

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010324\
 Data File : PD080661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 12:57
 Operator : AR\AJ
 Sample : 05937-17
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSE4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 21:35:26 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

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

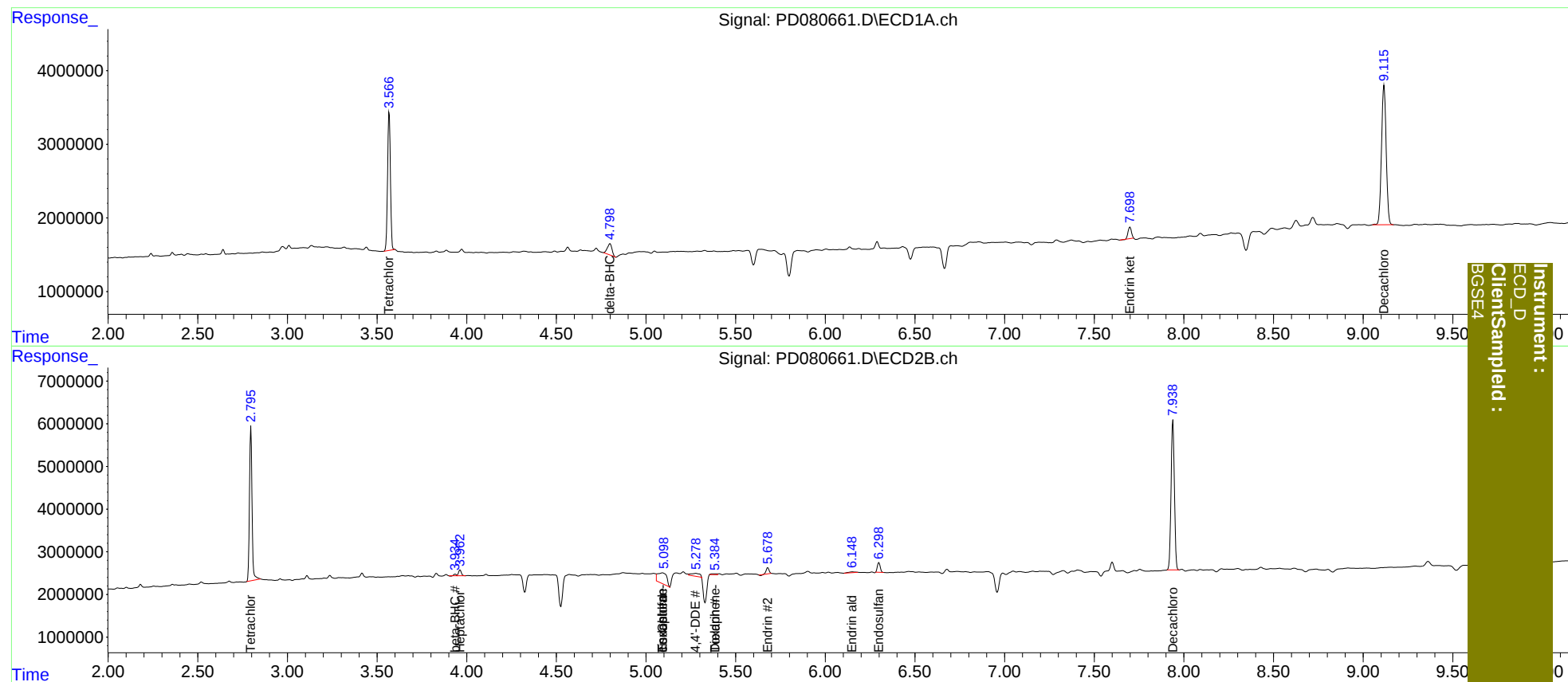
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.796	20704914	35568927	16.216	15.996
2)	SA Decachlor...	9.117	7.939	34481795	45418983	21.447	18.923
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	84327	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.644	0	253753	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	1469188	N.D.	0.459
5)	MB Aldrin	0.000	4.252	0	182499	N.D.	<MDL
6)	B beta-BHC	0.000	3.936	0	294764	N.D.	0.172
7)	B delta-BHC	4.800	4.109f	2778548	272463	1.210	<MDL #
9)	A Endosulfan I	0.000	5.092	0	8900021	N.D.	3.246
11)	B cis-Chlor...	0.000	5.092	0	8900021	N.D.	2.647
12)	B 4,4'-DDE	0.000	5.278	0	2248263	N.D.	0.716
13)	MA Dieldrin	0.000	5.385	0	480311	N.D.	0.160
14)	MA Endrin	0.000	5.680	0	1599611	N.D.	0.608
15)	B Endosulfa...	0.000	5.985	0	123022	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.069	0	211596	N.D.	<MDL
18)	B Endrin al...	0.000	6.151	0	497831	N.D.	0.216
19)	B Endosulfa...	0.000	6.299f	0	2531152	N.D.	0.902
21)	B Endrin ke...	7.699	0.000	2092622	0	1.075	N.D. #
22)	Toxaphene-1	0.000	5.092f	0	8900021	N.D.	522.037
23)	Toxaphene-2	0.000	5.385	0	480311	N.D.	28.007

