

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080921\
 Data File : PD064835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 14:01
 Operator : AR\AJ
 Sample : PB138261BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:02:22 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

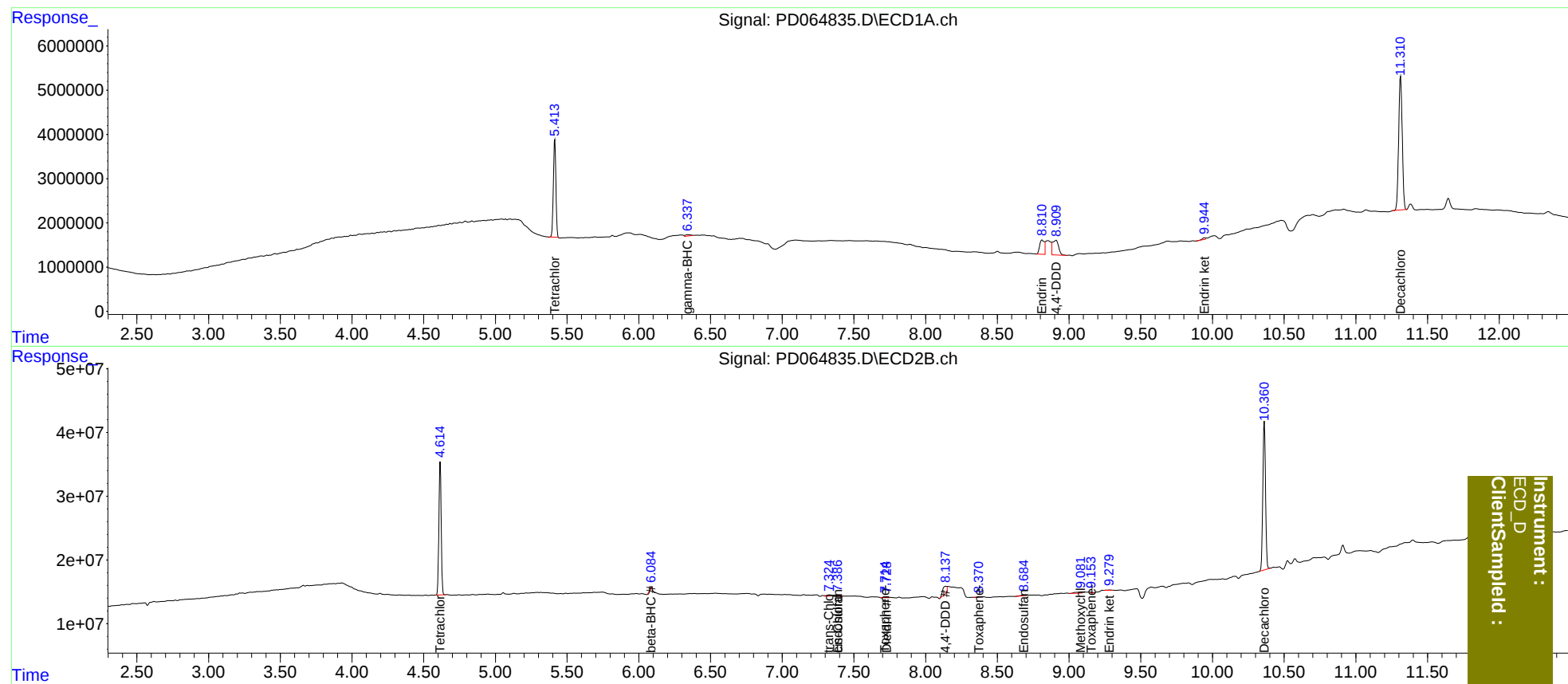
System Monitoring Compounds							
1)	SA Tetrachlo...	5.414	4.615	27021920	232.6E6	22.652	25.459
27)	SA Decachlor...	11.312	10.362	52428325	304.3E6	39.827	51.176 #
Target Compounds							
3)	MA gamma-BHC...	6.340f	0.000	749009	0	0.478	N.D. #
6)	B beta-BHC	0.000	6.086f	0	1182213	N.D.	0.195
9)	A Endosulfan I	0.000	7.387f	0	1990906	N.D.	0.259
10)	B trans-Chl...	0.000	7.325	0	2381981	N.D.	0.263
11)	B cis-Chlor...	0.000	7.387	0	1990906	N.D.	0.224
13)	MA Dieldrin	0.000	7.729	0	1082025	N.D.	0.135
14)	MA Endrin	8.811	8.046	7360890	143779	5.749	<MDL #
15)	B Endosulfa...	0.000	8.372f	0	77333	N.D.	<MDL
16)	A 4,4'-DDD	8.910f	8.140f	9729681	25300537	7.926	4.393 #
18)	B Endrin al...	0.000	8.566f	0	237850	N.D.	<MDL
19)	B Endosulfa...	0.000	8.686f	0	1920813	N.D.	0.356
20)	A Methoxychlor	0.000	9.082f	0	5197764	N.D.	2.030
21)	B Endrin ke...	9.945	9.281	561359	1246996	0.371	0.208 #
22)	Toxaphene-1	0.000	7.715	0	60002	N.D.	1.595
24)	Toxaphene-3	0.000	8.372	0	77333	N.D.	0.675
26)	Toxaphene-5	0.000	9.155	0	659968	N.D.	5.250

