

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081021\
 Data File : PD064848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 09:28
 Operator : AR\AJ
 Sample : PIBLK63
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 07:30:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 28 07:07:14 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

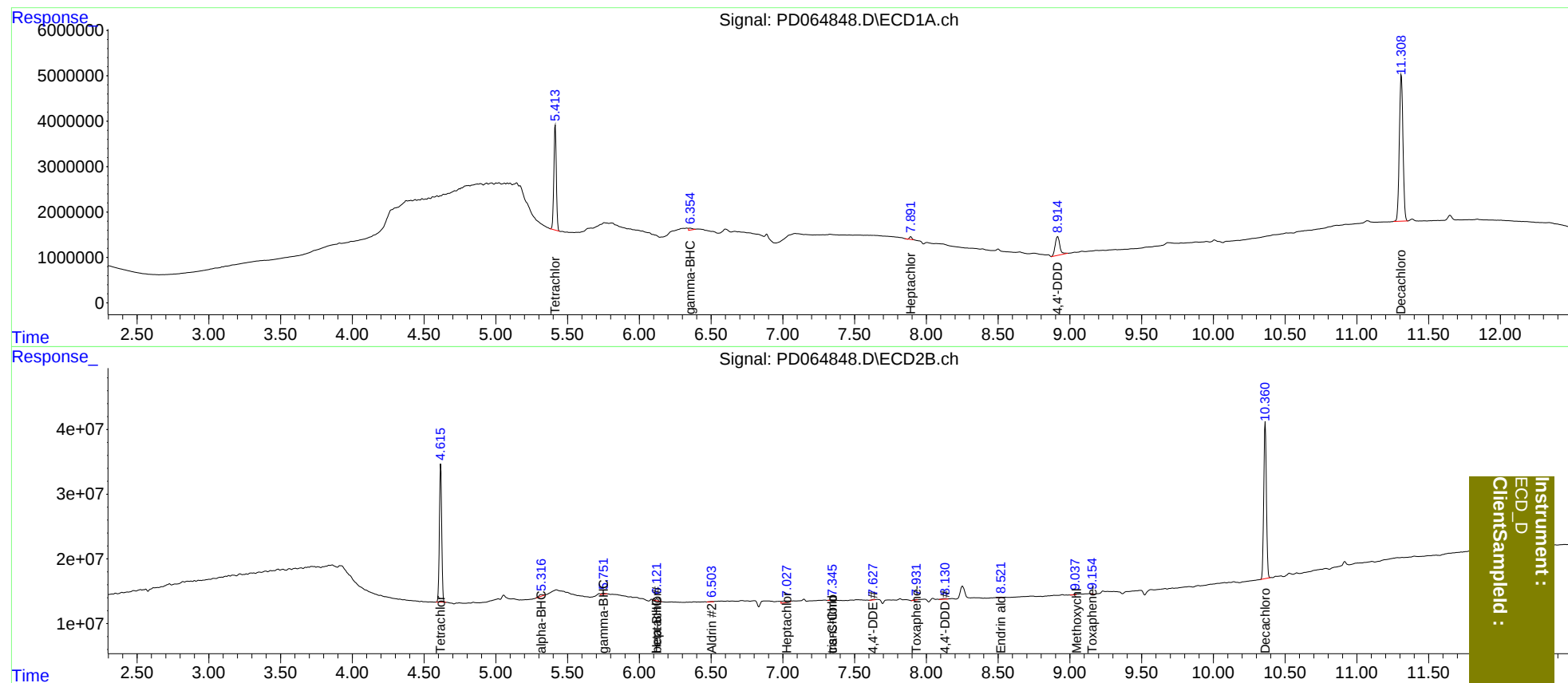
System Monitoring Compounds							
1)	SA Tetrachlo...	5.414	4.616	27545343	237.9E6	23.091	26.036
2)	SA Decachlor...	11.310	10.362	56677127	310.4E6	43.055	52.198
Target Compounds							
2)	A alpha-BHC	0.000	5.318	0	4919040	N.D.	0.399
3)	MA gamma-BHC...	6.355f	5.752	740644	3125107	0.472	0.274 #
4)	MA Heptachlor	0.000	6.123f	0	2260192	N.D.	0.199
5)	MB Aldrin	0.000	6.505f	0	1073241	N.D.	0.102
6)	B beta-BHC	0.000	6.123	0	2260192	N.D.	0.373
7)	B delta-BHC	0.000	6.383	0	716054	N.D.	<MDL
8)	B Heptachlo...	7.892	7.029	633690	9411641	0.369	1.017 #
9)	A Endosulfan I	0.000	7.475	0	574966	N.D.	<MDL
10)	B trans-Chl...	0.000	7.347	0	1738486	N.D.	0.192
11)	B cis-Chlor...	0.000	7.347f	0	1738486	N.D.	0.195
12)	B 4,4'-DDE	0.000	7.630	0	884244	N.D.	0.117
14)	MA Endrin	0.000	8.045	0	89887	N.D.	<MDL
16)	A 4,4'-DDD	8.915f	8.131f	9285860	2356582	7.565	0.409 #
18)	B Endrin al...	0.000	8.522	0	596432	N.D.	0.121
20)	A Methoxychlor	0.000	9.039	0	1101317	N.D.	0.430
23)	Toxaphene-2	0.000	7.932	0	1216037	N.D.	14.400
26)	Toxaphene-5	0.000	9.156	0	1031496	N.D.	8.205