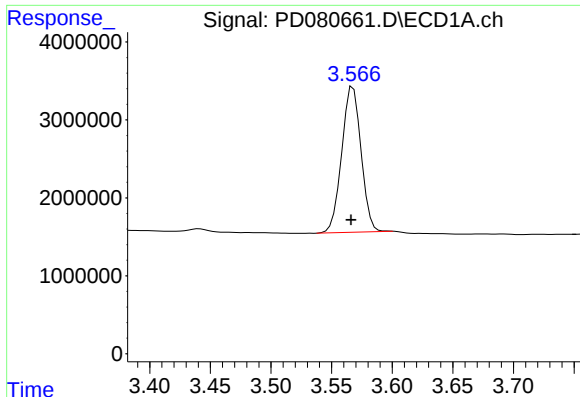
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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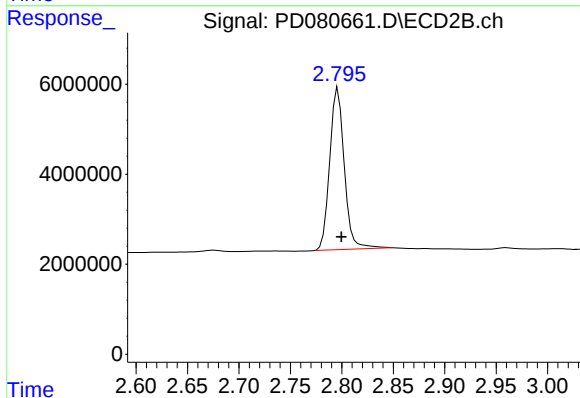




#1 Tetrachloro-m-xylene

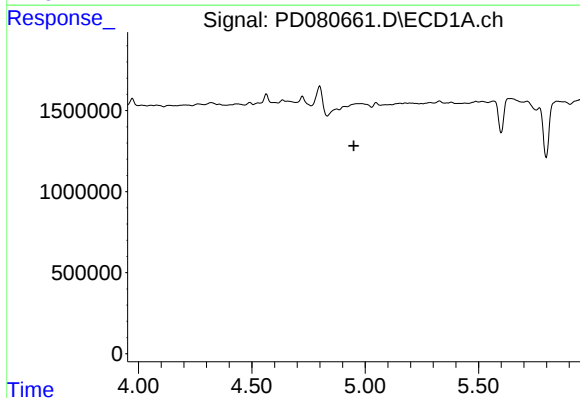
R.T.: 3.568 min
Delta R.T.: 0.002 min
Response: 20704914
Conc: 16.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSE4



