

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD063021\
 Data File : PD064042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 08:51
 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 01 03:25:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 21 04:24:00 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

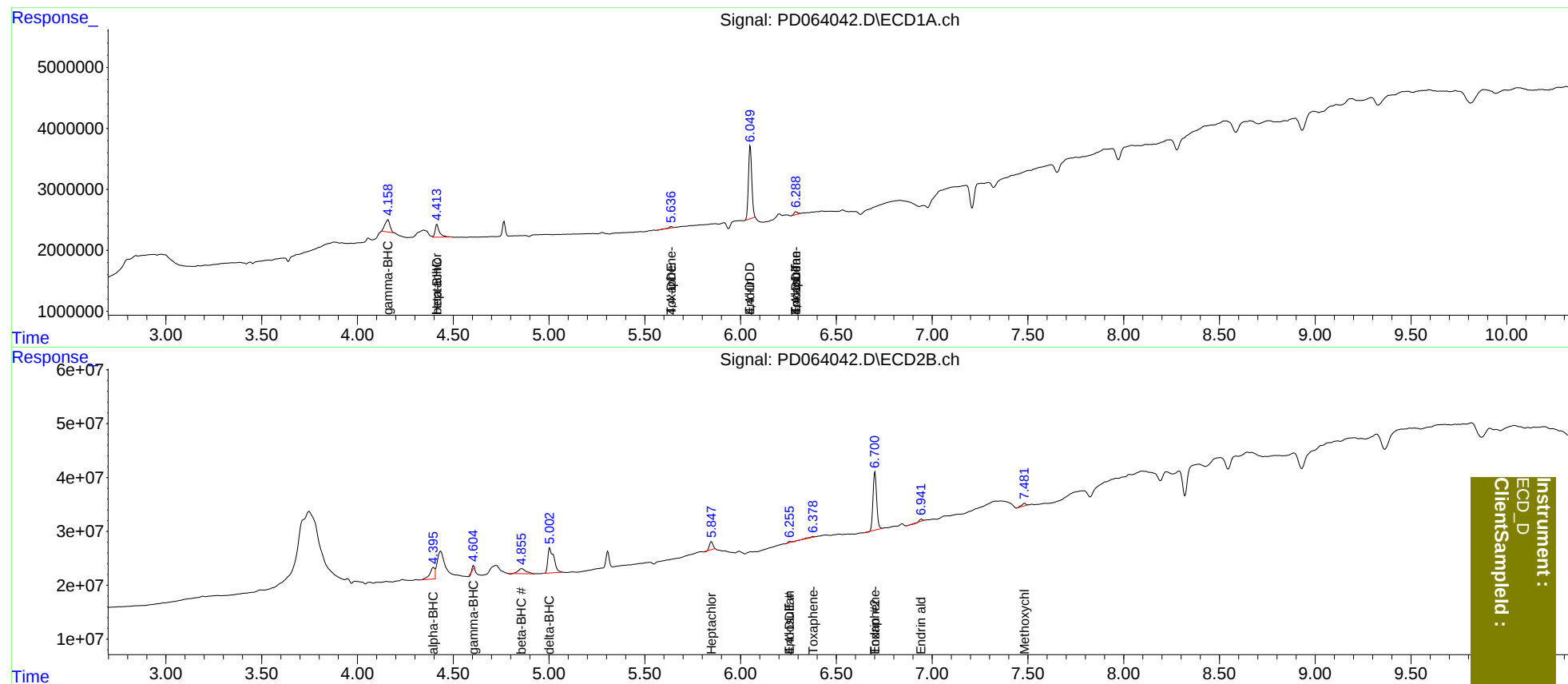
System Monitoring Compounds						
Target Compounds						
2) A alpha-BHC	0.000	4.397f	0	38694285	N.D.	1.557
3) MA gamma-BHC...	4.160	4.605f	3640219	3005847	1.600	0.132 #
4) MA Heptachlor	4.415f	0.000	3283851	0	1.504	N.D. #
6) B beta-BHC	4.415	4.856f	3283851	26341948	3.382	2.701
7) B delta-BHC	0.000	5.004f	0	101.0E6	N.D.	4.310
8) B Heptachlo...	0.000	5.848	0	18737778	N.D.	0.911
9) A Endosulfan I	0.000	6.257f	0	2200265	N.D.	0.111
12) B 4,4'-DDE	5.638f	6.257f	300397	2200265	0.152	0.109 #
14) MA Endrin	6.051f	6.702	14459136	140.9E6	7.995	8.053
15) B Endosulfa...	6.290	6.943f	578606	1490536	0.354	<MDL #
16) A 4,4'-DDD	6.051f	0.000	14459136	0	8.758	N.D. #
17) MA 4,4'-DDT	6.290f	0.000	578606	0	0.344	N.D. #
18) B Endrin al...	0.000	6.943f	0	1490536	N.D.	0.106
20) A Methoxychlor	0.000	7.483f	0	7973402	N.D.	1.031
22) Toxaphene-1	5.638	6.379	300397	1991567	25.298	22.846
23) Toxaphene-2	0.000	6.702	0	140.9E6	N.D.	1312.698
25) Toxaphene-4	6.290	0.000	578606	0	18.274	N.D. #

