

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080921\
 Data File : PD064831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 08:47
 Operator : AR\AJ
 Sample : PIBLK60
 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 01:01:09 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

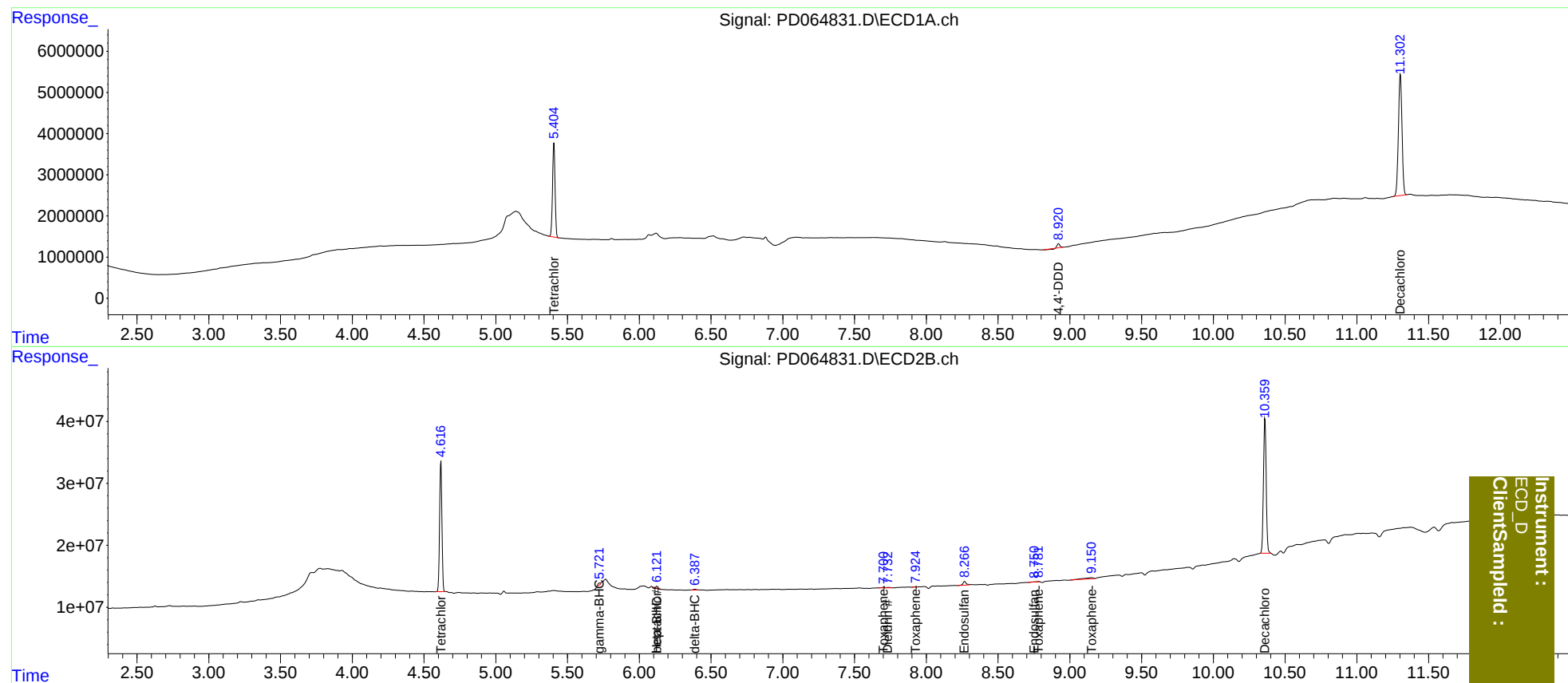
System Monitoring Compounds							
1)	SA Tetrachlo...	5.405	4.618	27681813	237.6E6	23.206	26.000
27)	SA Decachlor...	11.303	10.360	51219566	287.5E6	38.909	48.339
Target Compounds							
2)	A alpha-BHC	0.000	5.371f	0	994975	N.D.	<MDL
3)	MA gamma-BHC...	0.000	5.723	0	3223577	N.D.	0.283
4)	MA Heptachlor	0.000	6.123f	0	1234751	N.D.	0.109
6)	B beta-BHC	0.000	6.123	0	1234751	N.D.	0.204
7)	B delta-BHC	0.000	6.389	0	1915544	N.D.	0.176
9)	A Endosulfan I	0.000	7.452	0	347204	N.D.	<MDL
10)	B trans-Chl...	0.000	7.358	0	668350	N.D.	<MDL
11)	B cis-Chlor...	0.000	7.377	0	556443	N.D.	<MDL
12)	B 4,4'-DDE	0.000	7.635	0	367568	N.D.	<MDL
13)	MA Dieldrin	0.000	7.734	0	1260495	N.D.	0.157
15)	B Endosulfa...	0.000	8.267f	0	9684161	N.D.	1.678
16)	A 4,4'-DDD	8.921f	0.000	808635	0	0.659	N.D. #
19)	B Endosulfa...	0.000	8.752	0	727593	N.D.	0.135
22)	Toxaphene-1	0.000	7.701	0	1206202	N.D.	32.058
23)	Toxaphene-2	0.000	7.926	0	504472	N.D.	5.974
25)	Toxaphene-4	0.000	8.783	0	766056	N.D.	13.599
26)	Toxaphene-5	0.000	9.150	0	10100391	N.D.	80.345

