

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070721\
 Data File : PD064098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 08:24
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 04:19:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 08 02:29:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

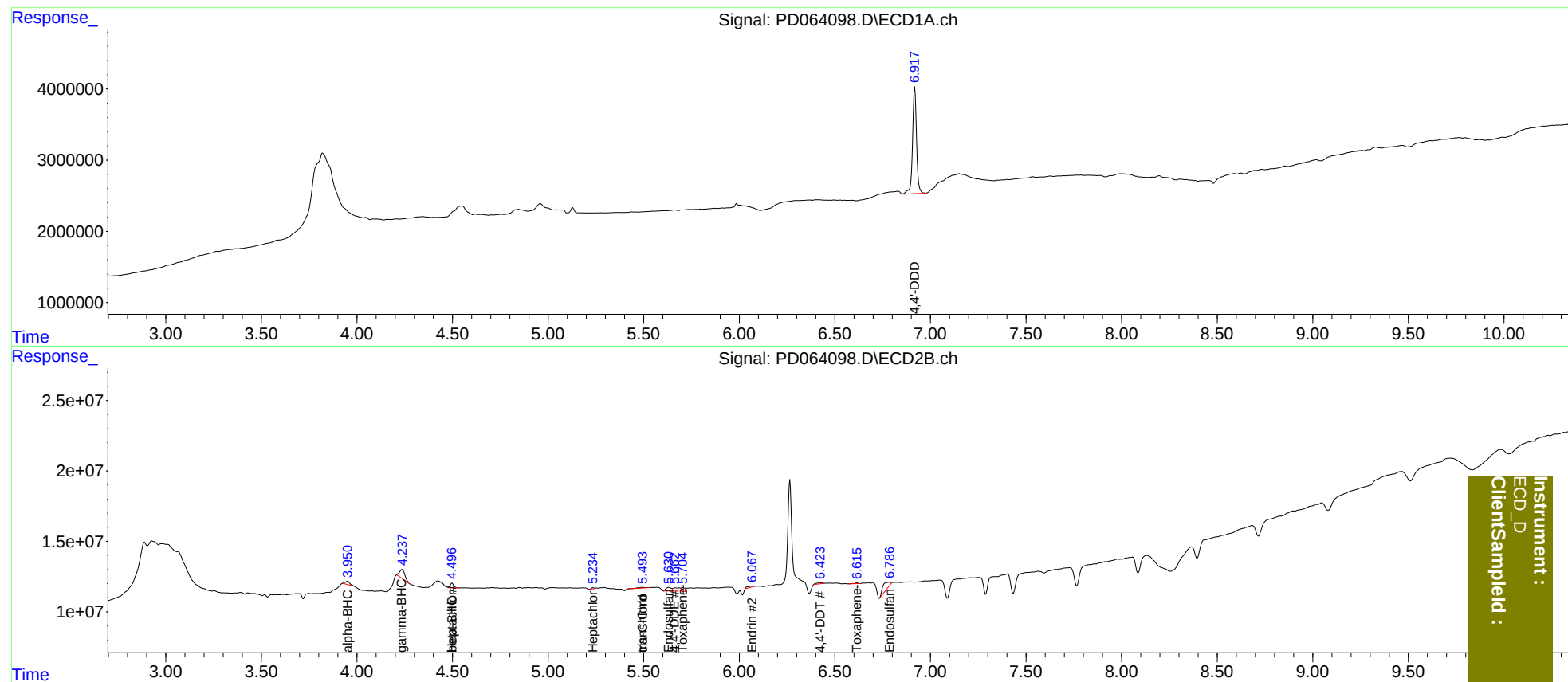
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.518	0	694886	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	0.000	3.951	0	3725091	N.D.	0.347
3)	MA gamma-BHC...	0.000	4.237	0	11856467	N.D.	1.188
4)	MA Heptachlor	0.000	4.498f	0	4141956	N.D.	0.438
6)	B beta-BHC	0.000	4.498	0	4141956	N.D.	0.909
8)	B Heptachlo...	0.000	5.236	0	794151	N.D.	0.107
9)	A Endosulfan I	0.000	5.631f	0	4894042	N.D.	0.651
10)	B trans-Chl...	0.000	5.494f	0	1444049	N.D.	0.185
11)	B cis-Chlor...	0.000	5.494	0	1444049	N.D.	0.191
12)	B 4,4'-DDE	0.000	5.664	0	4026421	N.D.	0.566
14)	MA Endrin	0.000	6.070	0	2024481	N.D.	0.323
16)	A 4,4'-DDD	6.918	6.201	21773323	200343	16.688	<MDL #
17)	MA 4,4'-DDT	0.000	6.424	0	1684513	N.D.	0.275
19)	B Endosulfa...	0.000	6.787f	0	12458360	N.D.	2.490
20)	A Methoxychlor	0.000	6.974	0	89621	N.D.	<MDL
22)	Toxaphene-1	0.000	5.705	0	3277226	N.D.	72.767
25)	Toxaphene-4	0.000	6.616	0	715730	N.D.	6.290

