

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080621\
 Data File : PD064803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 16:45
 Operator : AR\AJ
 Sample : PB138182BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 02:54:29 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

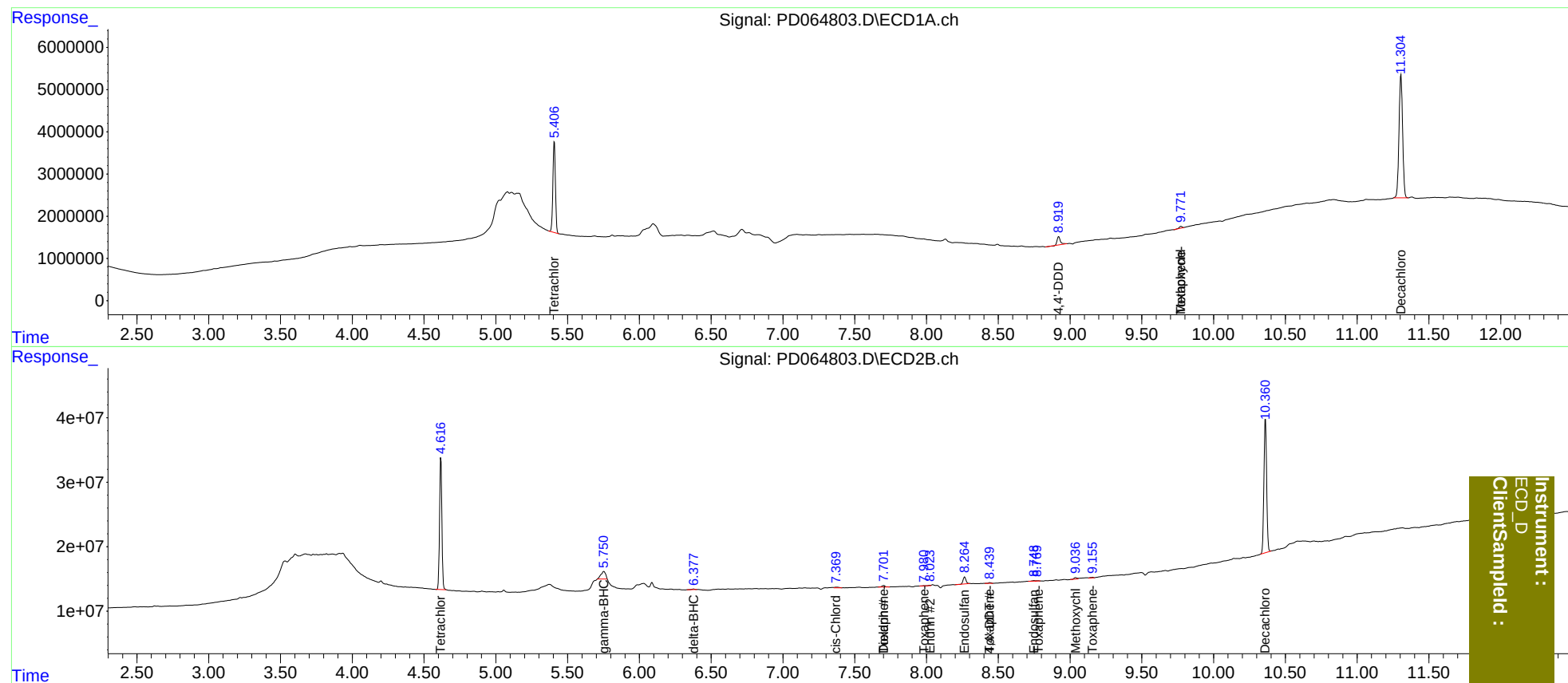
System Monitoring Compounds							
1)	SA Tetrachlo...	5.407	4.617	26202487	229.4E6	21.966	25.106
27)	SA Decachlor...	11.305	10.361	50894231	273.3E6	38.662	45.954
Target Compounds							
3)	MA gamma-BHC...	0.000	5.752	0	26766926	N.D.	2.347
7)	B delta-BHC	0.000	6.378	0	1378225	N.D.	0.127
8)	B Heptachlo...	0.000	7.115f	0	484896	N.D.	<MDL
10)	B trans-Chl...	0.000	7.328	0	367953	N.D.	<MDL
11)	B cis-Chlor...	0.000	7.370	0	2085244	N.D.	0.234
12)	B 4,4'-DDE	0.000	7.623	0	344192	N.D.	<MDL
13)	MA Dieldrin	0.000	7.703	0	3475140	N.D.	0.433
14)	MA Endrin	0.000	8.023	0	690864	N.D.	0.120
15)	B Endosulfa...	0.000	8.266f	0	15381156	N.D.	2.665
16)	A 4,4'-DDD	8.921f	8.186	3018391	337984	2.459	<MDL #
17)	MA 4,4'-DDT	0.000	8.441	0	1527674	N.D.	0.278
19)	B Endosulfa...	0.000	8.749	0	1146060	N.D.	0.213
20)	A Methoxychlor	9.773	9.038	532583	3214653	0.744	1.255 #
21)	B Endrin ke...	0.000	9.278	0	552977	N.D.	<MDL
22)	Toxaphene-1	0.000	7.703	0	3475140	N.D.	92.361
23)	Toxaphene-2	0.000	7.981	0	396229	N.D.	4.692
24)	Toxaphene-3	0.000	8.441	0	1527674	N.D.	13.333
25)	Toxaphene-4	0.000	8.780	0	683594	N.D.	12.135
26)	Toxaphene-5	9.773	9.157	532583	1406849	28.846	11.191 #

