

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080921\
 Data File : PD064841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 16:30
 Operator : AR\AJ
 Sample : PIBLK61
 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 10 01:04:12 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

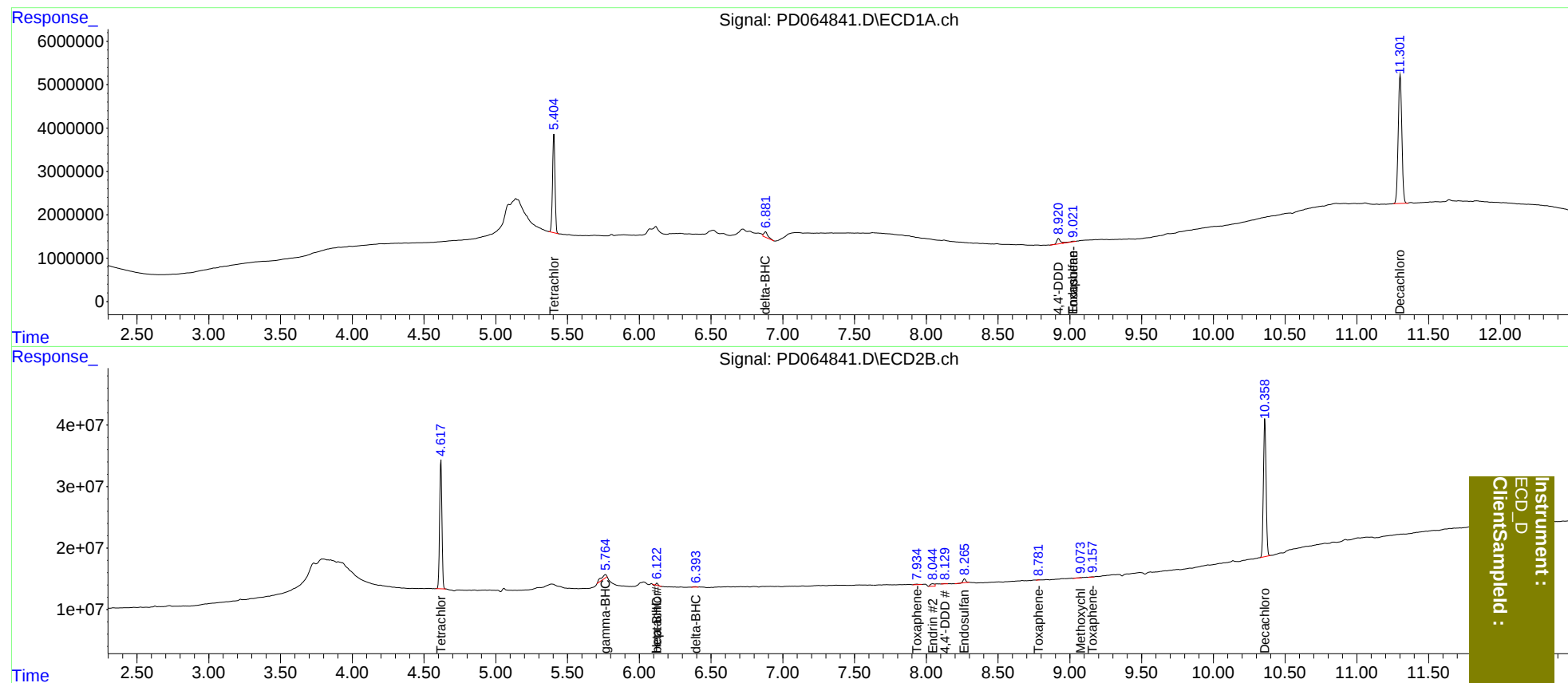
System Monitoring Compounds							
1)	SA Tetrachlo...	5.405	4.618	26934828	234.9E6	22.579	25.702
27)	SA Decachlor...	11.302	10.359	52243147	288.7E6	39.687	48.539
Target Compounds							
2)	A alpha-BHC	0.000	5.308	0	204565	N.D.	<MDL
3)	MA gamma-BHC...	0.000	5.765	0	18164001	N.D.	1.593
4)	MA Heptachlor	0.000	6.123f	0	1790376	N.D.	0.158
6)	B beta-BHC	0.000	6.123	0	1790376	N.D.	0.295
7)	B delta-BHC	6.880f	6.394	2437926	1225419	1.401	0.113 #
9)	A Endosulfan I	0.000	7.392f	0	196277	N.D.	<MDL
10)	B trans-Chl...	0.000	7.372f	0	626420	N.D.	<MDL
11)	B cis-Chlor...	0.000	7.392	0	196277	N.D.	<MDL
14)	MA Endrin	0.000	8.045	0	8001393	N.D.	1.393
15)	B Endosulfa...	9.023	8.266f	505173	8636865	0.389	1.496 #
16)	A 4,4'-DDD	8.921f	8.130f	2084091	716826	1.698	0.124 #
17)	MA 4,4'-DDT	0.000	8.462	0	383250	N.D.	<MDL
18)	B Endrin al...	0.000	8.462f	0	383250	N.D.	<MDL
19)	B Endosulfa...	0.000	8.756	0	438819	N.D.	<MDL
20)	A Methoxychlor	0.000	9.075	0	813967	N.D.	0.318
21)	B Endrin ke...	0.000	9.264	0	57807	N.D.	<MDL
23)	Toxaphene-2	9.023	7.935	505173	1465652	28.979	17.356 #
25)	Toxaphene-4	0.000	8.782	0	400207	N.D.	7.104
26)	Toxaphene-5	0.000	9.159	0	510950	N.D.	4.064

