

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010324\
 Data File : PD080673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 17:43
 Operator : AR\AJ
 Sample : 05984-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSM4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 21:42:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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

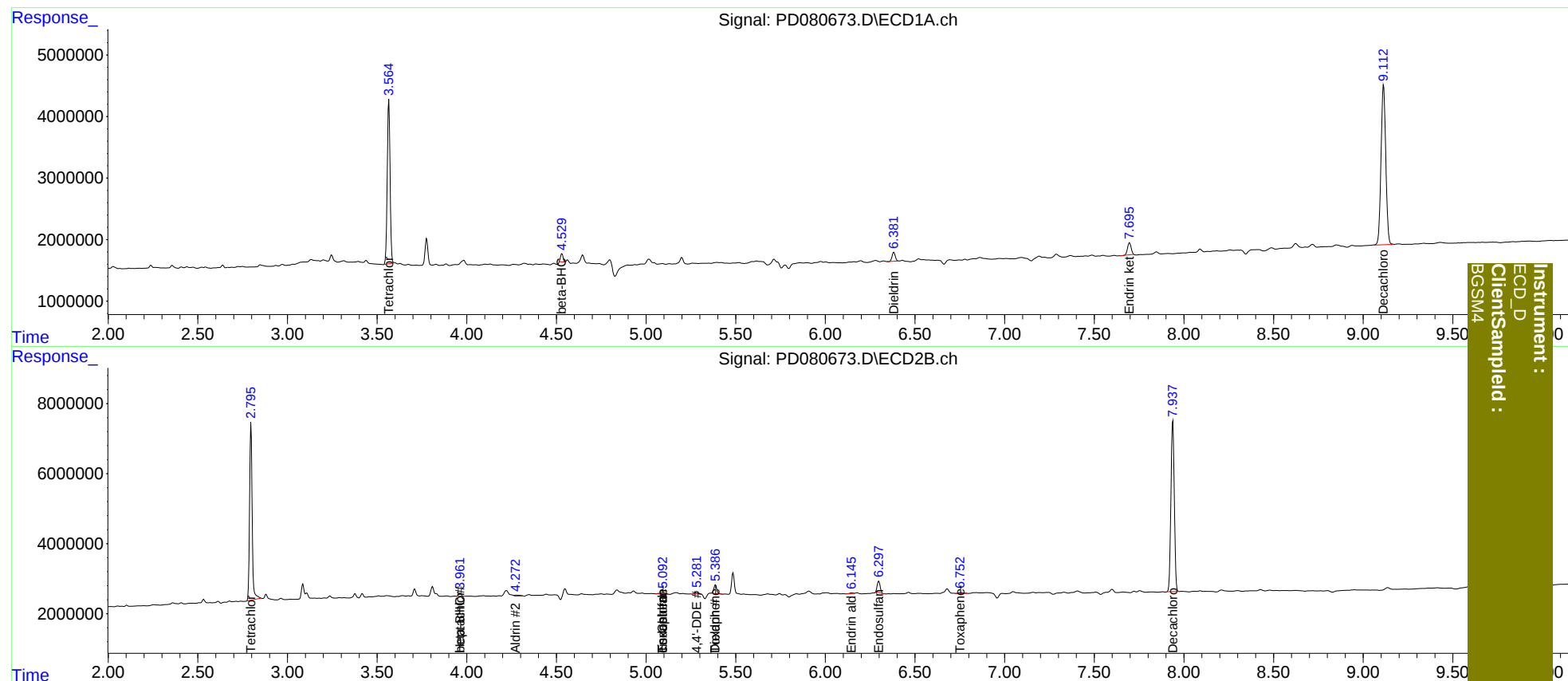
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.797	29176042	50117818	22.851	22.539
27)	SA Decachlor...	9.114	7.938	47731296	63980504	29.688	26.656
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	140905	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.645	0	305648	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	961570	N.D.	0.300
5)	MB Aldrin	0.000	4.275	0	714227	N.D.	0.202
6)	B beta-BHC	4.531	3.963f	1310595	961570	1.263	0.560 #
7)	B delta-BHC	0.000	4.181	0	126621	N.D.	<MDL
9)	A Endosulfan I	0.000	5.094	0	1011365	N.D.	0.369
11)	B cis-Chlor...	0.000	5.094	0	1011365	N.D.	0.301
12)	B 4,4'-DDE	0.000	5.283	0	1028982	N.D.	0.328
13)	MA Dieldrin	6.382	5.387	1784115	2912804	0.959	0.972
14)	MA Endrin	0.000	5.678	0	234556	N.D.	<MDL
15)	B Endosulfa...	0.000	5.989	0	105209	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.006f	0	68438	N.D.	<MDL
18)	B Endrin al...	0.000	6.148	0	236570	N.D.	0.103
19)	B Endosulfa...	0.000	6.298f	0	3639002	N.D.	1.297
21)	B Endrin ke...	7.697	0.000	2752174	0	1.414	N.D. #
22)	Toxaphene-1	0.000	5.094f	0	1011365	N.D.	59.322
23)	Toxaphene-2	0.000	5.387	0	2912804	N.D.	169.847
25)	Toxaphene-4	0.000	6.753	0	423810	N.D.	5.032

