

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080921\
 Data File : PD064830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 08:31
 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: Aug 10 01:00:52 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
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System Monitoring Compounds

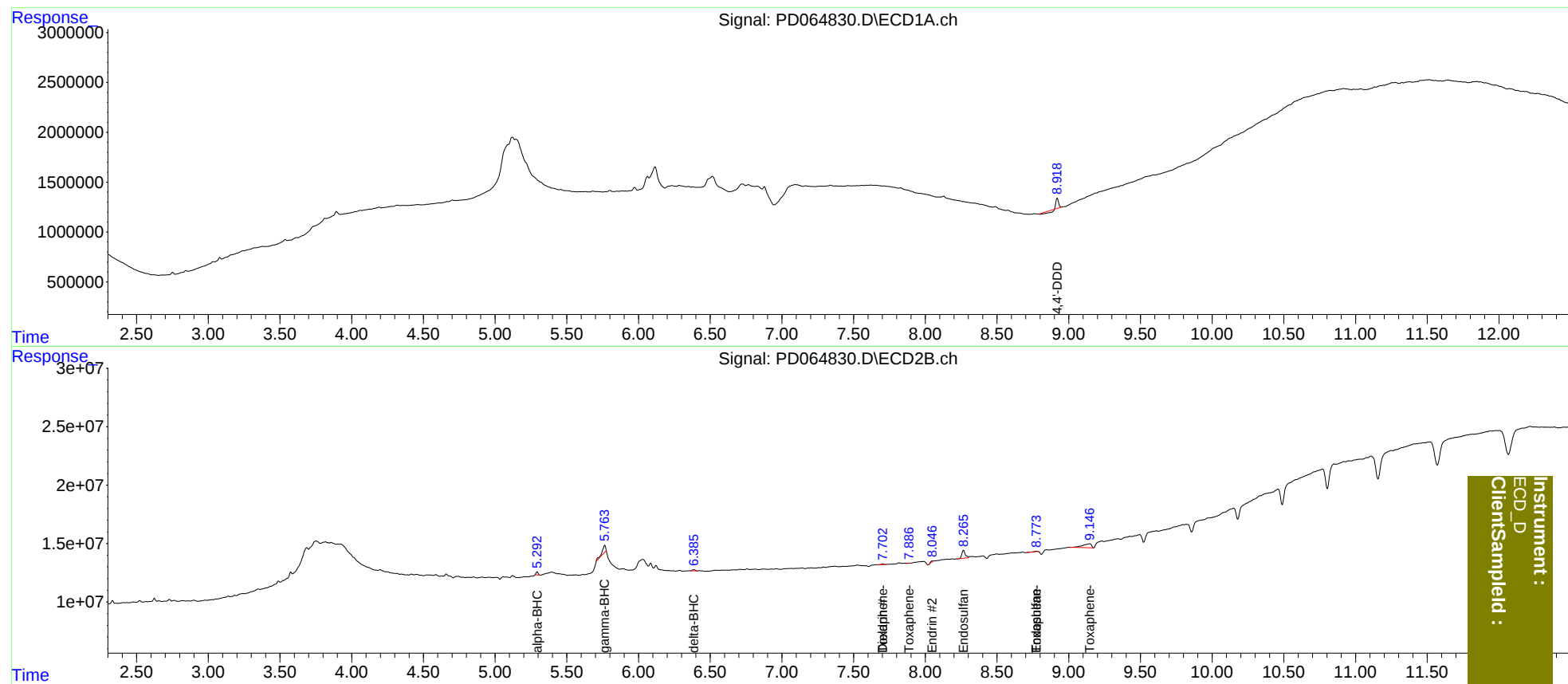
Target Compounds						
2) A	alpha-BHC	0.000	5.293f	0	2610877	N.D. 0.212
3) MA	gamma-BHC...	0.000	5.765	0	11533570	N.D. 1.011
7) B	delta-BHC	0.000	6.387	0	1417216	N.D. 0.130
9) A	Endosulfan I	0.000	7.421	0	303190	N.D. <MDL
10) B	trans-Chl...	0.000	7.289f	0	494539	N.D. <MDL
11) B	cis-Chlor...	0.000	7.400	0	132767	N.D. <MDL
12) B	4,4'-DDE	0.000	7.631	0	740958	N.D. <MDL
13) MA	Dieldrin	0.000	7.703	0	821897	N.D. 0.102
14) MA	Endrin	0.000	8.050	0	723620	N.D. 0.126
15) B	Endosulfa...	0.000	8.267f	0	11459108	N.D. 1.985
16) A	4,4'-DDD	8.920f	0.000	456969	0	0.372 N.D. #
19) B	Endosulfa...	0.000	8.777	0	829308	N.D. 0.154
22)	Toxaphene-1	0.000	7.703	0	821897	N.D. 21.844
23)	Toxaphene-2	0.000	7.889	0	237333	N.D. 2.810
25)	Toxaphene-4	0.000	8.777	0	829308	N.D. 14.722
26)	Toxaphene-5	0.000	9.146	0	14875706	N.D. 118.330

