

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081424\
 Data File : PD084421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 20:17
 Operator : AR\AJ
 Sample : PEM163
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 00:39:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

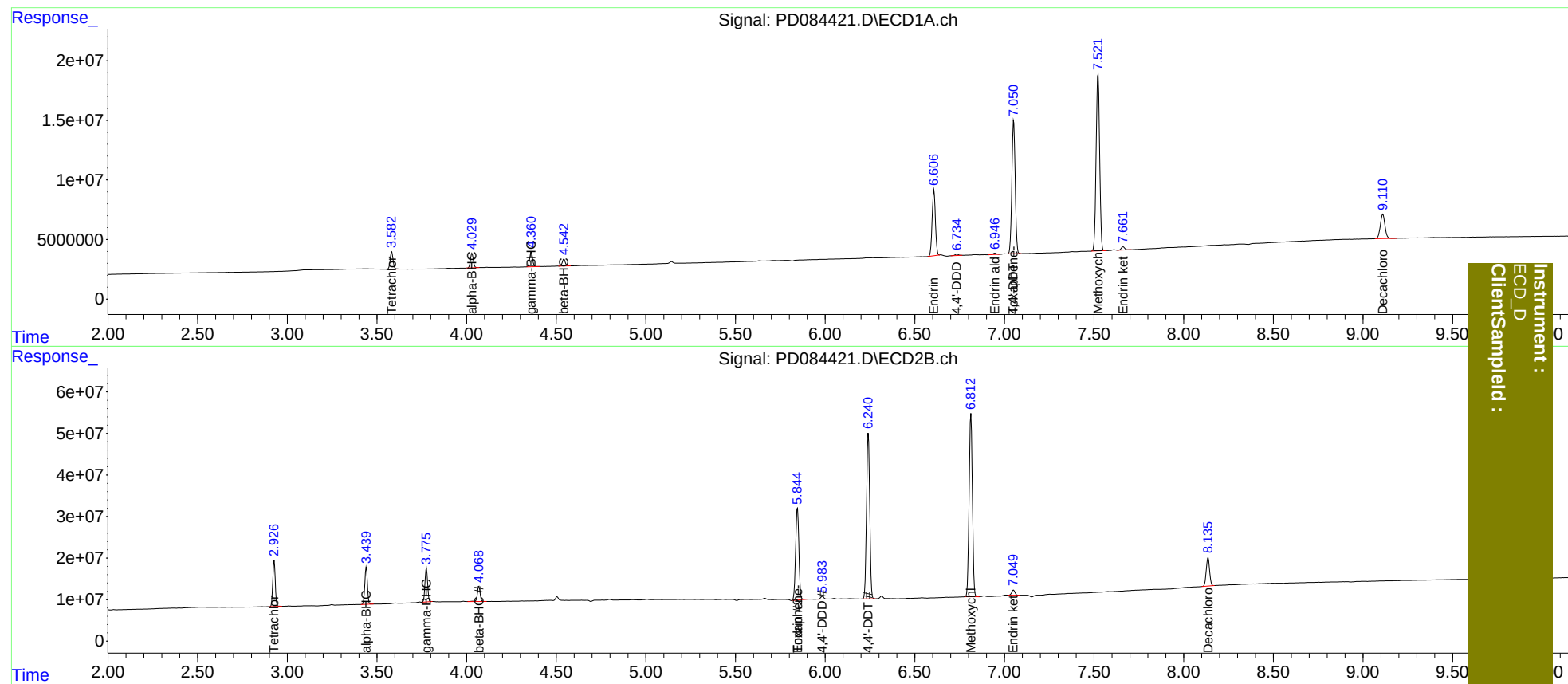
System Monitoring Compounds							
1)	SA Tetrachlo...	3.583	2.927	16456947	108.0E6	19.630	20.521
27)	SA Decachlor...	9.111	8.136	36760103	89122423	21.135	23.716
Target Compounds							
2)	A alpha-BHC	4.031	3.441	13654739	89269379	9.022	10.951
3)	MA gamma-BHC...	4.361	3.777	14337268	83264052	9.205	10.804
6)	B beta-BHC	4.543	4.069	6577667	40541338	9.104	11.273
14)	MA Endrin	6.607	5.846	69943233	280.7E6	46.690	50.837
16)	A 4,4'-DDD	6.735	5.985	1614059	7579784	1.255	1.545
17)	MA 4,4'-DDT	7.052	6.241	144.8E6	497.6E6	106.775	100.442
18)	B Endrin al...	6.948	0.000	1360238	0	1.197	N.D. #
20)	A Methoxychlor	7.523	6.813	202.8E6	561.3E6	254.289	260.669
21)	B Endrin ke...	7.662	7.051	3524586	15846400	2.128	3.043 #
24)	Toxaphene-3	7.052f	5.846f	144.8E6	280.7E6	3180.430	8040.067 #