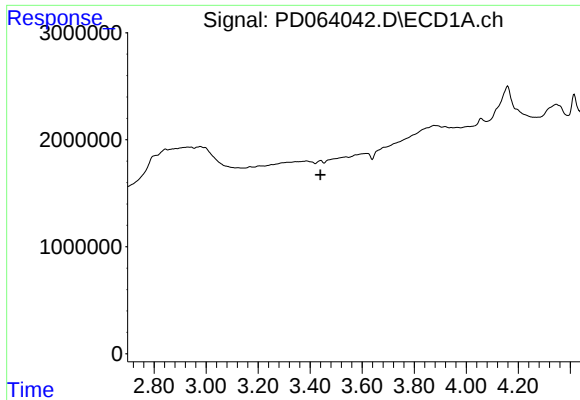
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD063021\
Data File : PD064042.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2021 08:51
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 01 03:25:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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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

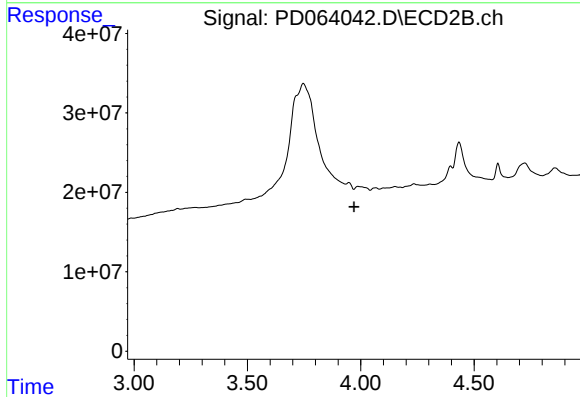




#1 Tetrachloro-m-xylene

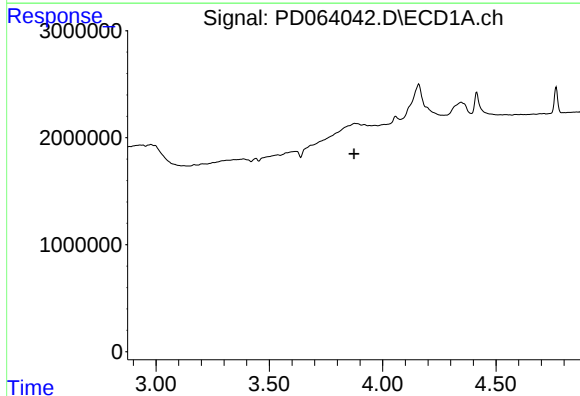
R.T.: 0.000 min
Exp R.T. : 3.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



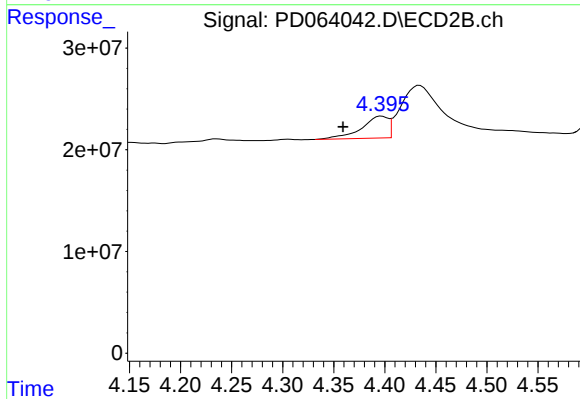
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.971 min
Response: 0
Conc: N.D.



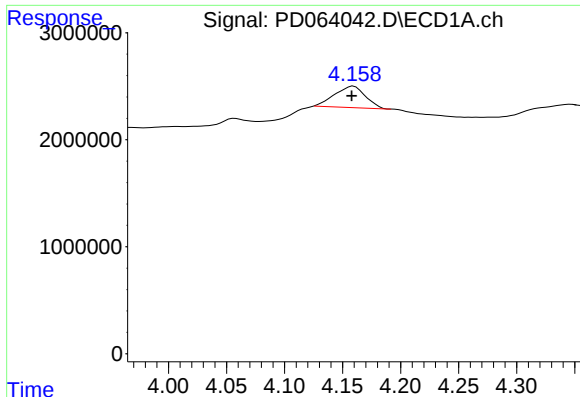
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