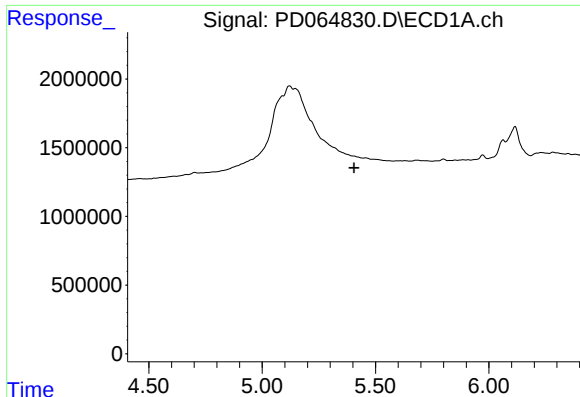
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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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: Aug 10 01:00:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
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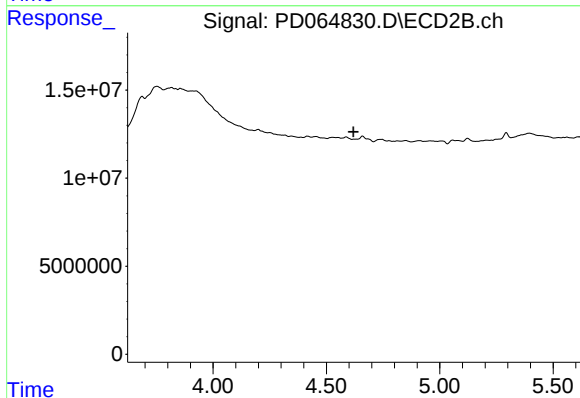




#1 Tetrachloro-m-xylene

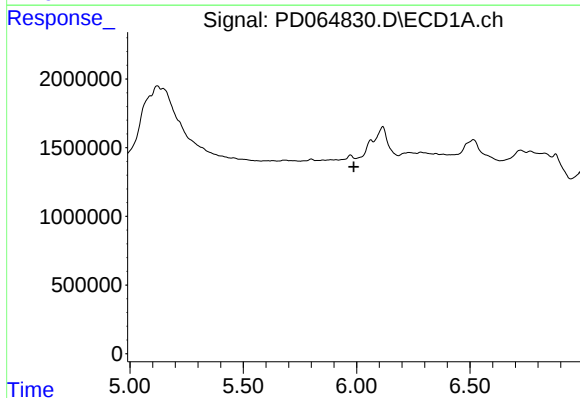
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



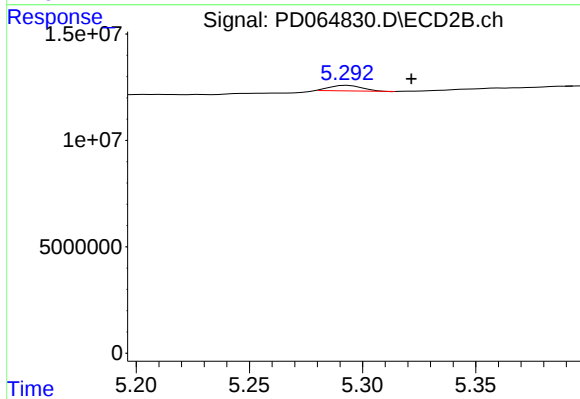
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