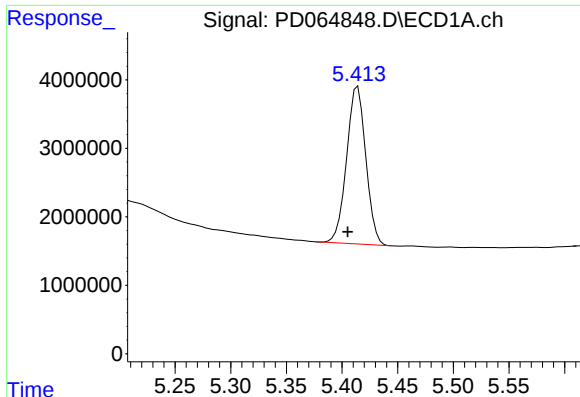
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081021\
Data File : PD064848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2021 09:28
Operator : AR\AJ
Sample : PIBLK63
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 07:30:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 28 07:07:14 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

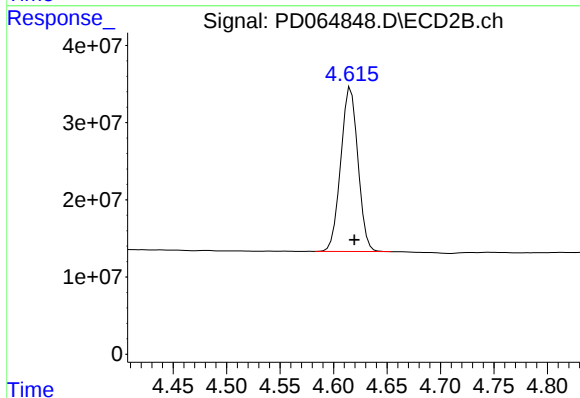




#1 Tetrachloro-m-xylene

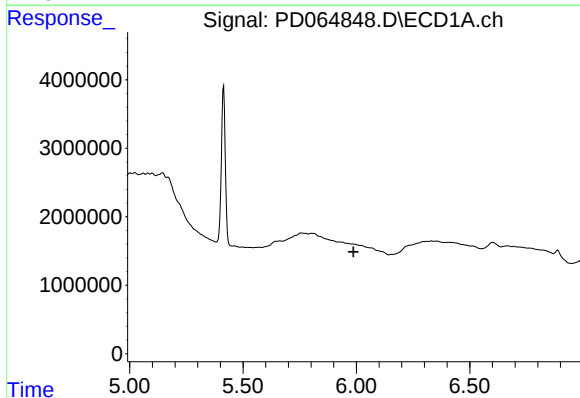
R.T.: 5.414 min
Delta R.T.: 0.009 min
Response: 27545343
Conc: 23.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



