

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
 Data File : PD081672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 14:08
 Operator : AR\AJ
 Sample : P1553-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGS50

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 21:53:50 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

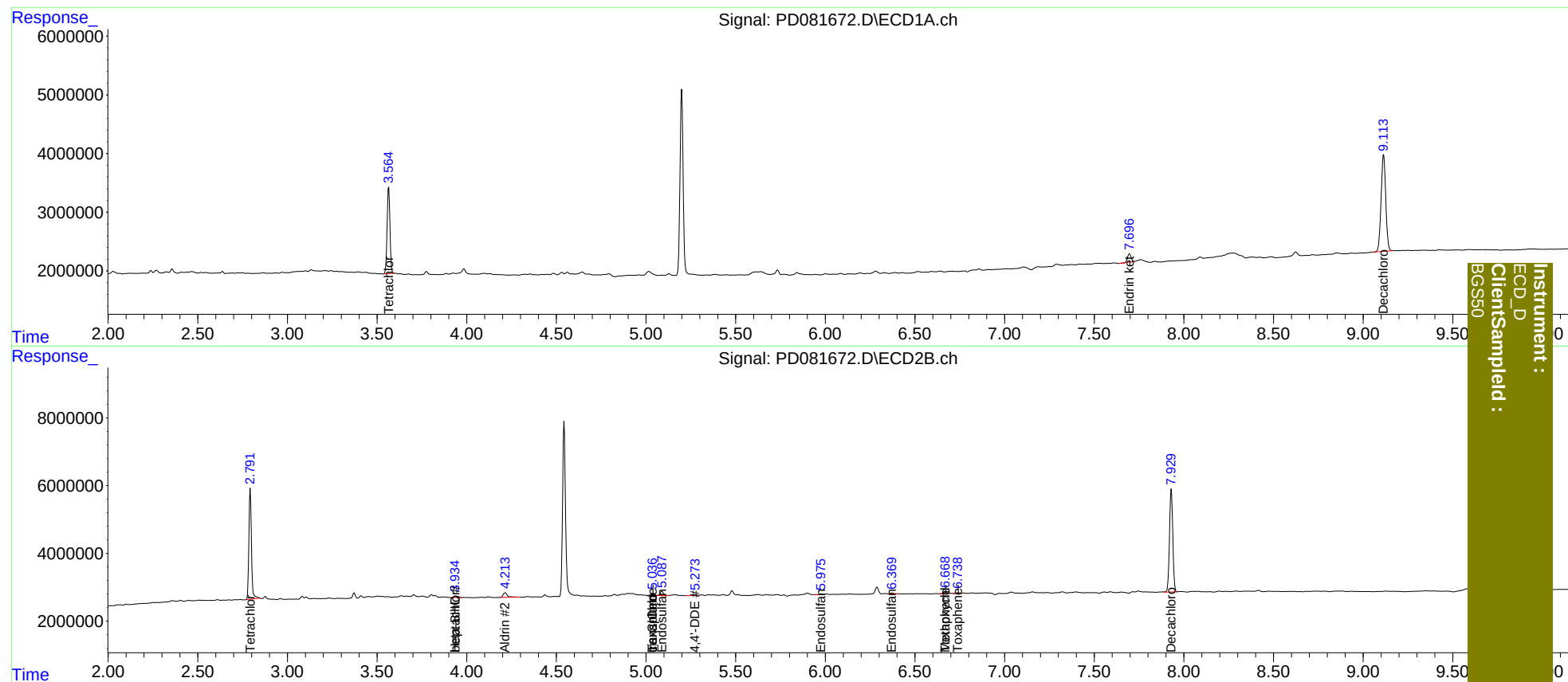
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	16279051	32478871	11.907	13.248
2)	SA Decachlor...	9.114	7.930	29772510	38847624	15.431	15.660
Target Compounds							
3)	MA gamma-BHC...	0.000	3.636	0	357690	N.D.	<MDL
4)	MA Heptachlor	0.000	3.936f	0	703915	N.D.	0.198
5)	MB Aldrin	0.000	4.215f	0	2359425	N.D.	0.697
6)	B beta-BHC	0.000	3.936	0	703915	N.D.	0.417
8)	B Heptachlo...	0.000	4.773	0	37942	N.D.	<MDL
9)	A Endosulfan I	0.000	5.089	0	1613113	N.D.	0.539
10)	B trans-Chl...	0.000	5.038f	0	894108	N.D.	0.287
11)	B cis-Chlor...	0.000	5.038	0	894108	N.D.	0.279
12)	B 4,4'-DDE	0.000	5.275	0	334654	N.D.	0.113
14)	MA Endrin	0.000	5.673	0	78085	N.D.	<MDL
15)	B Endosulfa...	0.000	5.976	0	321195	N.D.	0.114
17)	MA 4,4'-DDT	0.000	6.043	0	43506	N.D.	<MDL
19)	B Endosulfa...	0.000	6.371	0	349579	N.D.	0.130
20)	A Methoxychlor	0.000	6.669f	0	777017	N.D.	0.582
21)	B Endrin ke...	7.697	6.820f	1956695	60755	1.012	<MDL #
22)	Toxaphene-1	0.000	5.038	0	894108	N.D.	54.611
24)	Toxaphene-3	0.000	6.669f	0	777017	N.D.	13.275
25)	Toxaphene-4	0.000	6.740	0	416382	N.D.	5.232