#2 alpha-BHC

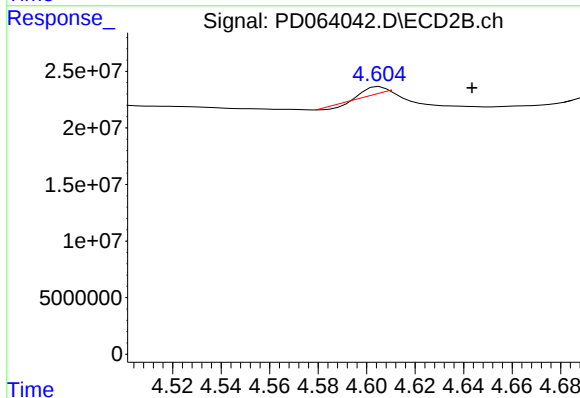
R.T.: 4.397 min
Delta R.T.: 0.038 min
Response: 38694285
Conc: 1.56 ng/ml



#3 gamma-BHC (Lindane)

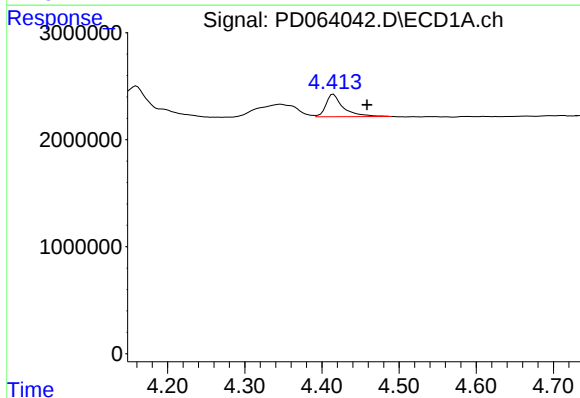
R.T.: 4.160 min
Delta R.T.: 0.002 min
Response: 3640219
Conc: 1.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



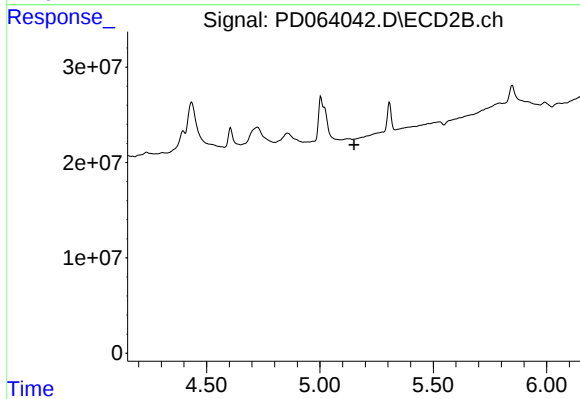
#3 gamma-BHC (Lindane)

R.T.: 4.605 min
Delta R.T.: -0.038 min
Response: 3005847
Conc: 0.13 ng/ml



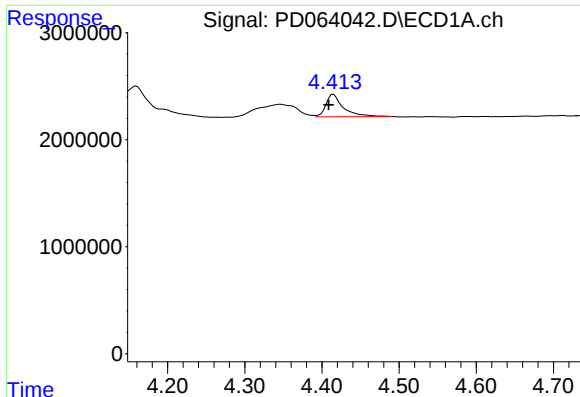
#4 Heptachlor

R.T.: 4.415 min
Delta R.T.: -0.044 min
Response: 3283851
Conc: 1.50 ng/ml



#4 Heptachlor

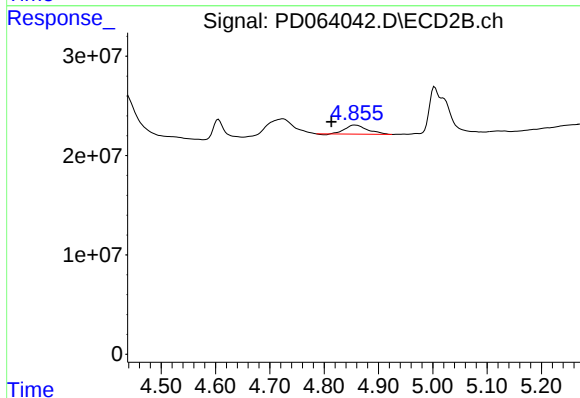
R.T.: 0.000 min
Exp R.T. : 5.151 min
Response: 0
Conc: N.D.