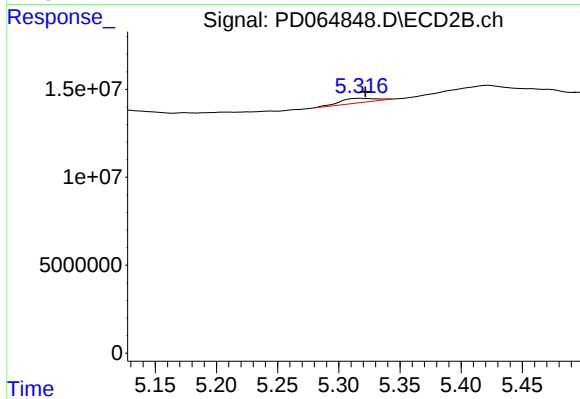
#1 Tetrachloro-m-xylene

R.T.: 4.616 min
Delta R.T.: -0.003 min
Response: 237912103
Conc: 26.04 ng/ml



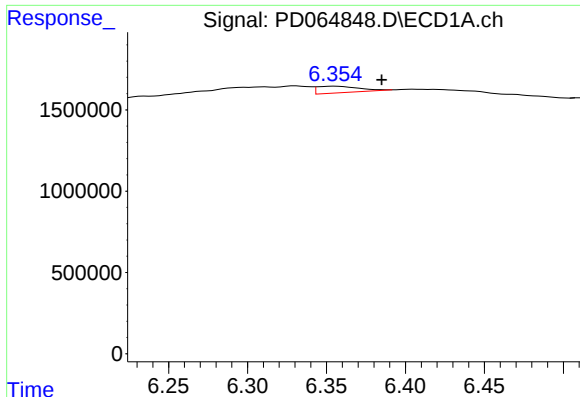
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.988 min
Response: 0
Conc: N.D.



#2 alpha-BHC

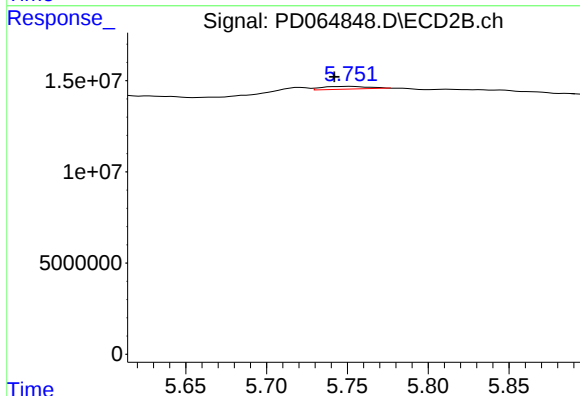
R.T.: 5.318 min
Delta R.T.: -0.004 min
Response: 4919040
Conc: 0.40 ng/ml



#3 gamma-BHC (Lindane)

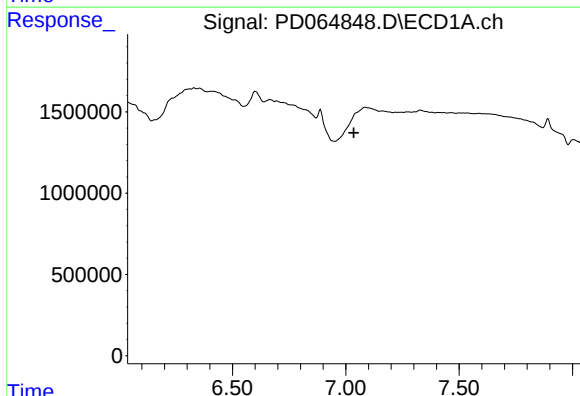
R.T.: 6.355 min
Delta R.T.: -0.030 min
Response: 740644
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



