.220	0.325 #
12)	B 4,4'-DDE	0.000	5.247	0	163019	N.D.	<MDL
14)	MA Endrin	0.000	5.672	0	1095667	N.D.	0.381
15)	B Endosulfa...	0.000	5.945	0	59006	N.D.	<MDL
18)	B Endrin al...	0.000	6.148	0	153955	N.D.	<MDL
19)	B Endosulfa...	0.000	6.409f	0	1652197	N.D.	0.616
20)	A Methoxychlor	0.000	6.623	0	302544	N.D.	0.226
22)	Toxaphene-1	0.000	4.996	0	1041812	N.D.	63.633
24)	Toxaphene-3	0.000	6.623	0	302544	N.D.	5.169
25)	Toxaphene-4	0.000	6.775	0	248294	N.D.	3.120
26)	Toxaphene-5	0.000	7.075	0	179174	N.D.	5.525

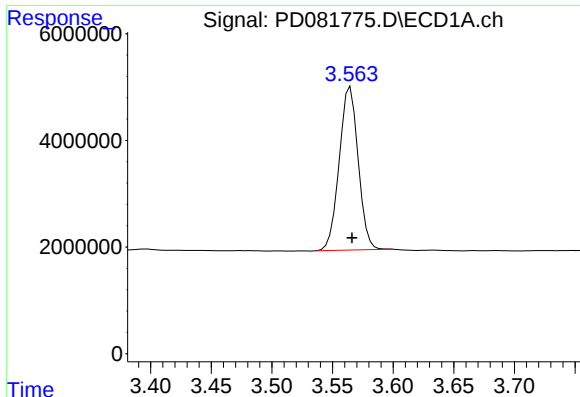
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
Data File : PD081775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Feb 2024 00:56
Operator : AR\AJ
Sample : PIBLK013
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 29 05:22:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

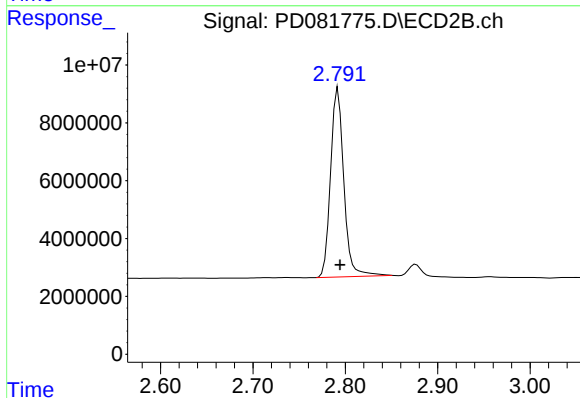




#1 Tetrachloro-m-xylene

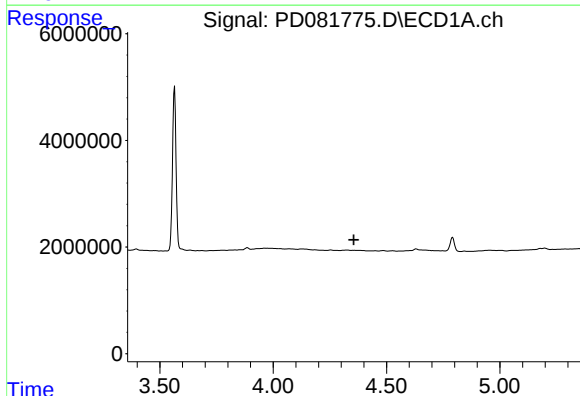
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 33315022
Conc: 24.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



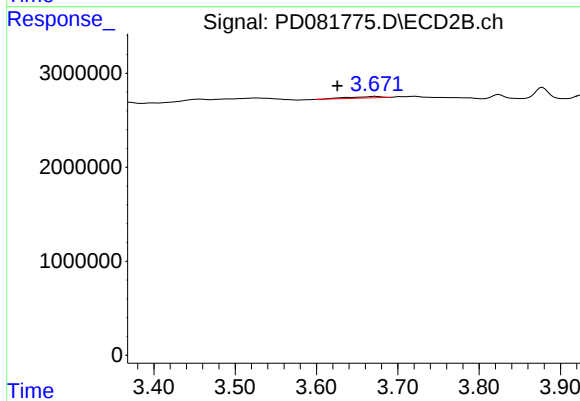
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.002 min
Response: 65242160
Conc: 26.61 ng/ml