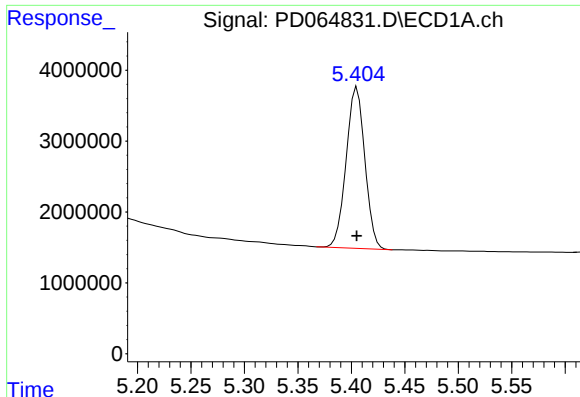
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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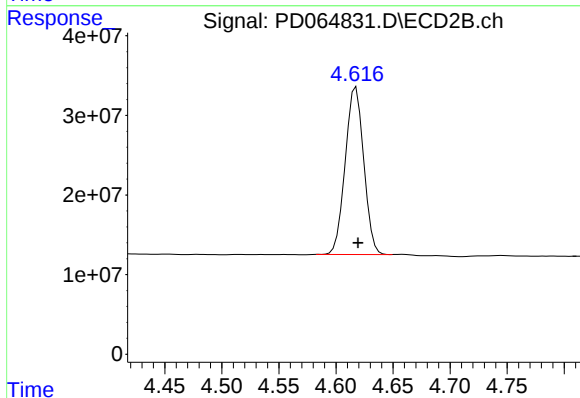




#1 Tetrachloro-m-xylene

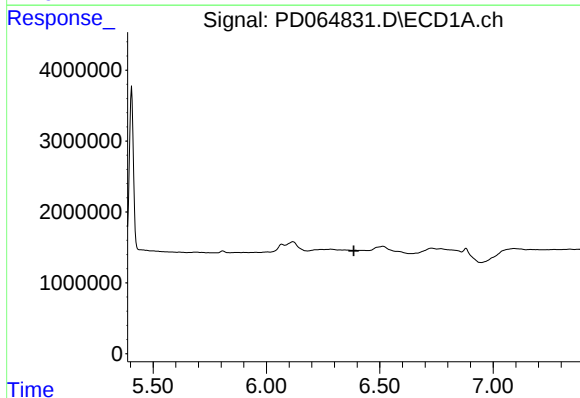
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 27681813
Conc: 23.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



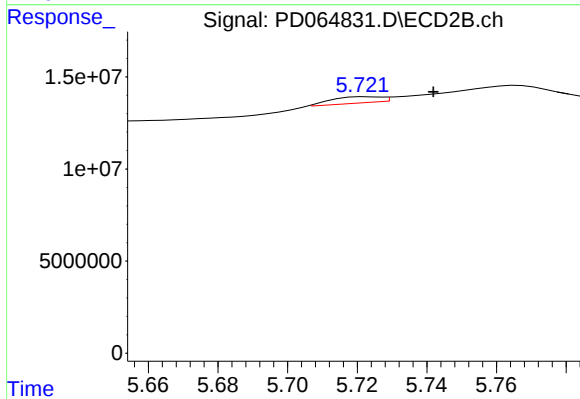
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: -0.002 min
Response: 237582324
Conc: 26.00 ng/ml