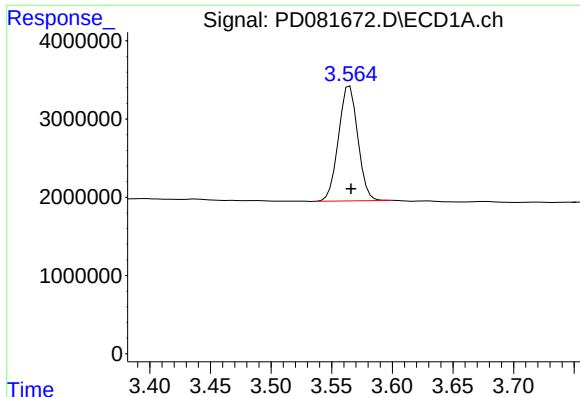
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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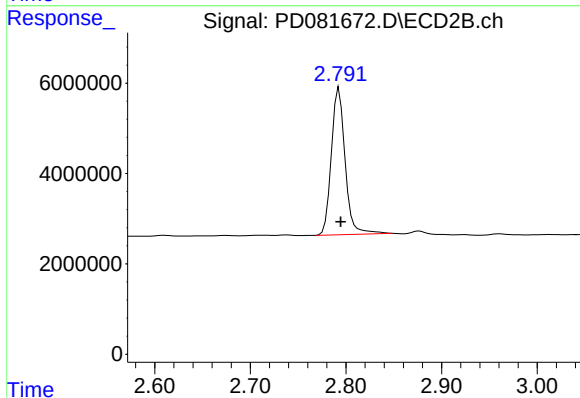




#1 Tetrachloro-m-xylene

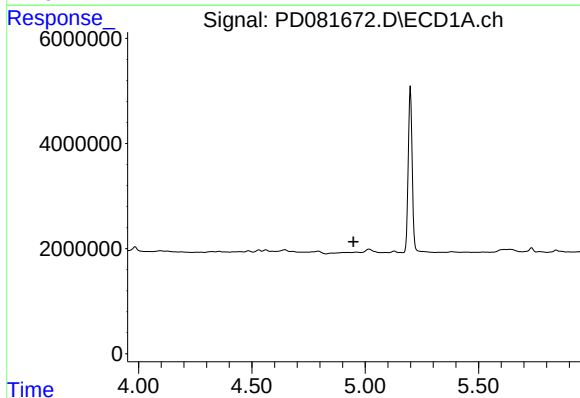
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 16279051
Conc: 11.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGS50



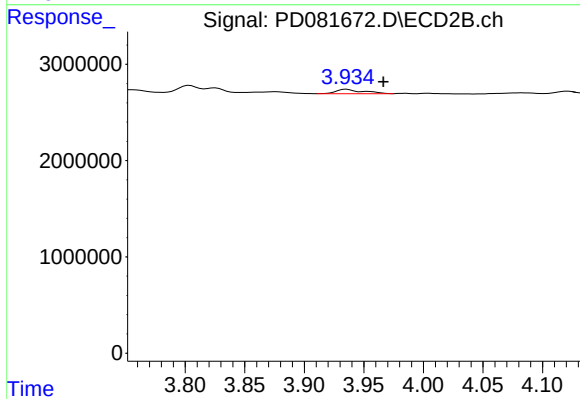
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 32478871
Conc: 13.25 ng/ml