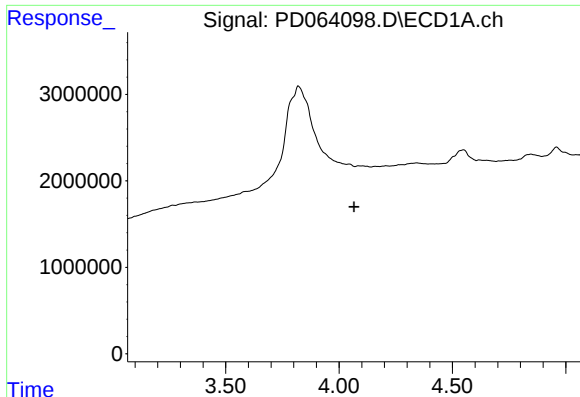
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD064098.D
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Acq On : 07 Jul 2021 08:24
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 04:19:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
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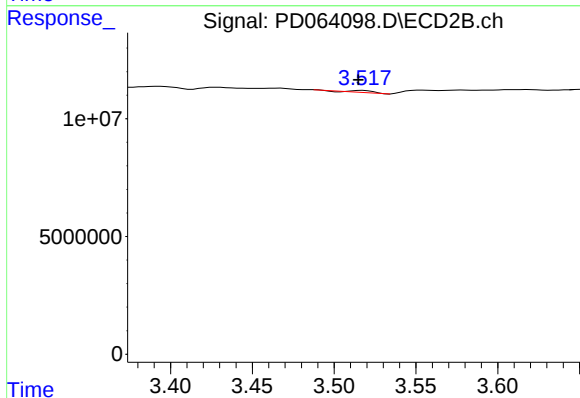




#1 Tetrachloro-m-xylene

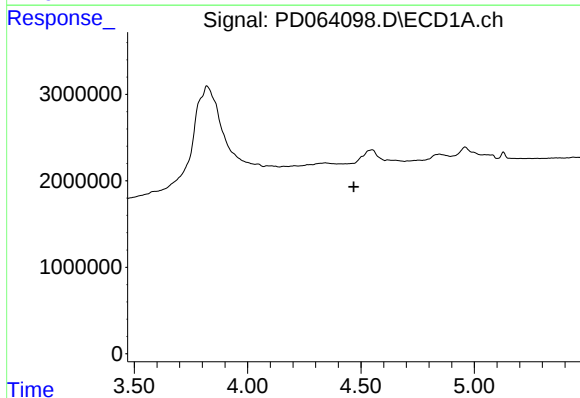
R.T.: 0.000 min
Exp R.T.: 4.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



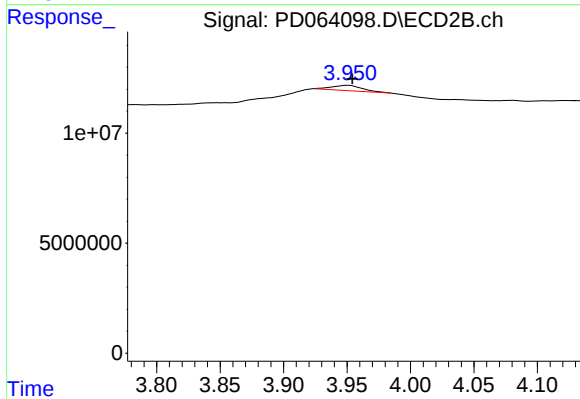
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: 0.003 min
Response: 694886
Conc: N.D.