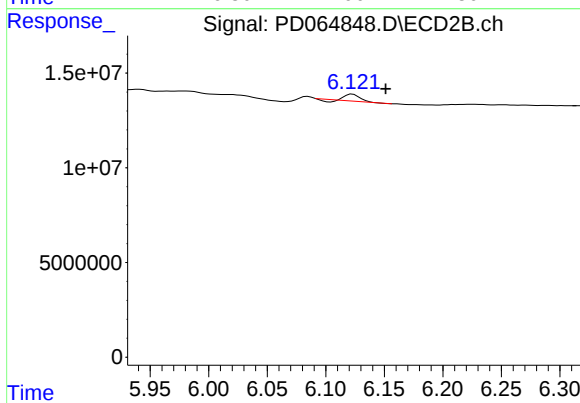
#3 gamma-BHC (Lindane)

R.T.: 5.752 min
Delta R.T.: 0.010 min
Response: 3125107
Conc: 0.27 ng/ml



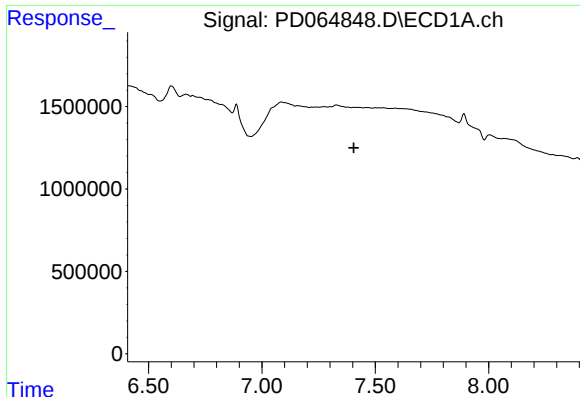
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.035 min
Response: 0
Conc: N.D.



#4 Heptachlor

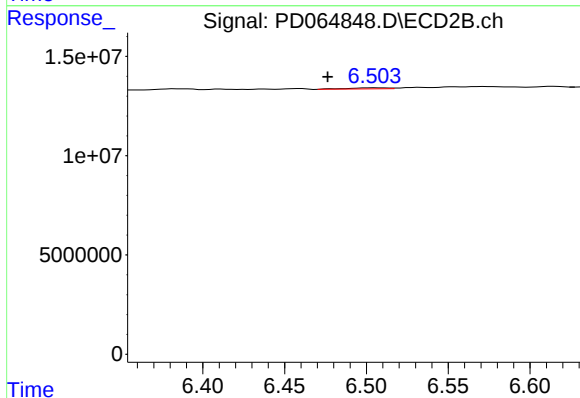
R.T.: 6.123 min
Delta R.T.: -0.028 min
Response: 2260192
Conc: 0.20 ng/ml



#5 Aldrin

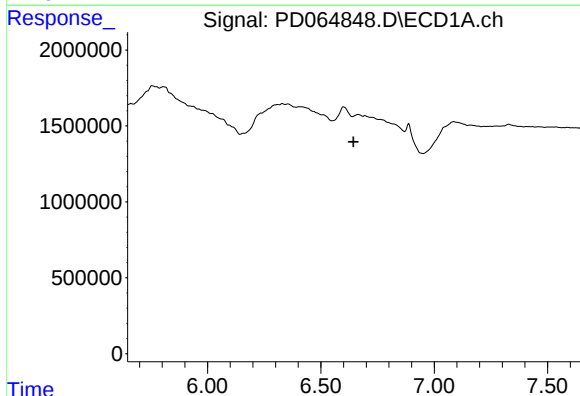
R.T.: 0.000 min
Exp R.T.: 7.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