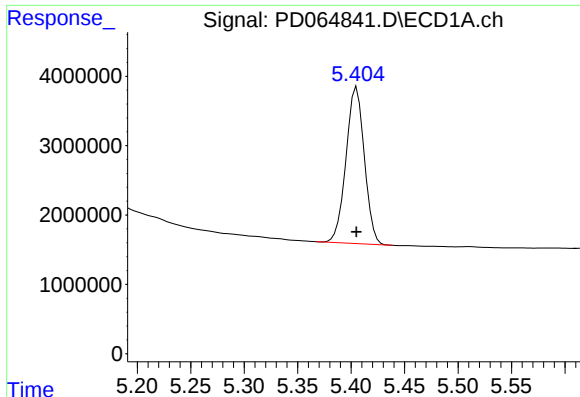
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080921\
Data File : PD064841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2021 16:30
Operator : AR\AJ
Sample : PIBLK61
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:04:12 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

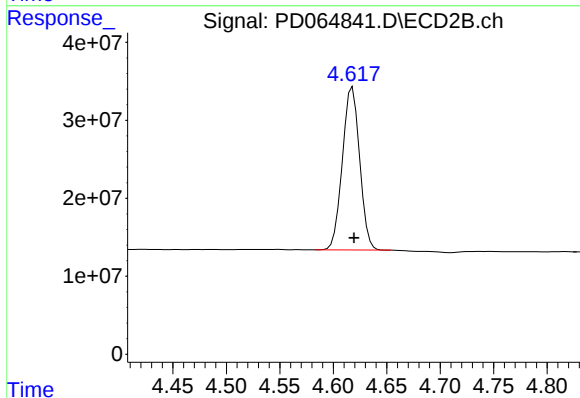




#1 Tetrachloro-m-xylene

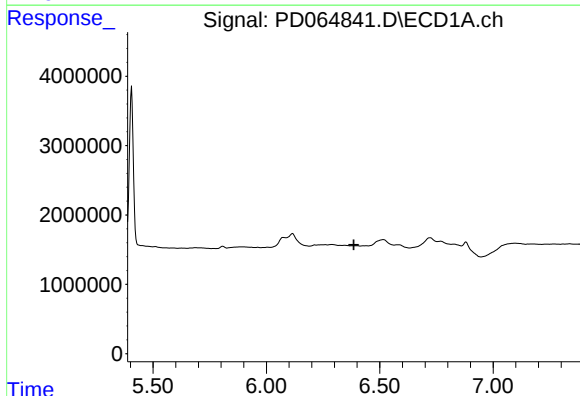
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 26934828
Conc: 22.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