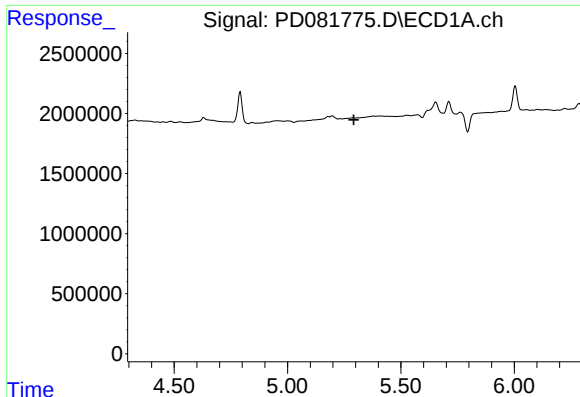
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

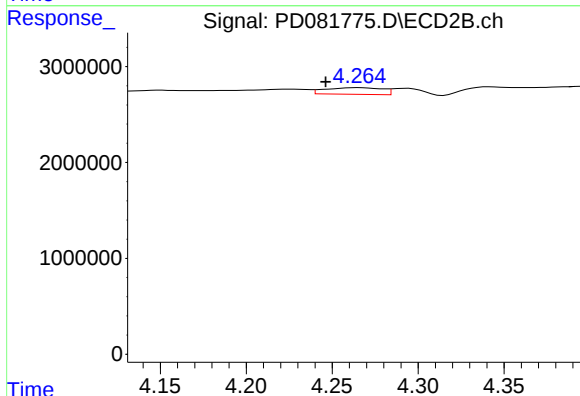
R.T.: 3.673 min
Delta R.T.: 0.047 min
Response: 485390
Conc: 0.13 ng/ml



#5 Aldrin

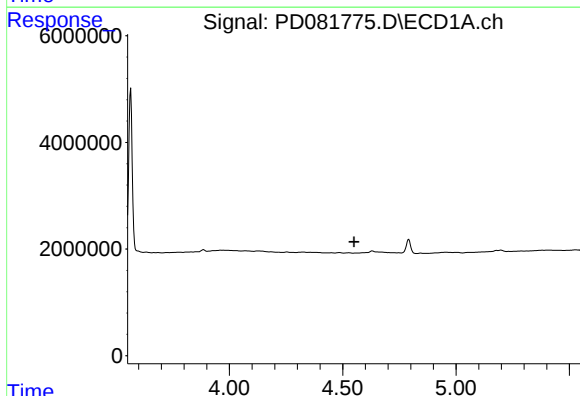
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