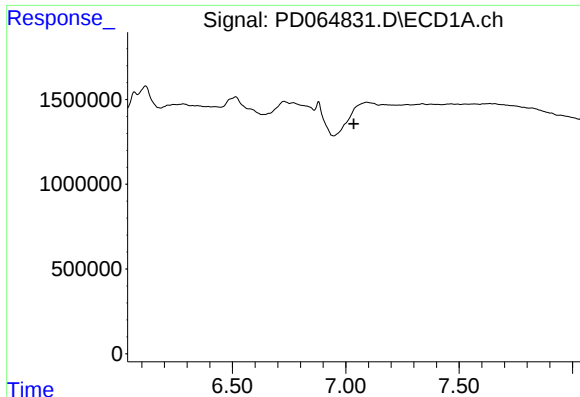
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

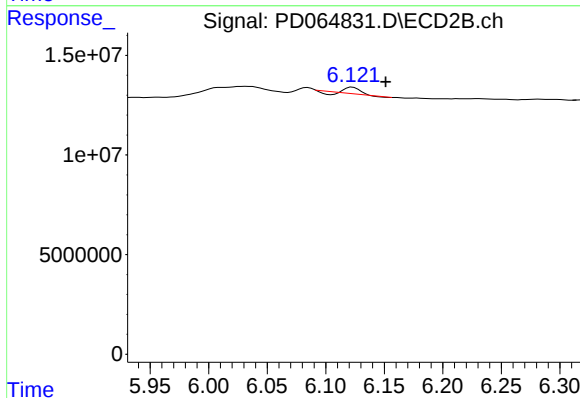
R.T.: 5.723 min
Delta R.T.: -0.019 min
Response: 3223577
Conc: 0.28 ng/ml



#4 Heptachlor

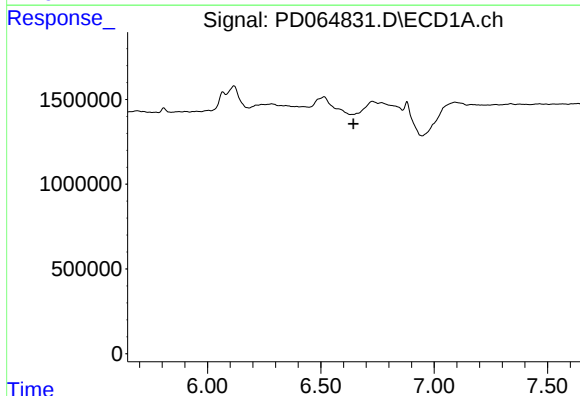
R.T.: 0.000 min
Exp R.T. : 7.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