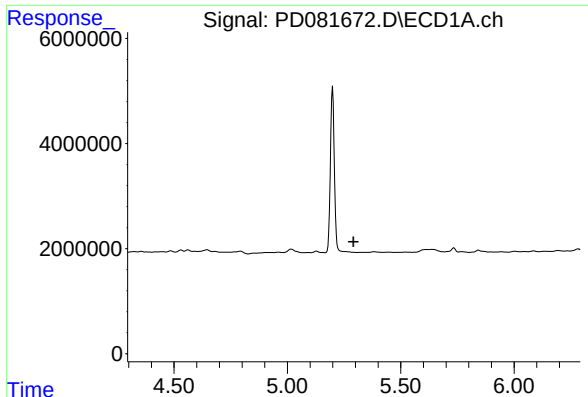
#4 Heptachlor

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



#4 Heptachlor

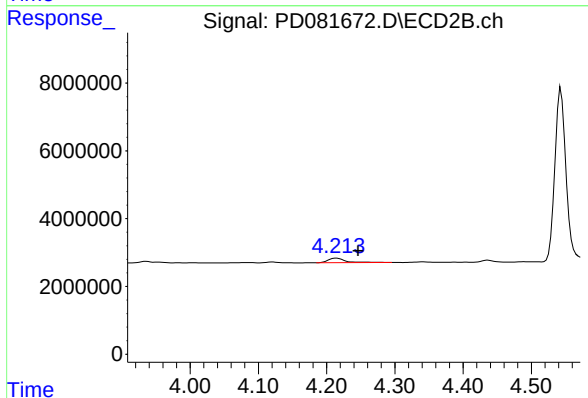
R.T.: 3.936 min
Delta R.T.: -0.031 min
Response: 703915
Conc: 0.20 ng/ml



#5 Aldrin

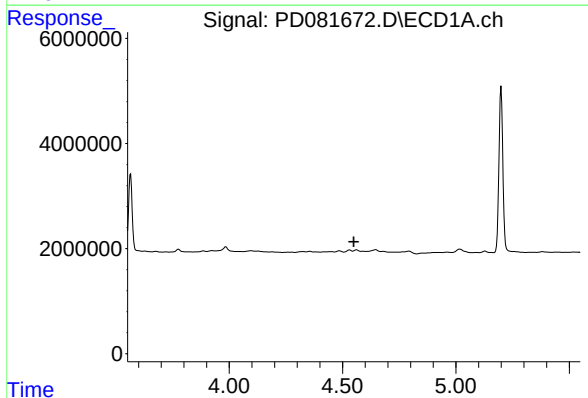
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGS50