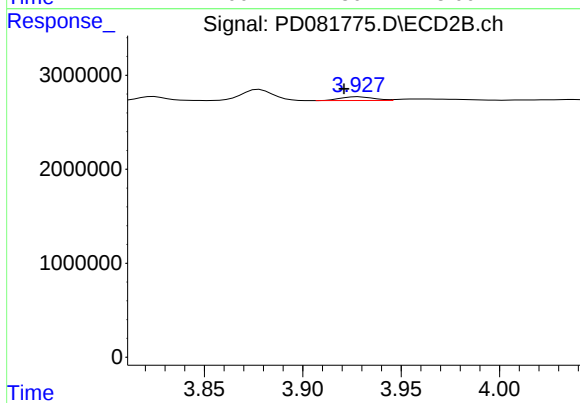
#5 Aldrin

R.T.: 4.265 min
Delta R.T.: 0.019 min
Response: 1593743
Conc: 0.47 ng/ml



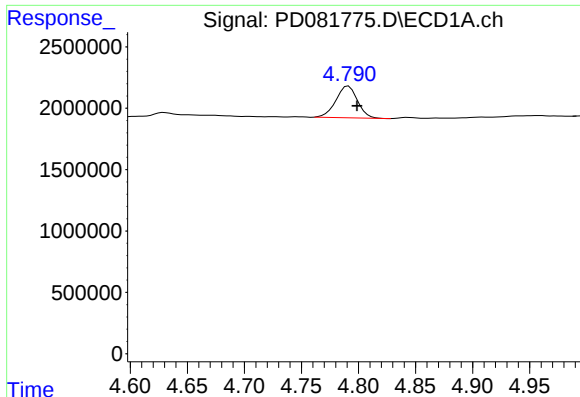
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



#6 beta-BHC

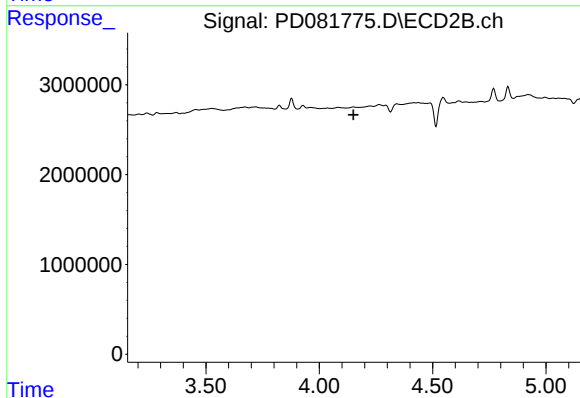
R.T.: 3.928 min
Delta R.T.: 0.007 min
Response: 466179
Conc: 0.28 ng/ml



#7 delta-BHC

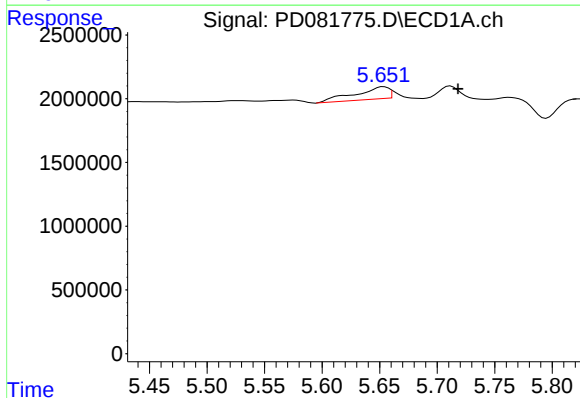
R.T.: 4.791 min
Delta R.T.: -0.007 min
Response: 3424599
Conc: 1.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



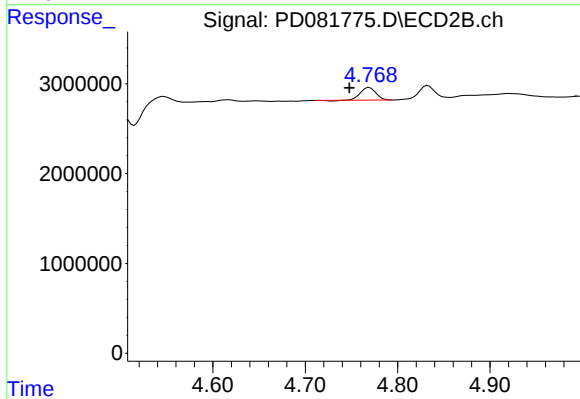
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