#6 beta-BHC

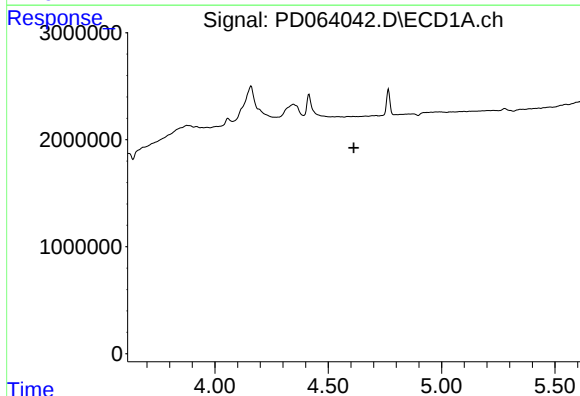
R.T.: 4.415 min
Delta R.T.: 0.006 min
Response: 3283851
Conc: 3.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



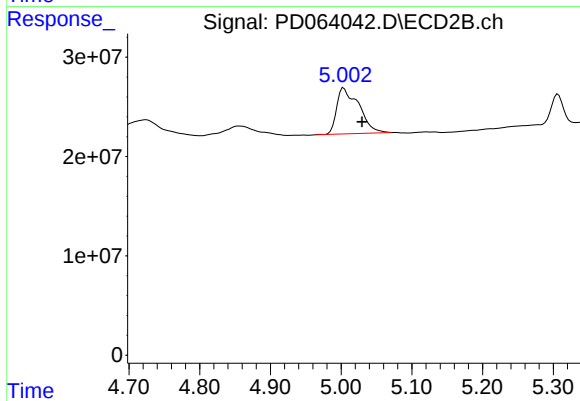
#6 beta-BHC

R.T.: 4.856 min
Delta R.T.: 0.043 min
Response: 26341948
Conc: 2.70 ng/ml



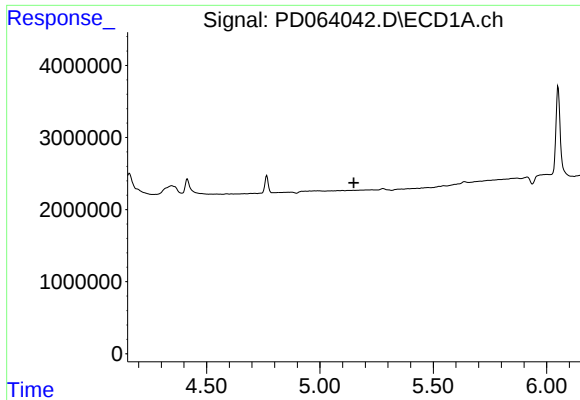
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#7 delta-BHC

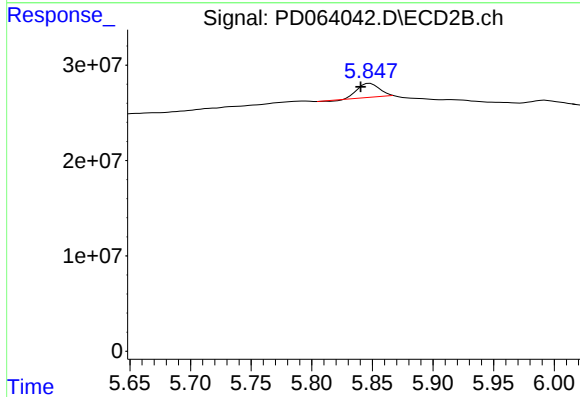
R.T.: 5.004 min
Delta R.T.: -0.026 min
Response: 100983077
Conc: 4.31 ng/ml



#8 Heptachlor epoxide

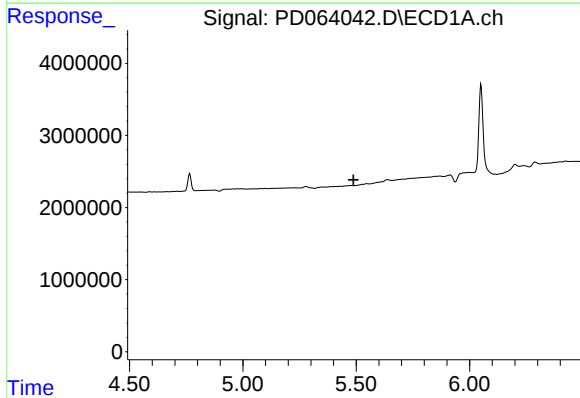
R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



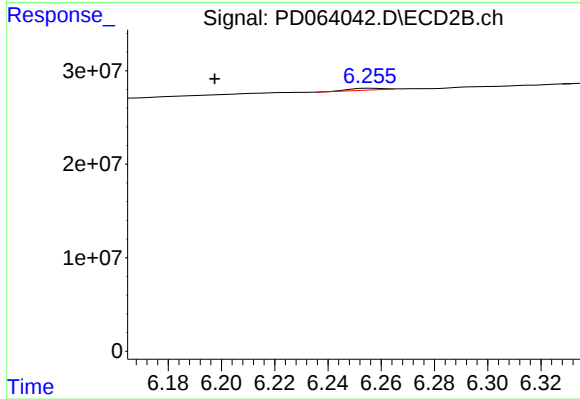
#8 Heptachlor epoxide

R.T.: 5.848 min
Delta R.T.: 0.008 min
Response: 18737778
Conc: 0.91 ng/ml



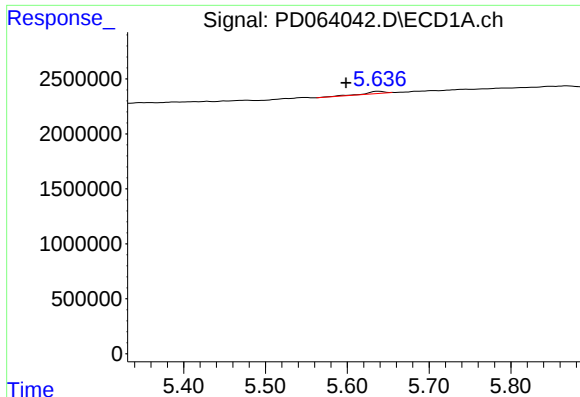
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#9 Endosulfan I