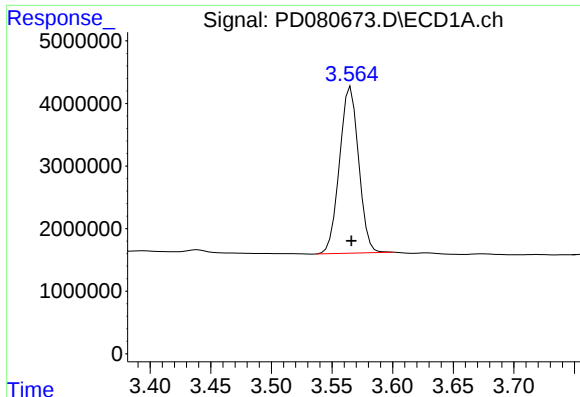
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010324\
Data File : PD080673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2024 17:43
Operator : AR\AJ
Sample : 05984-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 21:42:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 2023
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

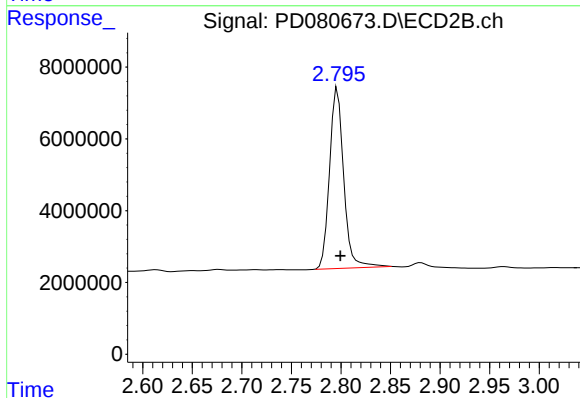




#1 Tetrachloro-m-xylene

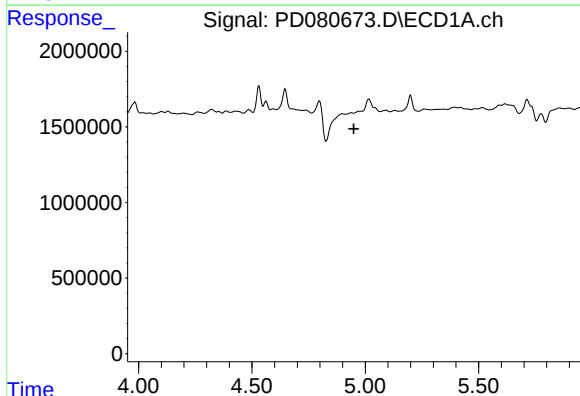
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 29176042
Conc: 22.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSM4