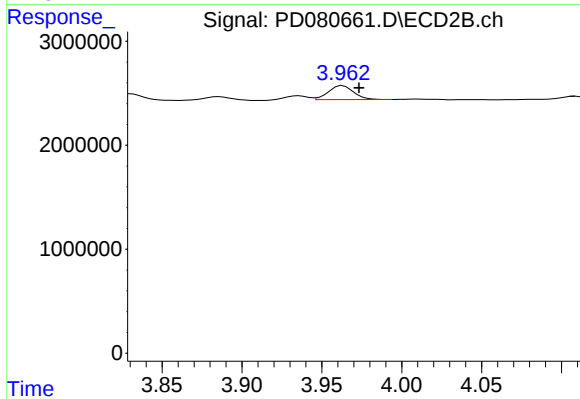
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: -0.003 min
Response: 35568927
Conc: 16.00 ng/ml



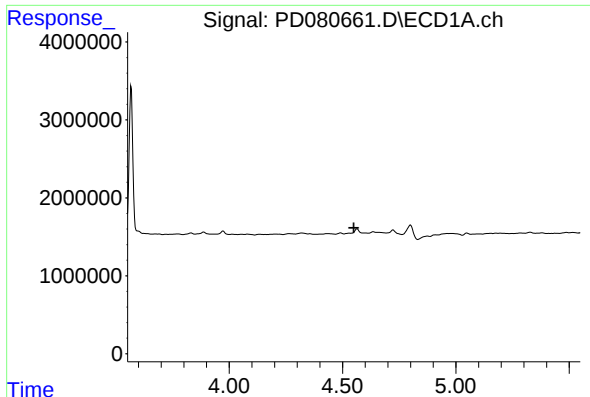
#4 Heptachlor

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



#4 Heptachlor

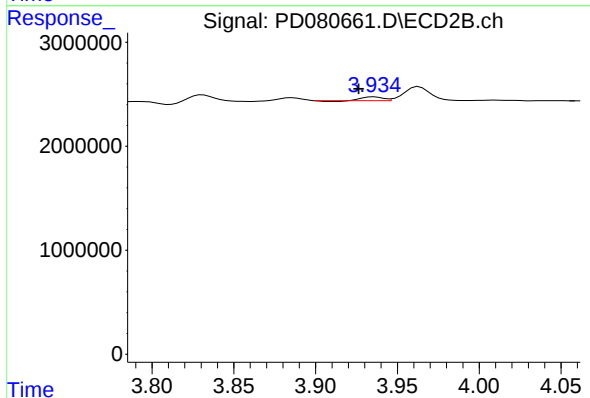
R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 1469188
Conc: 0.46 ng/ml



#6 beta-BHC

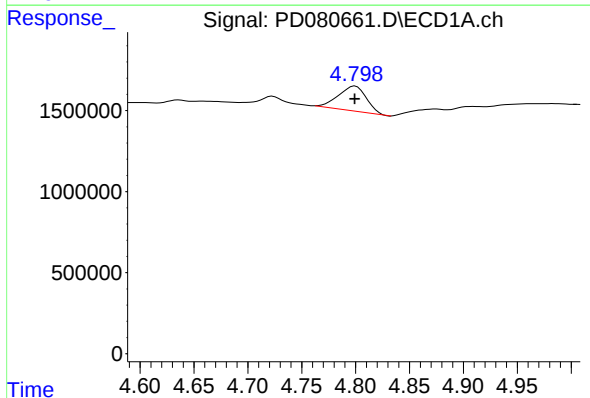
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE4