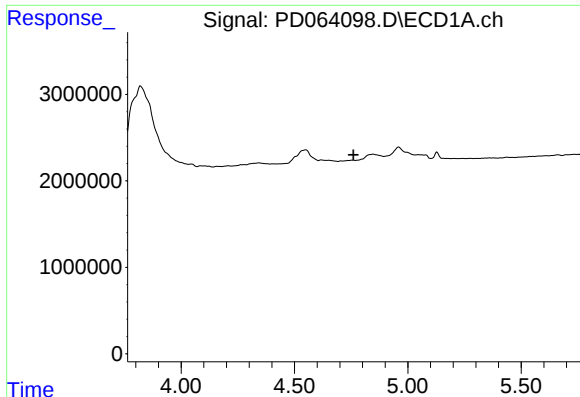
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.468 min
Response: 0
Conc: N.D.



#2 alpha-BHC

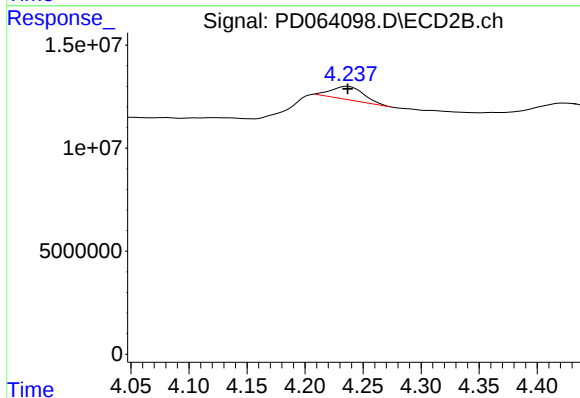
R.T.: 3.951 min
Delta R.T.: -0.003 min
Response: 3725091
Conc: 0.35 ng/ml



#3 gamma-BHC (Lindane)

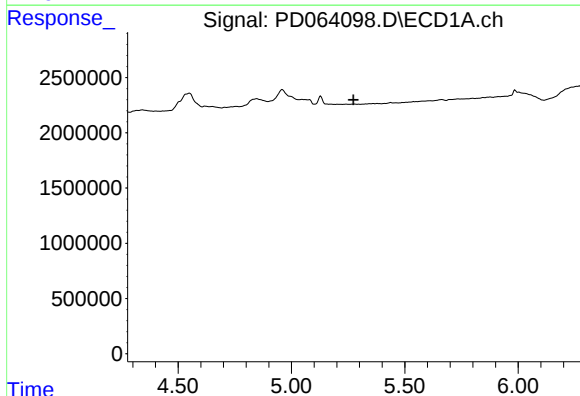
R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



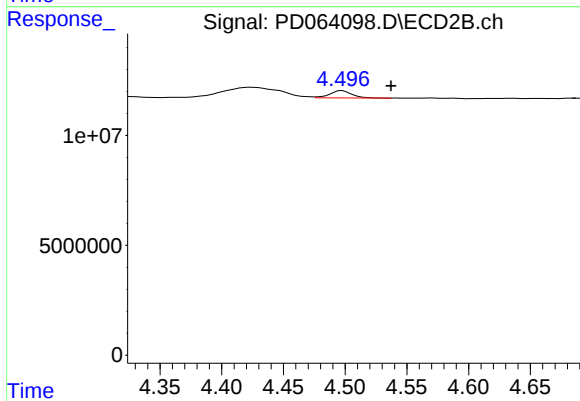
#3 gamma-BHC (Lindane)

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 11856467
Conc: 1.19 ng/ml



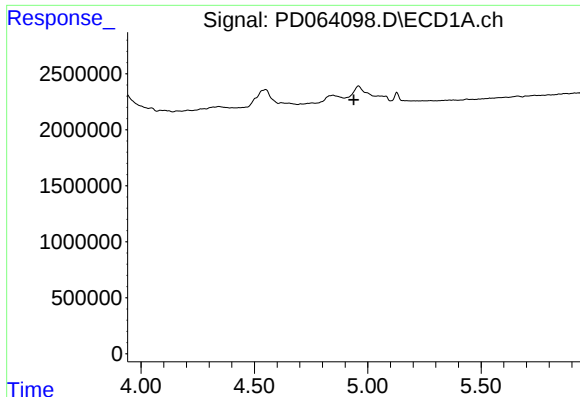
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#4 Heptachlor