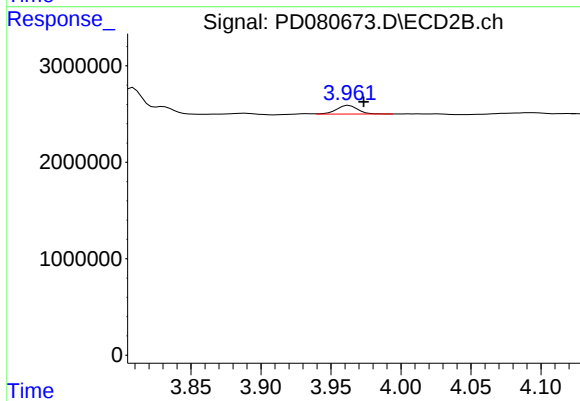
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.003 min
Response: 50117818
Conc: 22.54 ng/ml



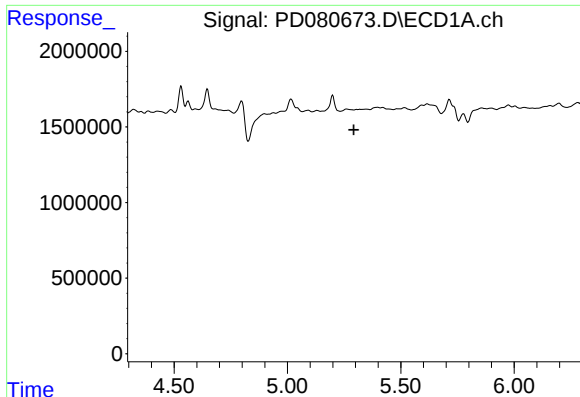
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



#4 Heptachlor

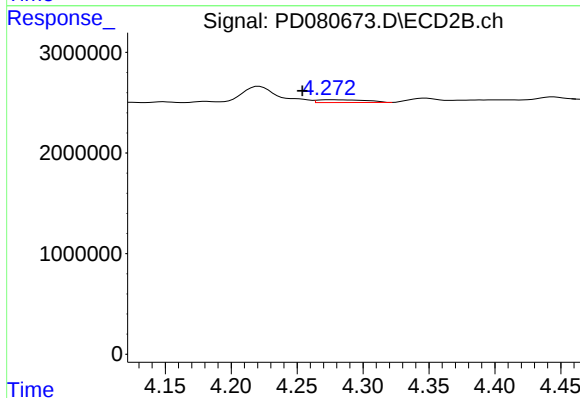
R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 961570
Conc: 0.30 ng/ml



#5 Aldrin

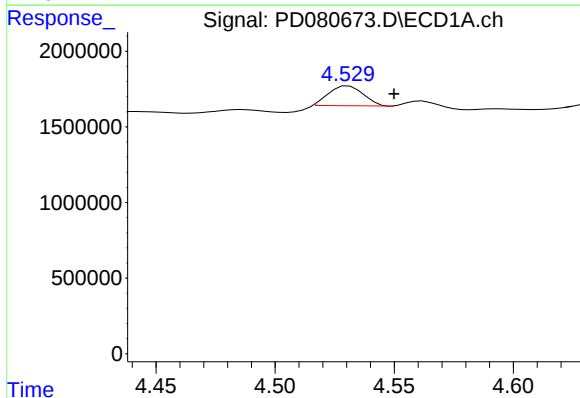
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM4