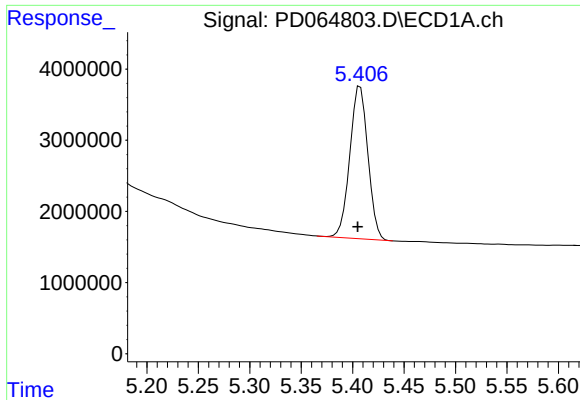
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 26 Sample Multiplier: 1

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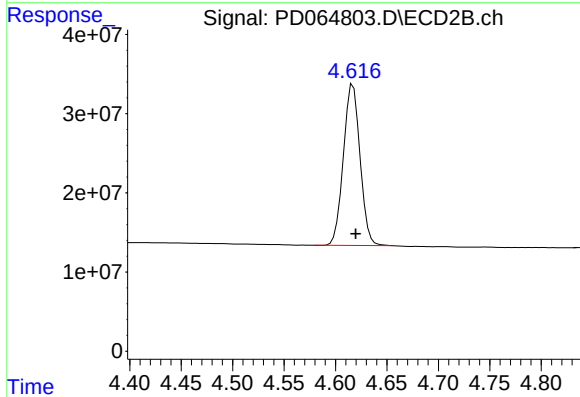




#1 Tetrachloro-m-xylene

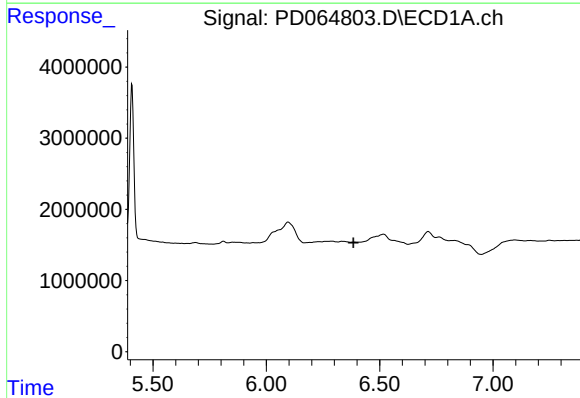
R.T.: 5.407 min
Delta R.T.: 0.002 min
Response: 26202487
Conc: 21.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