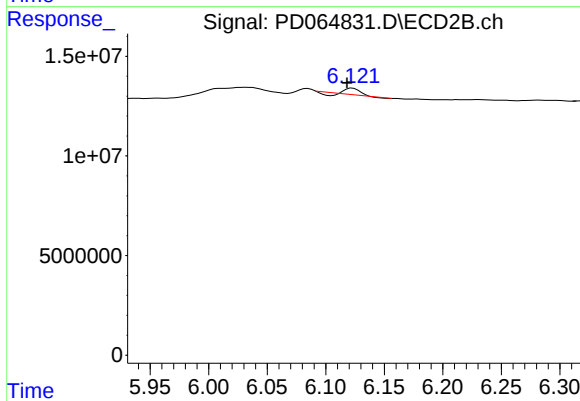
#4 Heptachlor

R.T.: 6.123 min
Delta R.T.: -0.028 min
Response: 1234751
Conc: 0.11 ng/ml



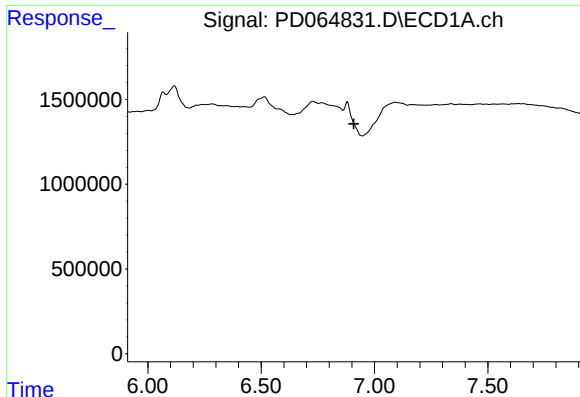
#6 beta-BHC

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



#6 beta-BHC

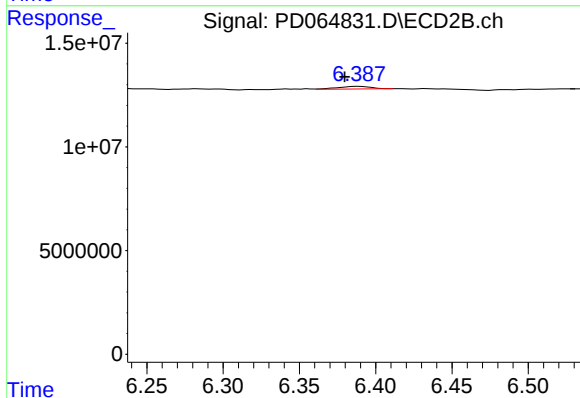
R.T.: 6.123 min
Delta R.T.: 0.005 min
Response: 1234751
Conc: 0.20 ng/ml



#7 delta-BHC

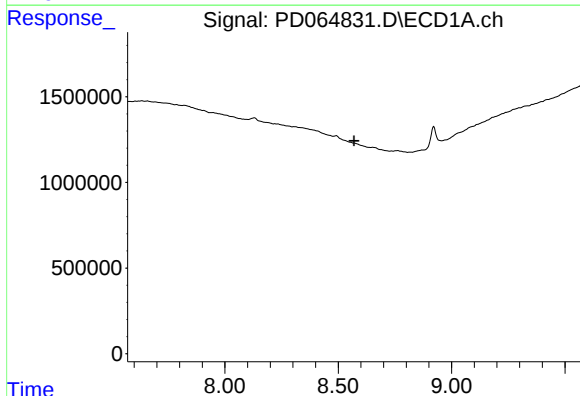
R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



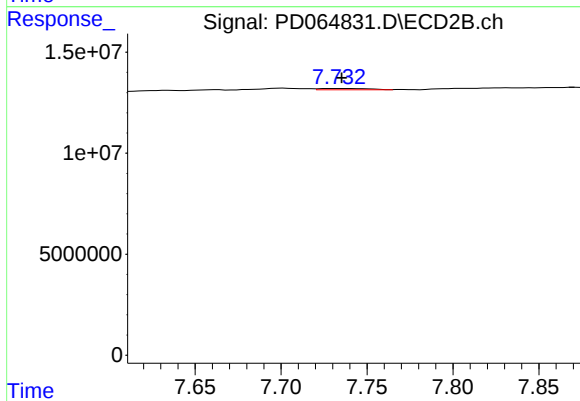
#7 delta-BHC

R.T.: 6.389 min
Delta R.T.: 0.009 min
Response: 191544
Conc: 0.18 ng/ml



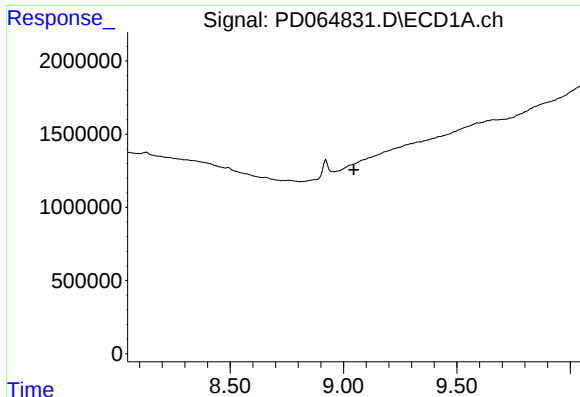
#13 Dieldrin

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



#13 Dieldrin

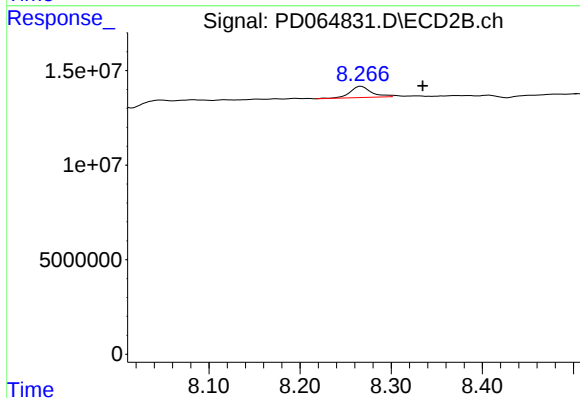
R.T.: 7.734 min
Delta R.T.: -0.001 min
Response: 1260495
Conc: 0.16 ng/ml