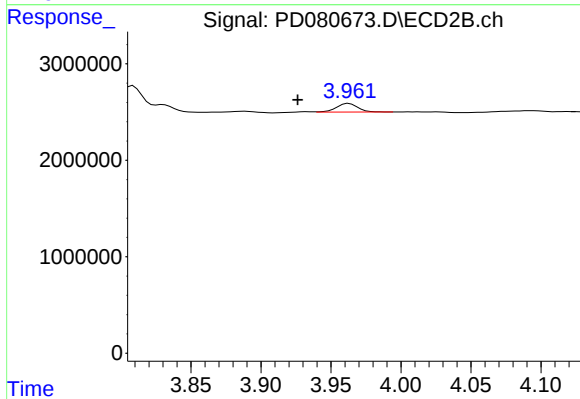
#5 Aldrin

R.T.: 4.275 min
Delta R.T.: 0.020 min
Response: 714227
Conc: 0.20 ng/ml



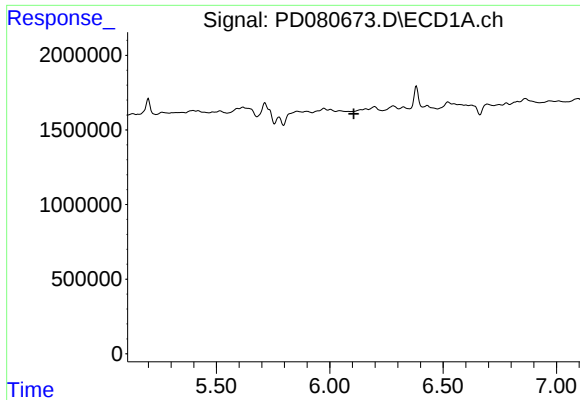
#6 beta-BHC

R.T.: 4.531 min
Delta R.T.: -0.019 min
Response: 1310595
Conc: 1.26 ng/ml



#6 beta-BHC

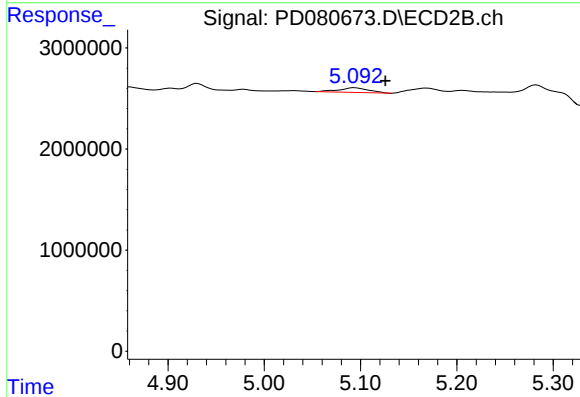
R.T.: 3.963 min
Delta R.T.: 0.036 min
Response: 961570
Conc: 0.56 ng/ml



#9 Endosulfan I

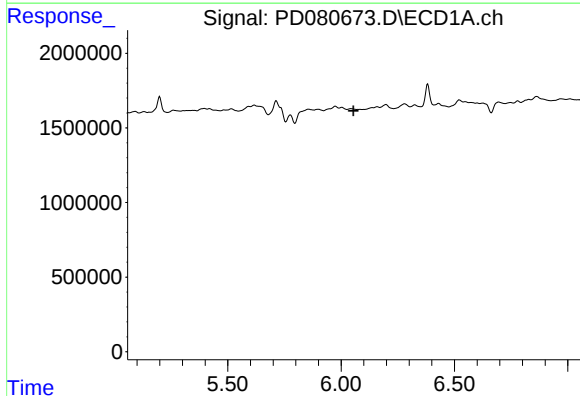
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM4



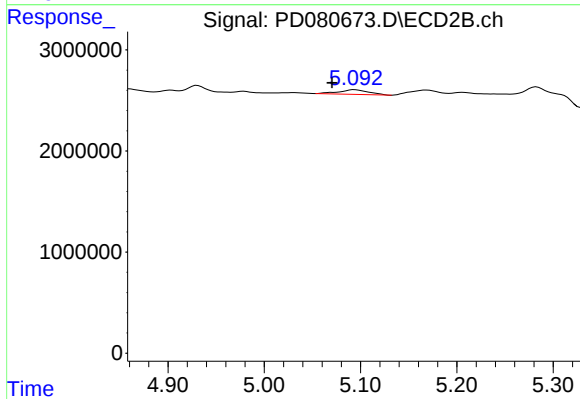
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 1011365
Conc: 0.37 ng/ml