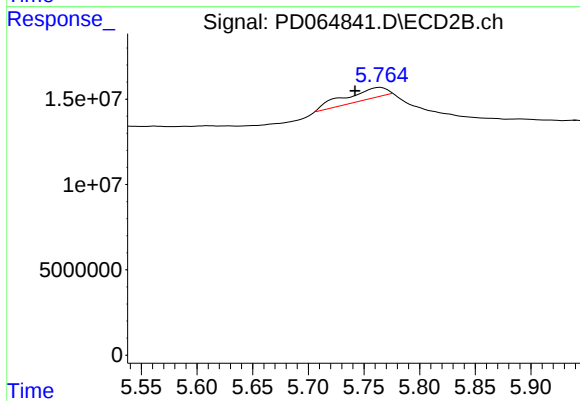
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: -0.002 min
Response: 234860985
Conc: 25.70 ng/ml



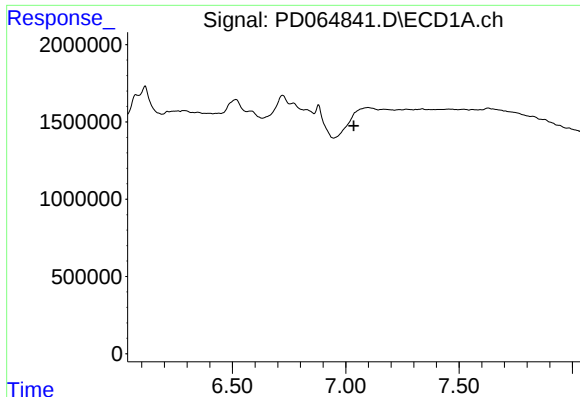
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.385 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

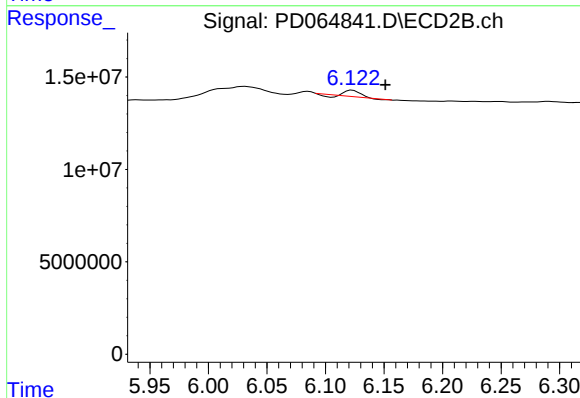
R.T.: 5.765 min
Delta R.T.: 0.023 min
Response: 18164001
Conc: 1.59 ng/ml



#4 Heptachlor

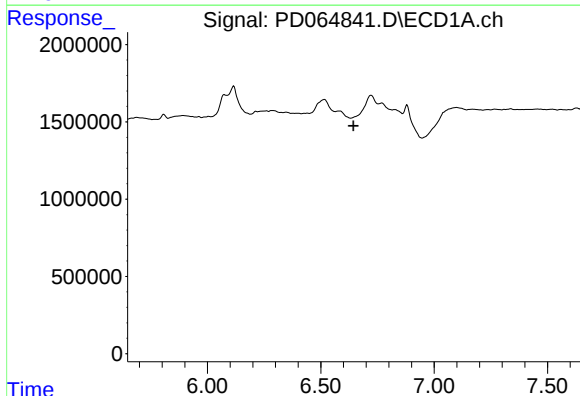
R.T.: 0.000 min
Exp R.T.: 7.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