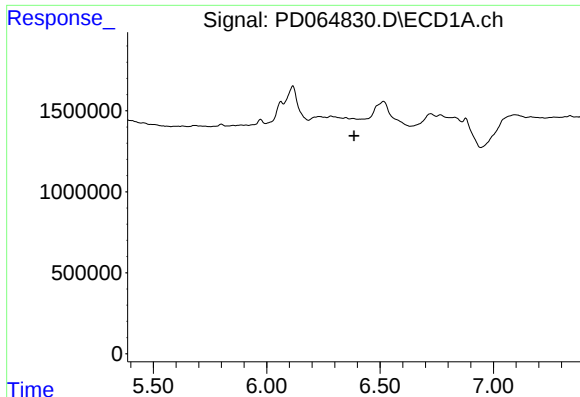
#2 alpha-BHC

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



#2 alpha-BHC

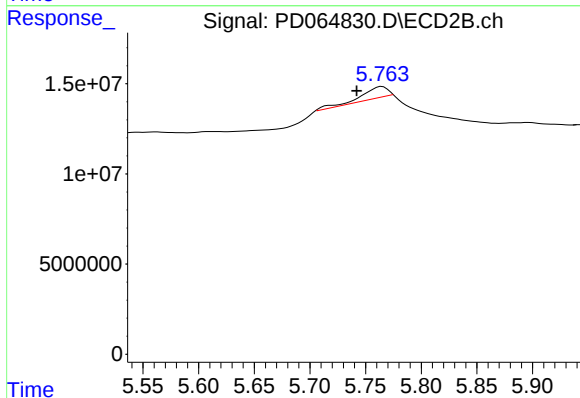
R.T.: 5.293 min
Delta R.T.: -0.028 min
Response: 2610877
Conc: 0.21 ng/ml



#3 gamma-BHC (Lindane)

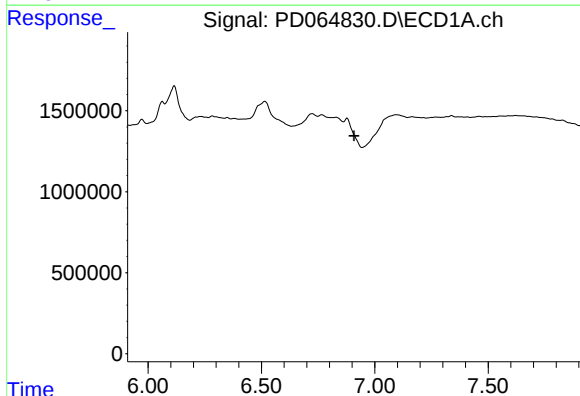
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



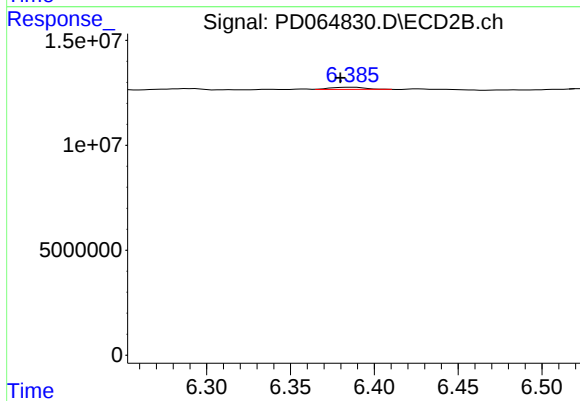
#3 gamma-BHC (Lindane)

R.T.: 5.765 min
Delta R.T.: 0.023 min
Response: 11533570
Conc: 1.01 ng/ml



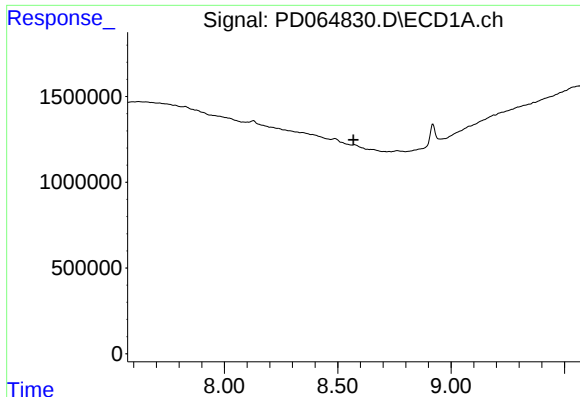
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.