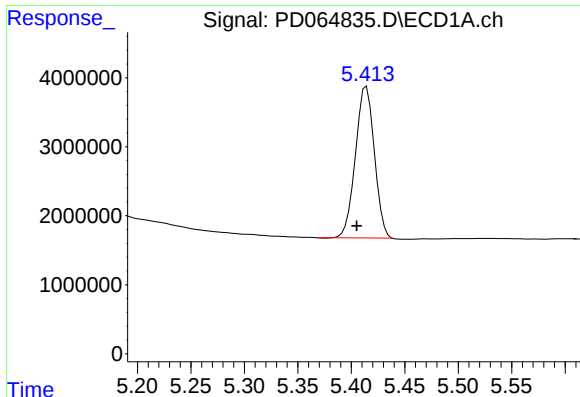
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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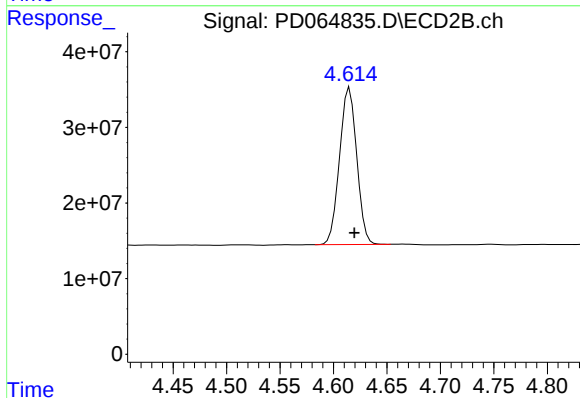




#1 Tetrachloro-m-xylene

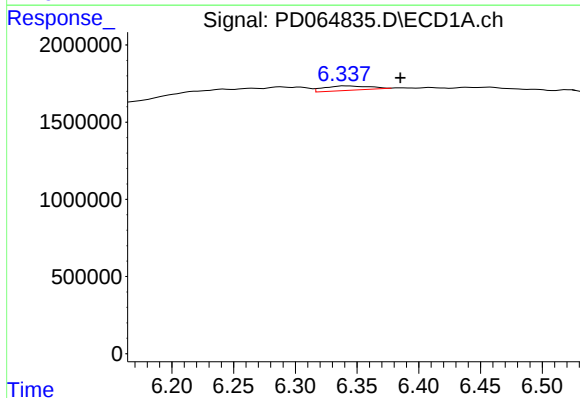
R.T.: 5.414 min
Delta R.T.: 0.009 min
Response: 27021920
Conc: 22.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