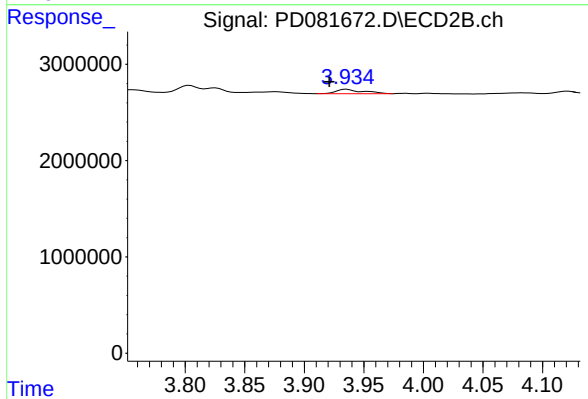
#5 Aldrin

R.T.: 4.215 min
Delta R.T.: -0.032 min
Response: 2359425
Conc: 0.70 ng/ml



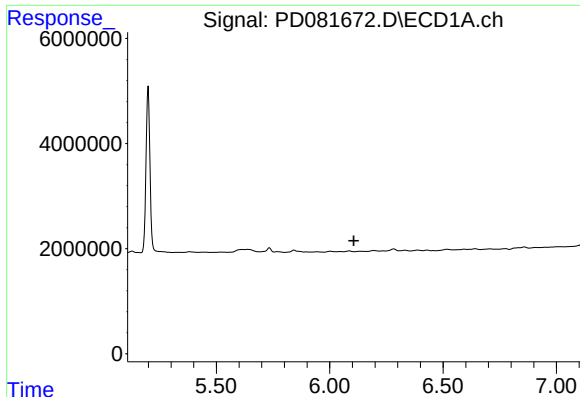
#6 beta-BHC

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



#6 beta-BHC

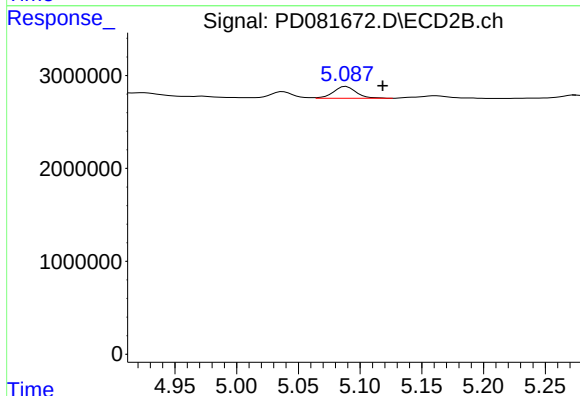
R.T.: 3.936 min
Delta R.T.: 0.015 min
Response: 703915
Conc: 0.42 ng/ml



#9 Endosulfan I

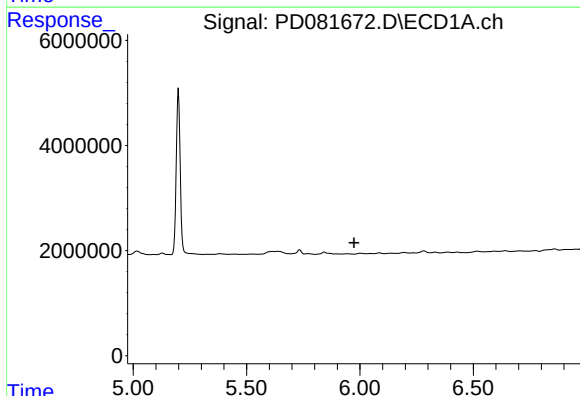
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGS50



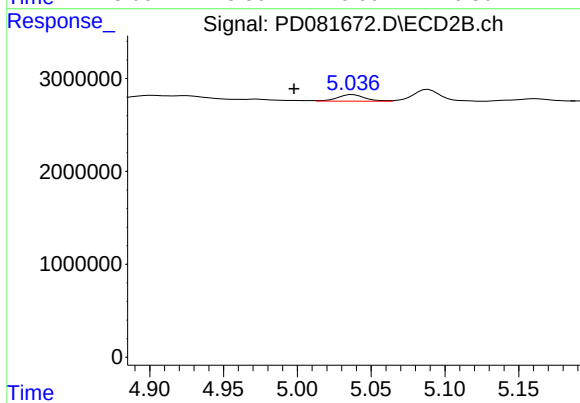
#9 Endosulfan I

R.T.: 5.089 min
Delta R.T.: -0.030 min
Response: 1613113
Conc: 0.54 ng/ml



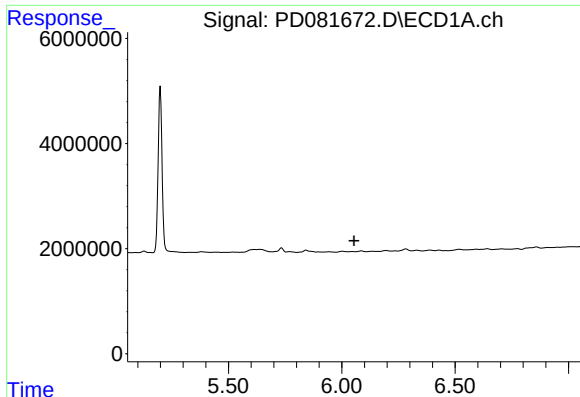
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

