

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
 Data File : PD064523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 00:23
 Operator : AR\AJ
 Sample : PB137836BL
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 06:57:08 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-MR1 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

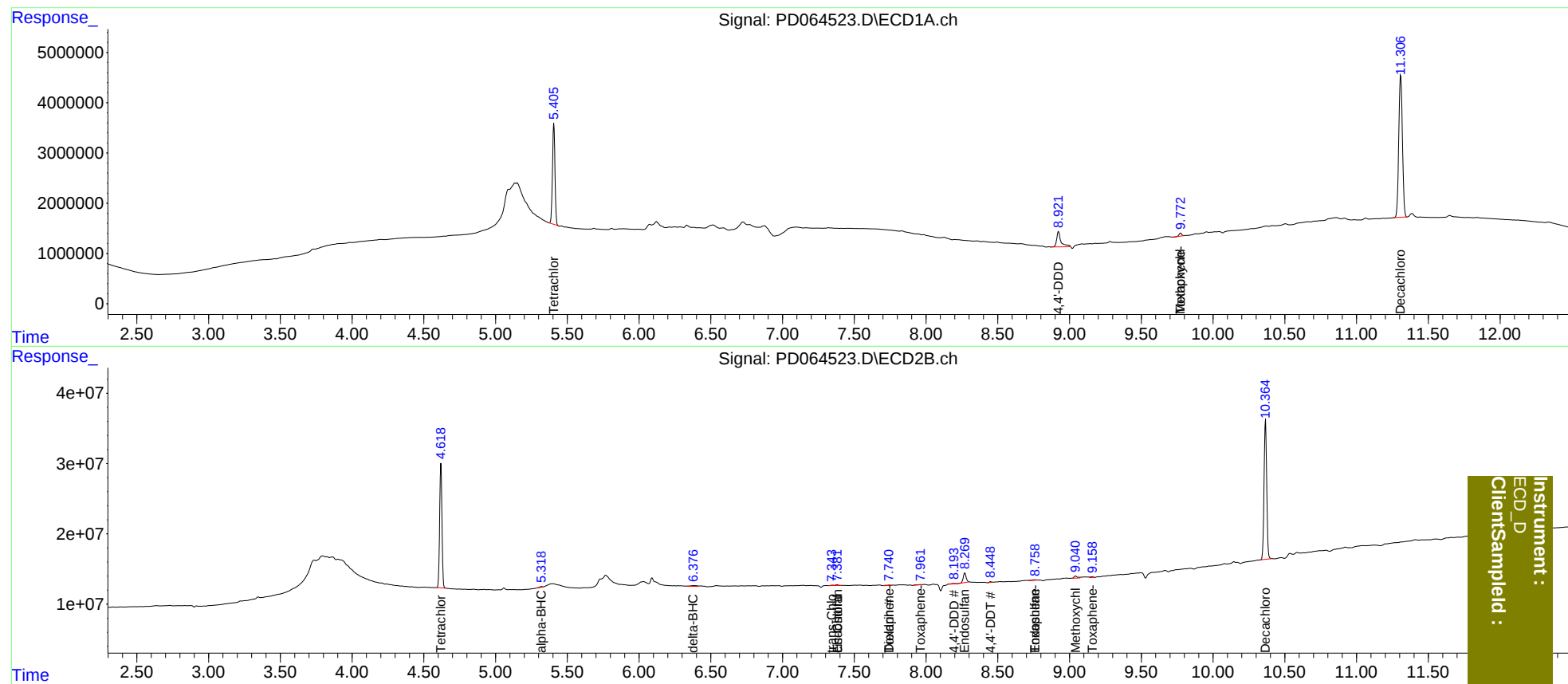
System Monitoring Compounds							
1)	SA Tetrachlo...	5.406	4.620	24105499	197.7E6	20.208	21.635
27)	SA Decachlor...	11.307	10.366	49979683	253.7E6	37.967	42.654
Target Compounds							
2)	A alpha-BHC	0.000	5.321	0	1515916	N.D.	0.123
7)	B delta-BHC	0.000	6.378	0	3123992	N.D.	0.288
9)	A Endosulfan I	0.000	7.382f	0	1604834	N.D.	0.209
10)	B trans-Chl...	0.000	7.345	0	957701	N.D.	0.106
11)	B cis-Chlor...	0.000	7.382	0	1604834	N.D.	0.180
13)	MA Dieldrin	0.000	7.742	0	1610461	N.D.	0.201
15)	B Endosulfa...	0.000	8.270f	0	19607282	N.D.	3.397
16)	A 4,4'-DDD	8.923f	8.194	6387305	1643460	5.203	0.285 #
17)	MA 4,4'-DDT	0.000	8.449	0	1177581	N.D.	0.214
19)	B Endosulfa...	0.000	8.761	0	1757458	N.D.	0.326
20)	A Methoxychlor	9.774	9.041	730629	5178832	1.021	2.023 #
21)	B Endrin ke...	0.000	9.279	0	196882	N.D.	<MDL
22)	Toxaphene-1	0.000	7.742	0	1610461	N.D.	42.802
23)	Toxaphene-2	0.000	7.962	0	1021258	N.D.	12.093
25)	Toxaphene-4	0.000	8.761	0	1757458	N.D.	31.198
26)	Toxaphene-5	9.774	9.159	730629	1773674	39.573	14.109 #