#7 delta-BHC

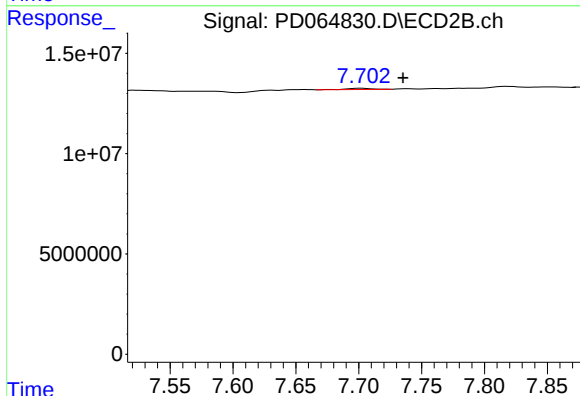
R.T.: 6.387 min
Delta R.T.: 0.007 min
Response: 1417216
Conc: 0.13 ng/ml



#13 Dieldrin

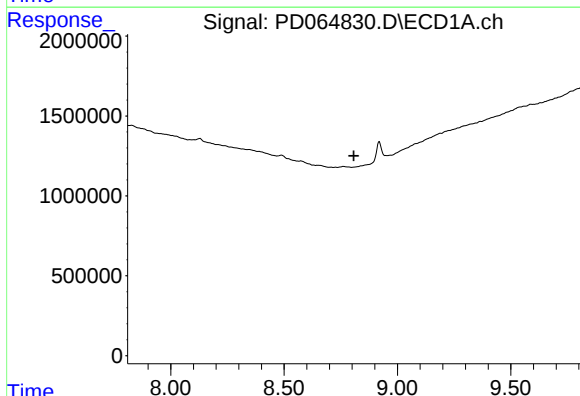
R.T.: 0.000 min
Exp R.T.: 8.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



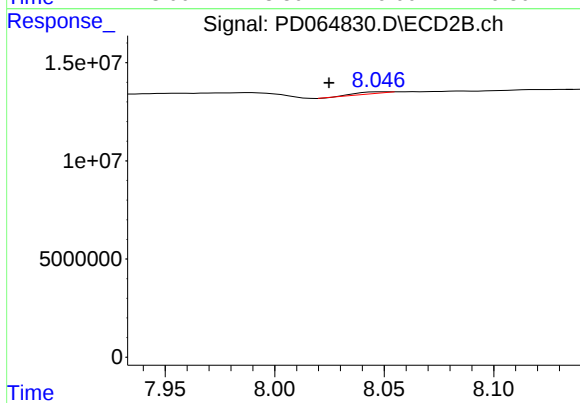
#13 Dieldrin

R.T.: 7.703 min
Delta R.T.: -0.033 min
Response: 821897
Conc: 0.10 ng/ml



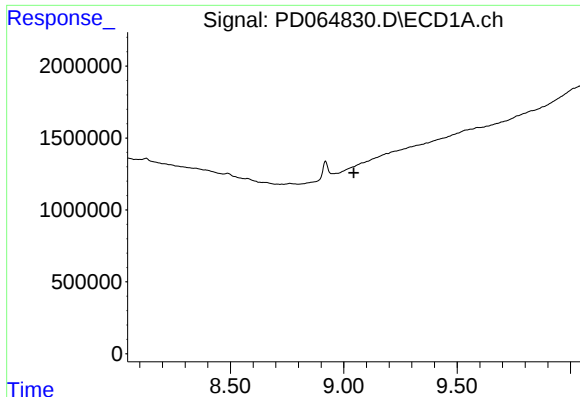
#14 Endrin

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



#14 Endrin

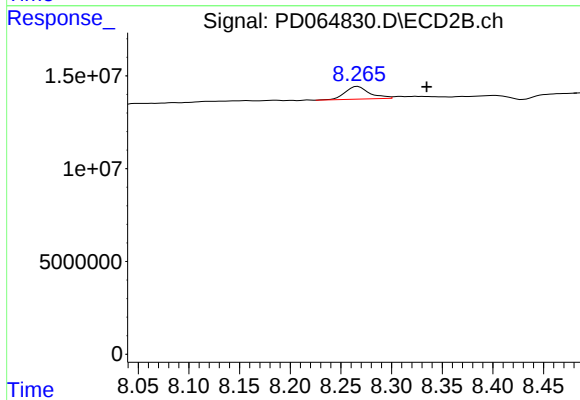
R.T.: 8.050 min
Delta R.T.: 0.025 min
Response: 723620
Conc: 0.13 ng/ml