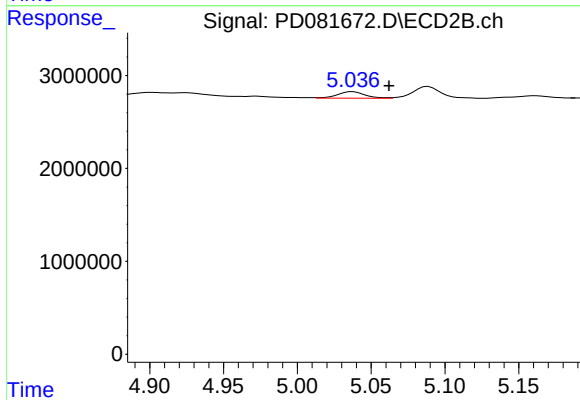
R.T.: 5.038 min
Delta R.T.: 0.040 min
Response: 894108
Conc: 0.29 ng/ml



#11 cis-Chlordane

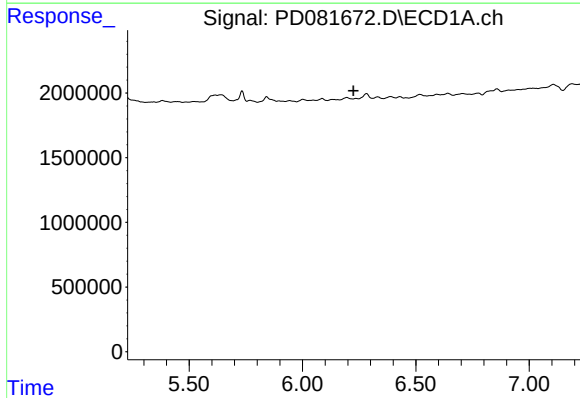
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGS50



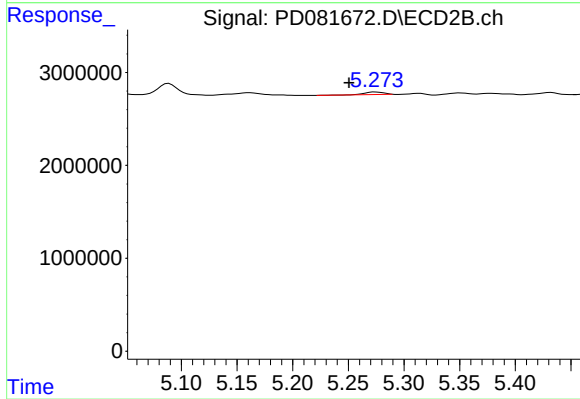
#11 cis-Chlordane

R.T.: 5.038 min
Delta R.T.: -0.025 min
Response: 894108
Conc: 0.28 ng/ml



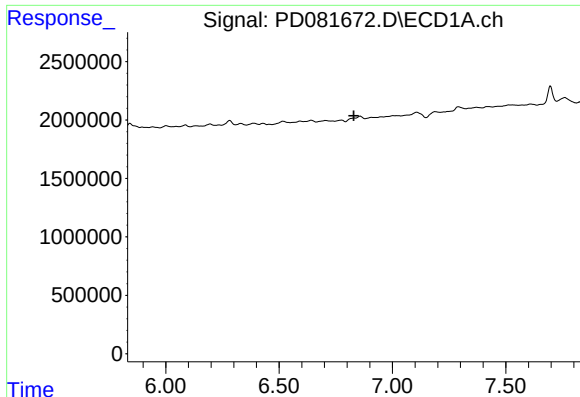
#12 4,4'-DDE

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



#12 4,4'-DDE

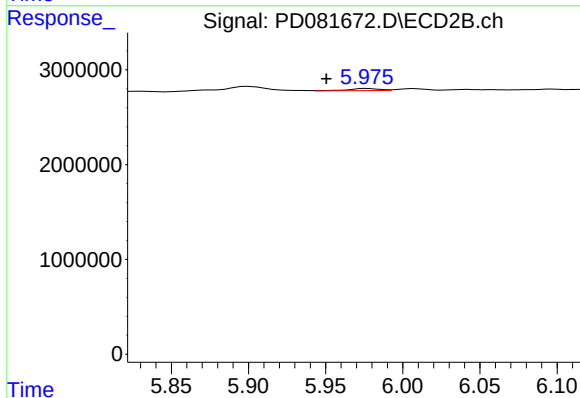
R.T.: 5.275 min
Delta R.T.: 0.024 min
Response: 334654
Conc: 0.11 ng/ml