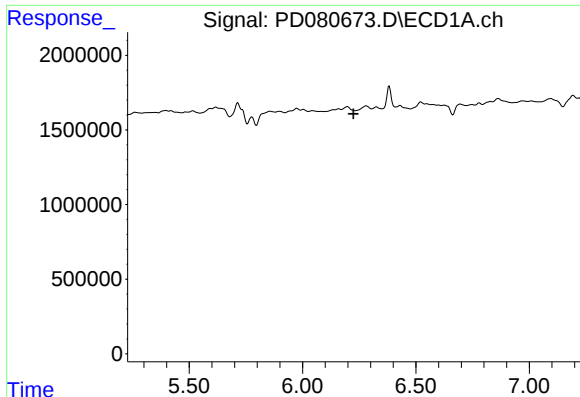
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

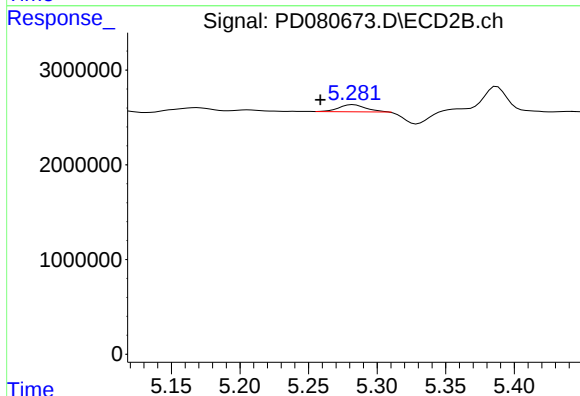
R.T.: 5.094 min
Delta R.T.: 0.024 min
Response: 1011365
Conc: 0.30 ng/ml



#12 4,4'-DDE

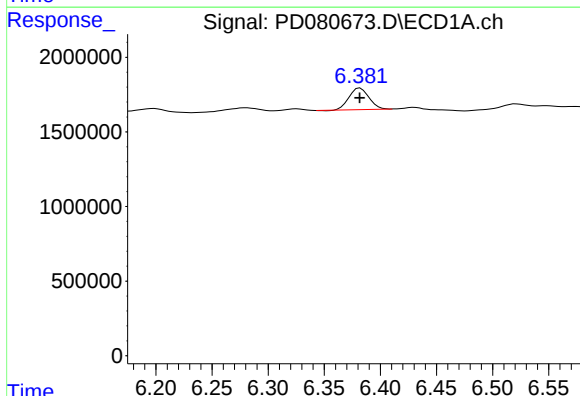
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM4