#15 Endosulfan II

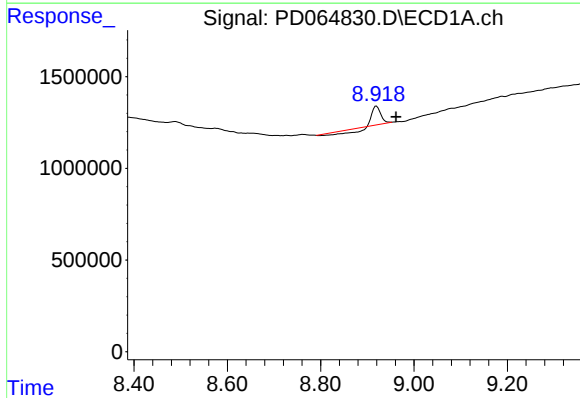
R.T.: 0.000 min
Exp R.T.: 9.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



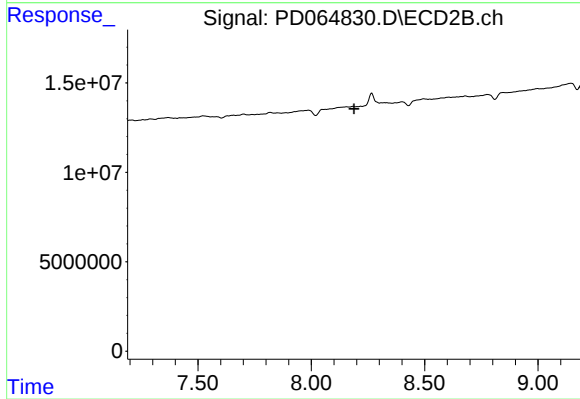
#15 Endosulfan II

R.T.: 8.267 min
Delta R.T.: -0.068 min
Response: 11459108
Conc: 1.99 ng/ml



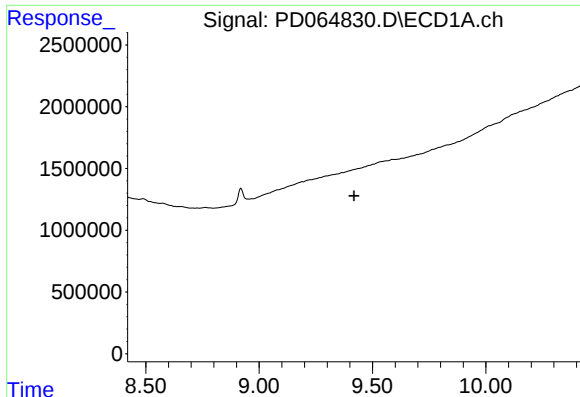
#16 4,4'-DDD

R.T.: 8.920 min
Delta R.T.: -0.042 min
Response: 456969
Conc: 0.37 ng/ml



#16 4,4'-DDD

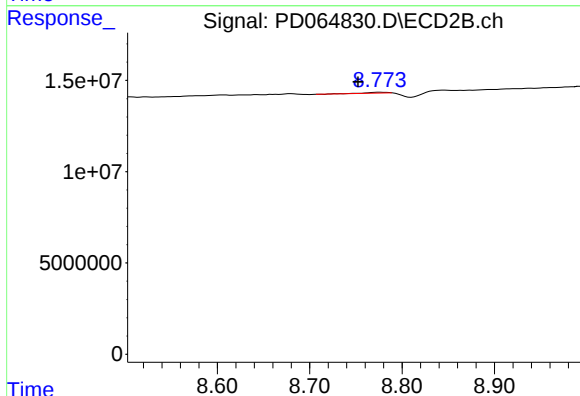
R.T.: 0.000 min
Exp R.T.: 8.188 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

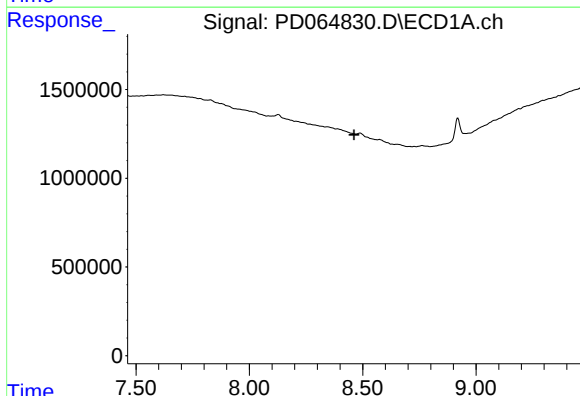
R.T.: 0.000 min
Exp R.T. : 9.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