#15 Endosulfan II

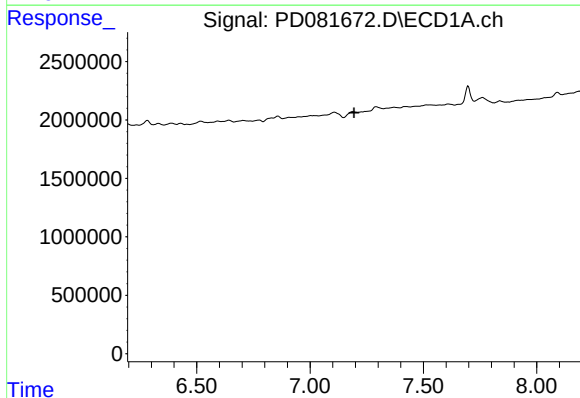
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGS50



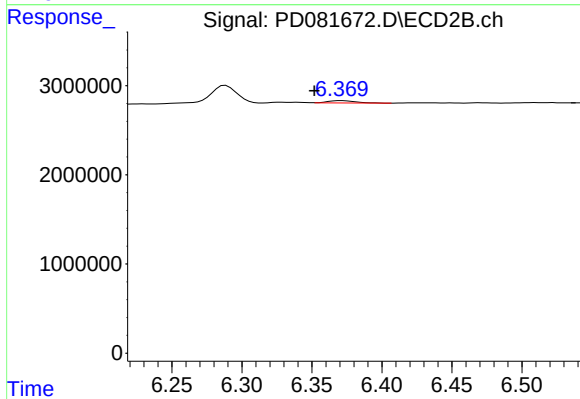
#15 Endosulfan II

R.T.: 5.976 min
Delta R.T.: 0.026 min
Response: 321195
Conc: 0.11 ng/ml



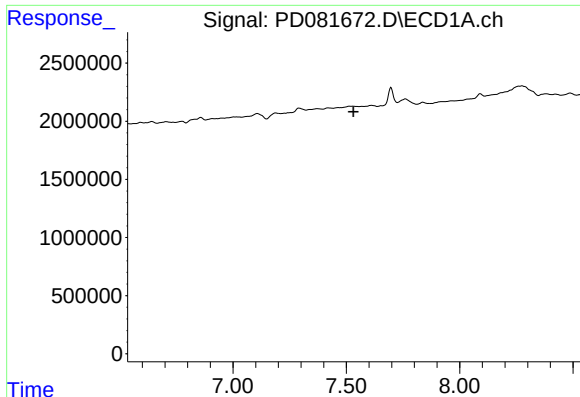
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

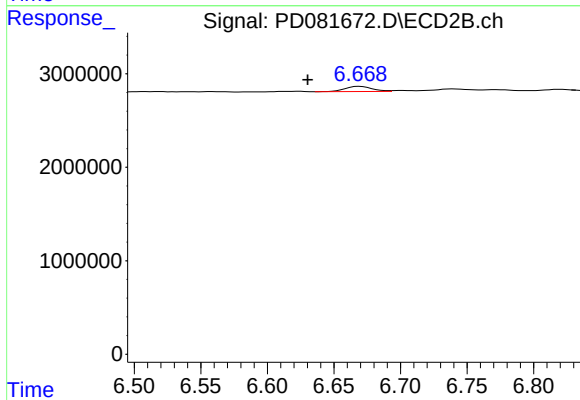
R.T.: 6.371 min
Delta R.T.: 0.019 min
Response: 349579
Conc: 0.13 ng/ml



#20 Methoxychlor

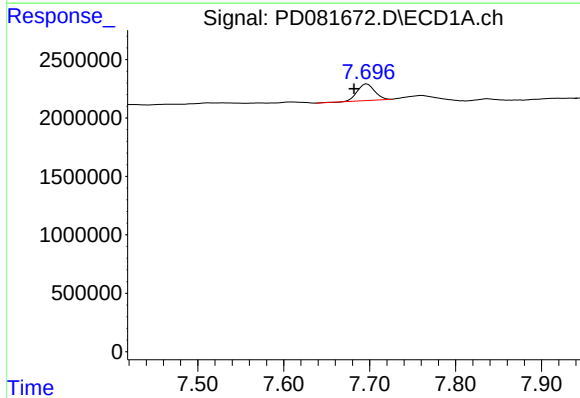
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGS50