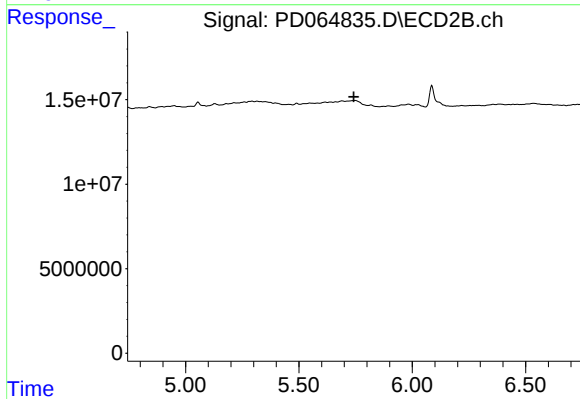
#1 Tetrachloro-m-xylene

R.T.: 4.615 min
Delta R.T.: -0.004 min
Response: 232635423
Conc: 25.46 ng/ml



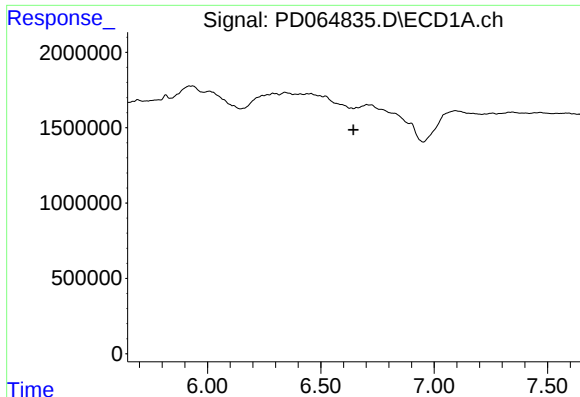
#3 gamma-BHC (Lindane)

R.T.: 6.340 min
Delta R.T.: -0.045 min
Response: 749009
Conc: 0.48 ng/ml



#3 gamma-BHC (Lindane)

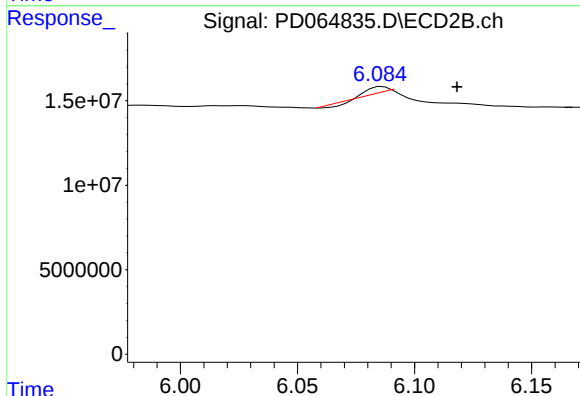
R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.



#6 beta-BHC

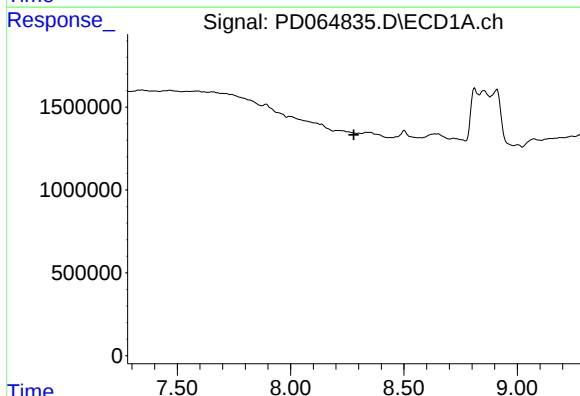
R.T.: 0.000 min
Exp R.T.: 6.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



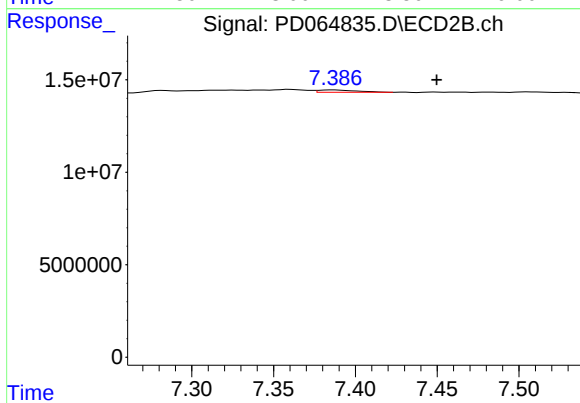
#6 beta-BHC

R.T.: 6.086 min
Delta R.T.: -0.032 min
Response: 1182213
Conc: 0.19 ng/ml



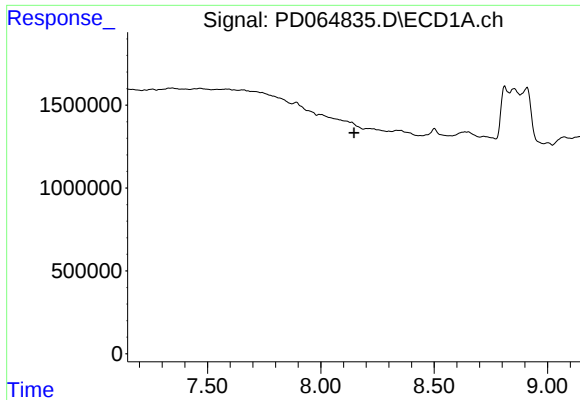
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.279 min
Response: 0
Conc: N.D.