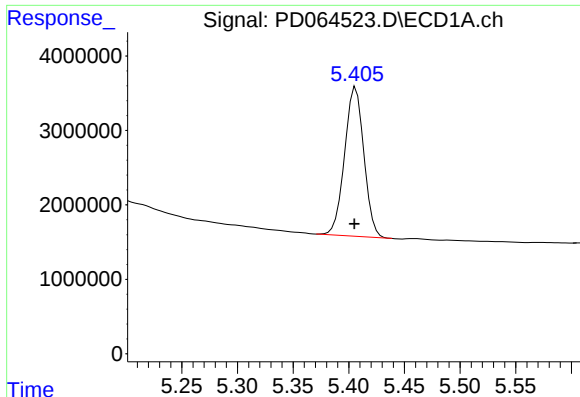
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Wed Jul 28 07:07:14 2021
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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

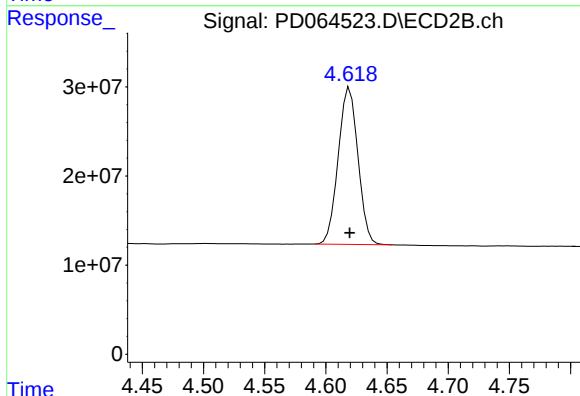




#1 Tetrachloro-m-xylene

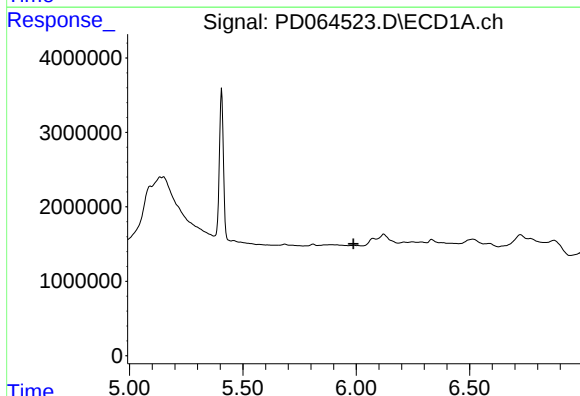
R.T.: 5.406 min
Delta R.T.: 0.001 min
Response: 24105499
Conc: 20.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



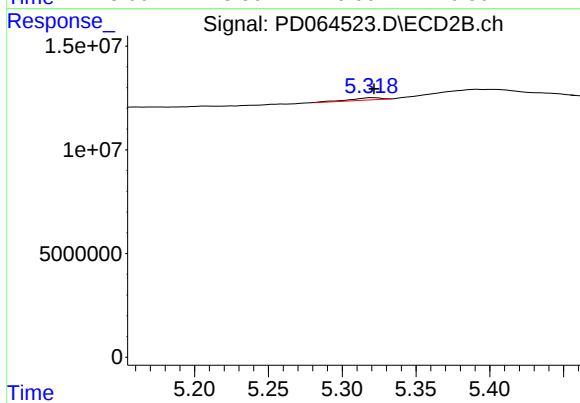
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 197694973
Conc: 21.63 ng/ml