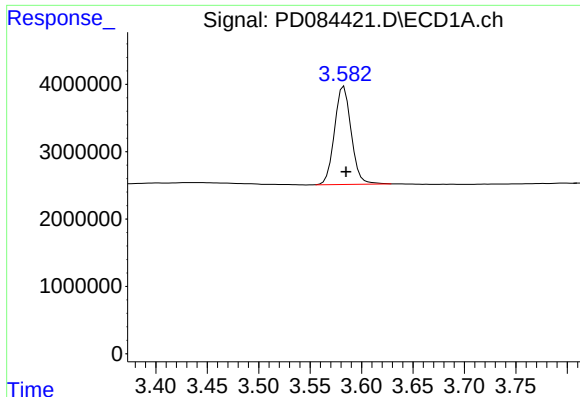
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Aug 2024 20:17
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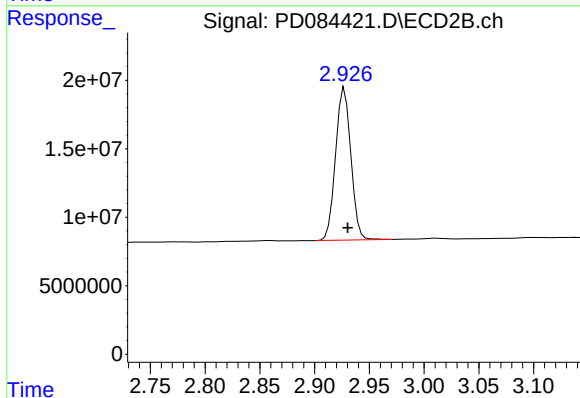




#1 Tetrachloro-m-xylene

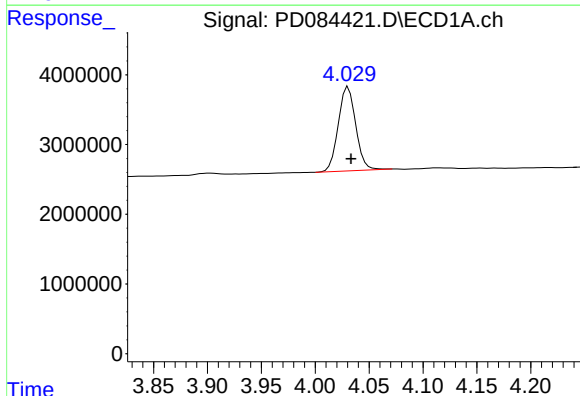
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 16456947
Conc: 19.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