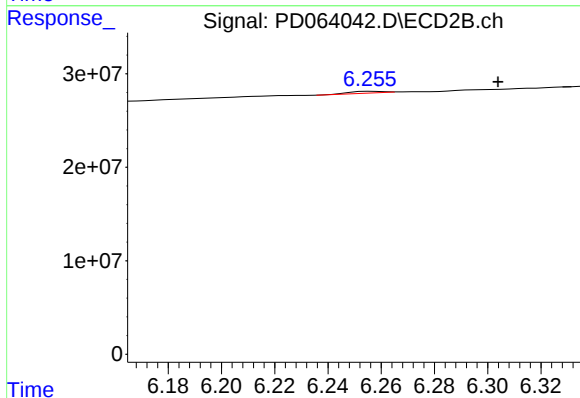
R.T.: 6.257 min
Delta R.T.: 0.059 min
Response: 2200265
Conc: 0.11 ng/ml



#12 4,4'-DDE

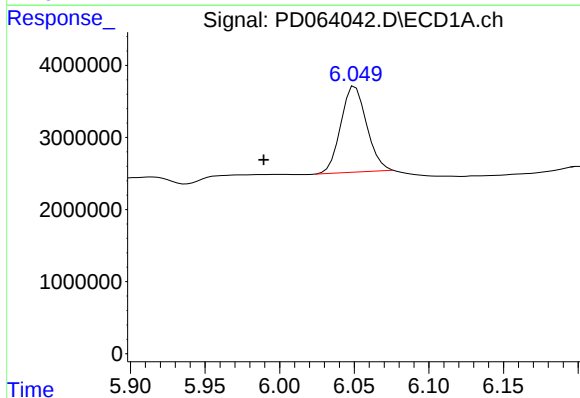
R.T.: 5.638 min
Delta R.T.: 0.040 min
Response: 300397
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



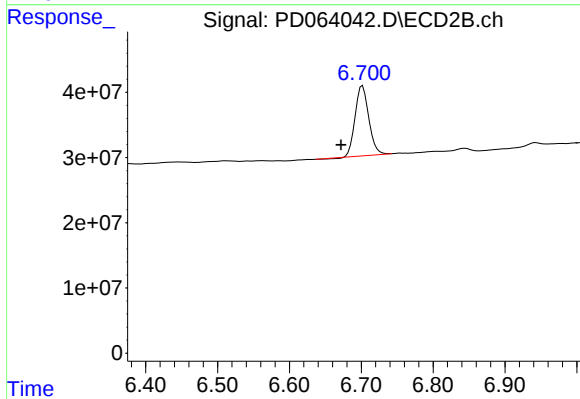
#12 4,4'-DDE

R.T.: 6.257 min
Delta R.T.: -0.047 min
Response: 2200265
Conc: 0.11 ng/ml



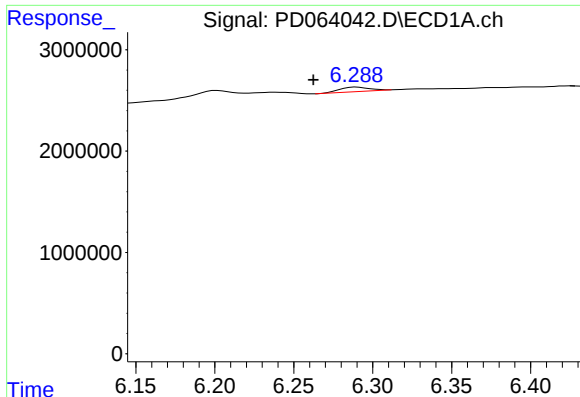
#14 Endrin

R.T.: 6.051 min
Delta R.T.: 0.061 min
Response: 14459136
Conc: 8.00 ng/ml



#14 Endrin

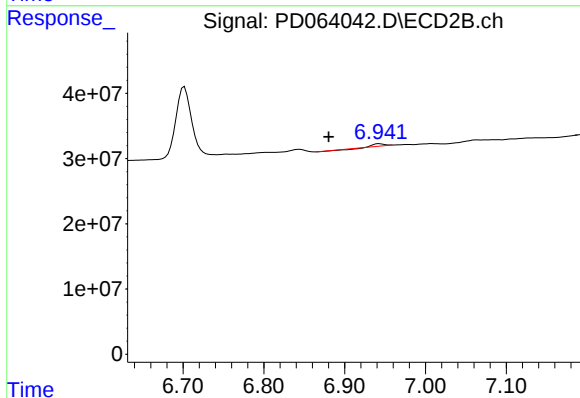
R.T.: 6.702 min
Delta R.T.: 0.030 min
Response: 140896490
Conc: 8.05 ng/ml