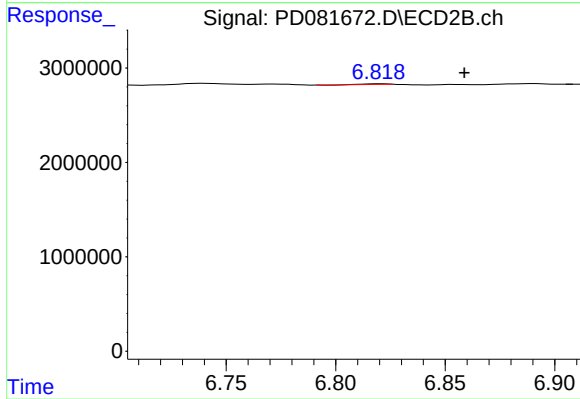
#20 Methoxychlor

R.T.: 6.669 min
Delta R.T.: 0.039 min
Response: 777017
Conc: 0.58 ng/ml



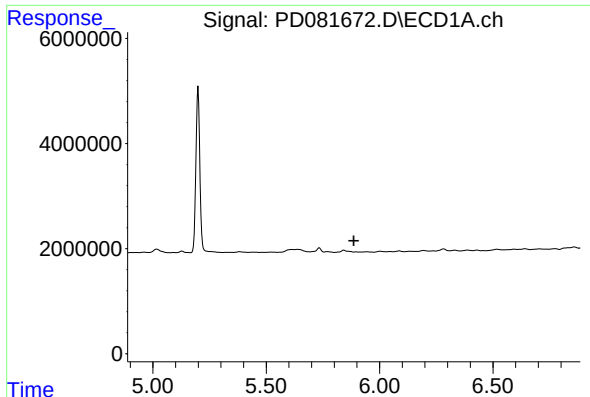
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.015 min
Response: 1956695
Conc: 1.01 ng/ml



#21 Endrin ketone

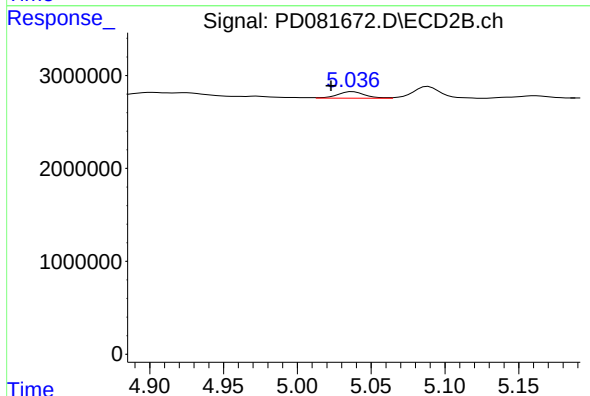
R.T.: 6.820 min
Delta R.T.: -0.039 min
Response: 60755
Conc: N.D.



#22 Toxaphene-1

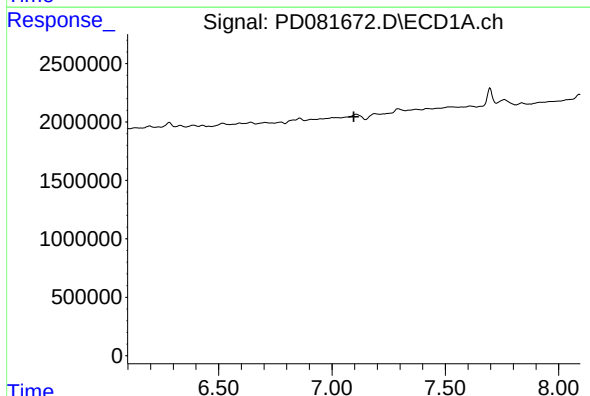
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGS50