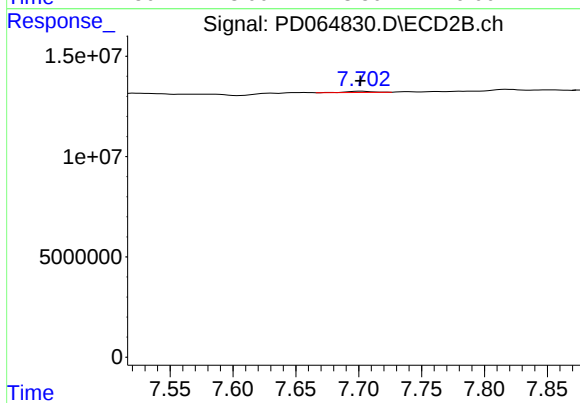
#19 Endosulfan Sulfate

R.T.: 8.777 min
Delta R.T.: 0.024 min
Response: 829308
Conc: 0.15 ng/ml



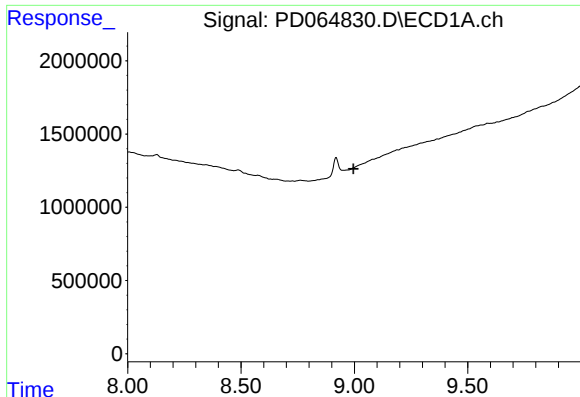
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 8.463 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

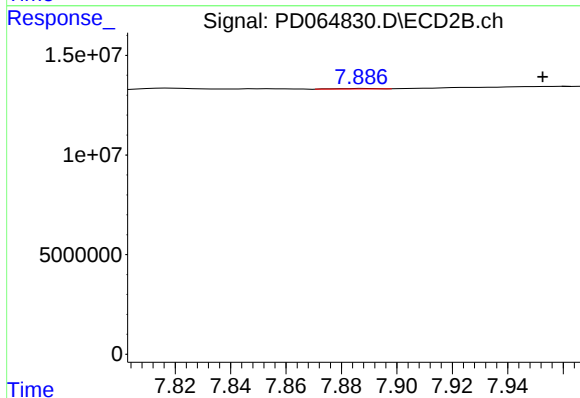
R.T.: 7.703 min
Delta R.T.: 0.002 min
Response: 821897
Conc: 21.84 ng/ml



#23 Toxaphene-2

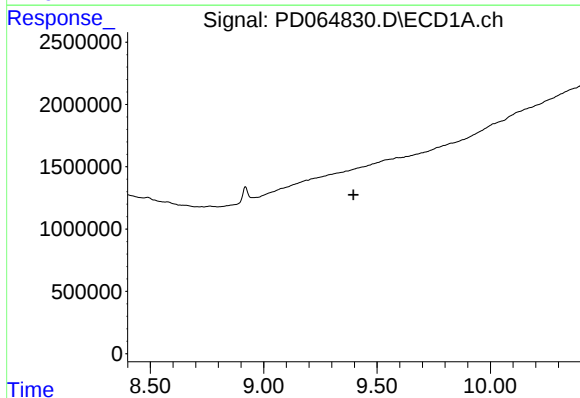
R.T.: 0.000 min
Exp R.T.: 8.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