#9 Endosulfan I

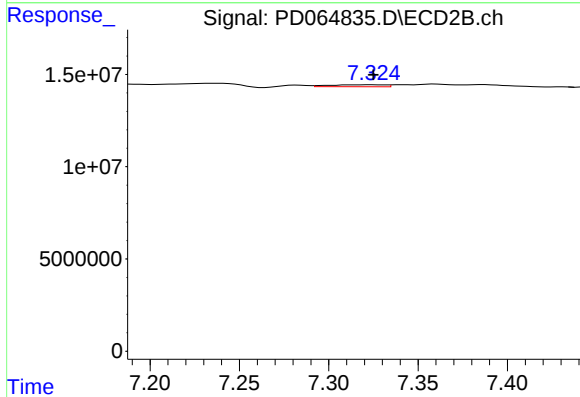
R.T.: 7.387 min
Delta R.T.: -0.062 min
Response: 1990906
Conc: 0.26 ng/ml



#10 trans-Chlordane

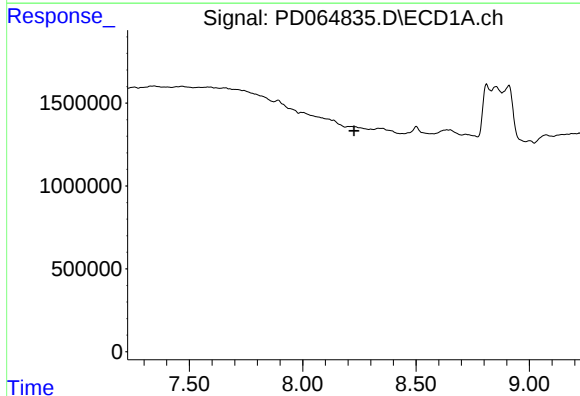
R.T.: 0.000 min
Exp R.T.: 8.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