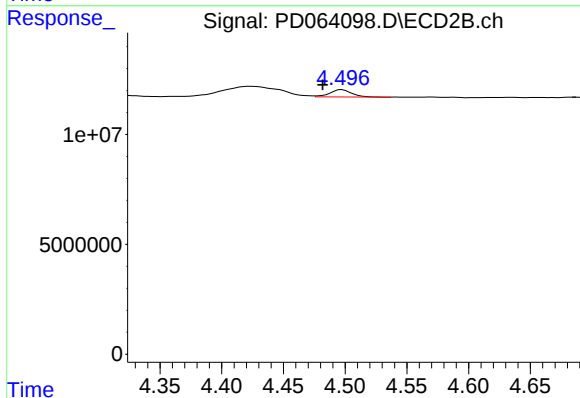
R.T.: 4.498 min
Delta R.T.: -0.040 min
Response: 4141956
Conc: 0.44 ng/ml



#6 beta-BHC

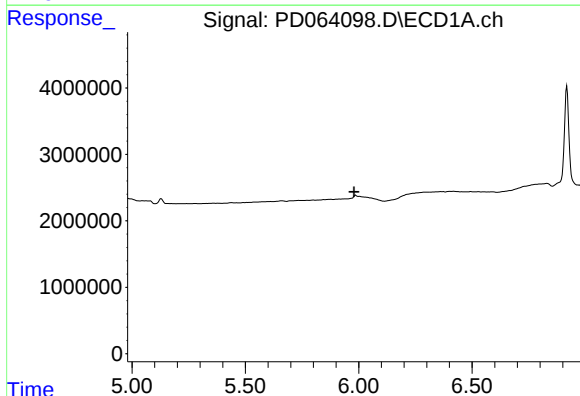
R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



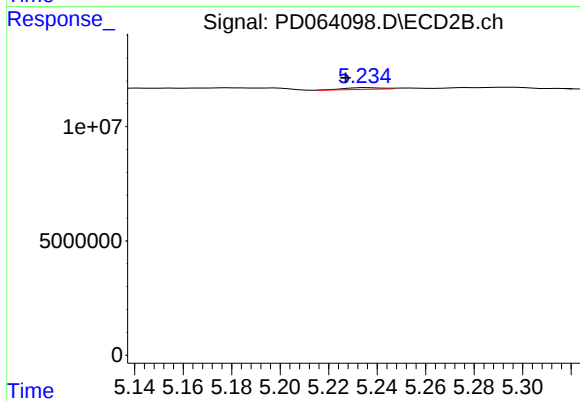
#6 beta-BHC

R.T.: 4.498 min
Delta R.T.: 0.016 min
Response: 4141956
Conc: 0.91 ng/ml



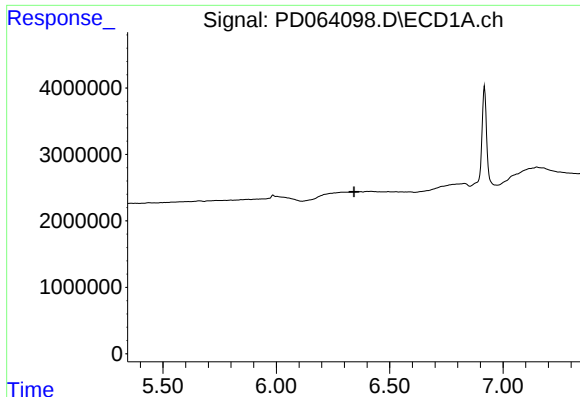
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.980 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

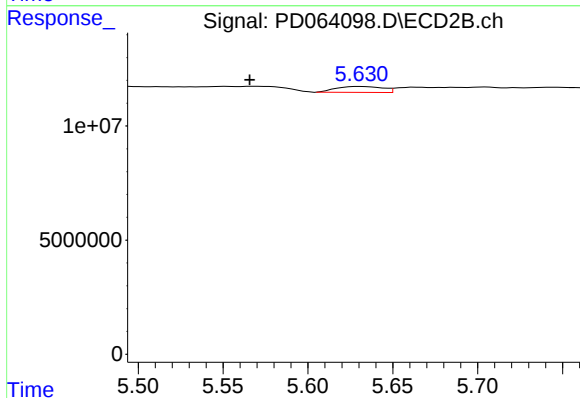
R.T.: 5.236 min
Delta R.T.: 0.009 min
Response: 794151
Conc: 0.11 ng/ml