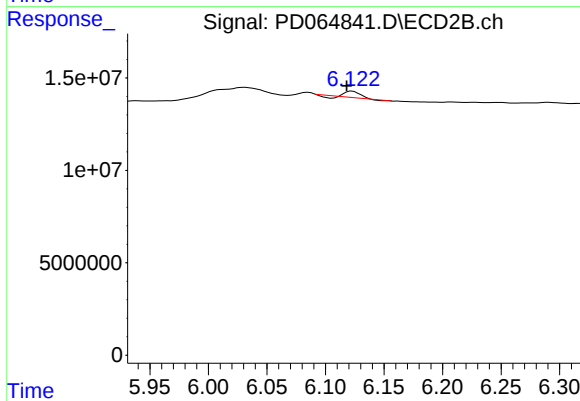
#4 Heptachlor

R.T.: 6.123 min
Delta R.T.: -0.028 min
Response: 1790376
Conc: 0.16 ng/ml



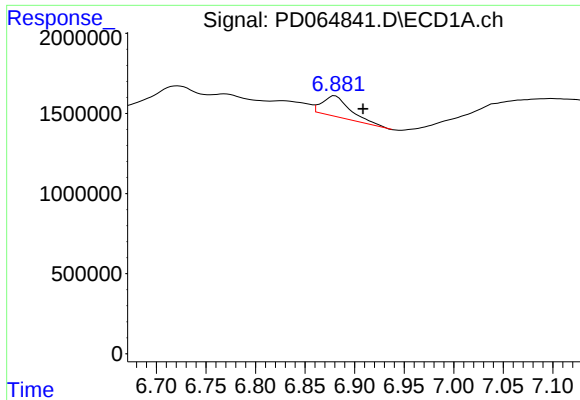
#6 beta-BHC

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



#6 beta-BHC

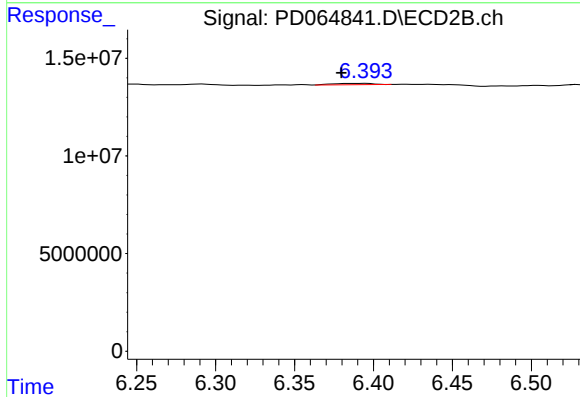
R.T.: 6.123 min
Delta R.T.: 0.005 min
Response: 1790376
Conc: 0.30 ng/ml



#7 delta-BHC

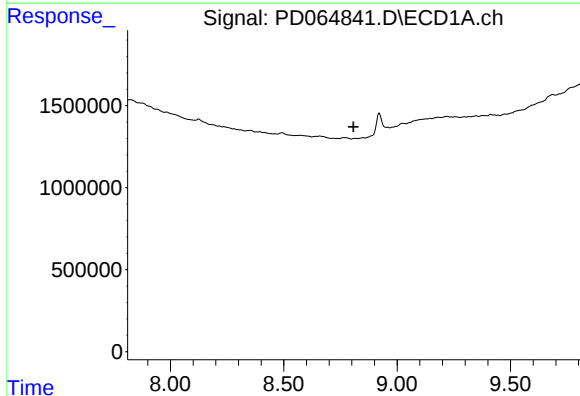
R.T.: 6.880 min
Delta R.T.: -0.028 min
Response: 2437926
Conc: 1.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



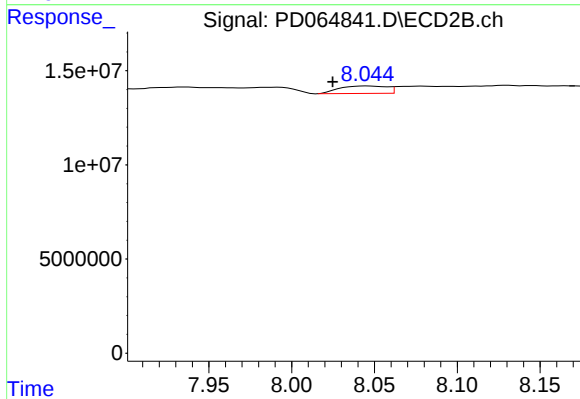
#7 delta-BHC

R.T.: 6.394 min
Delta R.T.: 0.015 min
Response: 1225419
Conc: 0.11 ng/ml



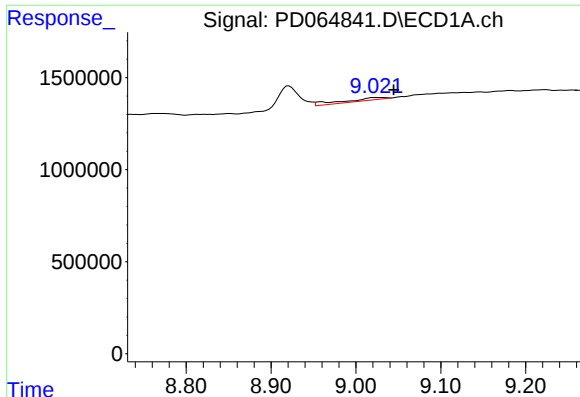
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.808 min
Response: 0
Conc: N.D.