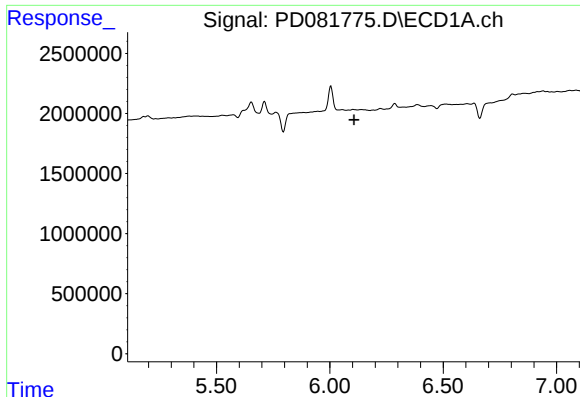
#8 Heptachlor epoxide

R.T.: 5.654 min
Delta R.T.: -0.065 min
Response: 1973714
Conc: 0.87 ng/ml



#8 Heptachlor epoxide

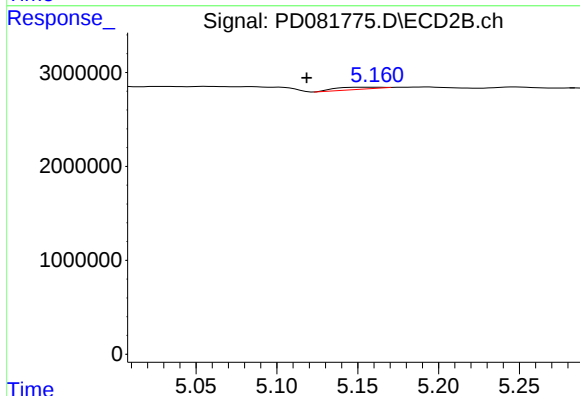
R.T.: 4.769 min
Delta R.T.: 0.022 min
Response: 1601211
Conc: 0.50 ng/ml



#9 Endosulfan I

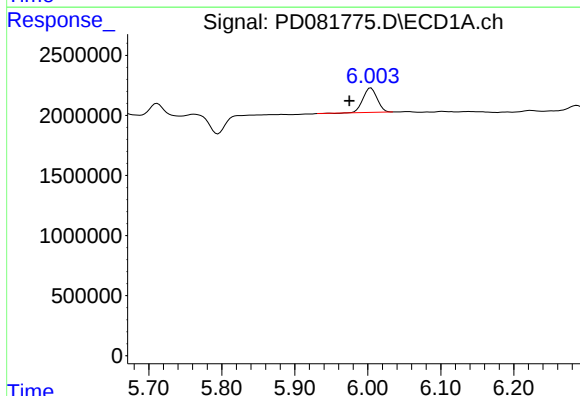
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