#9 Endosulfan I

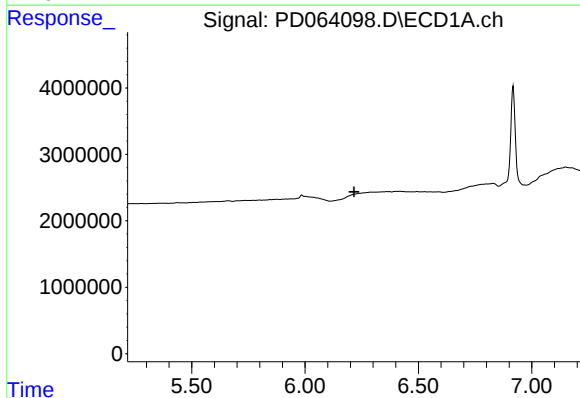
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



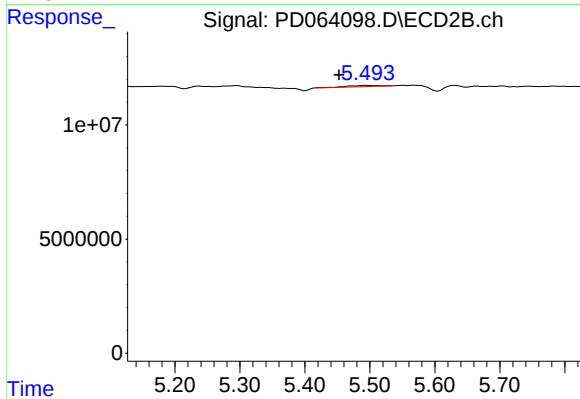
#9 Endosulfan I

R.T.: 5.631 min
Delta R.T.: 0.065 min
Response: 4894042
Conc: 0.65 ng/ml



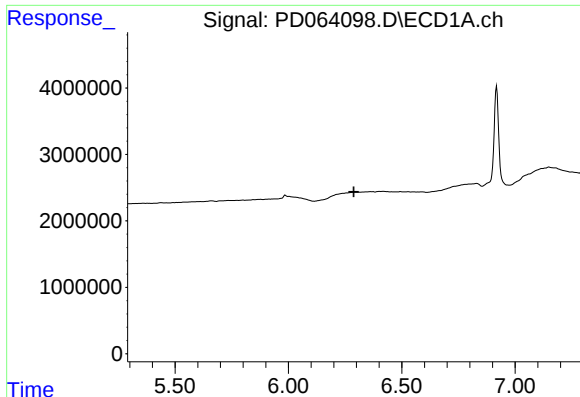
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.217 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

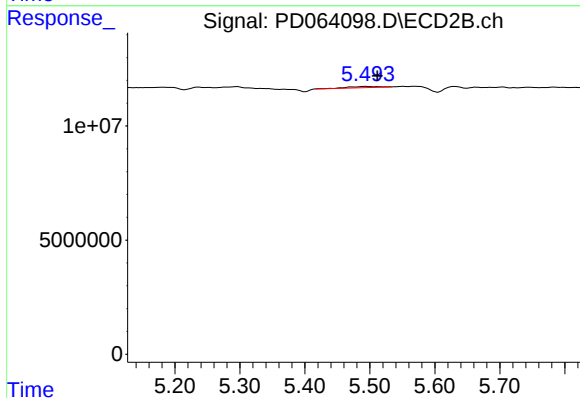
R.T.: 5.494 min
Delta R.T.: 0.041 min
Response: 1444049
Conc: 0.19 ng/ml



#11 cis-Chlordane

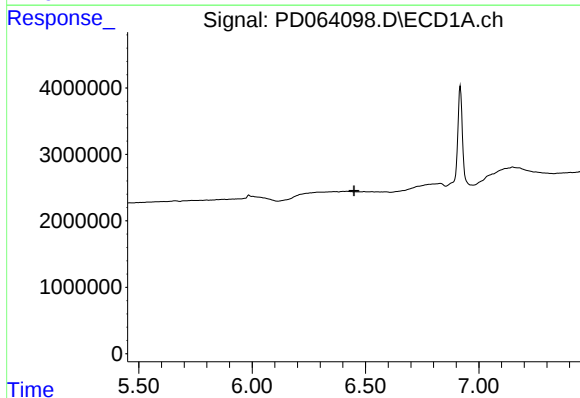
R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