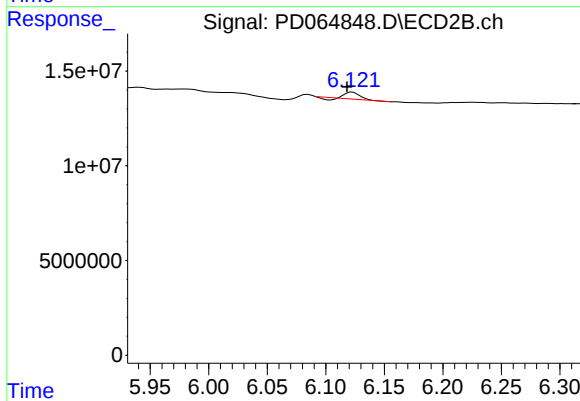
#5 Aldrin

R.T.: 6.505 min
Delta R.T.: 0.028 min
Response: 1073241
Conc: 0.10 ng/ml



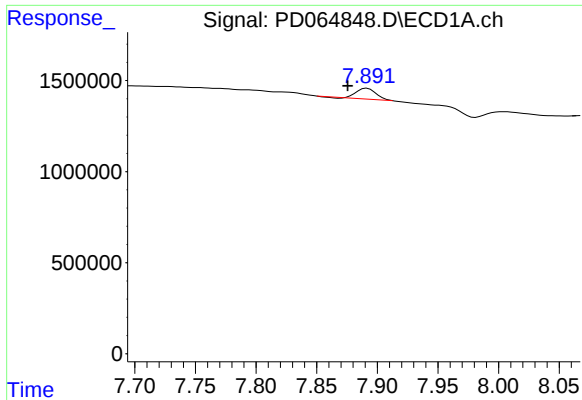
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.644 min
Response: 0
Conc: N.D.



#6 beta-BHC

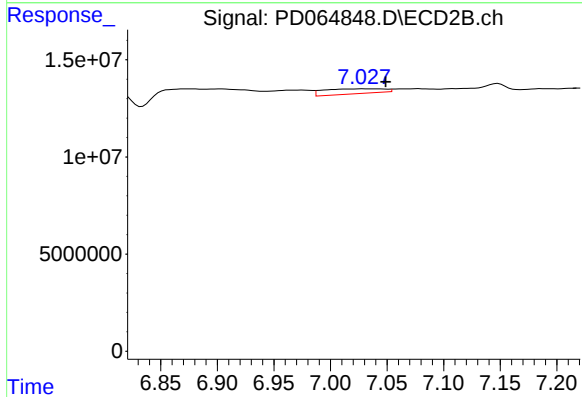
R.T.: 6.123 min
Delta R.T.: 0.005 min
Response: 2260192
Conc: 0.37 ng/ml



#8 Heptachlor epoxide

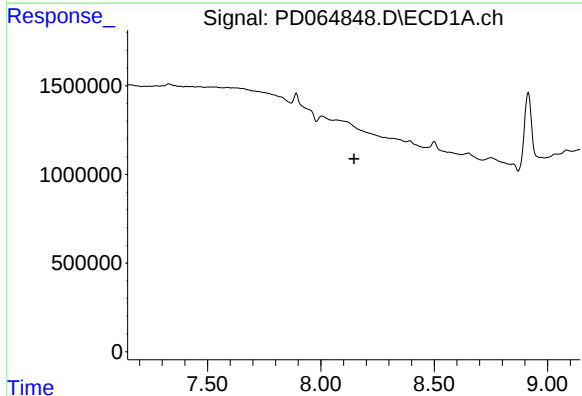
R.T.: 7.892 min
Delta R.T.: 0.016 min
Response: 633690
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