#15 Endosulfan II

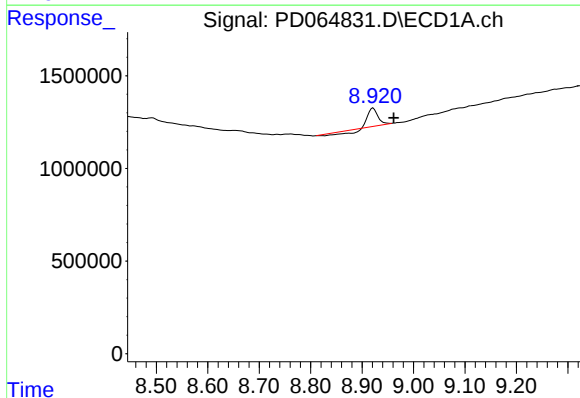
R.T.: 0.000 min
Exp R.T.: 9.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



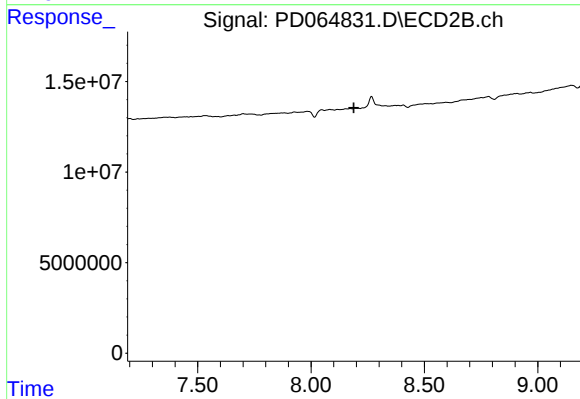
#15 Endosulfan II

R.T.: 8.267 min
Delta R.T.: -0.067 min
Response: 9684161
Conc: 1.68 ng/ml



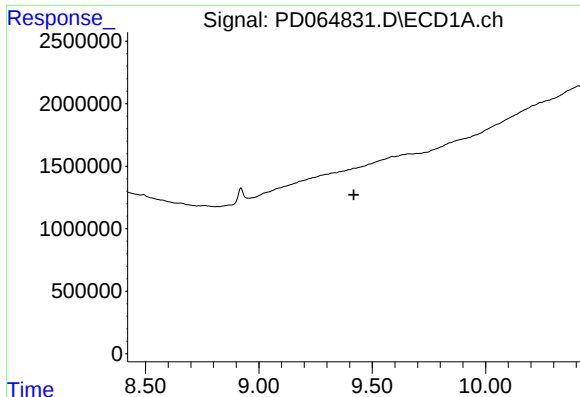
#16 4,4'-DDD

R.T.: 8.921 min
Delta R.T.: -0.040 min
Response: 808635
Conc: 0.66 ng/ml



#16 4,4'-DDD

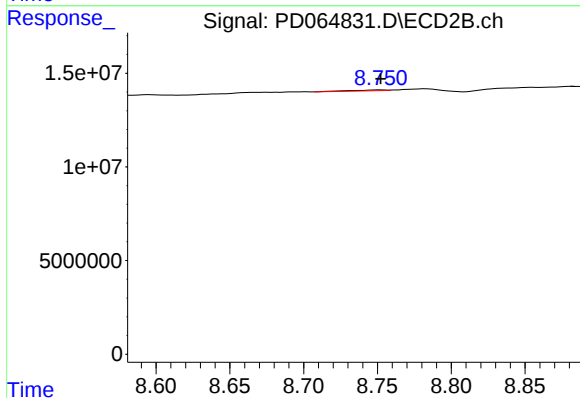
R.T.: 0.000 min
Exp R.T.: 8.188 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