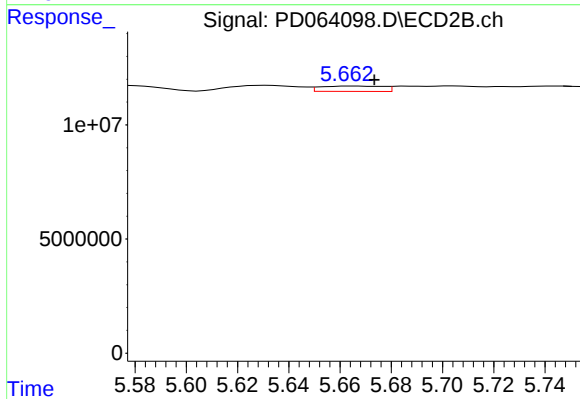
#11 cis-Chlordane

R.T.: 5.494 min
Delta R.T.: -0.017 min
Response: 1444049
Conc: 0.19 ng/ml



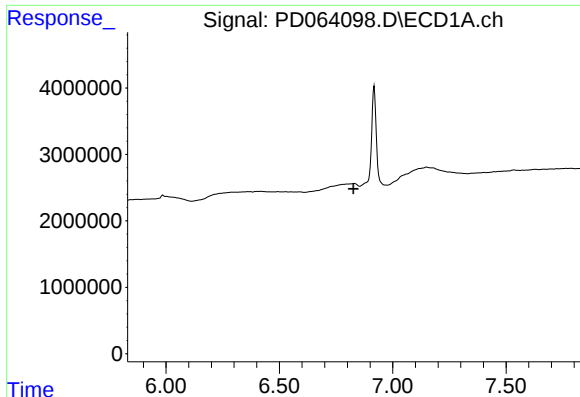
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

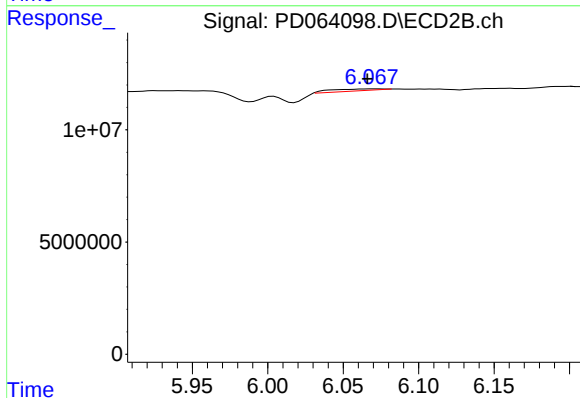
R.T.: 5.664 min
Delta R.T.: -0.009 min
Response: 4026421
Conc: 0.57 ng/ml



#14 Endrin

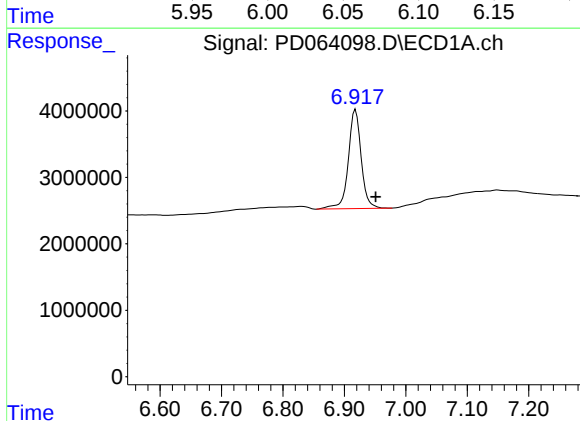
R.T.: 0.000 min
Exp R.T.: 6.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