#15 Endosulfan II

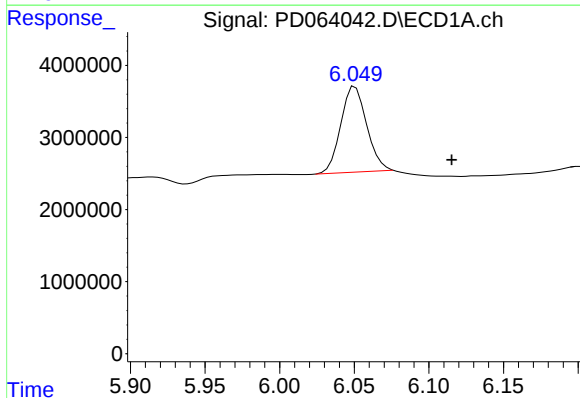
R.T.: 6.290 min
Delta R.T.: 0.027 min
Response: 578606
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



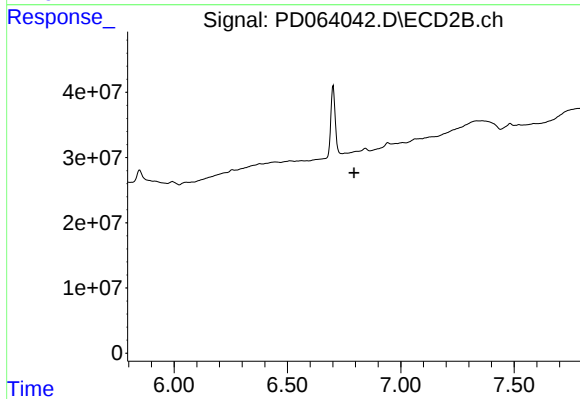
#15 Endosulfan II

R.T.: 6.943 min
Delta R.T.: 0.063 min
Response: 1490536
Conc: N.D.



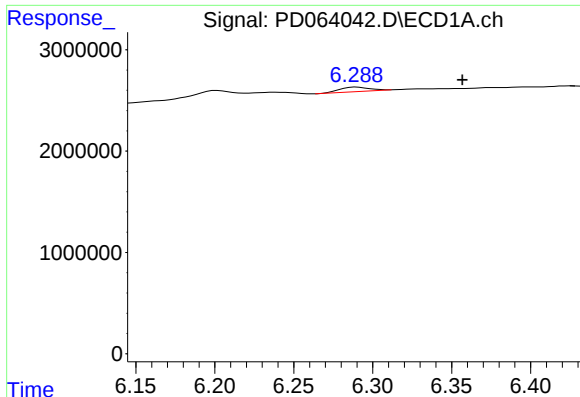
#16 4,4'-DDD

R.T.: 6.051 min
Delta R.T.: -0.065 min
Response: 14459136
Conc: 8.76 ng/ml



#16 4,4'-DDD

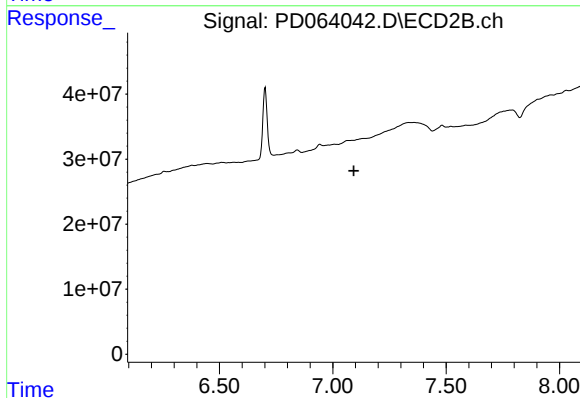
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

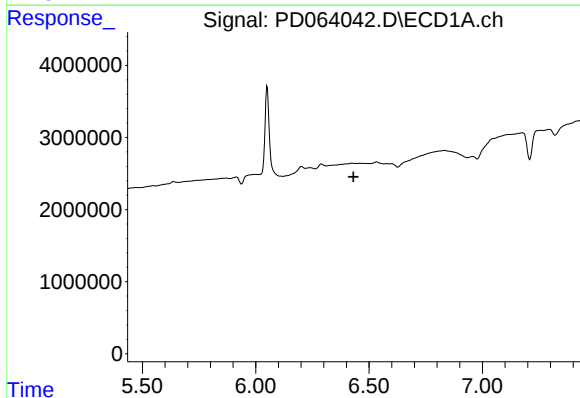
R.T.: 6.290 min
Delta R.T.: -0.067 min
Response: 578606
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



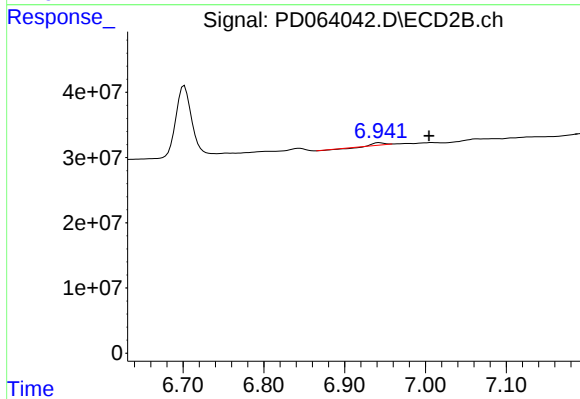
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.093 min
Response: 0
Conc: N.D.