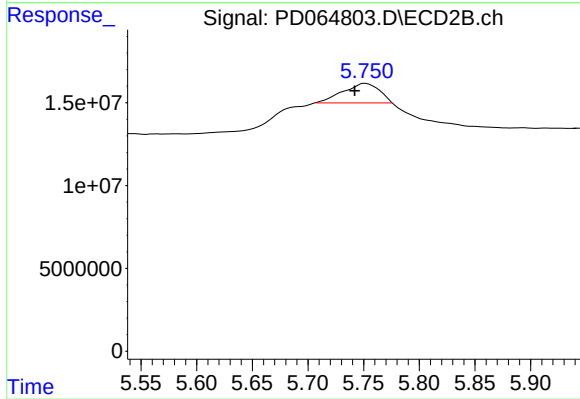
#1 Tetrachloro-m-xylene

R.T.: 4.617 min
Delta R.T.: -0.002 min
Response: 229411514
Conc: 25.11 ng/ml



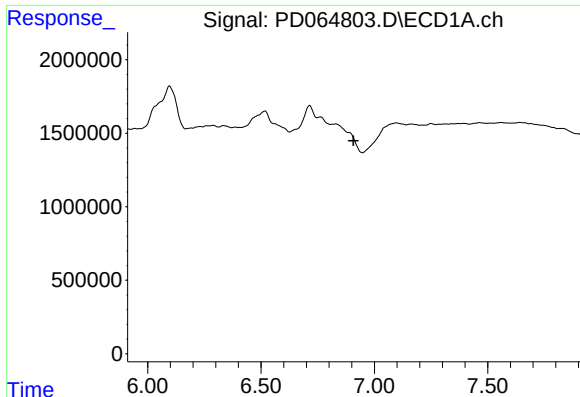
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

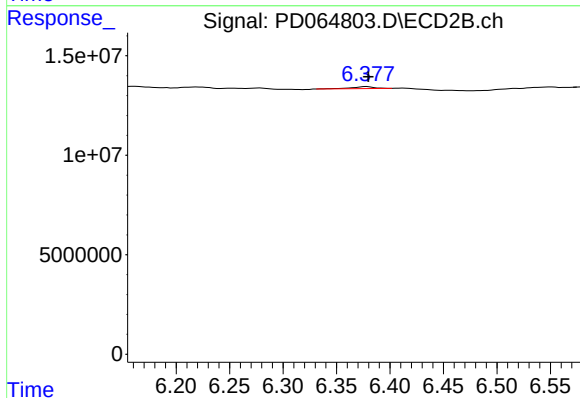
R.T.: 5.752 min
Delta R.T.: 0.010 min
Response: 26766926
Conc: 2.35 ng/ml



#7 delta-BHC

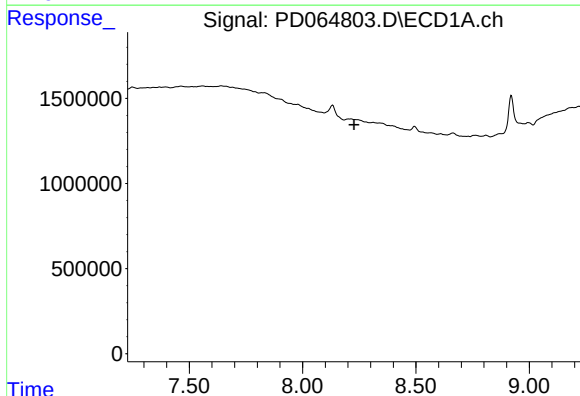
R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