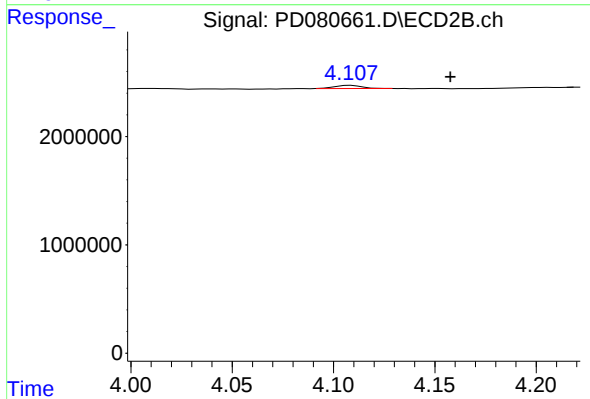
#6 beta-BHC

R.T.: 3.936 min
Delta R.T.: 0.009 min
Response: 294764
Conc: 0.17 ng/ml



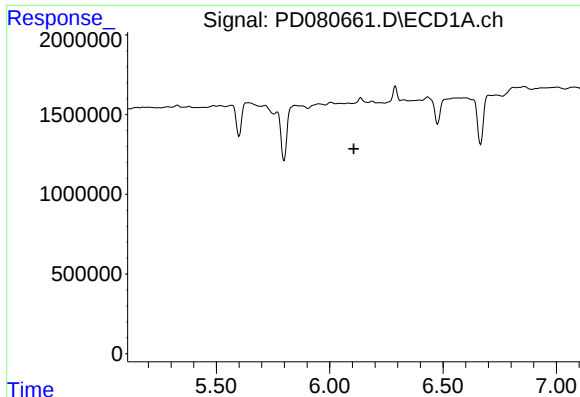
#7 delta-BHC

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 2778548
Conc: 1.21 ng/ml



#7 delta-BHC

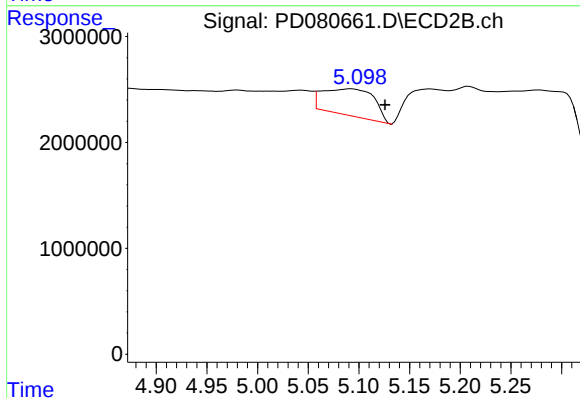
R.T.: 4.109 min
Delta R.T.: -0.049 min
Response: 272463
Conc: N.D.



#9 Endosulfan I

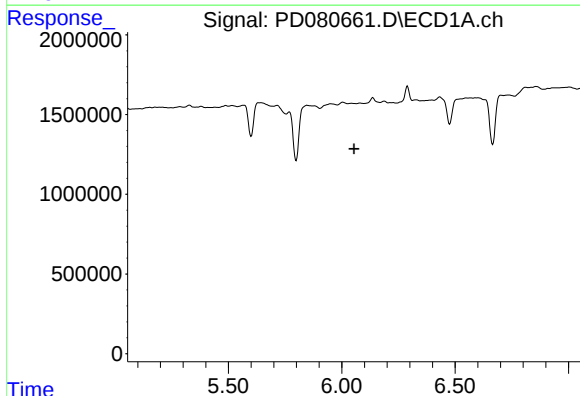
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE4