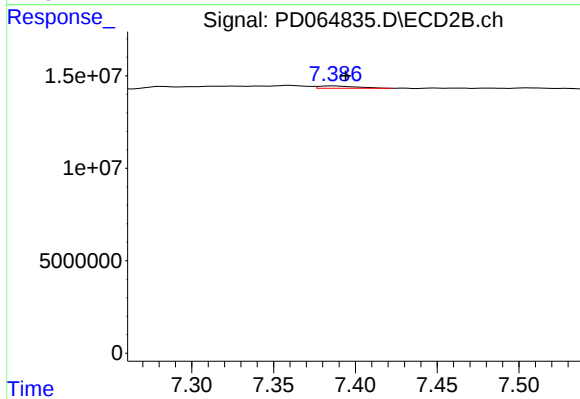
#10 trans-Chlordane

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 2381981
Conc: 0.26 ng/ml



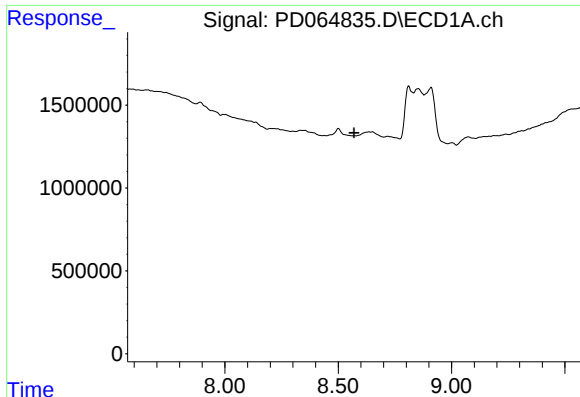
#11 cis-Chlordane

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



#11 cis-Chlordane

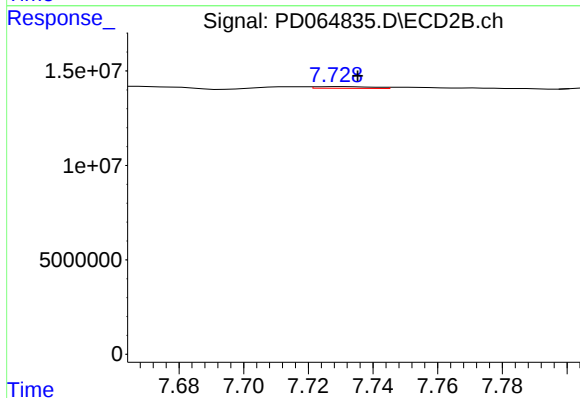
R.T.: 7.387 min
Delta R.T.: -0.007 min
Response: 1990906
Conc: 0.22 ng/ml



#13 Dieldrin

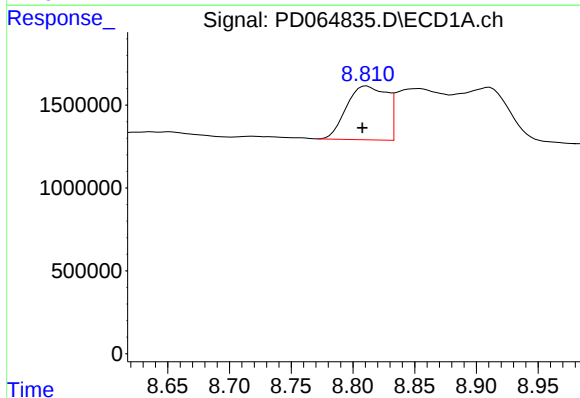
R.T.: 0.000 min
Exp R.T.: 8.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



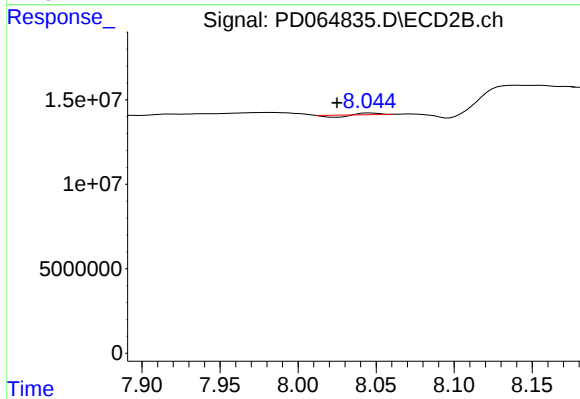
#13 Dieldrin

R.T.: 7.729 min
Delta R.T.: -0.006 min
Response: 1082025
Conc: 0.13 ng/ml



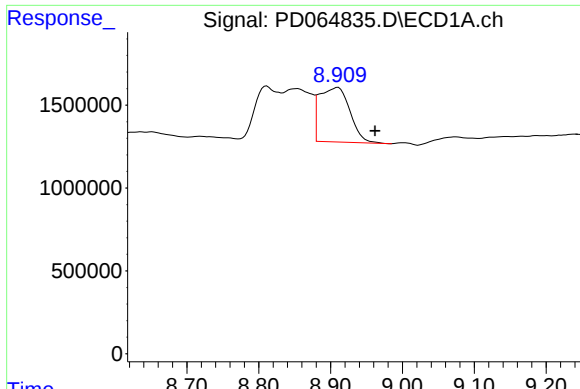
#14 Endrin

R.T.: 8.811 min
Delta R.T.: 0.004 min
Response: 7360890
Conc: 5.75 ng/ml



#14 Endrin

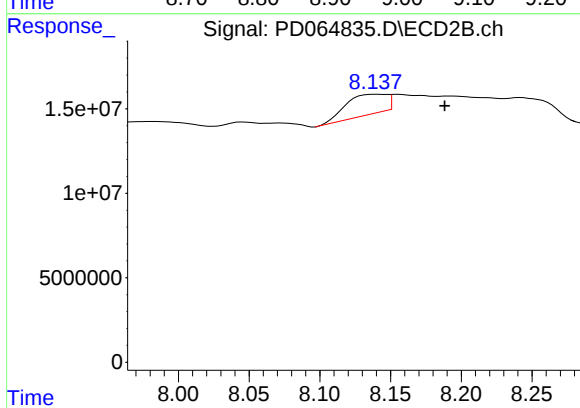
R.T.: 8.046 min
Delta R.T.: 0.021 min
Response: 143779
Conc: N.D.