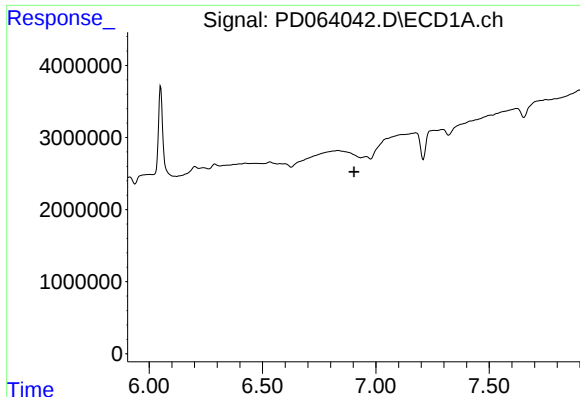
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.432 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

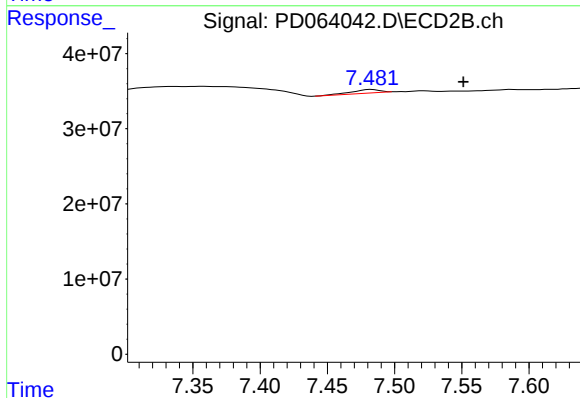
R.T.: 6.943 min
Delta R.T.: -0.061 min
Response: 1490536
Conc: 0.11 ng/ml



#20 Methoxychlor

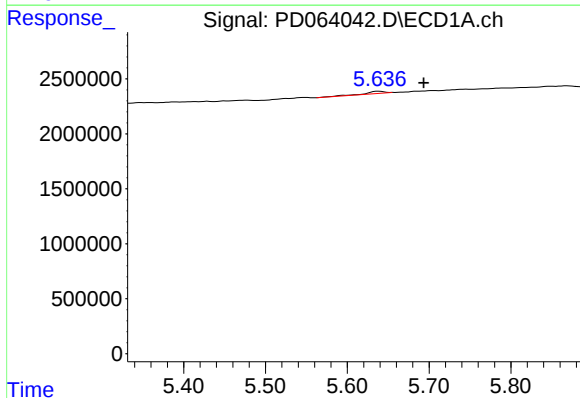
R.T.: 0.000 min
Exp R.T.: 6.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