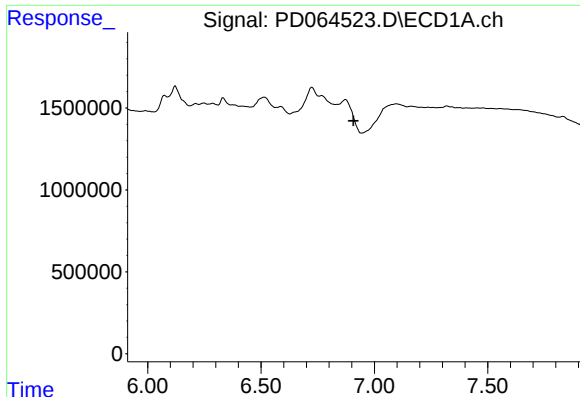
#2 alpha-BHC

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



#2 alpha-BHC

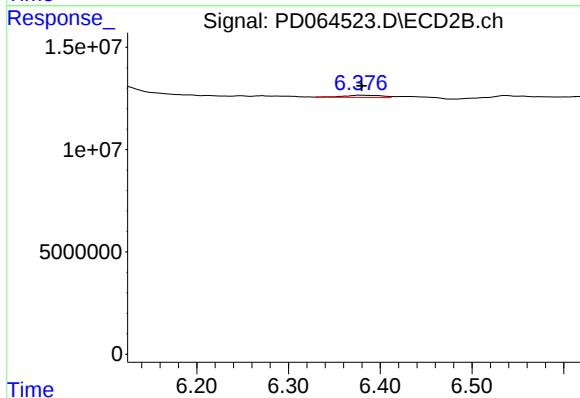
R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 1515916
Conc: 0.12 ng/ml



#7 delta-BHC

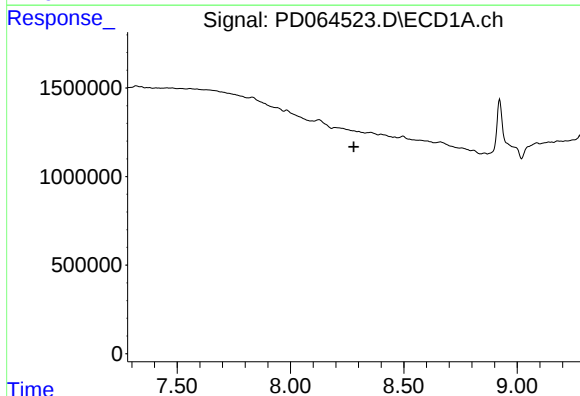
R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