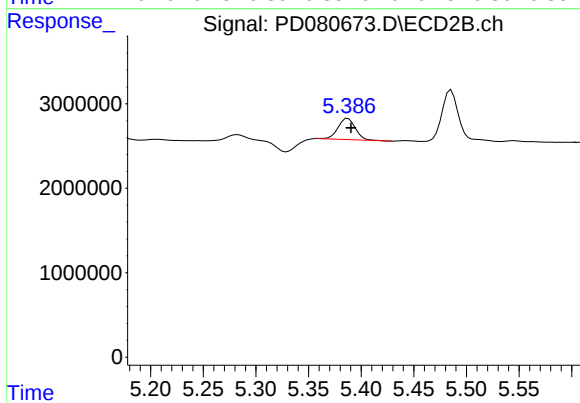
#12 4,4'-DDE

R.T.: 5.283 min
Delta R.T.: 0.024 min
Response: 1028982
Conc: 0.33 ng/ml



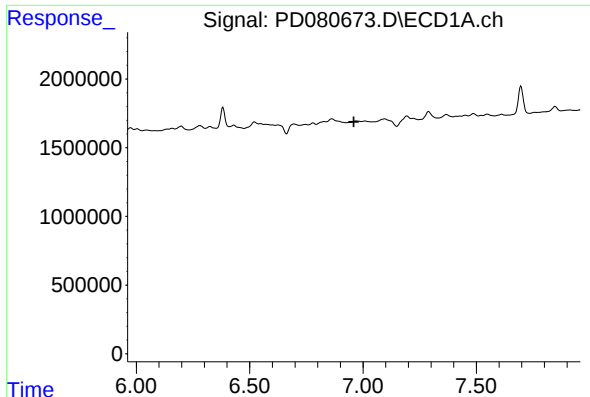
#13 Dieldrin

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1784115
Conc: 0.96 ng/ml



#13 Dieldrin

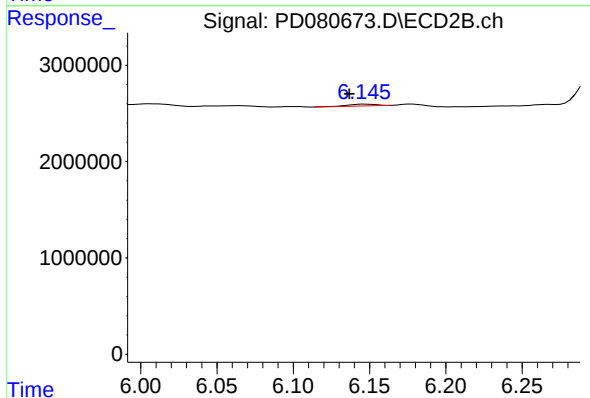
R.T.: 5.387 min
Delta R.T.: -0.003 min
Response: 2912804
Conc: 0.97 ng/ml



#18 Endrin aldehyde

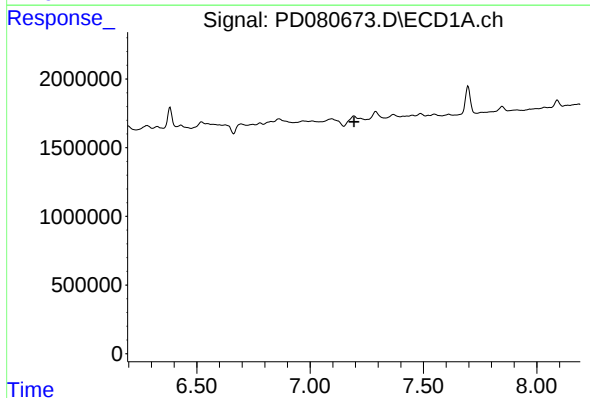
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM4



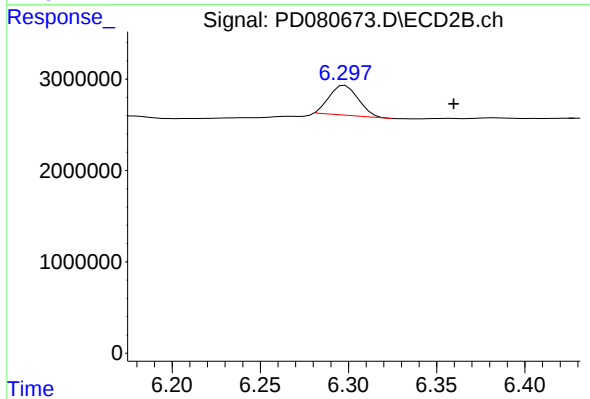
#18 Endrin aldehyde

R.T.: 6.148 min
Delta R.T.: 0.011 min
Response: 236570
Conc: 0.10 ng/ml



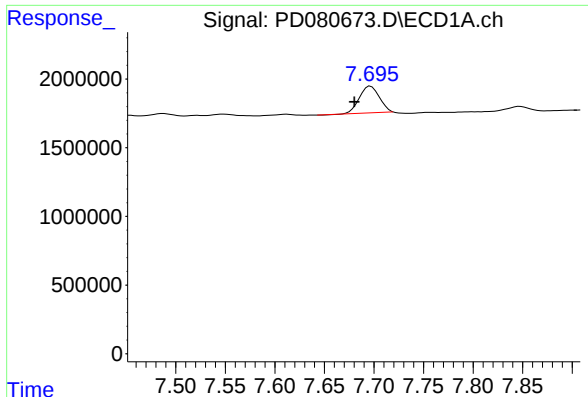
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