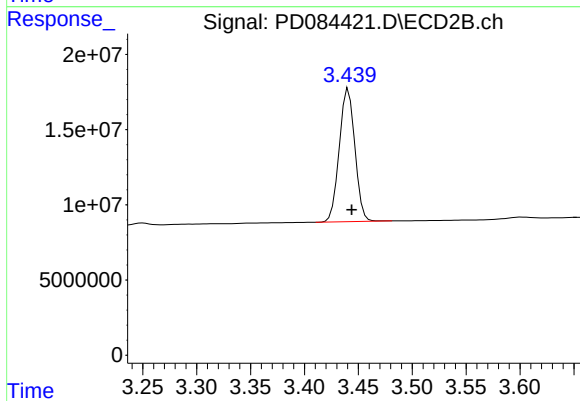
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.003 min
Response: 108027948
Conc: 20.52 ng/ml



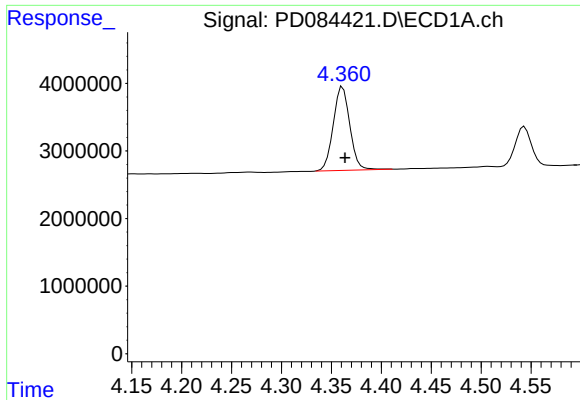
#2 alpha-BHC

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 13654739
Conc: 9.02 ng/ml



#2 alpha-BHC

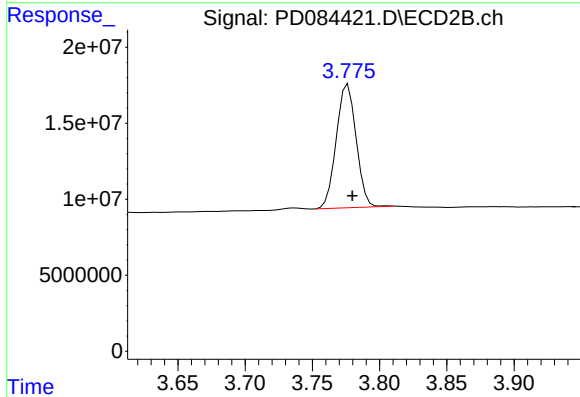
R.T.: 3.441 min
Delta R.T.: -0.003 min
Response: 89269379
Conc: 10.95 ng/ml



#3 gamma-BHC (Lindane)

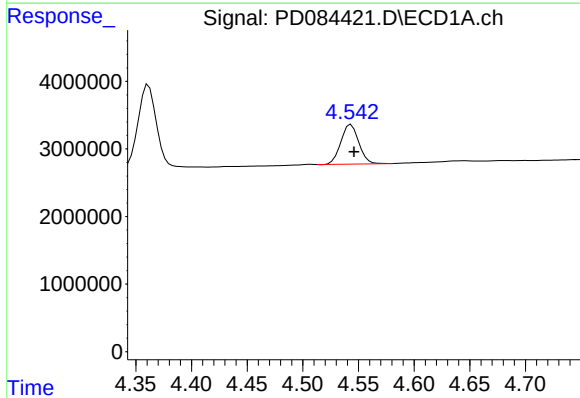
R.T.: 4.361 min
Delta R.T.: -0.002 min
Response: 14337268
Conc: 9.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



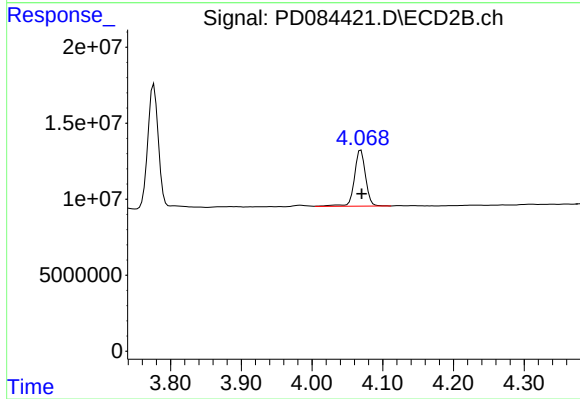
#3 gamma-BHC (Lindane)