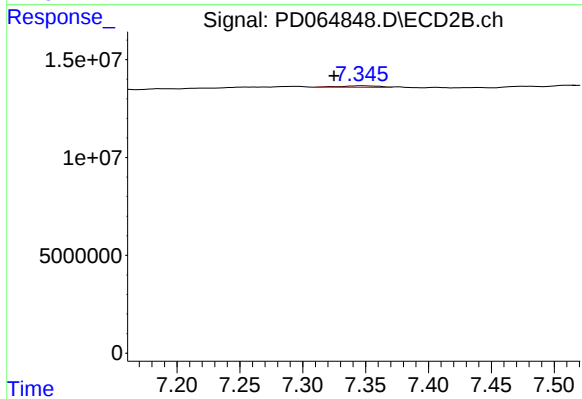
#8 Heptachlor epoxide

R.T.: 7.029 min
Delta R.T.: -0.020 min
Response: 9411641
Conc: 1.02 ng/ml



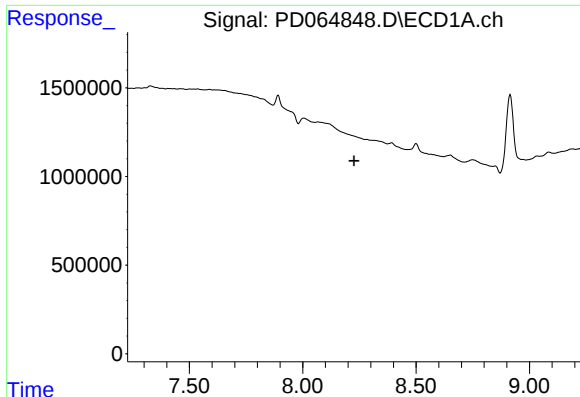
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.146 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

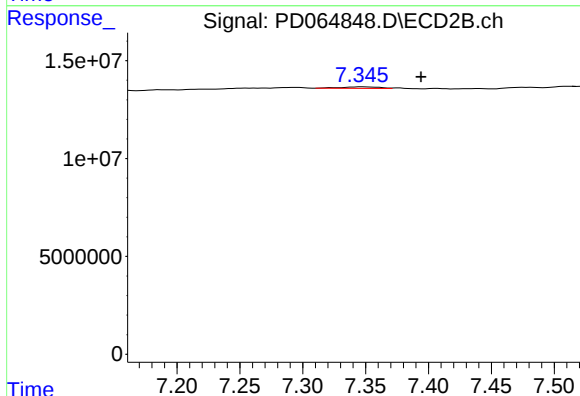
R.T.: 7.347 min
Delta R.T.: 0.022 min
Response: 1738486
Conc: 0.19 ng/ml



#11 cis-Chlordane

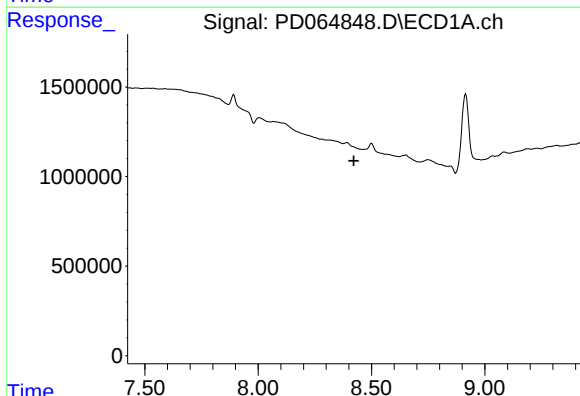
R.T.: 0.000 min
Exp R.T.: 8.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



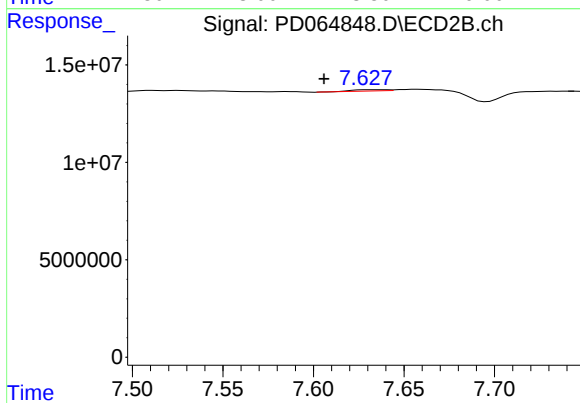
#11 cis-Chlordane

R.T.: 7.347 min
Delta R.T.: -0.047 min
Response: 1738486
Conc: 0.20 ng/ml



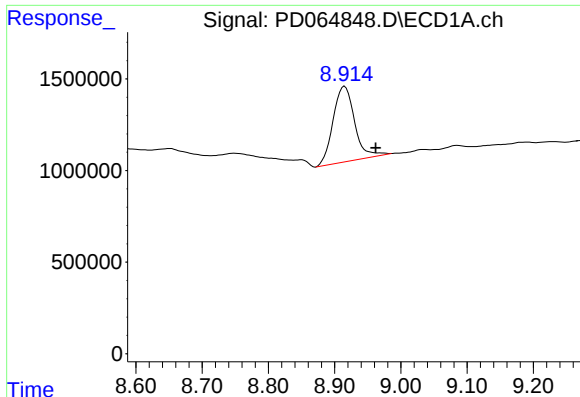
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 8.422 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