#14 Endrin

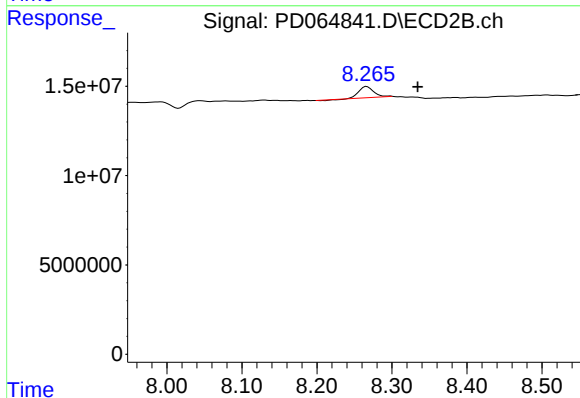
R.T.: 8.045 min
Delta R.T.: 0.021 min
Response: 8001393
Conc: 1.39 ng/ml



#15 Endosulfan II

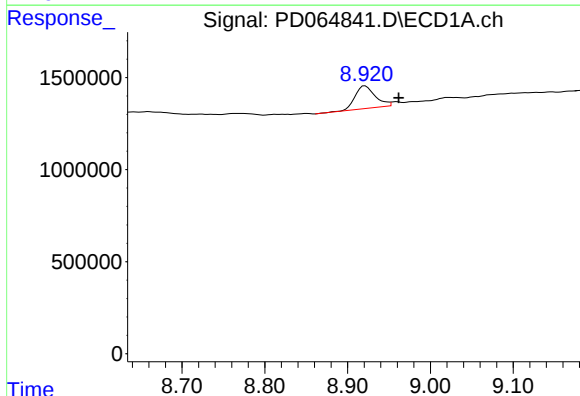
R.T.: 9.023 min
Delta R.T.: -0.021 min
Response: 505173
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