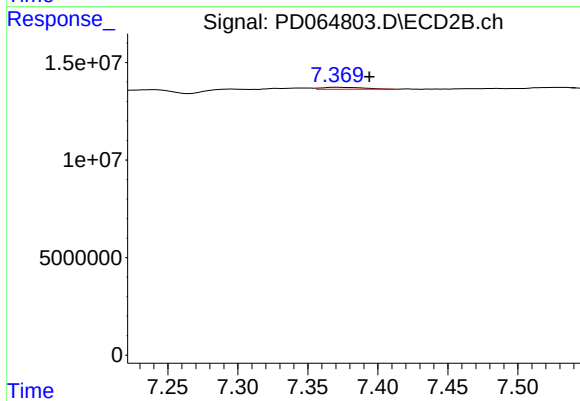
#7 delta-BHC

R.T.: 6.378 min
Delta R.T.: -0.002 min
Response: 1378225
Conc: 0.13 ng/ml



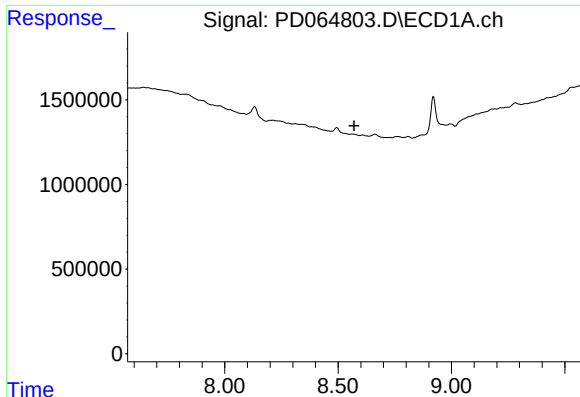
#11 cis-Chlordane

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



#11 cis-Chlordane

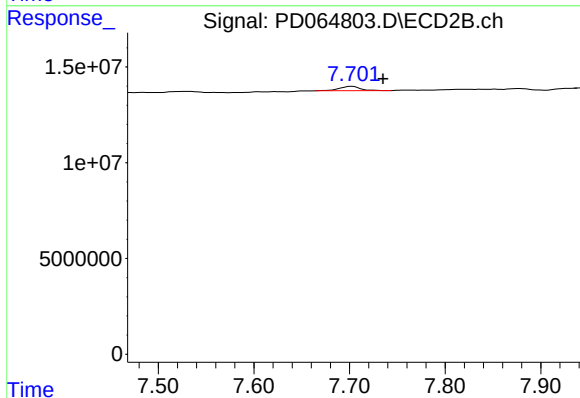
R.T.: 7.370 min
Delta R.T.: -0.024 min
Response: 2085244
Conc: 0.23 ng/ml



#13 Dieldrin

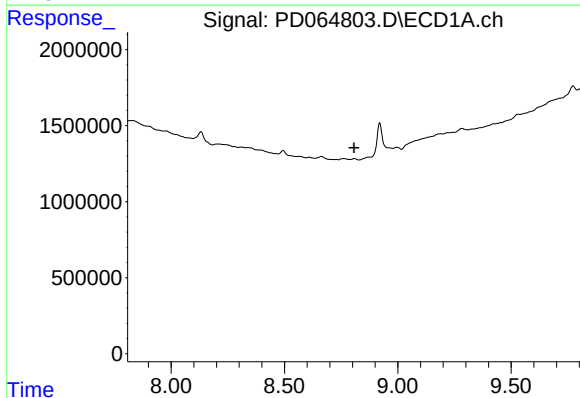
R.T.: 0.000 min
Exp R.T.: 8.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



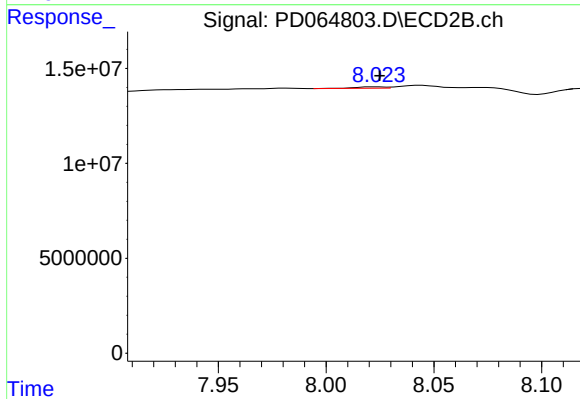
#13 Dieldrin

R.T.: 7.703 min
Delta R.T.: -0.033 min
Response: 3475140
Conc: 0.43 ng/ml



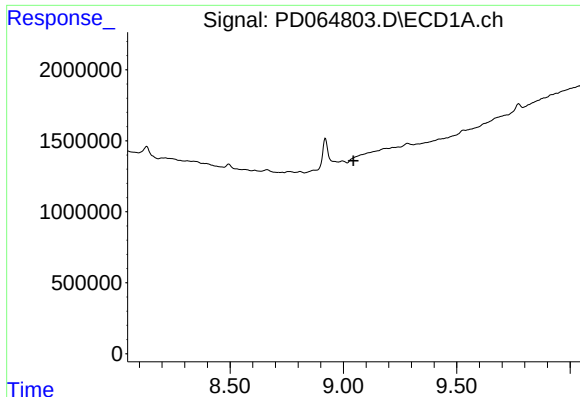
#14 Endrin

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



#14 Endrin

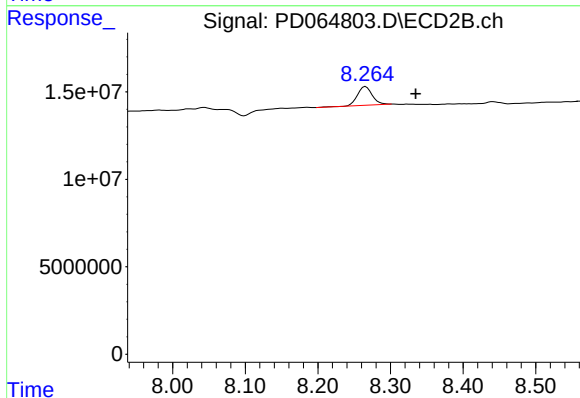
R.T.: 8.023 min
Delta R.T.: -0.002 min
Response: 690864
Conc: 0.12 ng/ml