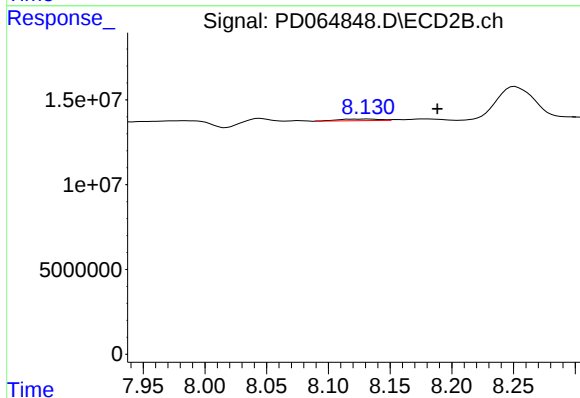
R.T.: 7.630 min
Delta R.T.: 0.024 min
Response: 884244
Conc: 0.12 ng/ml



#16 4,4'-DDD

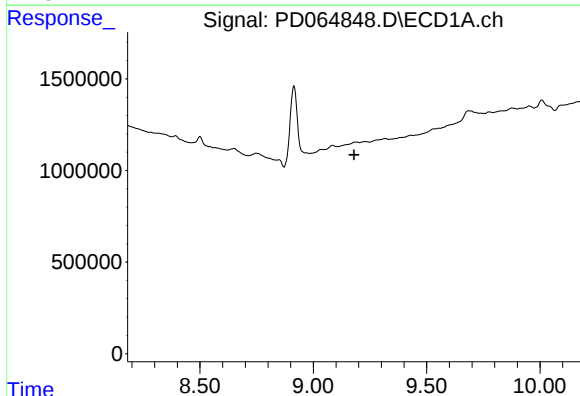
R.T.: 8.915 min
Delta R.T.: -0.047 min
Response: 9285860
Conc: 7.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



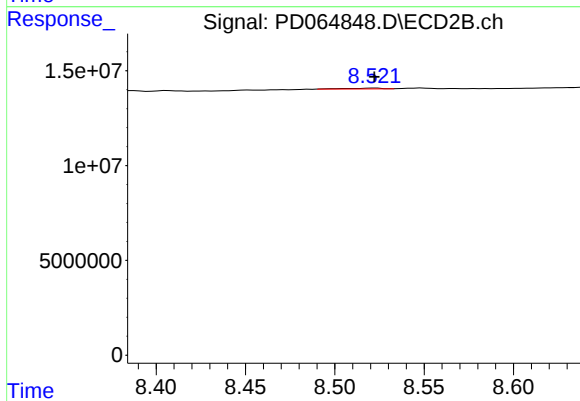
#16 4,4'-DDD

R.T.: 8.131 min
Delta R.T.: -0.057 min
Response: 2356582
Conc: 0.41 ng/ml



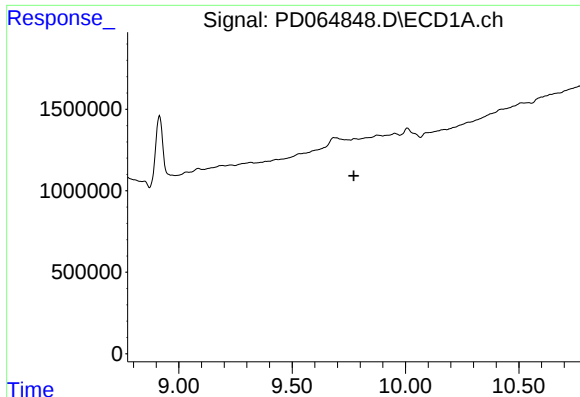
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.180 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 596432
Conc: 0.12 ng/ml



#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 9.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#20 Methoxychlor