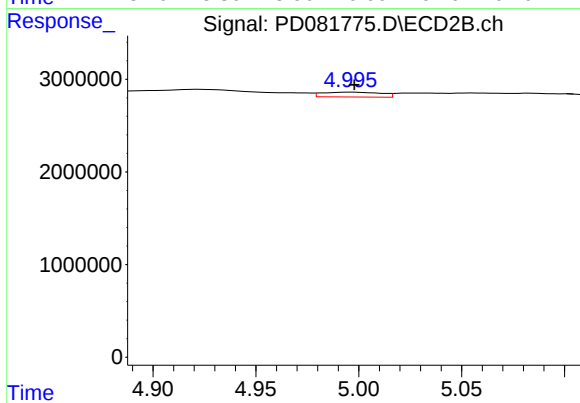
#9 Endosulfan I

R.T.: 5.162 min
Delta R.T.: 0.043 min
Response: 431360
Conc: 0.14 ng/ml



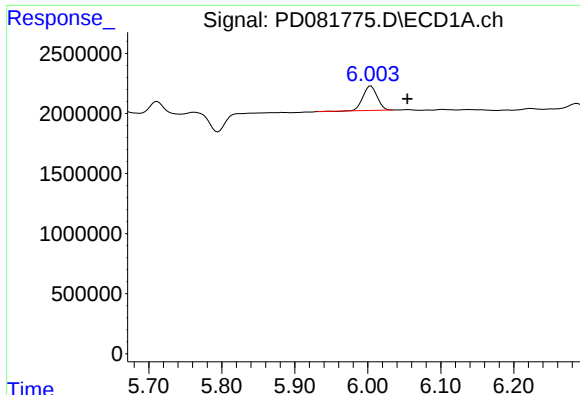
#10 trans-Chlordane

R.T.: 6.004 min
Delta R.T.: 0.030 min
Response: 2747382
Conc: 1.25 ng/ml



#10 trans-Chlordane

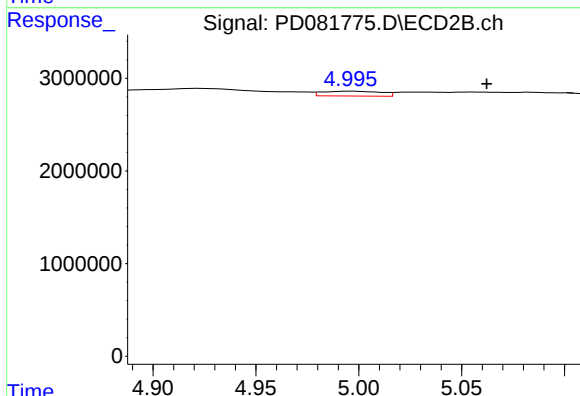
R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 1041812
Conc: 0.33 ng/ml



#11 cis-Chlordane

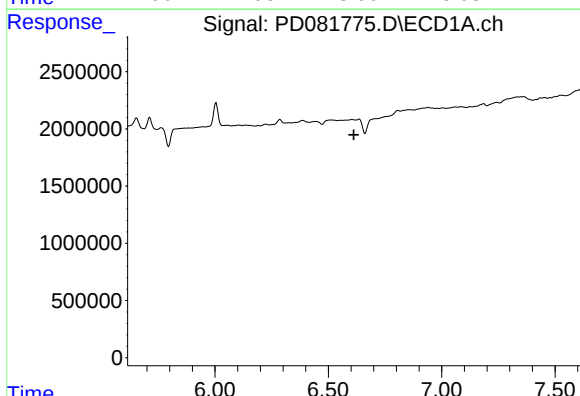
R.T.: 6.004 min
Delta R.T.: -0.050 min
Response: 2747382
Conc: 1.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



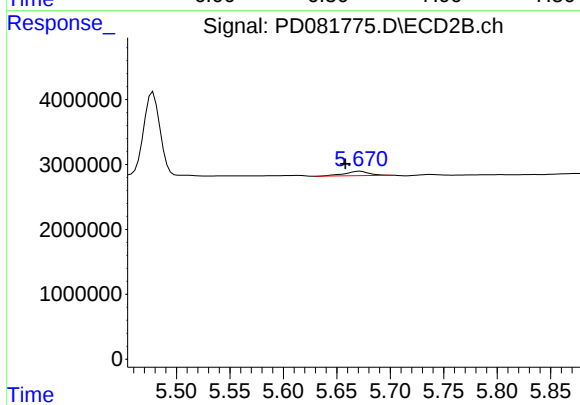
#11 cis-Chlordane

R.T.: 4.996 min
Delta R.T.: -0.066 min
Response: 1041812
Conc: 0.33 ng/ml



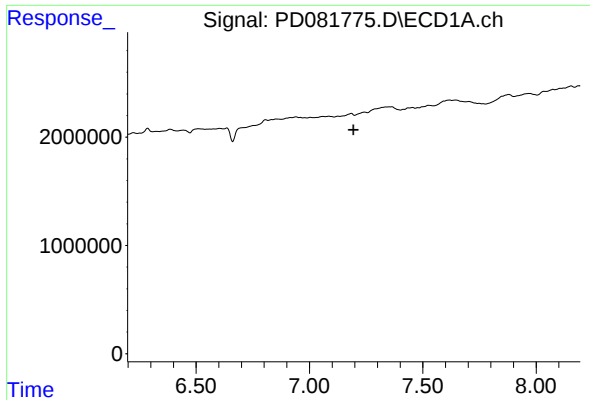
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