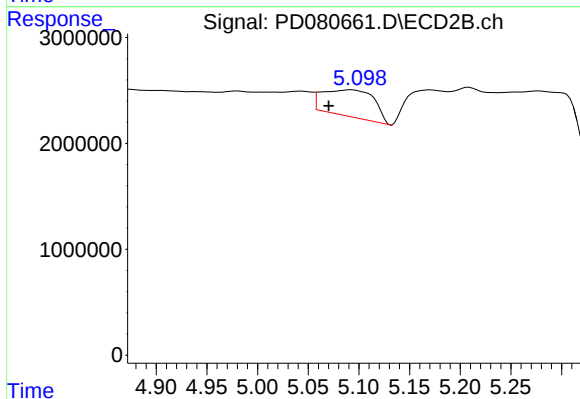
#9 Endosulfan I

R.T.: 5.092 min
Delta R.T.: -0.034 min
Response: 8900021
Conc: 3.25 ng/ml



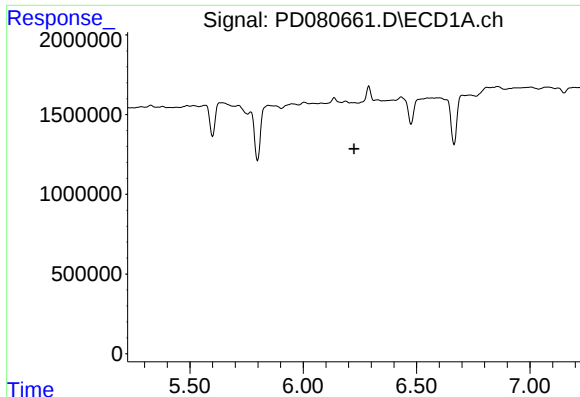
#11 cis-Chlordane

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



#11 cis-Chlordane

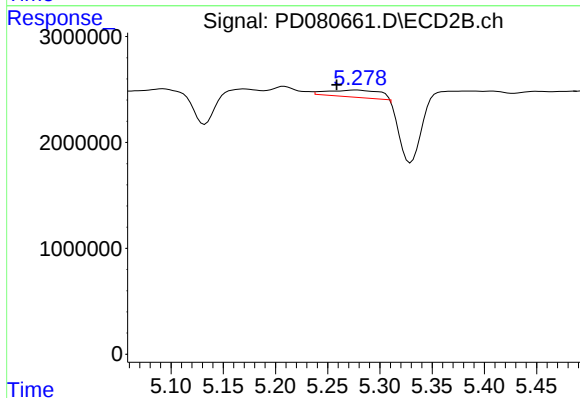
R.T.: 5.092 min
Delta R.T.: 0.022 min
Response: 8900021
Conc: 2.65 ng/ml



#12 4,4'-DDE

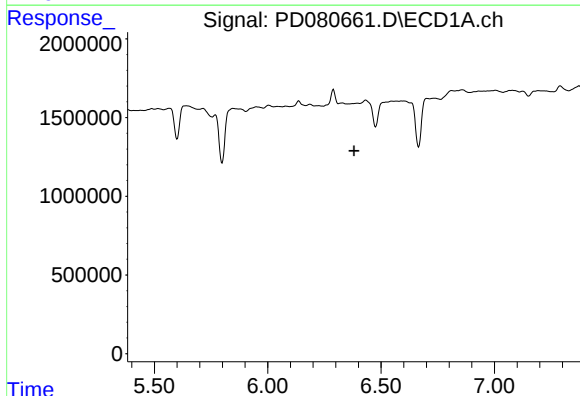
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE4



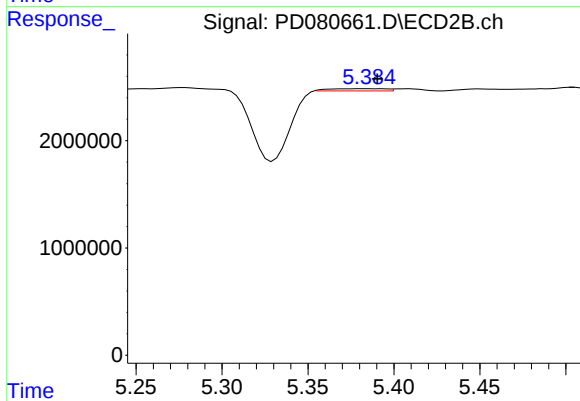
#12 4,4'-DDE

R.T.: 5.278 min
Delta R.T.: 0.019 min
Response: 2248263
Conc: 0.72 ng/ml



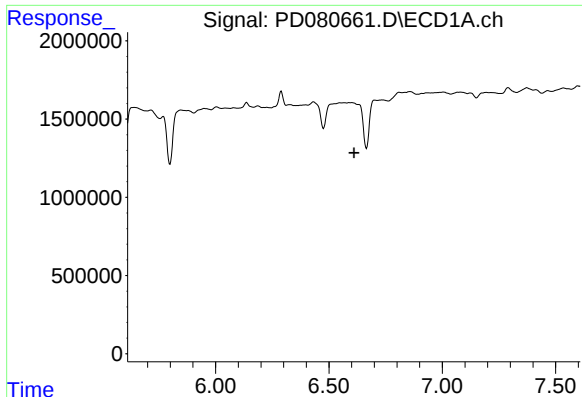
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#13 Dieldrin