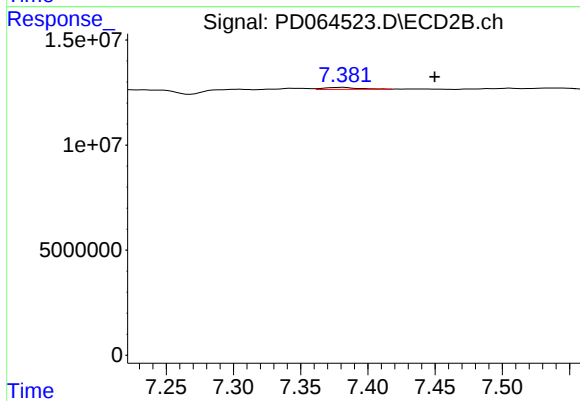
#7 delta-BHC

R.T.: 6.378 min
Delta R.T.: -0.001 min
Response: 3123992
Conc: 0.29 ng/ml



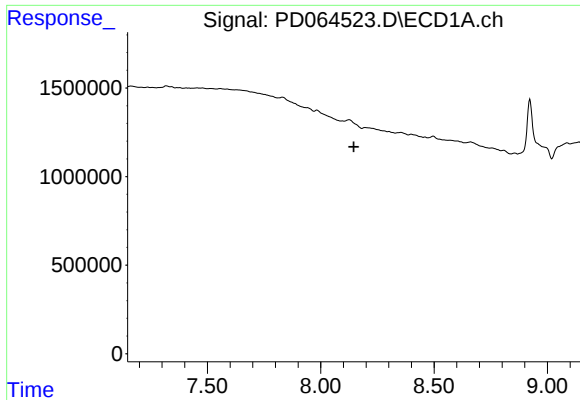
#9 Endosulfan I

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



#9 Endosulfan I

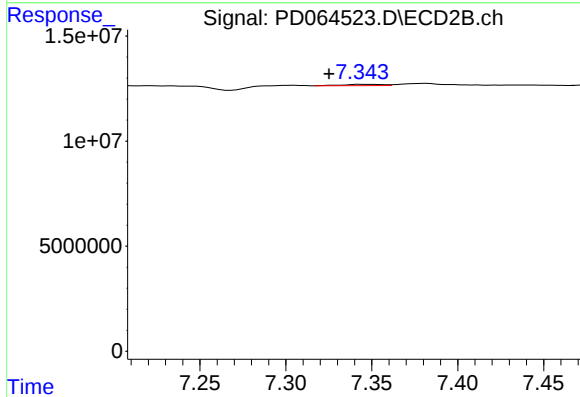
R.T.: 7.382 min
Delta R.T.: -0.067 min
Response: 1604834
Conc: 0.21 ng/ml



#10 trans-Chlordane

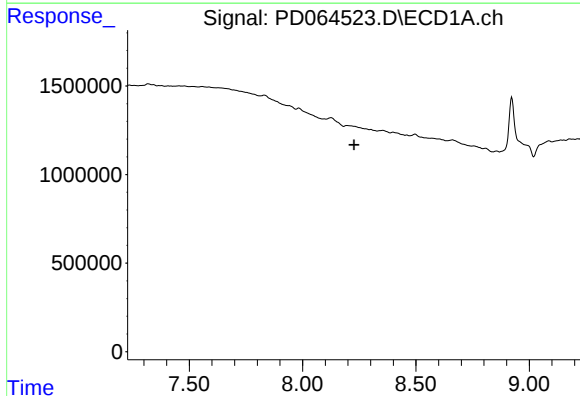
R.T.: 0.000 min
Exp R.T.: 8.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



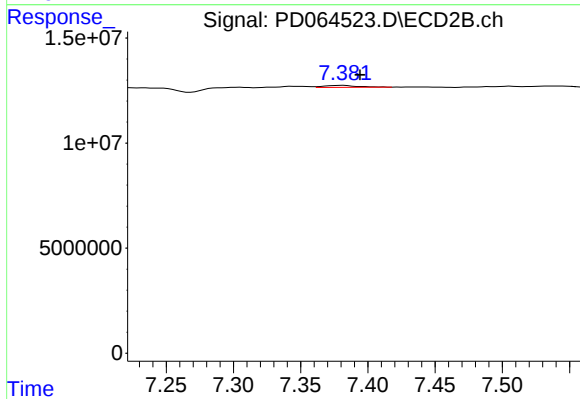
#10 trans-Chlordane

R.T.: 7.345 min
Delta R.T.: 0.020 min
Response: 957701
Conc: 0.11 ng/ml



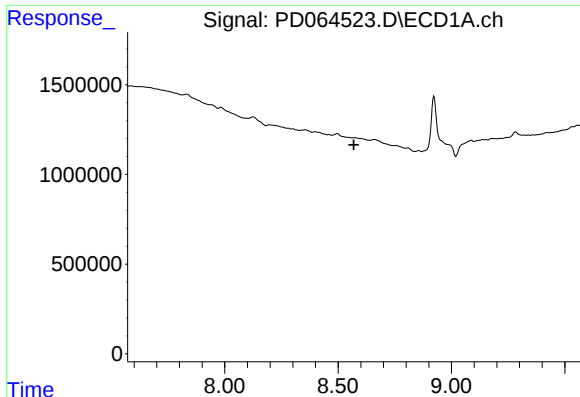
#11 cis-Chlordane

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



#11 cis-Chlordane

R.T.: 7.382 min
Delta R.T.: -0.012 min
Response: 1604834
Conc: 0.18 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