#16 4,4'-DDD

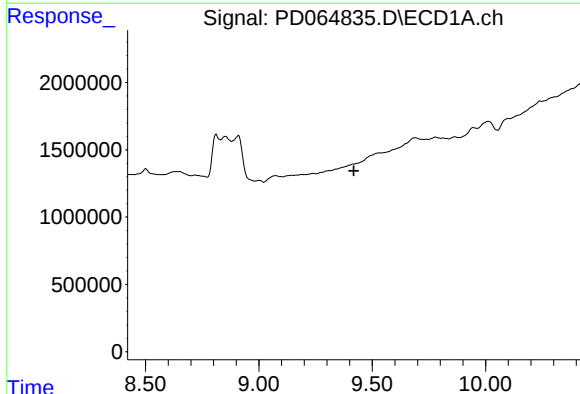
R.T.: 8.910 min
Delta R.T.: -0.051 min
Response: 9729681
Conc: 7.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



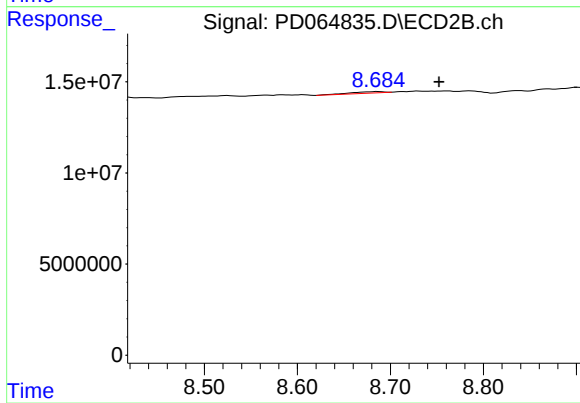
#16 4,4'-DDD

R.T.: 8.140 min
Delta R.T.: -0.048 min
Response: 25300537
Conc: 4.39 ng/ml



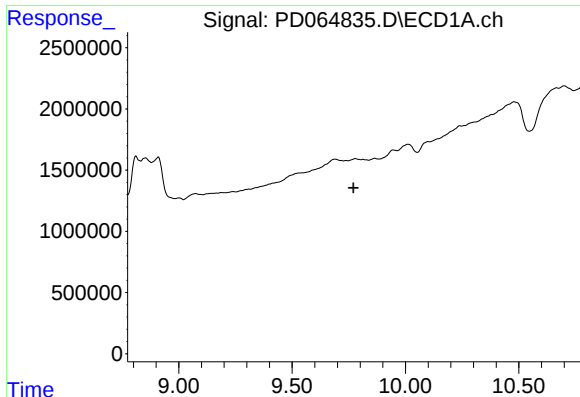
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

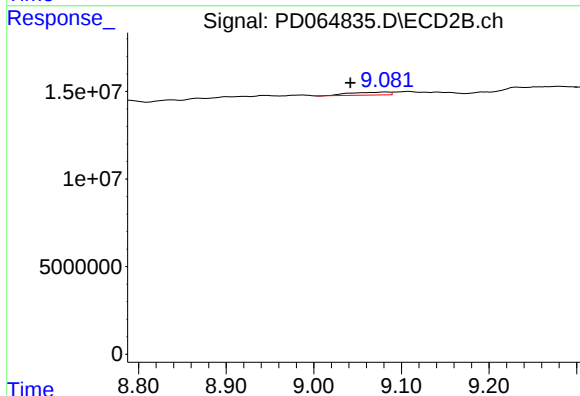
R.T.: 8.686 min
Delta R.T.: -0.066 min
Response: 1920813
Conc: 0.36 ng/ml



#20 Methoxychlor

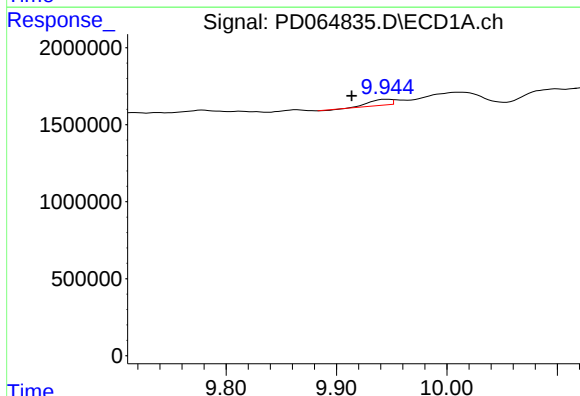
R.T.: 0.000 min
Exp R.T.: 9.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