#15 Endosulfan II

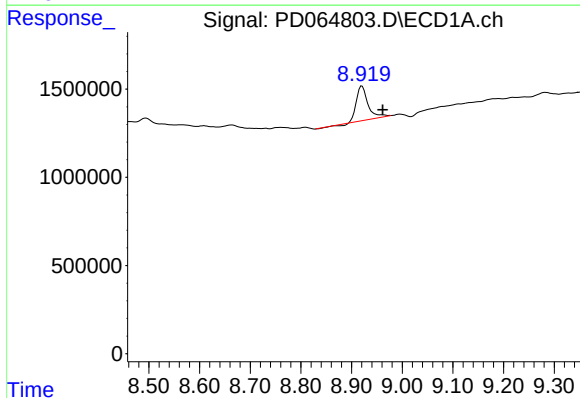
R.T.: 0.000 min
Exp R.T.: 9.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



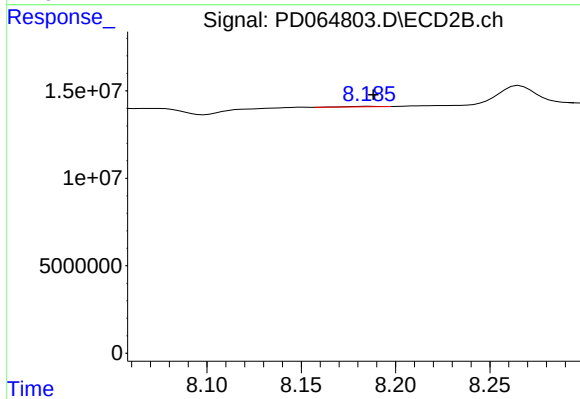
#15 Endosulfan II

R.T.: 8.266 min
Delta R.T.: -0.069 min
Response: 15381156
Conc: 2.66 ng/ml



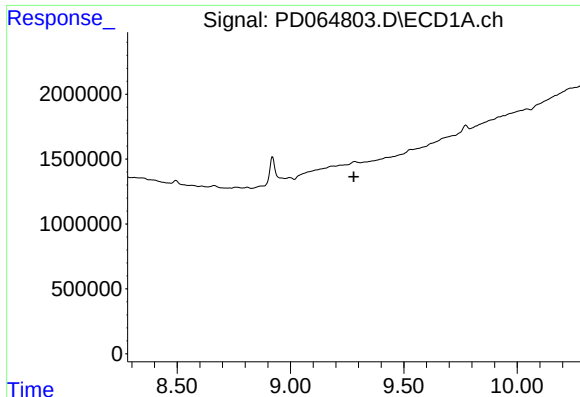
#16 4,4'-DDD

R.T.: 8.921 min
Delta R.T.: -0.041 min
Response: 3018391
Conc: 2.46 ng/ml



#16 4,4'-DDD

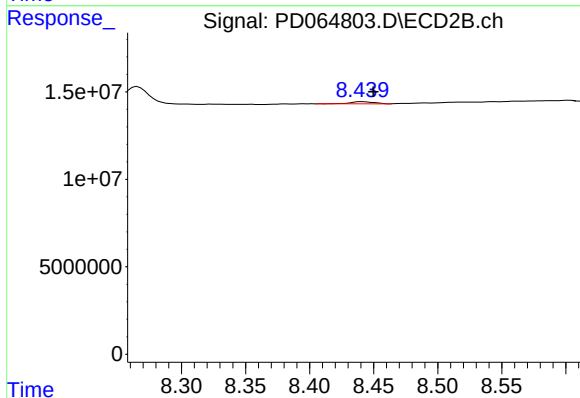
R.T.: 8.186 min
Delta R.T.: -0.002 min
Response: 337984
Conc: N.D.



#17 4,4'-DDT

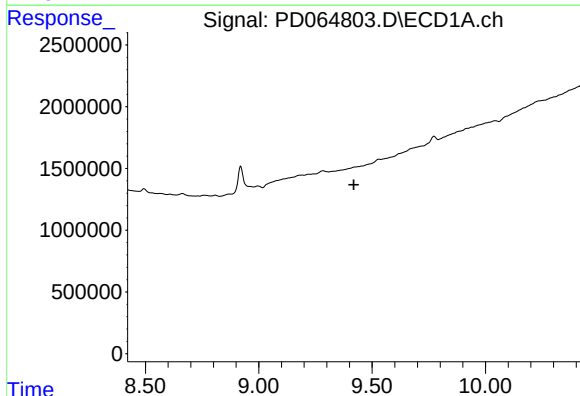
R.T.: 0.000 min
Exp R.T.: 9.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