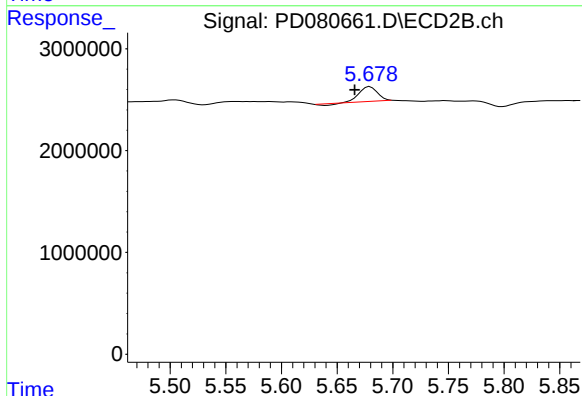
R.T.: 5.385 min
Delta R.T.: -0.006 min
Response: 480311
Conc: 0.16 ng/ml



#14 Endrin

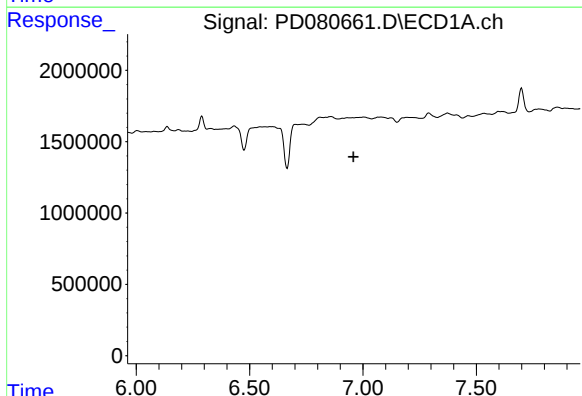
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE4