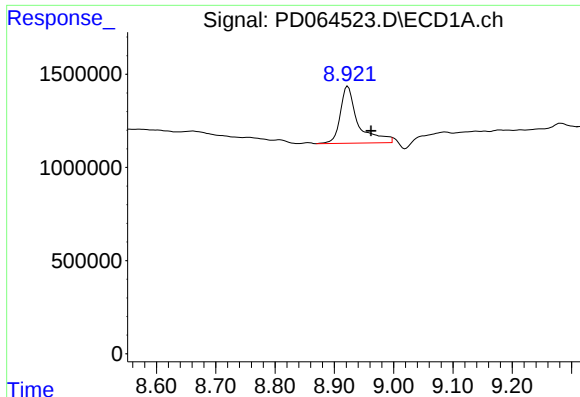
R.T.: 7.742 min
Delta R.T.: 0.006 min
Response: 1610461
Conc: 0.20 ng/ml

#15 Endosulfan II

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

#15 Endosulfan II

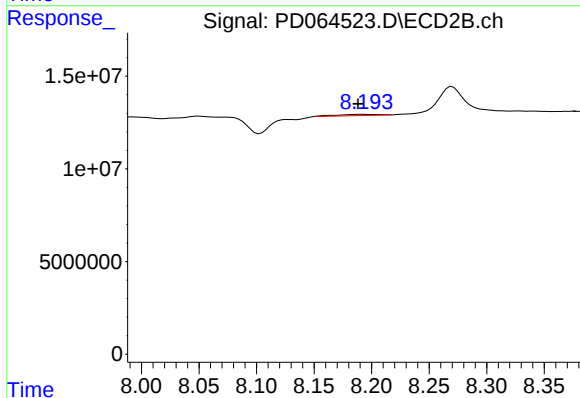
R.T.: 8.270 min
Delta R.T.: -0.065 min
Response: 19607282
Conc: 3.40 ng/ml



#16 4,4'-DDD

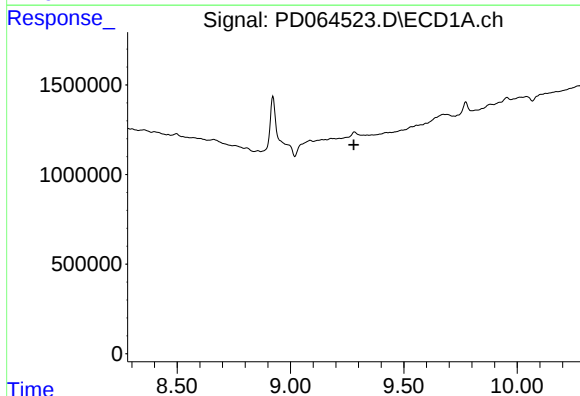
R.T.: 8.923 min
Delta R.T.: -0.039 min
Response: 6387305
Conc: 5.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