R.T.: 3.777 min
Delta R.T.: -0.003 min
Response: 83264052
Conc: 10.80 ng/ml



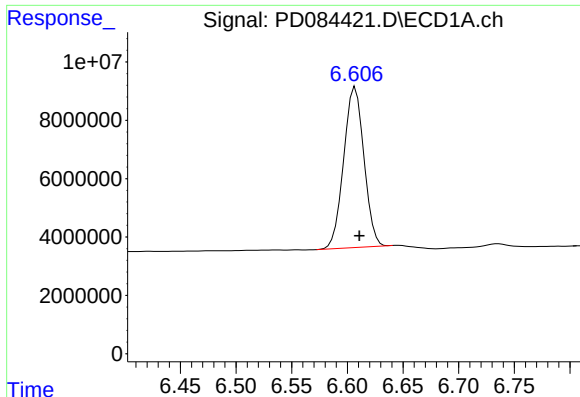
#6 beta-BHC

R.T.: 4.543 min
Delta R.T.: -0.003 min
Response: 6577667
Conc: 9.10 ng/ml



#6 beta-BHC

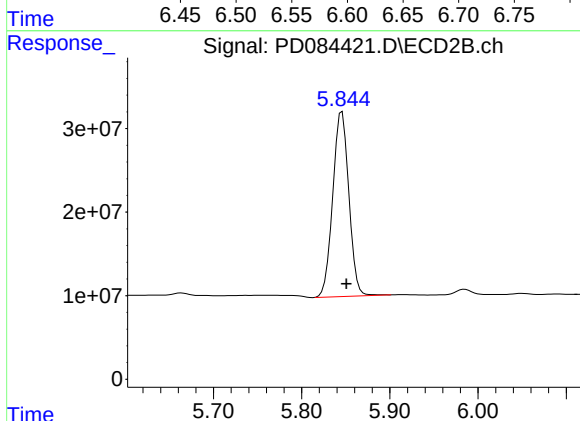
R.T.: 4.069 min
Delta R.T.: -0.001 min
Response: 40541338
Conc: 11.27 ng/ml



#14 Endrin

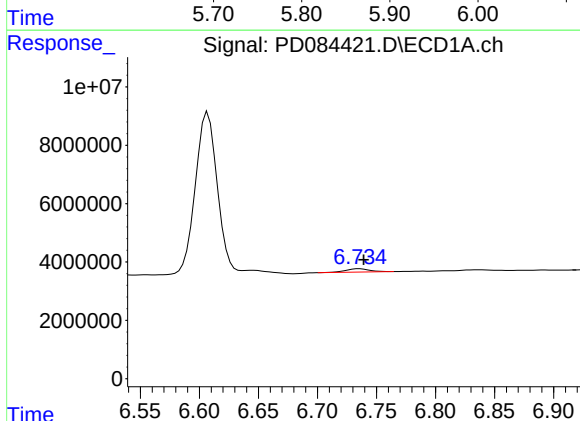
R.T.: 6.607 min
Delta R.T.: -0.004 min
Response: 69943233
Conc: 46.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



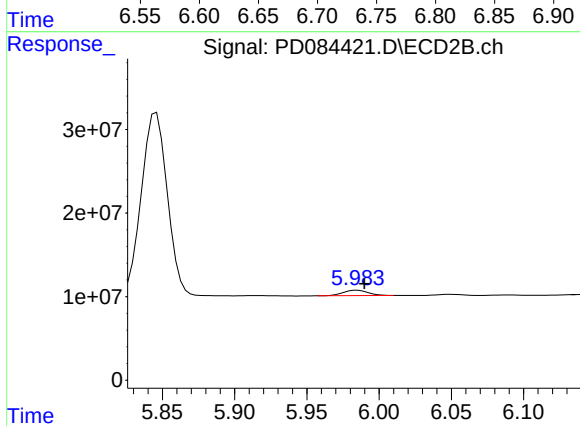
#14 Endrin

R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 280662276
Conc: 50.84 ng/ml