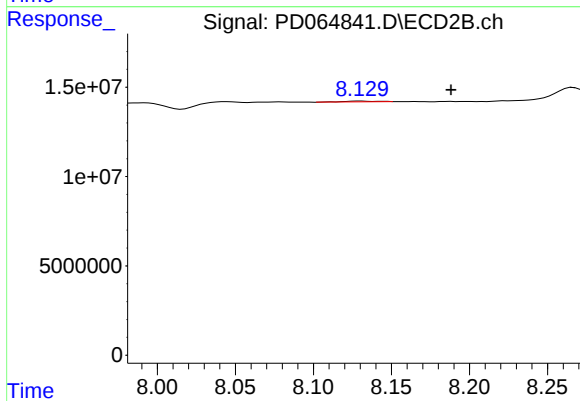
#15 Endosulfan II

R.T.: 8.266 min
Delta R.T.: -0.068 min
Response: 8636865
Conc: 1.50 ng/ml



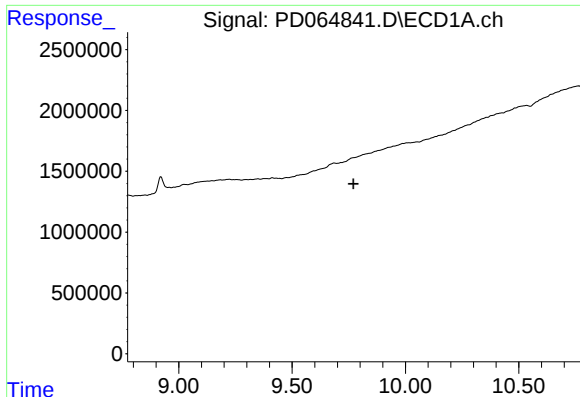
#16 4,4'-DDD

R.T.: 8.921 min
Delta R.T.: -0.041 min
Response: 2084091
Conc: 1.70 ng/ml



#16 4,4'-DDD

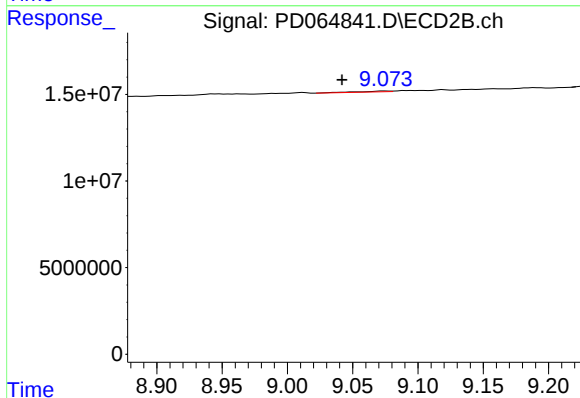
R.T.: 8.130 min
Delta R.T.: -0.058 min
Response: 716826
Conc: 0.12 ng/ml



#20 Methoxychlor

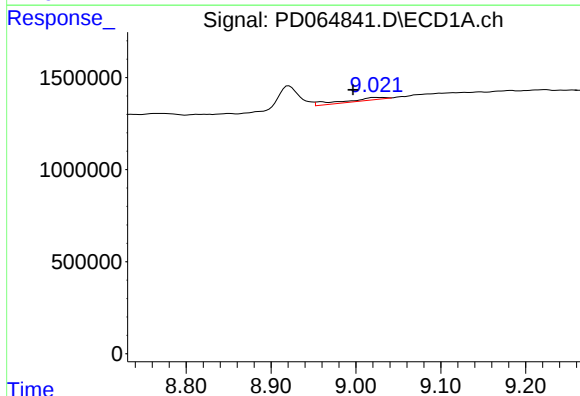
R.T.: 0.000 min
Exp R.T.: 9.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



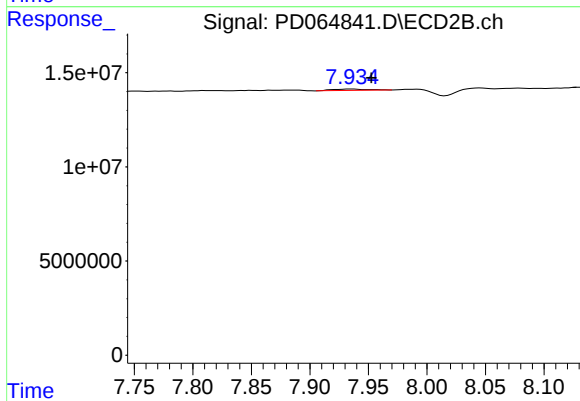
#20 Methoxychlor

R.T.: 9.075 min
Delta R.T.: 0.033 min
Response: 813967
Conc: 0.32 ng/ml



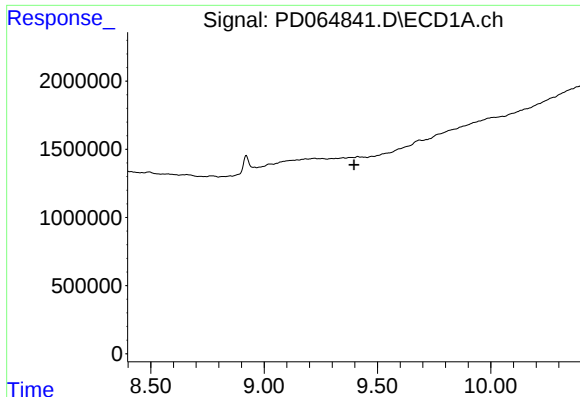
#23 Toxaphene-2

R.T.: 9.023 min
Delta R.T.: 0.027 min
Response: 505173
Conc: 28.98 ng/ml



#23 Toxaphene-2

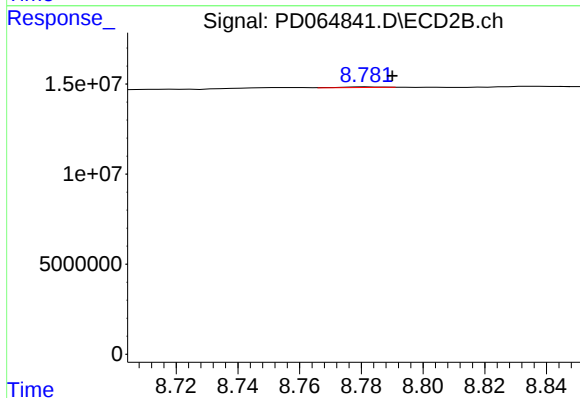
R.T.: 7.935 min
Delta R.T.: -0.017 min
Response: 1465652
Conc: 17.36 ng/ml