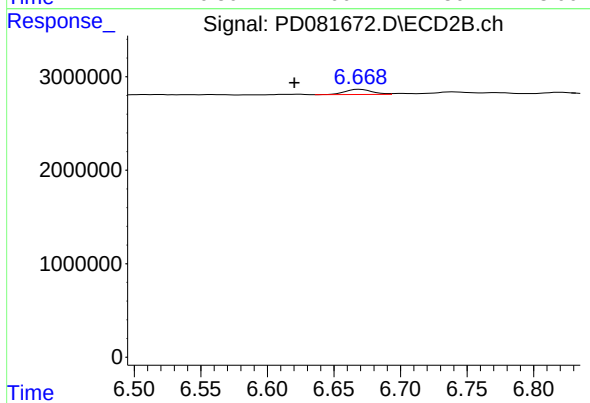
#22 Toxaphene-1

R.T.: 5.038 min
Delta R.T.: 0.015 min
Response: 894108
Conc: 54.61 ng/ml



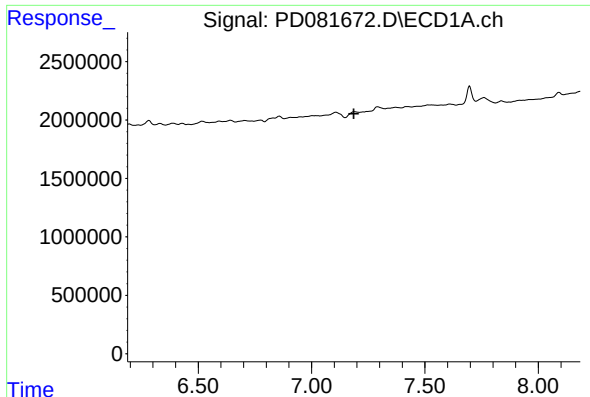
#24 Toxaphene-3

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



#24 Toxaphene-3

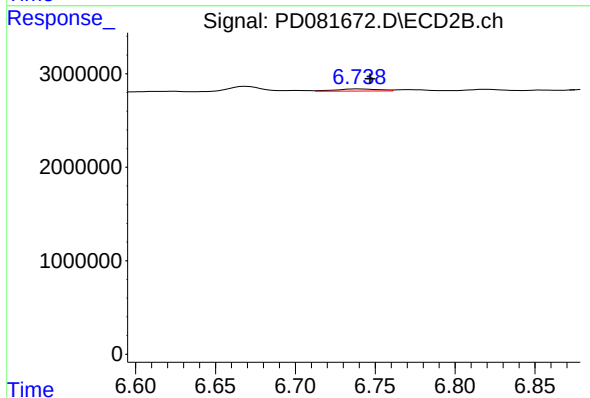
R.T.: 6.669 min
Delta R.T.: 0.049 min
Response: 777017
Conc: 13.28 ng/ml



#25 Toxaphene-4

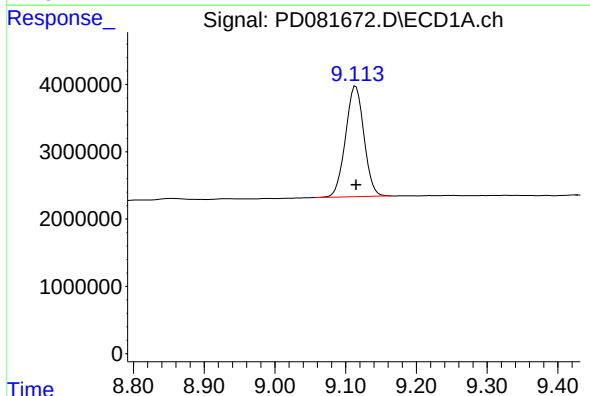
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGS50



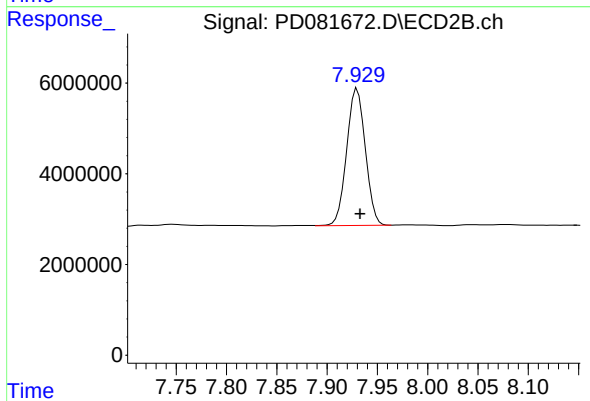
#25 Toxaphene-4

R.T.: 6.740 min
Delta R.T.: -0.007 min
Response: 416382
Conc: 5.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 29772510
Conc: 15.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 38847624
Conc: 15.66 ng/ml