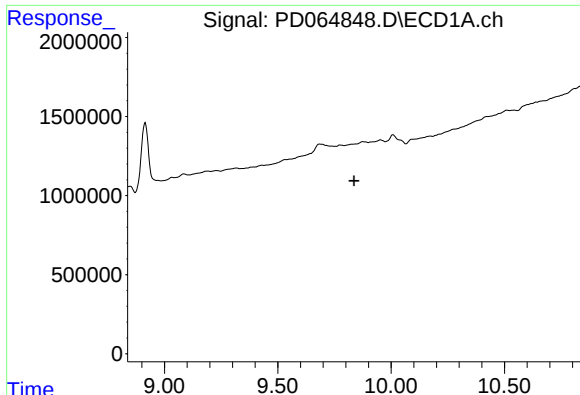
R.T.: 9.039 min
Delta R.T.: -0.003 min
Response: 1101317
Conc: 0.43 ng/ml

#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 8.996 min
Response: 0
Conc: N.D.

#23 Toxaphene-2

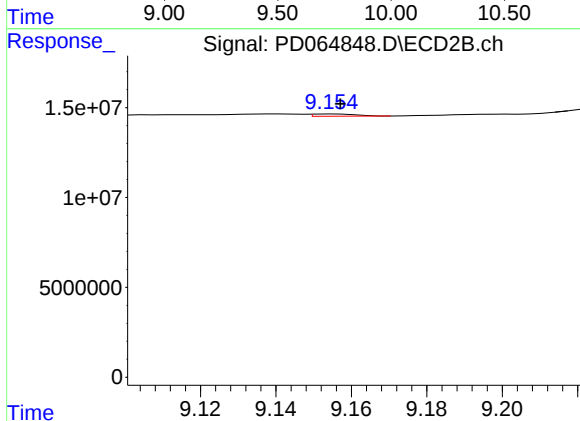
R.T.: 7.932 min
Delta R.T.: -0.021 min
Response: 1216037
Conc: 14.40 ng/ml



#26 Toxaphene-5

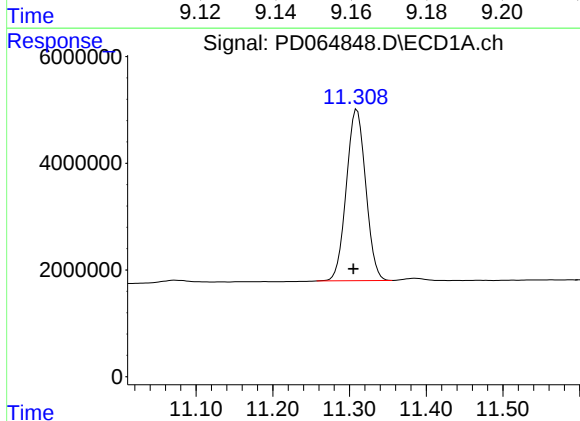
R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



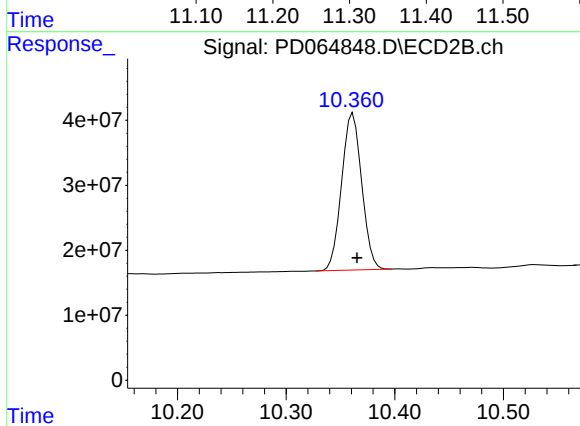
#26 Toxaphene-5

R.T.: 9.156 min
Delta R.T.: -0.001 min
Response: 1031496
Conc: 8.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.310 min
Delta R.T.: 0.005 min
Response: 56677127
Conc: 43.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.004 min
Response: 310413305
Conc: 52.20 ng/ml