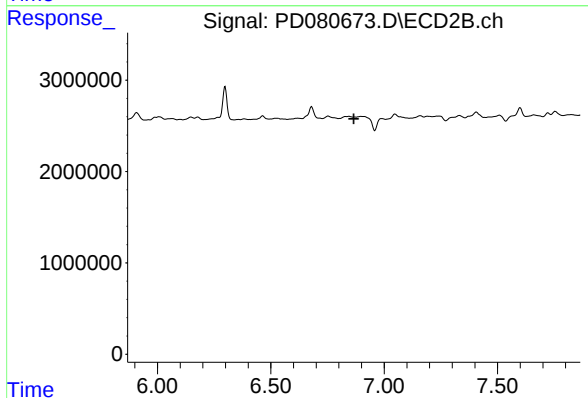
R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 3639002
Conc: 1.30 ng/ml



#21 Endrin ketone

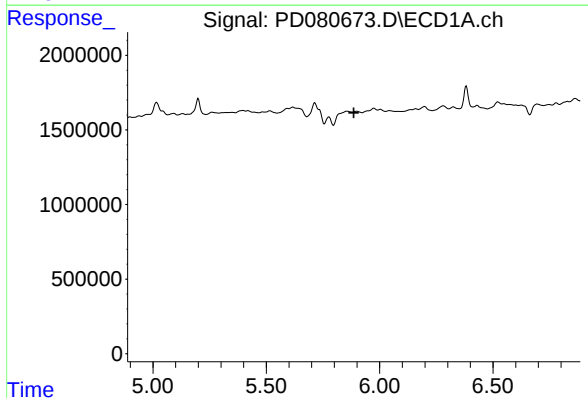
R.T.: 7.697 min
Delta R.T.: 0.016 min
Response: 2752174
Conc: 1.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSM4



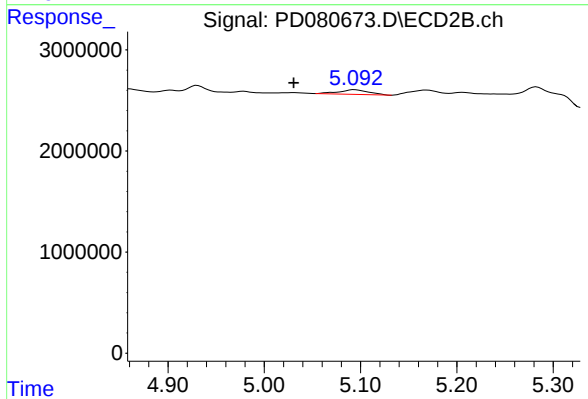
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



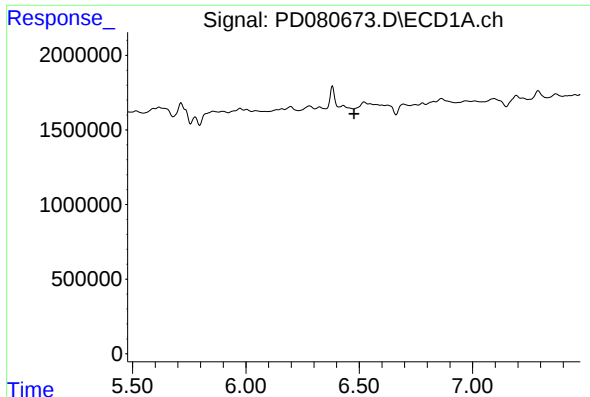
#22 Toxaphene-1

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



#22 Toxaphene-1

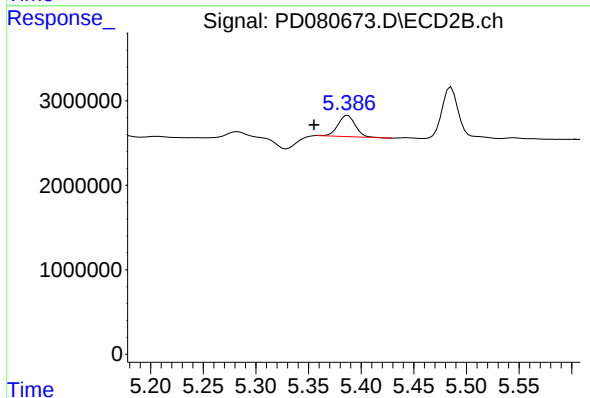
R.T.: 5.094 min
Delta R.T.: 0.063 min
Response: 1011365
Conc: 59.32 ng/ml