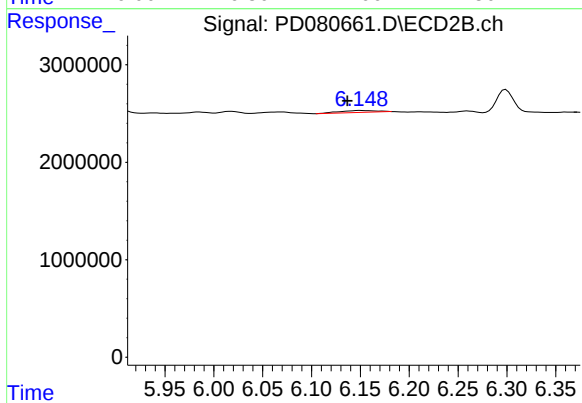
#14 Endrin

R.T.: 5.680 min
Delta R.T.: 0.014 min
Response: 1599611
Conc: 0.61 ng/ml



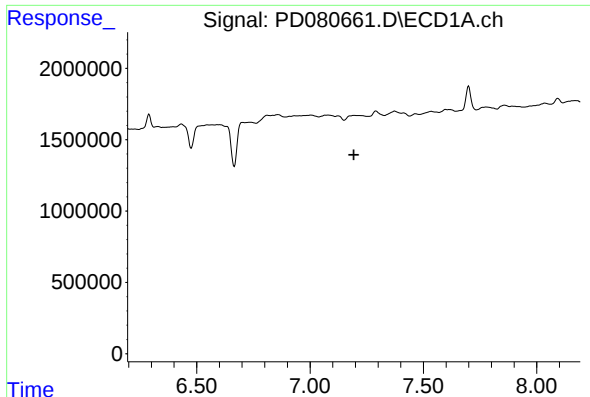
#18 Endrin aldehyde

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



#18 Endrin aldehyde

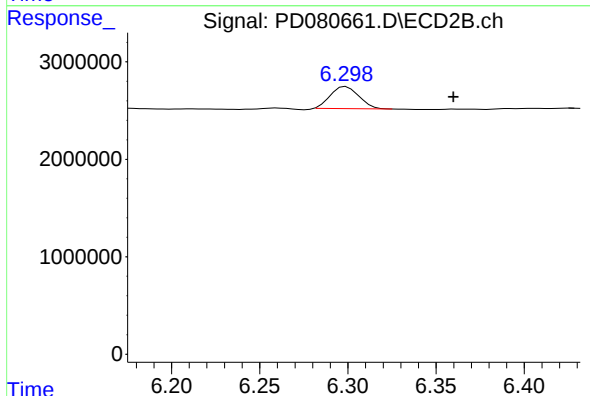
R.T.: 6.151 min
Delta R.T.: 0.014 min
Response: 497831
Conc: 0.22 ng/ml



#19 Endosulfan Sulfate

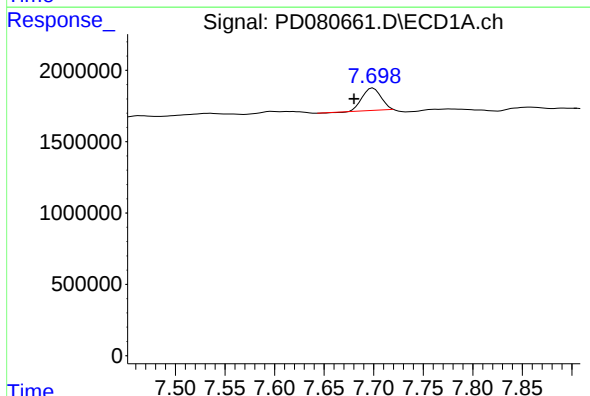
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE4



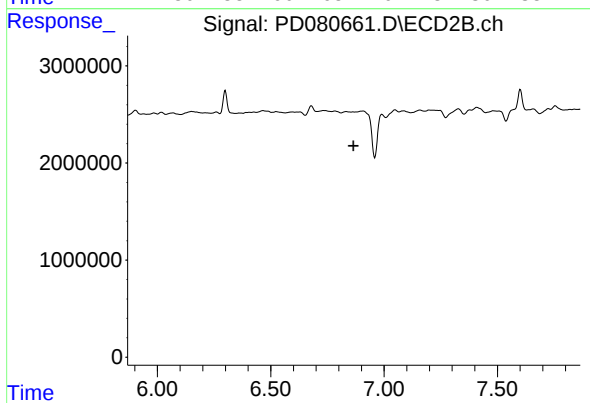
#19 Endosulfan Sulfate

R.T.: 6.299 min
Delta R.T.: -0.061 min
Response: 2531152
Conc: 0.90 ng/ml



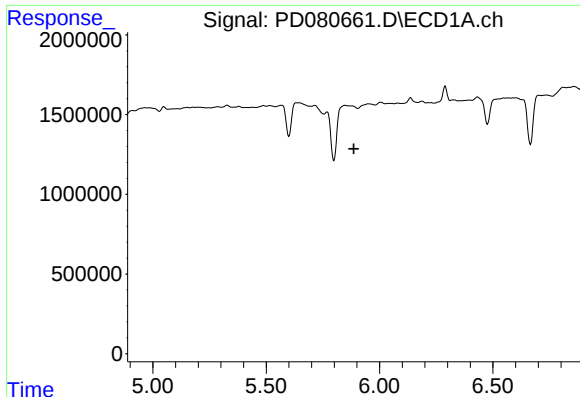
#21 Endrin ketone

R.T.: 7.699 min
Delta R.T.: 0.019 min
Response: 2092622
Conc: 1.08 ng/ml



#21 Endrin ketone

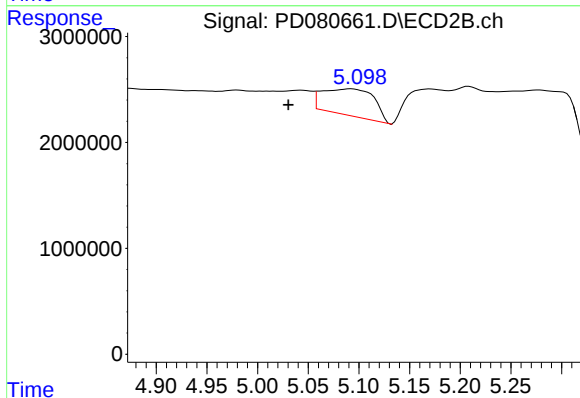
R.T.: 0.000 min
Exp R.T.: 6.865 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