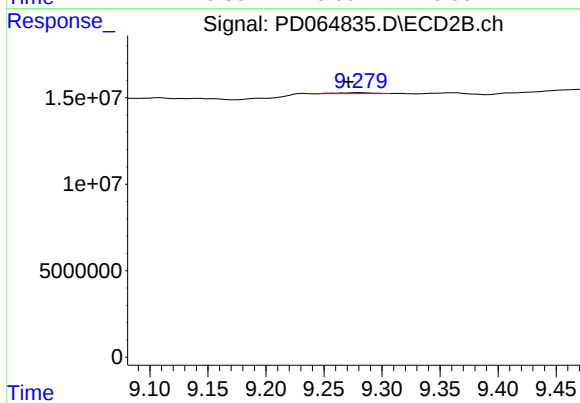
#20 Methoxychlor

R.T.: 9.082 min
Delta R.T.: 0.040 min
Response: 5197764
Conc: 2.03 ng/ml



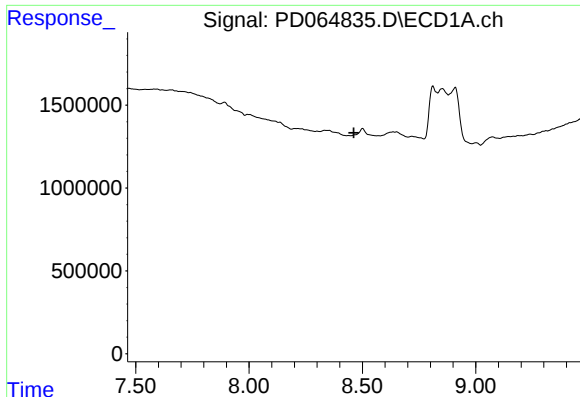
#21 Endrin ketone

R.T.: 9.945 min
Delta R.T.: 0.031 min
Response: 561359
Conc: 0.37 ng/ml



#21 Endrin ketone

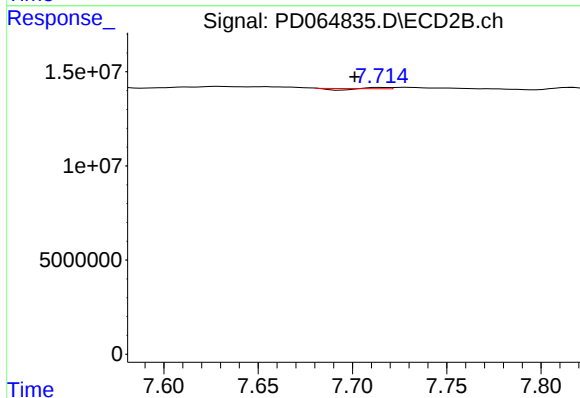
R.T.: 9.281 min
Delta R.T.: 0.010 min
Response: 1246996
Conc: 0.21 ng/ml



#22 Toxaphene-1

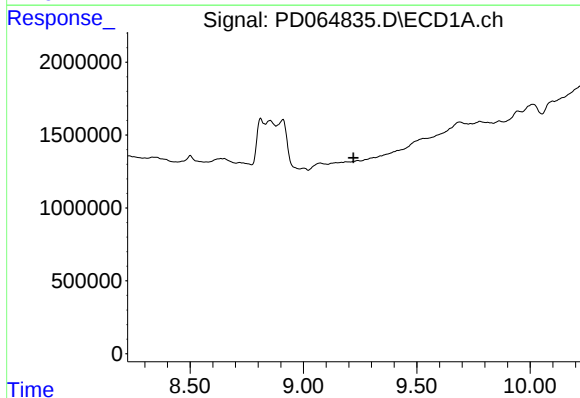
R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