#23 Toxaphene-2

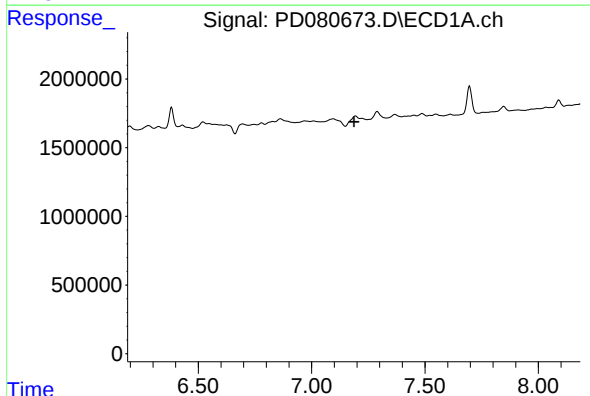
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM4



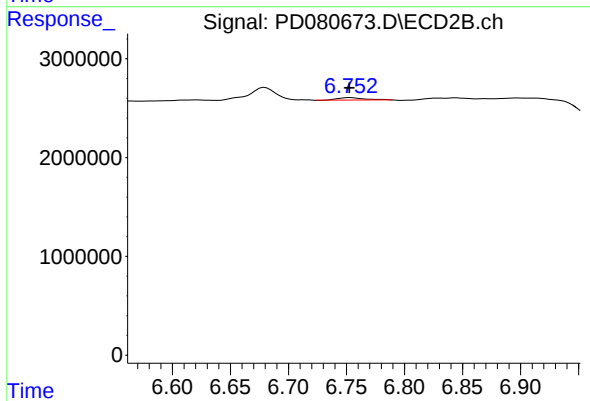
#23 Toxaphene-2

R.T.: 5.387 min
Delta R.T.: 0.032 min
Response: 2912804
Conc: 169.85 ng/ml



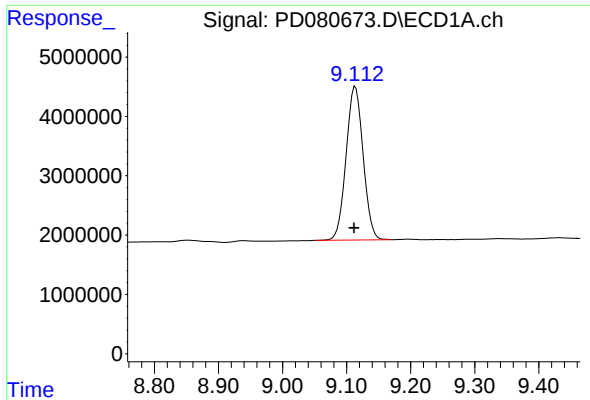
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

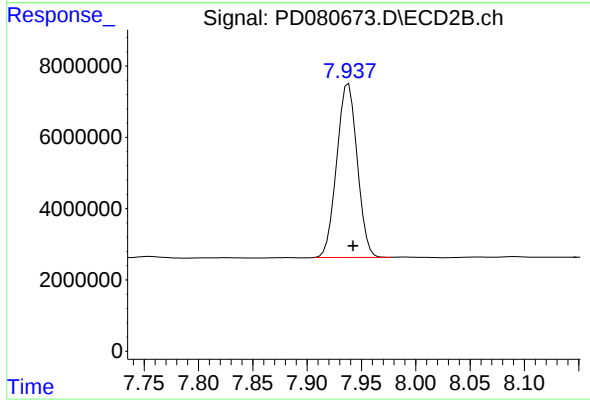
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 423810
Conc: 5.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 47731296
Conc: 29.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSM4



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 63980504
Conc: 26.66 ng/ml