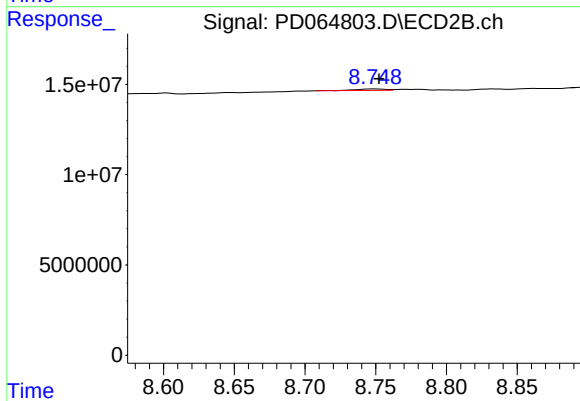
#17 4,4'-DDT

R.T.: 8.441 min
Delta R.T.: -0.009 min
Response: 1527674
Conc: 0.28 ng/ml



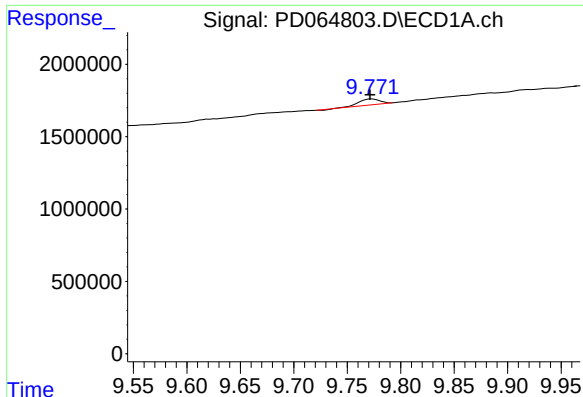
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

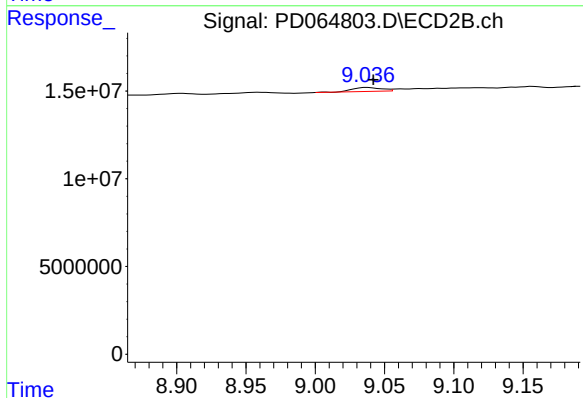
R.T.: 8.749 min
Delta R.T.: -0.003 min
Response: 1146060
Conc: 0.21 ng/ml



#20 Methoxychlor

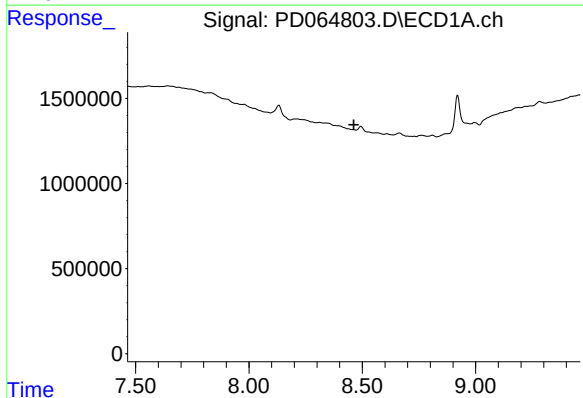
R.T.: 9.773 min
Delta R.T.: 0.002 min
Response: 532583
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