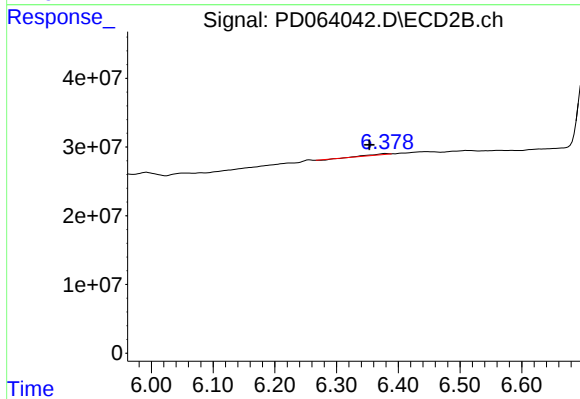
#20 Methoxychlor

R.T.: 7.483 min
Delta R.T.: -0.069 min
Response: 7973402
Conc: 1.03 ng/ml



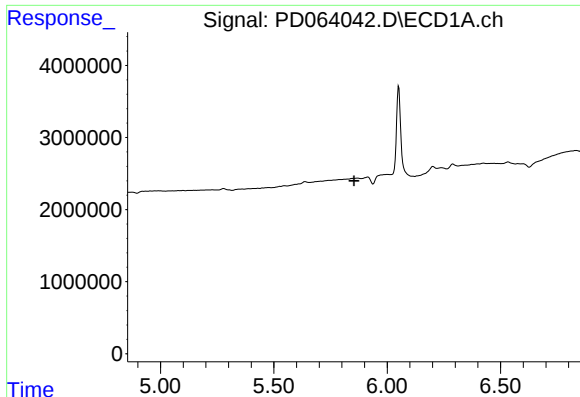
#22 Toxaphene-1

R.T.: 5.638 min
Delta R.T.: -0.056 min
Response: 300397
Conc: 25.30 ng/ml



#22 Toxaphene-1

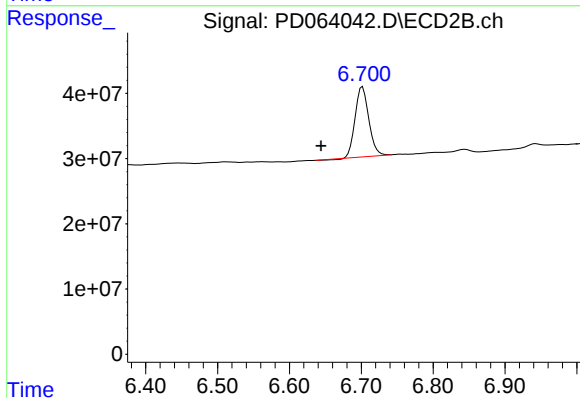
R.T.: 6.379 min
Delta R.T.: 0.025 min
Response: 1991567
Conc: 22.85 ng/ml



#23 Toxaphene-2

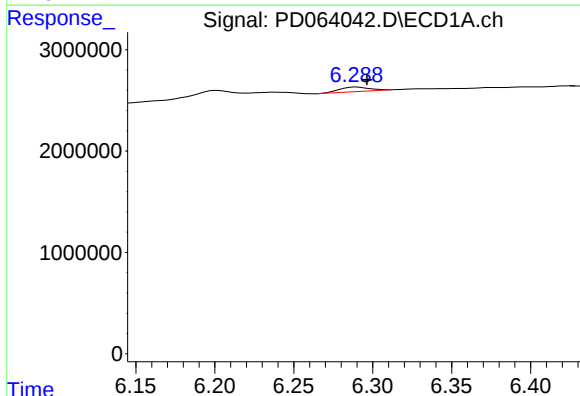
R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



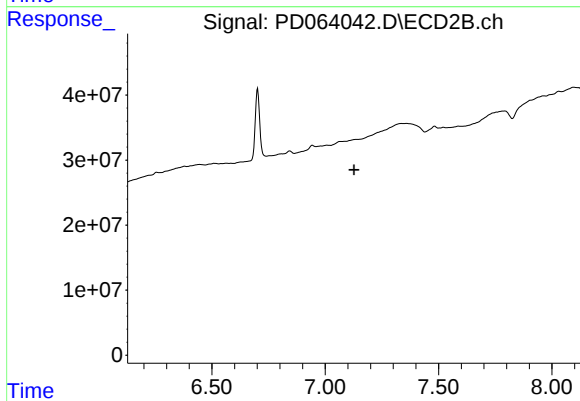
#23 Toxaphene-2

R.T.: 6.702 min
Delta R.T.: 0.058 min
Response: 140896490
Conc: 1312.70 ng/ml



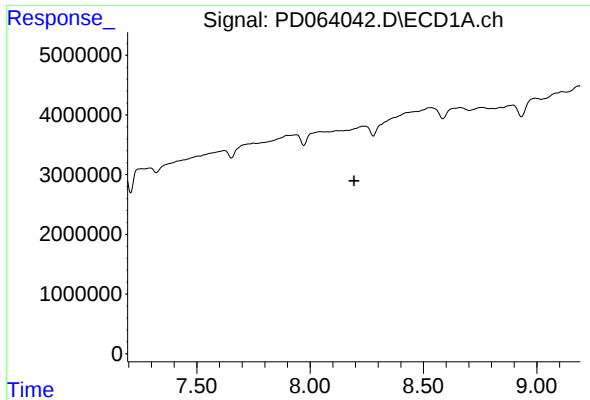
#25 Toxaphene-4

R.T.: 6.290 min
Delta R.T.: -0.007 min
Response: 578606
Conc: 18.27 ng/ml



#25 Toxaphene-4

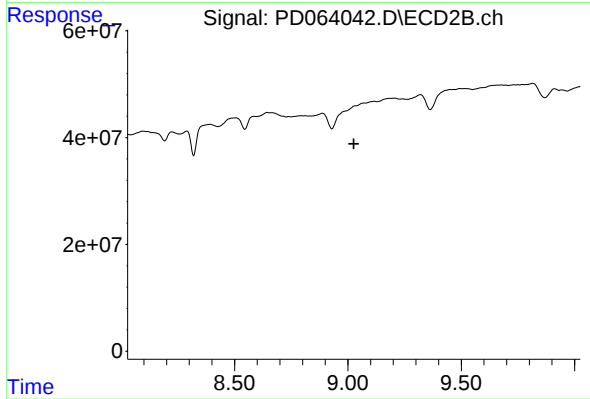
R.T.: 0.000 min
Exp R.T.: 7.127 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.