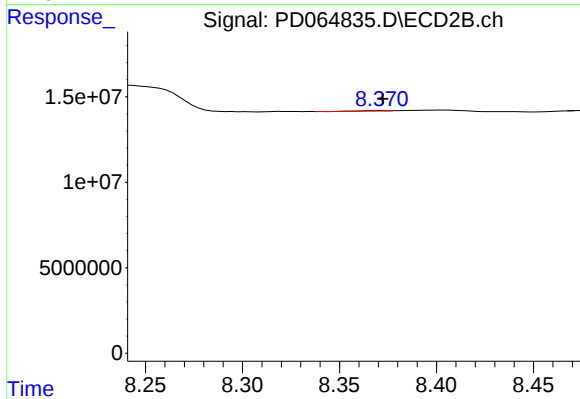
#22 Toxaphene-1

R.T.: 7.715 min
Delta R.T.: 0.014 min
Response: 60002
Conc: 1.59 ng/ml



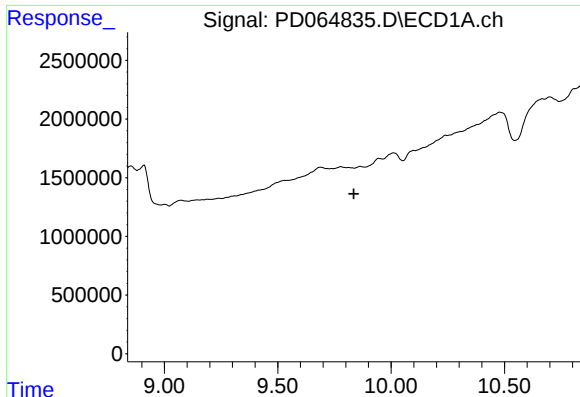
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

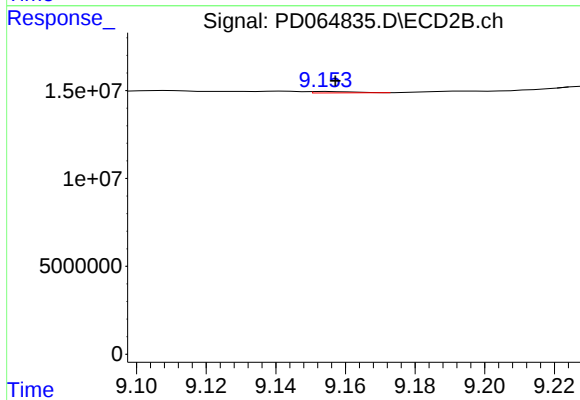
R.T.: 8.372 min
Delta R.T.: 0.000 min
Response: 77333
Conc: 0.67 ng/ml



#26 Toxaphene-5

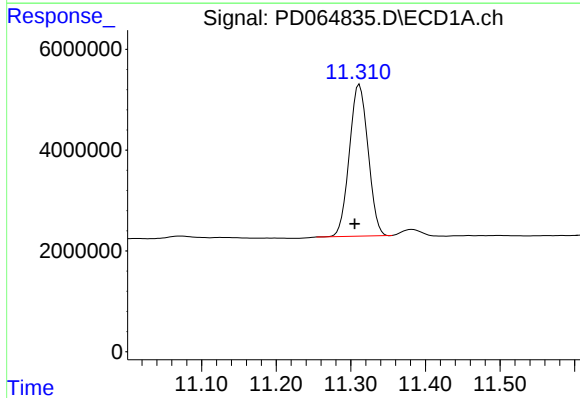
R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



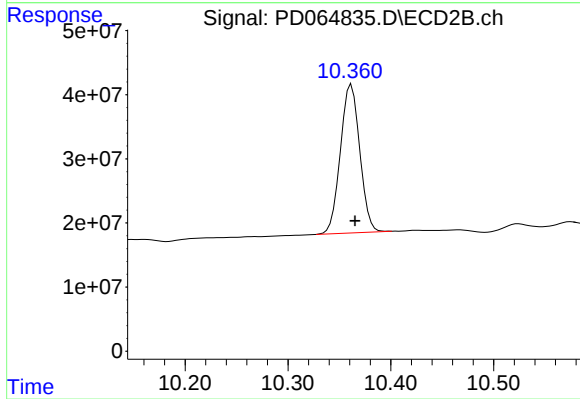
#26 Toxaphene-5

R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 659968
Conc: 5.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.312 min
Delta R.T.: 0.006 min
Response: 52428325
Conc: 39.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.004 min
Response: 304335608
Conc: 51.18 ng/ml