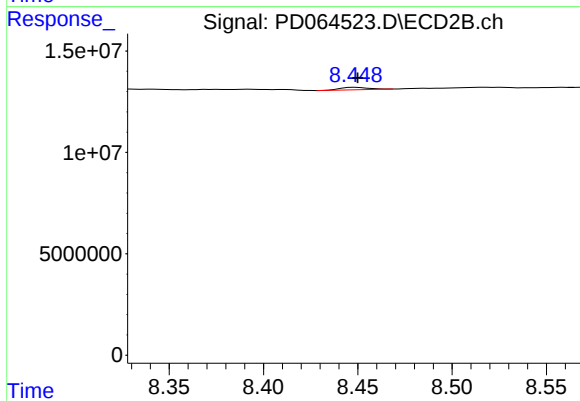
#16 4,4'-DDD

R.T.: 8.194 min
Delta R.T.: 0.006 min
Response: 1643460
Conc: 0.29 ng/ml



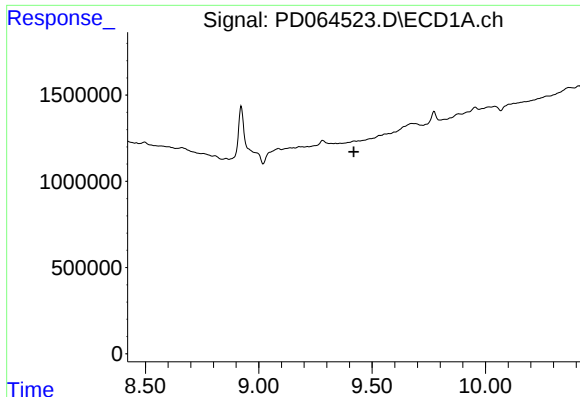
#17 4,4'-DDT

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



#17 4,4'-DDT

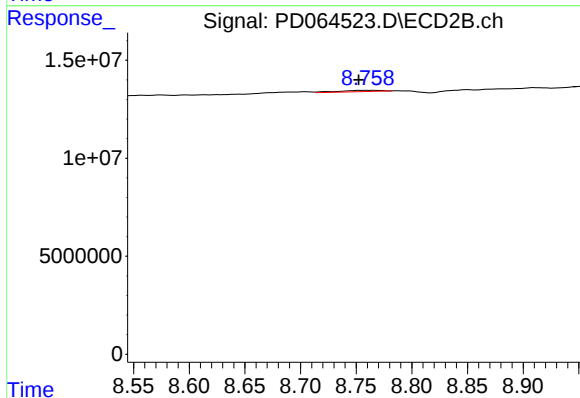
R.T.: 8.449 min
Delta R.T.: 0.000 min
Response: 1177581
Conc: 0.21 ng/ml



#19 Endosulfan Sulfate

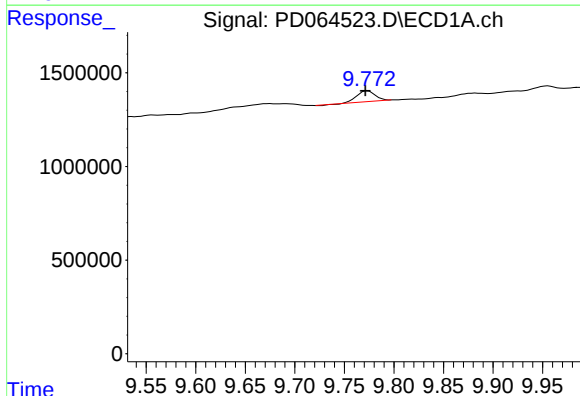
R.T.: 0.000 min
Exp R.T.: 9.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