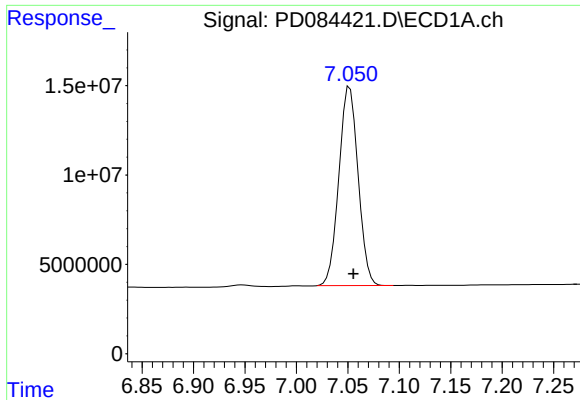
#16 4,4'-DDD

R.T.: 6.735 min
Delta R.T.: -0.004 min
Response: 1614059
Conc: 1.25 ng/ml



#16 4,4'-DDD

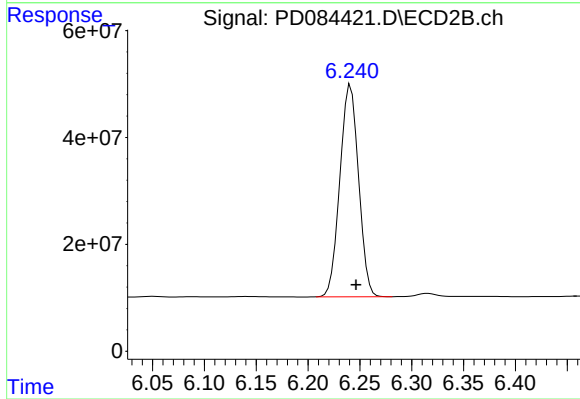
R.T.: 5.985 min
Delta R.T.: -0.005 min
Response: 7579784
Conc: 1.55 ng/ml



#17 4,4'-DDT

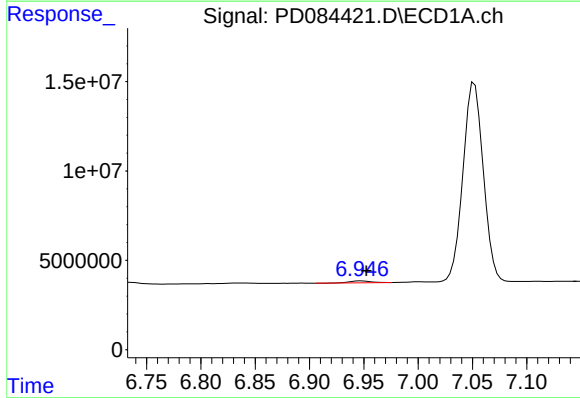
R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 144764856
Conc: 106.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



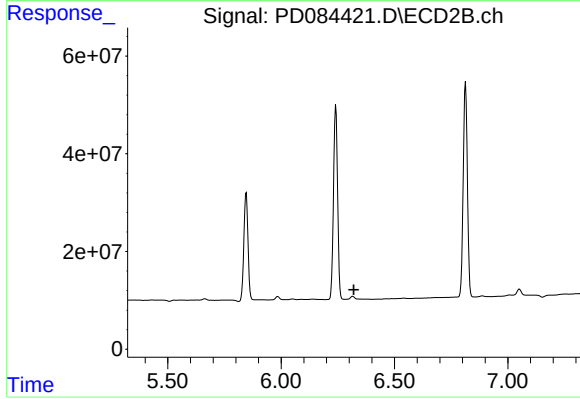
#17 4,4'-DDT

R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 497554529
Conc: 100.44 ng/ml