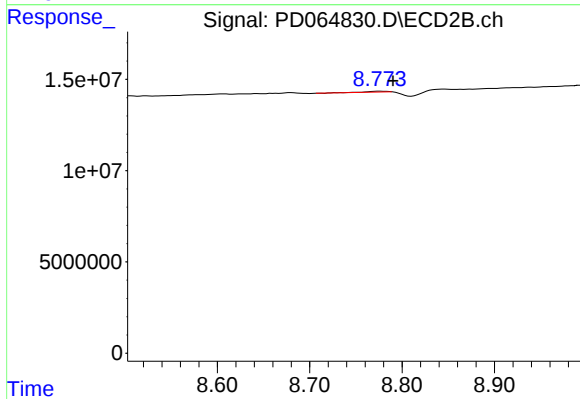
#23 Toxaphene-2

R.T.: 7.889 min
Delta R.T.: -0.064 min
Response: 237333
Conc: 2.81 ng/ml



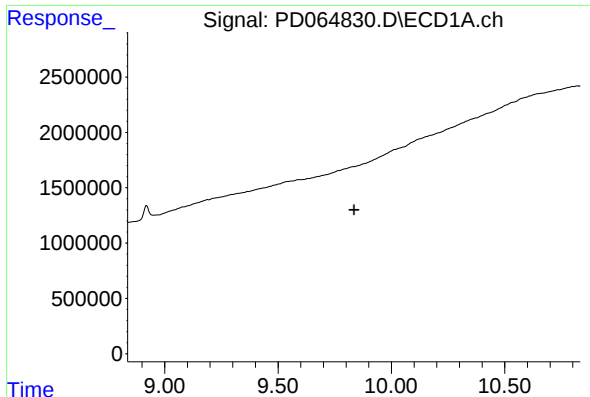
#25 Toxaphene-4

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



#25 Toxaphene-4

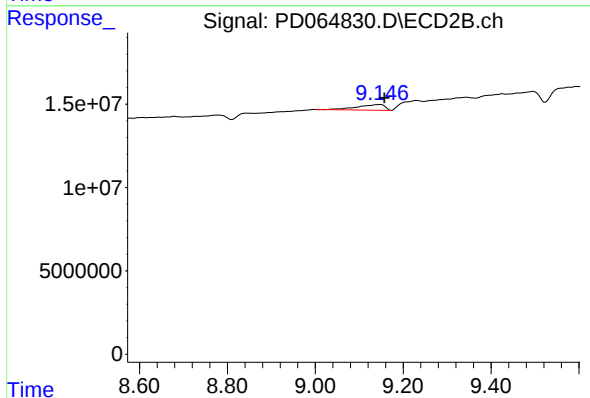
R.T.: 8.777 min
Delta R.T.: -0.014 min
Response: 829308
Conc: 14.72 ng/ml



#26 Toxaphene-5

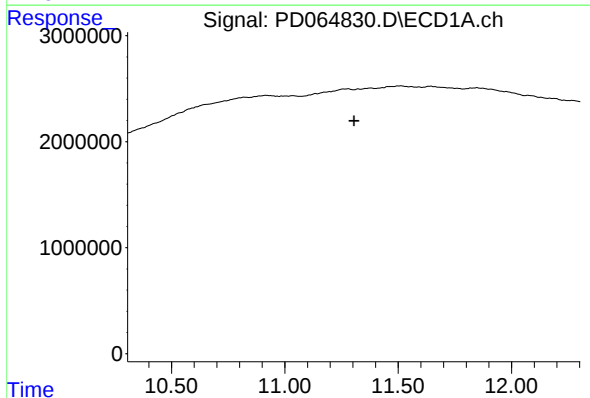
R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



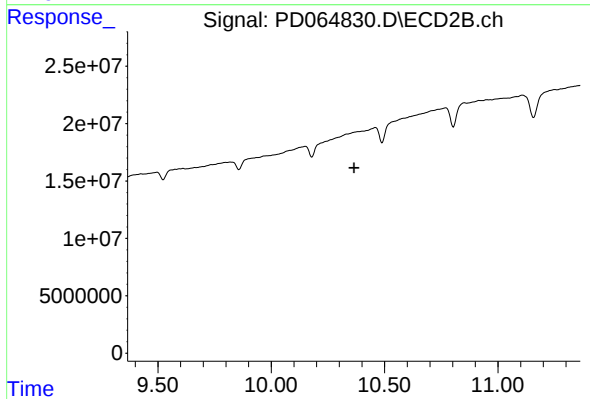
#26 Toxaphene-5

R.T.: 9.146 min
Delta R.T.: -0.011 min
Response: 14875706
Conc: 118.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 11.305 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.365 min
Response: 0
Conc: N.D.