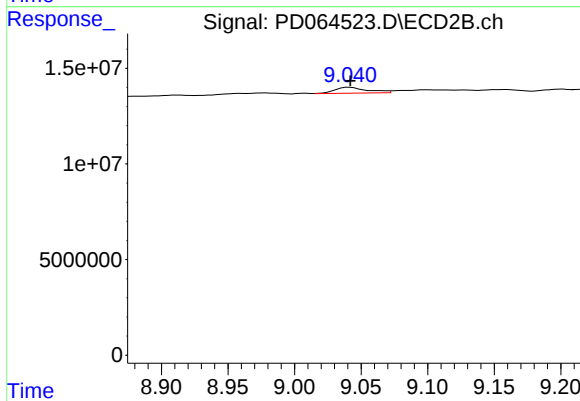
#19 Endosulfan Sulfate

R.T.: 8.761 min
Delta R.T.: 0.008 min
Response: 1757458
Conc: 0.33 ng/ml



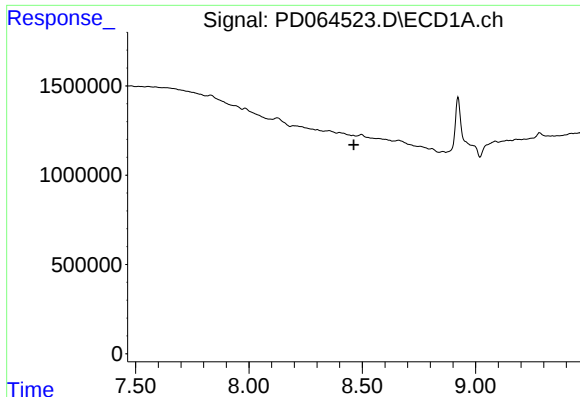
#20 Methoxychlor

R.T.: 9.774 min
Delta R.T.: 0.002 min
Response: 730629
Conc: 1.02 ng/ml



#20 Methoxychlor

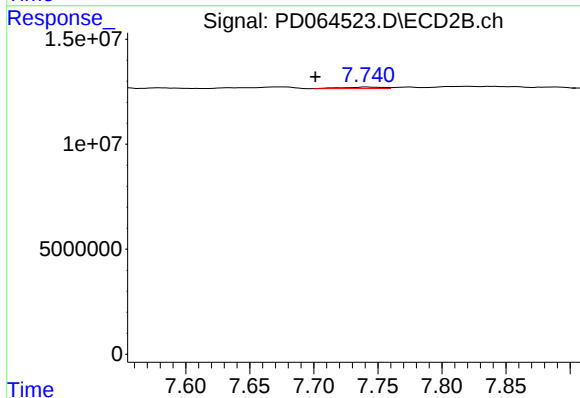
R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 5178832
Conc: 2.02 ng/ml



#22 Toxaphene-1

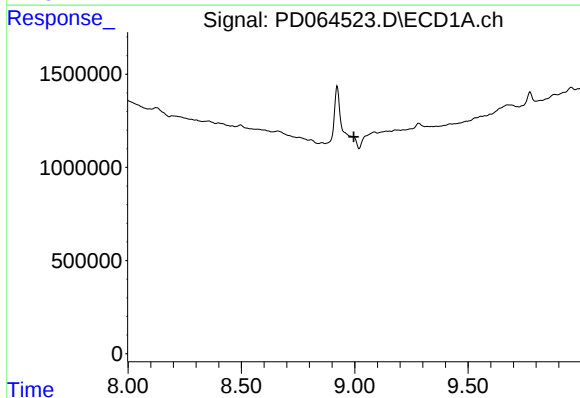
R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



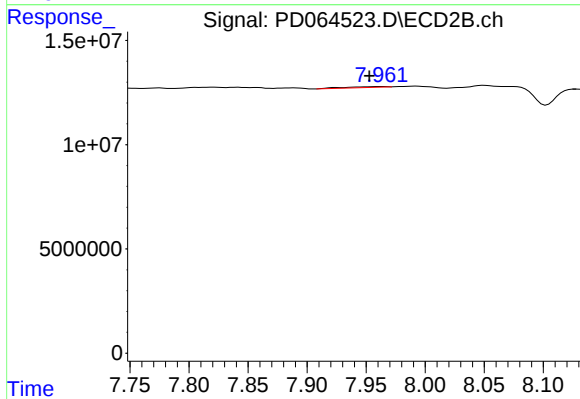
#22 Toxaphene-1

R.T.: 7.742 min
Delta R.T.: 0.041 min
Response: 1610461
Conc: 42.80 ng/ml



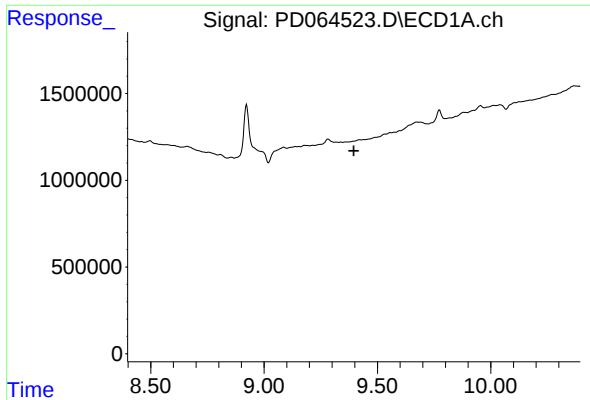
#23 Toxaphene-2

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



#23 Toxaphene-2

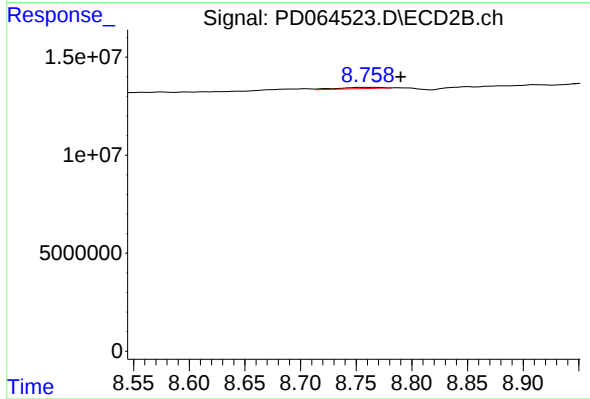
R.T.: 7.962 min
Delta R.T.: 0.009 min
Response: 1021258
Conc: 12.09 ng/ml