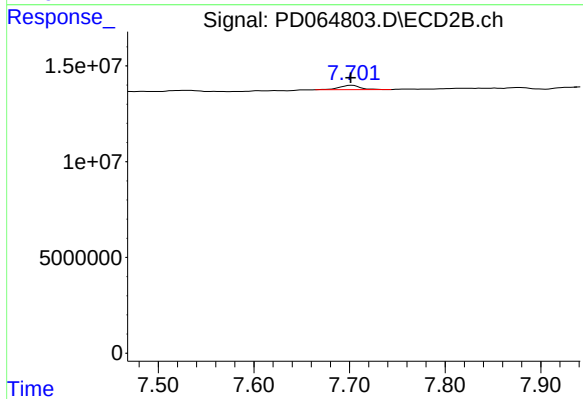
#20 Methoxychlor

R.T.: 9.038 min
Delta R.T.: -0.004 min
Response: 3214653
Conc: 1.26 ng/ml



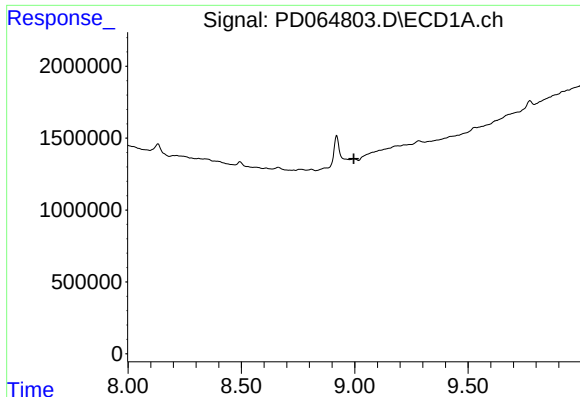
#22 Toxaphene-1

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



#22 Toxaphene-1

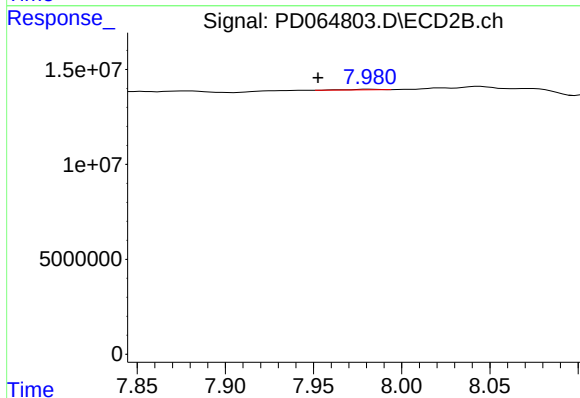
R.T.: 7.703 min
Delta R.T.: 0.002 min
Response: 3475140
Conc: 92.36 ng/ml



#23 Toxaphene-2

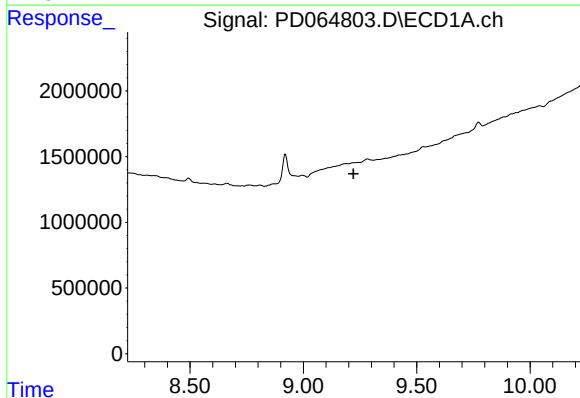
R.T.: 0.000 min
Exp R.T.: 8.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



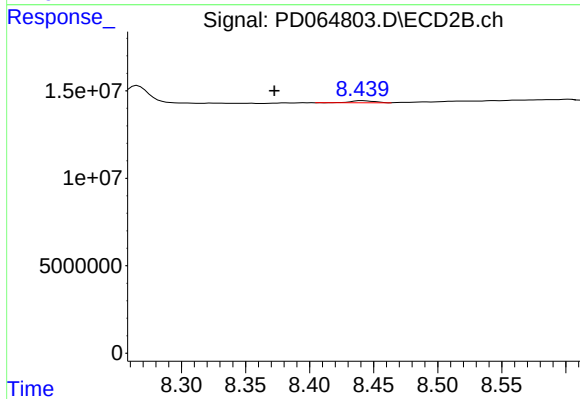
#23 Toxaphene-2

R.T.: 7.981 min
Delta R.T.: 0.029 min
Response: 396229
Conc: 4.69 ng/ml



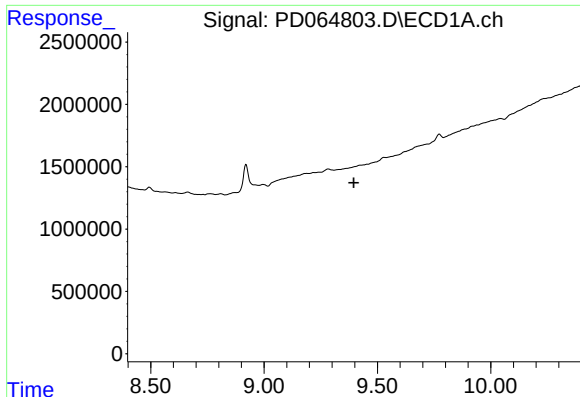
#24 Toxaphene-3

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



#24 Toxaphene-3

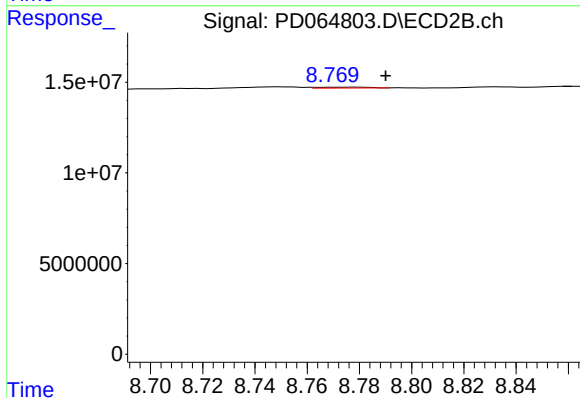
R.T.: 8.441 min
Delta R.T.: 0.068 min
Response: 1527674
Conc: 13.33 ng/ml