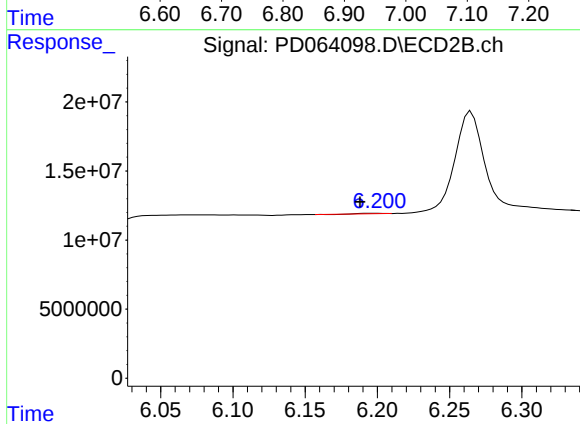
#14 Endrin

R.T.: 6.070 min
Delta R.T.: 0.004 min
Response: 2024481
Conc: 0.32 ng/ml



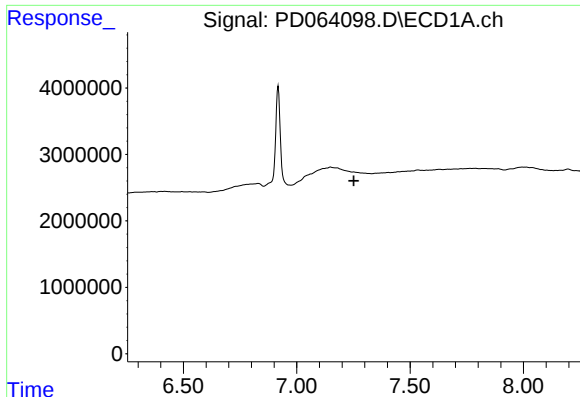
#16 4,4'-DDD

R.T.: 6.918 min
Delta R.T.: -0.033 min
Response: 21773323
Conc: 16.69 ng/ml



#16 4,4'-DDD

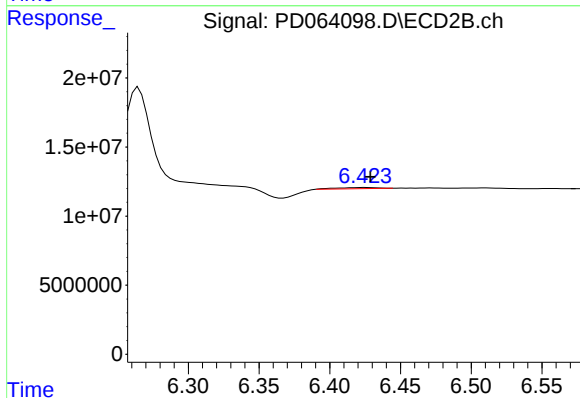
R.T.: 6.201 min
Delta R.T.: 0.013 min
Response: 200343
Conc: N.D.



#17 4,4'-DDT

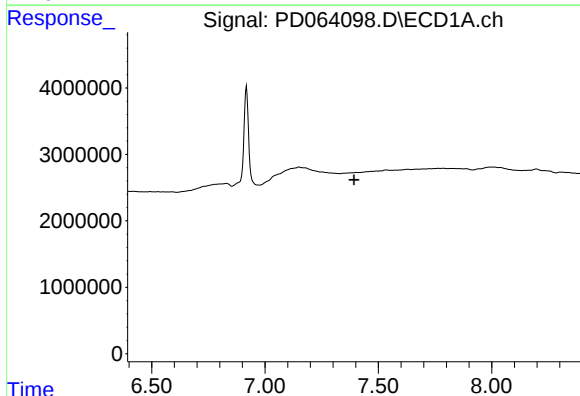
R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



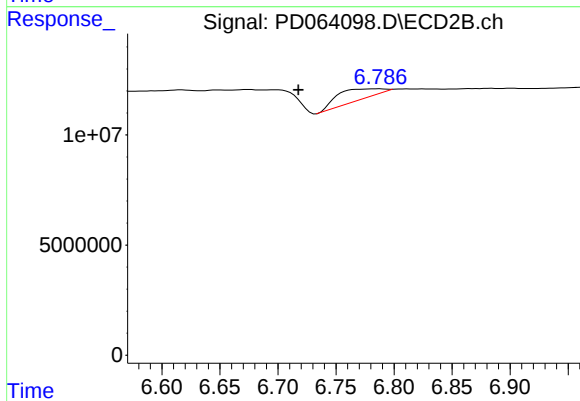
#17 4,4'-DDT

R.T.: 6.424 min
Delta R.T.: -0.005 min
Response: 1684513
Conc: 0.27 ng/ml



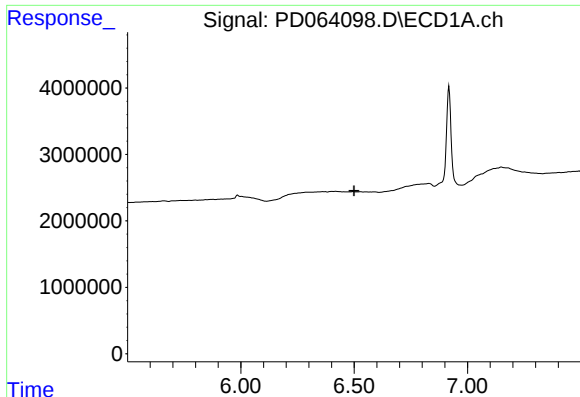
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