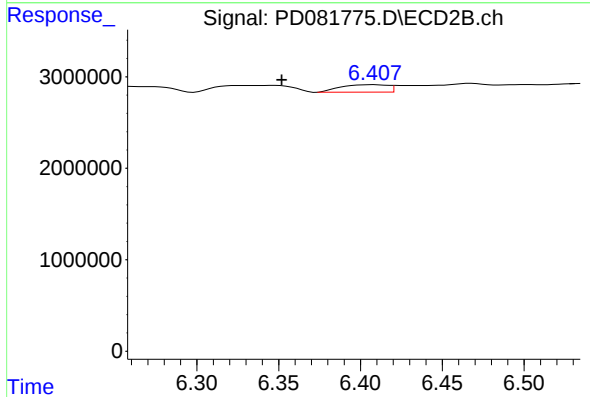
R.T.: 5.672 min
Delta R.T.: 0.013 min
Response: 1095667
Conc: 0.38 ng/ml



#19 Endosulfan Sulfate

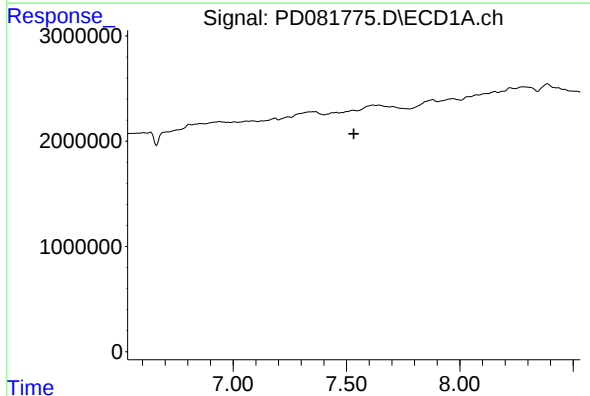
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



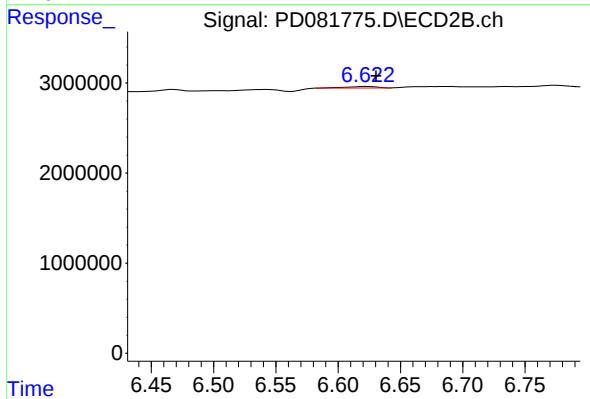
#19 Endosulfan Sulfate

R.T.: 6.409 min
Delta R.T.: 0.057 min
Response: 1652197
Conc: 0.62 ng/ml



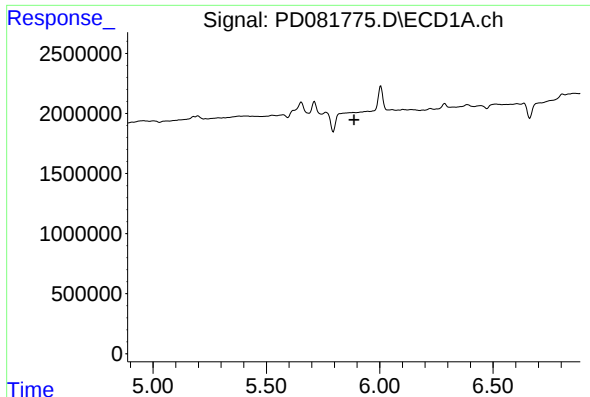
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