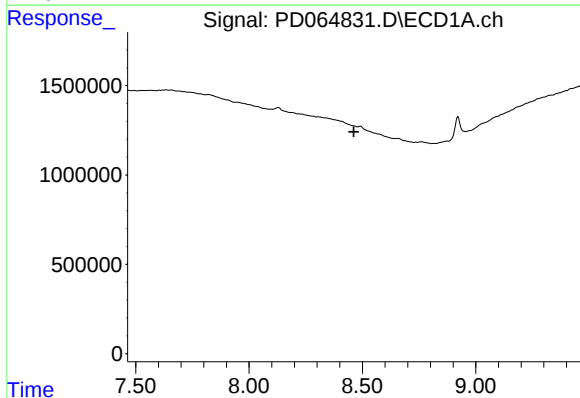
R.T.: 0.000 min
Exp R.T. : 9.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



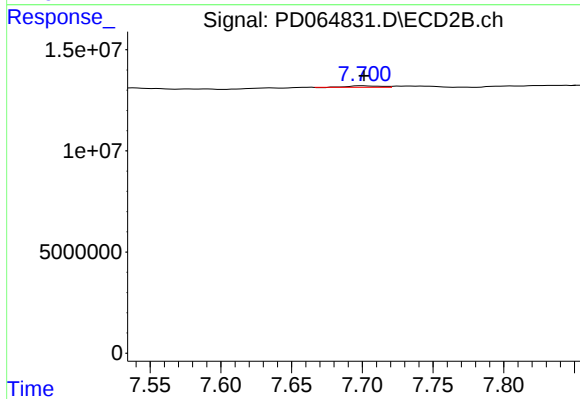
#19 Endosulfan Sulfate

R.T.: 8.752 min
Delta R.T.: 0.000 min
Response: 727593
Conc: 0.13 ng/ml



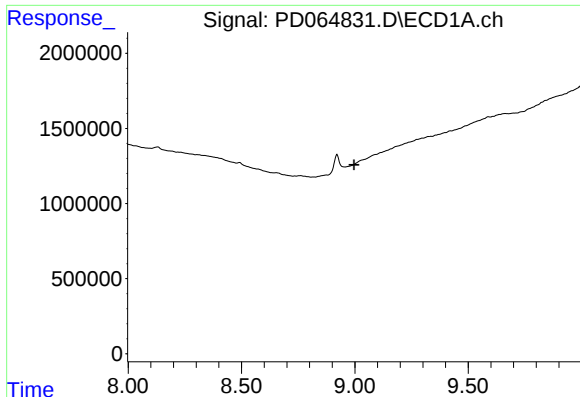
#22 Toxaphene-1

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



#22 Toxaphene-1

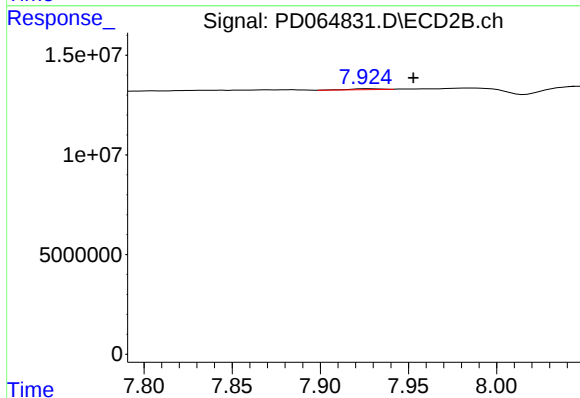
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 1206202
Conc: 32.06 ng/ml



#23 Toxaphene-2

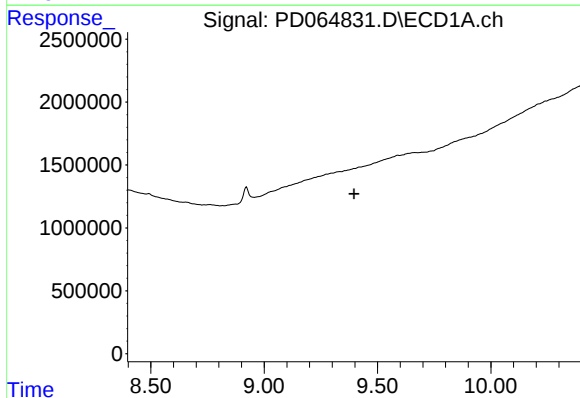
R.T.: 0.000 min
Exp R.T.: 8.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