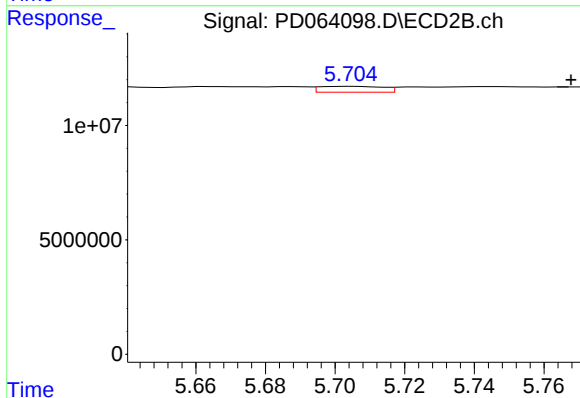
R.T.: 6.787 min
Delta R.T.: 0.070 min
Response: 12458360
Conc: 2.49 ng/ml



#22 Toxaphene-1

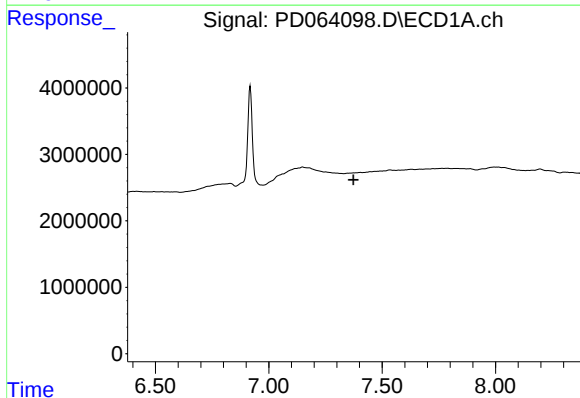
R.T.: 0.000 min
Exp R.T.: 6.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



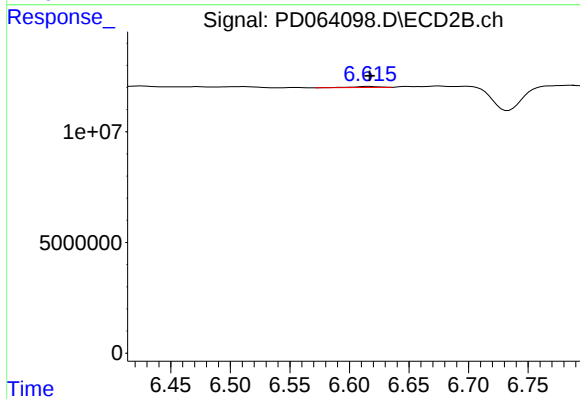
#22 Toxaphene-1

R.T.: 5.705 min
Delta R.T.: -0.063 min
Response: 3277226
Conc: 72.77 ng/ml



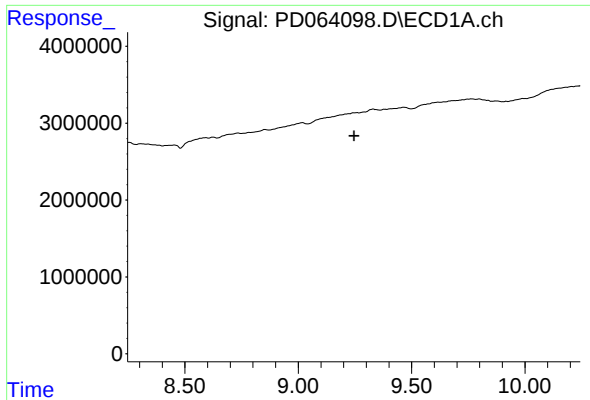
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.374 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

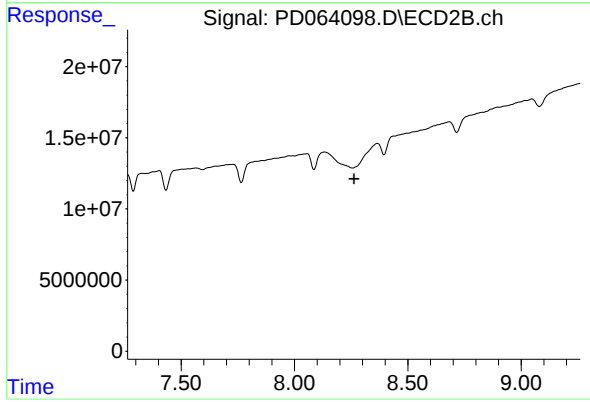
R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 715730
Conc: 6.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.263 min
Response: 0
Conc: N.D.