#25 Toxaphene-4

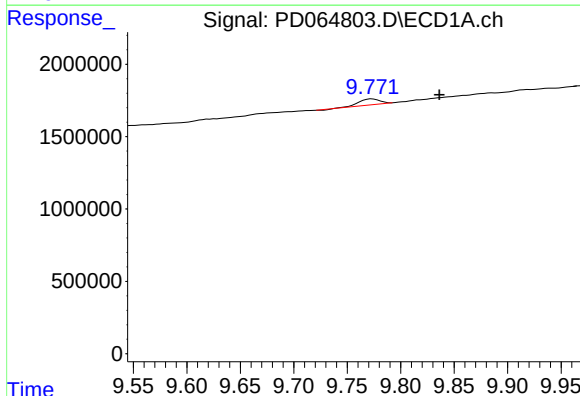
R.T.: 0.000 min
Exp R.T.: 9.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



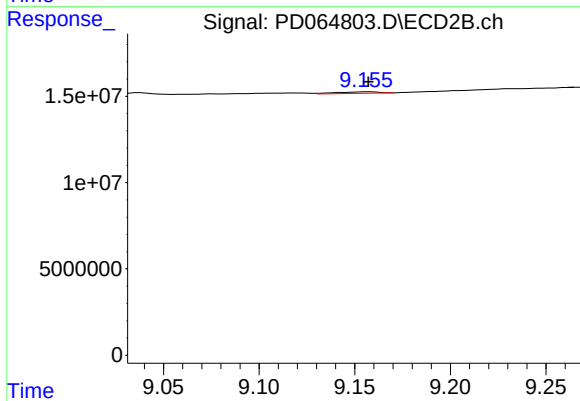
#25 Toxaphene-4

R.T.: 8.780 min
Delta R.T.: -0.010 min
Response: 683594
Conc: 12.14 ng/ml



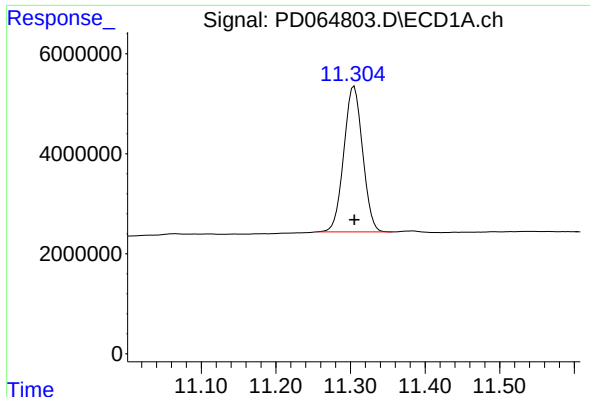
#26 Toxaphene-5

R.T.: 9.773 min
Delta R.T.: -0.063 min
Response: 532583
Conc: 28.85 ng/ml



#26 Toxaphene-5

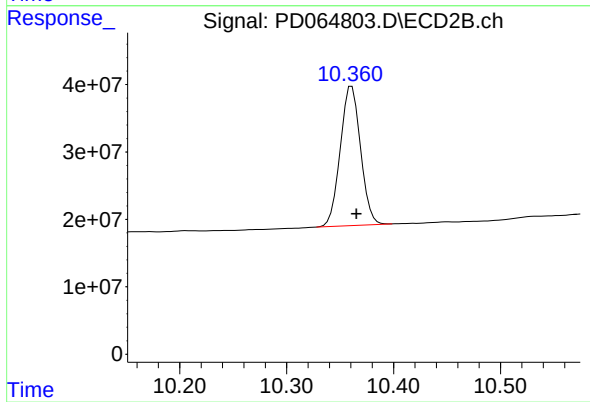
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 1406849
Conc: 11.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.305 min
Delta R.T.: 0.000 min
Response: 50894231
Conc: 38.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.004 min
Response: 273281128
Conc: 45.95 ng/ml