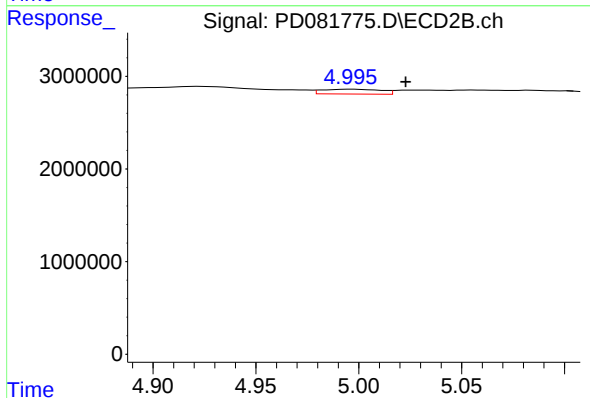
R.T.: 6.623 min
Delta R.T.: -0.007 min
Response: 302544
Conc: 0.23 ng/ml



#22 Toxaphene-1

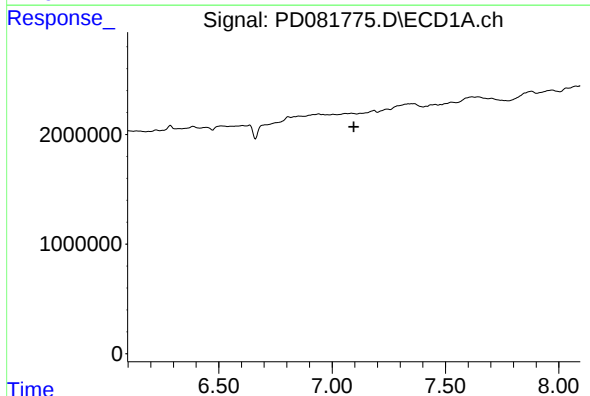
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



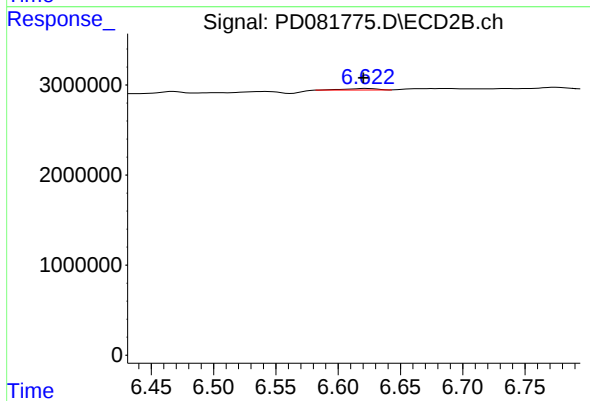
#22 Toxaphene-1

R.T.: 4.996 min
Delta R.T.: -0.027 min
Response: 1041812
Conc: 63.63 ng/ml



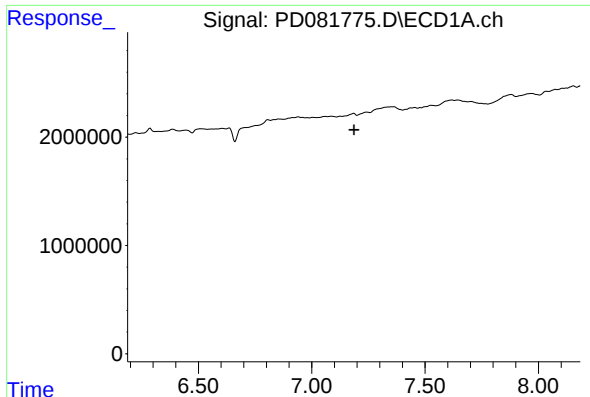
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

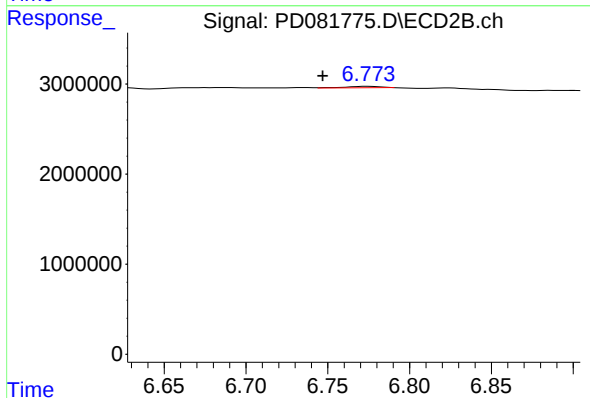
R.T.: 6.623 min
Delta R.T.: 0.003 min
Response: 302544
Conc: 5.17 ng/ml