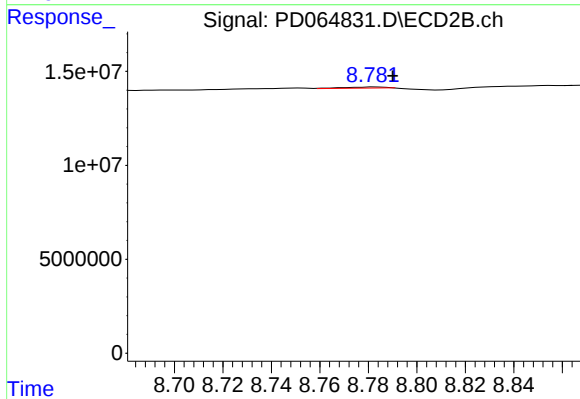
#23 Toxaphene-2

R.T.: 7.926 min
Delta R.T.: -0.026 min
Response: 504472
Conc: 5.97 ng/ml



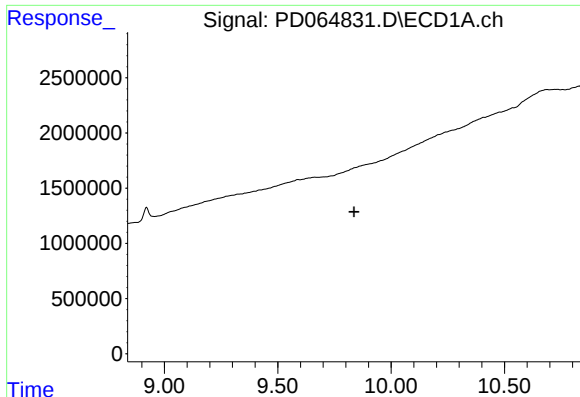
#25 Toxaphene-4

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



#25 Toxaphene-4

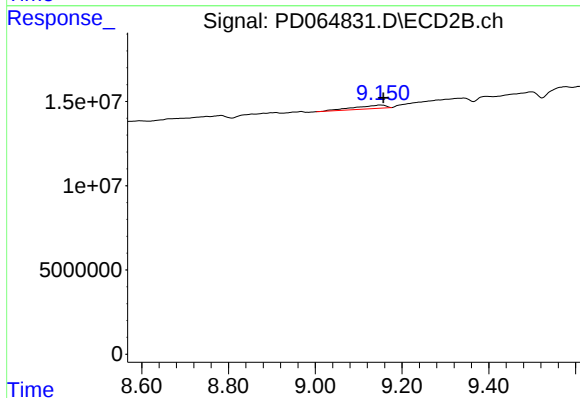
R.T.: 8.783 min
Delta R.T.: -0.007 min
Response: 766056
Conc: 13.60 ng/ml



#26 Toxaphene-5

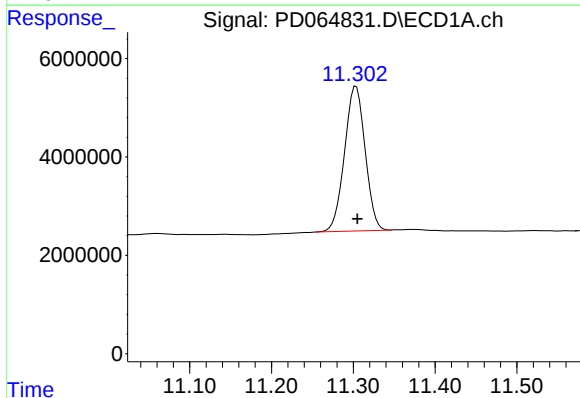
R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



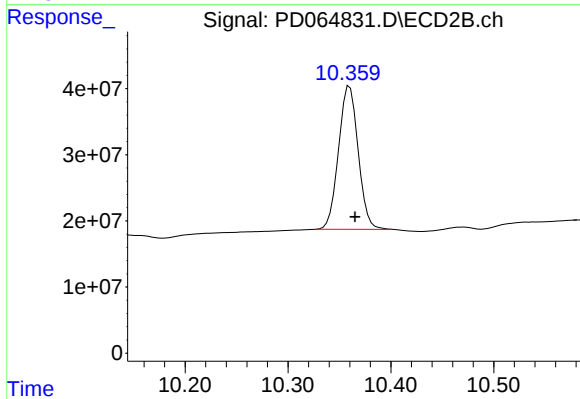
#26 Toxaphene-5

R.T.: 9.150 min
Delta R.T.: -0.007 min
Response: 10100391
Conc: 80.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.303 min
Delta R.T.: -0.002 min
Response: 51219566
Conc: 38.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.005 min
Response: 287465080
Conc: 48.34 ng/ml