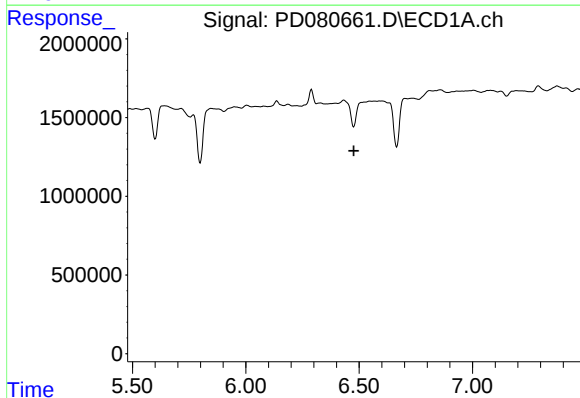
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE4



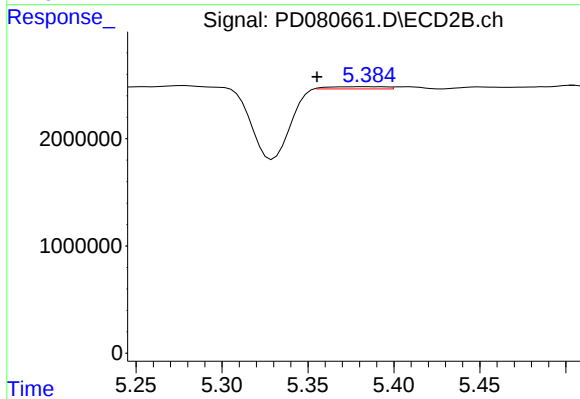
#22 Toxaphene-1

R.T.: 5.092 min
Delta R.T.: 0.061 min
Response: 8900021
Conc: 522.04 ng/ml



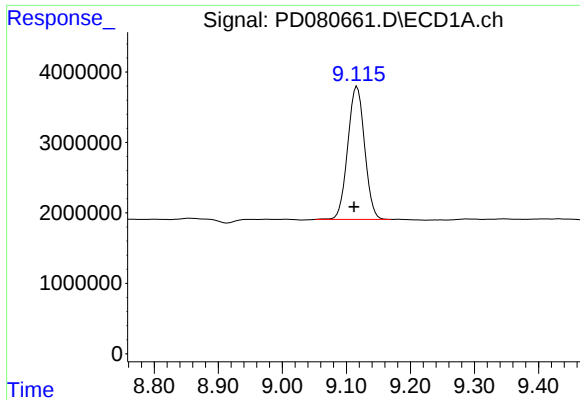
#23 Toxaphene-2

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



#23 Toxaphene-2

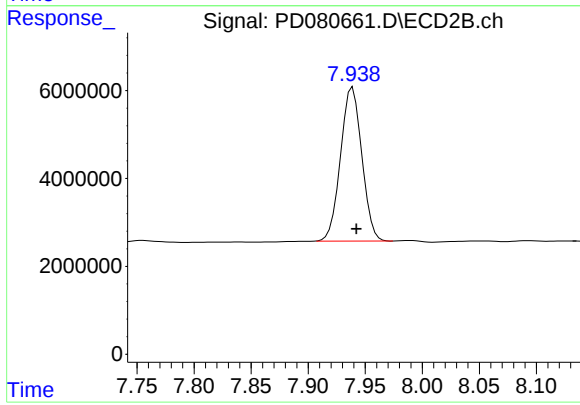
R.T.: 5.385 min
Delta R.T.: 0.029 min
Response: 480311
Conc: 28.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.005 min
Response: 34481795
Conc: 21.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSE4



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 45418983
Conc: 18.92 ng/ml