#25 Toxaphene-4

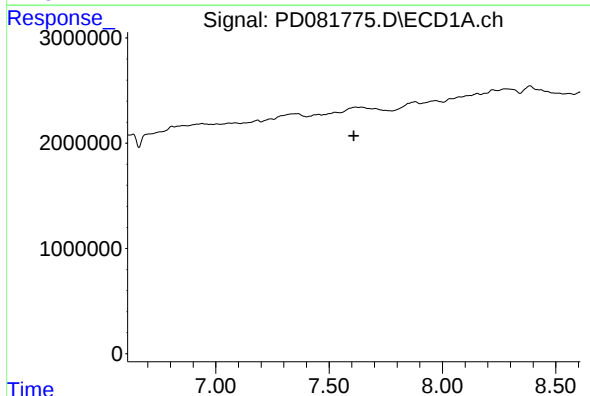
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



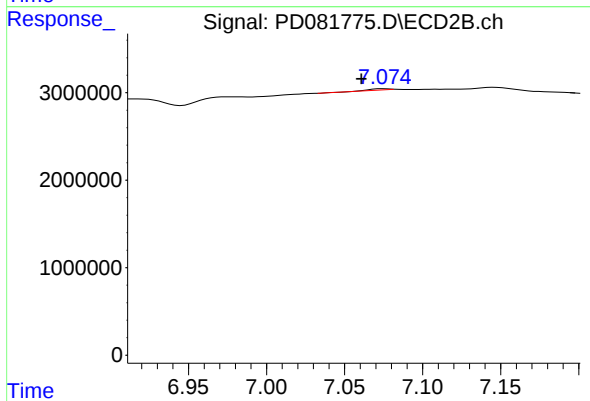
#25 Toxaphene-4

R.T.: 6.775 min
Delta R.T.: 0.028 min
Response: 248294
Conc: 3.12 ng/ml



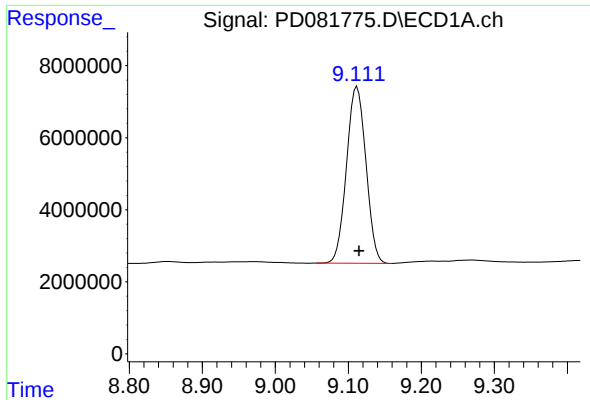
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

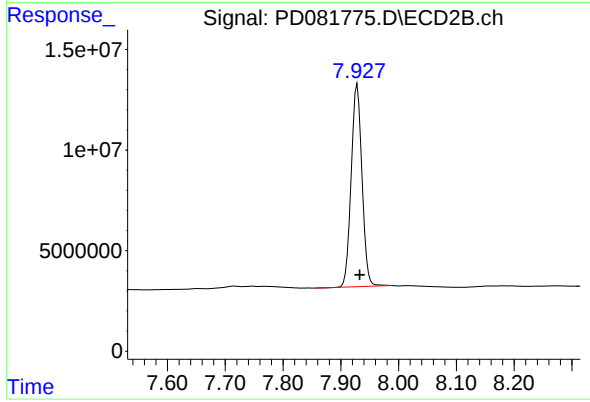
R.T.: 7.075 min
Delta R.T.: 0.015 min
Response: 179174
Conc: 5.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 90712435
Conc: 47.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 129967033
Conc: 52.39 ng/ml