#25 Toxaphene-4

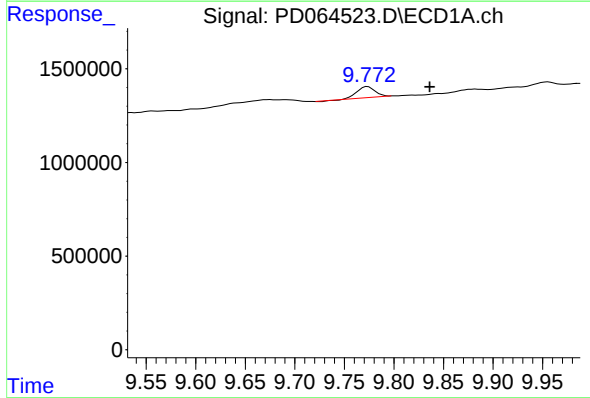
R.T.: 0.000 min
Exp R.T.: 9.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



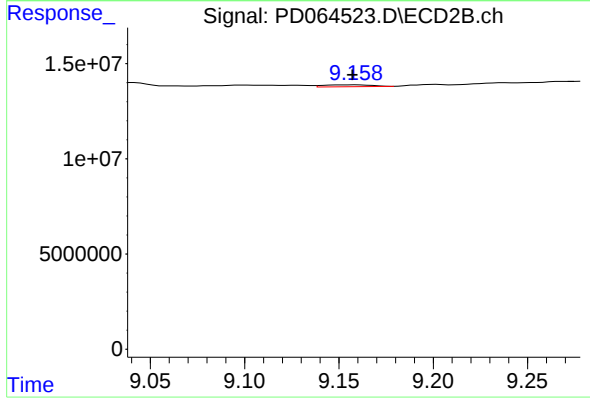
#25 Toxaphene-4

R.T.: 8.761 min
Delta R.T.: -0.029 min
Response: 1757458
Conc: 31.20 ng/ml



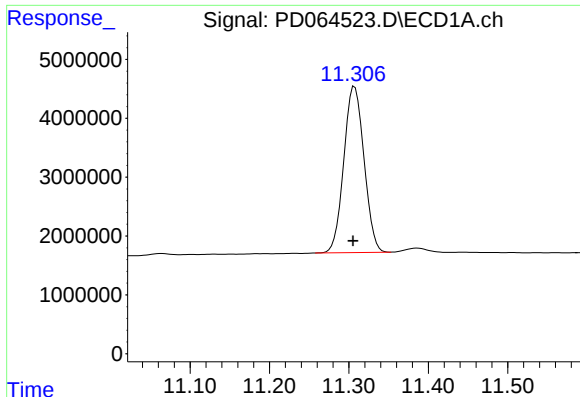
#26 Toxaphene-5

R.T.: 9.774 min
Delta R.T.: -0.063 min
Response: 730629
Conc: 39.57 ng/ml



#26 Toxaphene-5

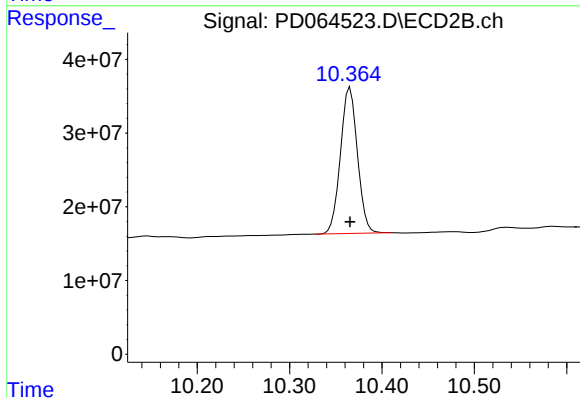
R.T.: 9.159 min
Delta R.T.: 0.002 min
Response: 1773674
Conc: 14.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.307 min
Delta R.T.: 0.002 min
Response: 49979683
Conc: 37.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.000 min
Response: 253656536
Conc: 42.65 ng/ml