#25 Toxaphene-4

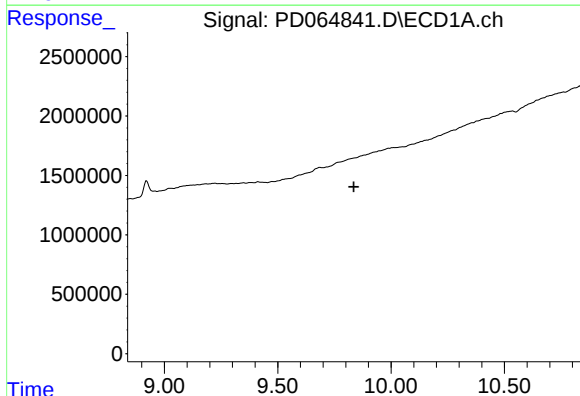
R.T.: 0.000 min
Exp R.T.: 9.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



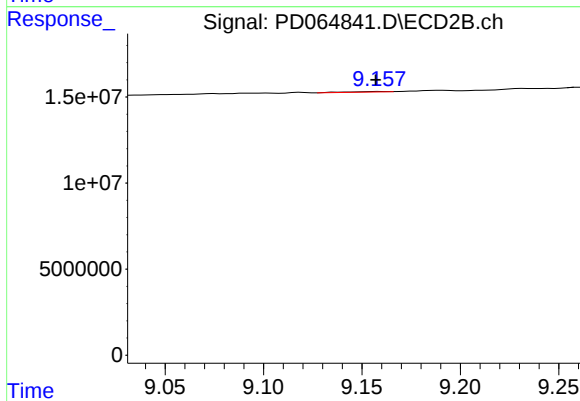
#25 Toxaphene-4

R.T.: 8.782 min
Delta R.T.: -0.008 min
Response: 400207
Conc: 7.10 ng/ml



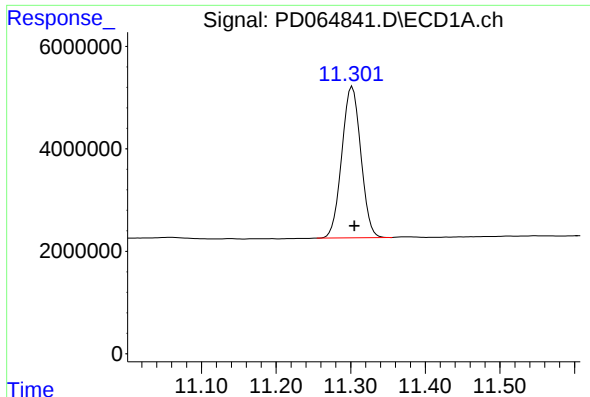
#26 Toxaphene-5

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



#26 Toxaphene-5

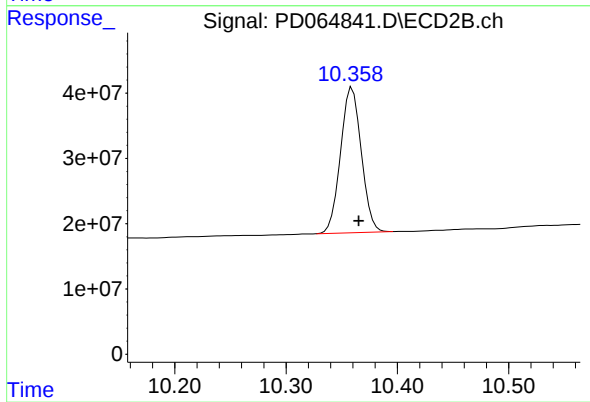
R.T.: 9.159 min
Delta R.T.: 0.002 min
Response: 510950
Conc: 4.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.302 min
Delta R.T.: -0.003 min
Response: 52243147
Conc: 39.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.006 min
Response: 288652943
Conc: 48.54 ng/ml