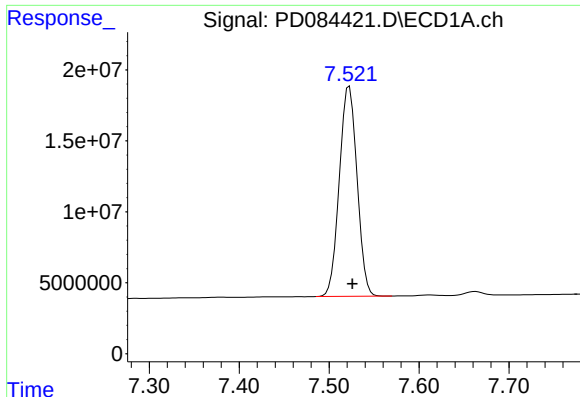
#18 Endrin aldehyde

R.T.: 6.948 min
Delta R.T.: -0.005 min
Response: 1360238
Conc: 1.20 ng/ml



#18 Endrin aldehyde

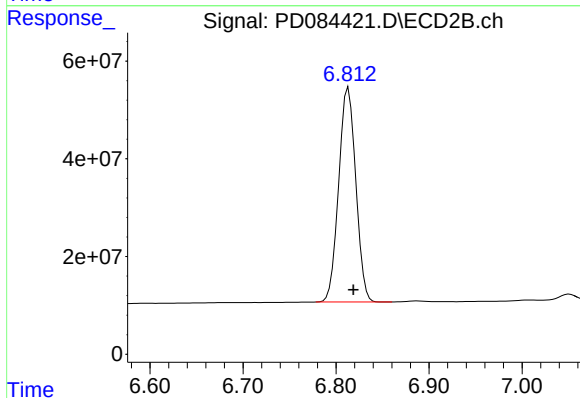
R.T.: 0.000 min
Exp R.T. : 6.321 min
Response: 0
Conc: N.D.



#20 Methoxychlor

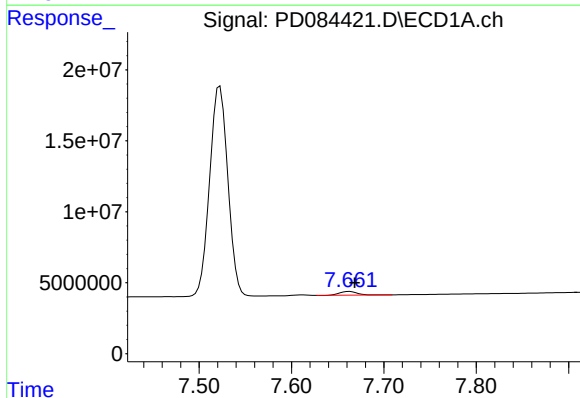
R.T.: 7.523 min
Delta R.T.: -0.003 min
Response: 202799849
Conc: 254.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



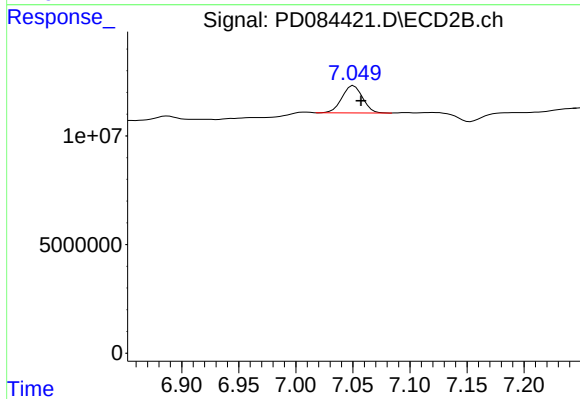
#20 Methoxychlor

R.T.: 6.813 min
Delta R.T.: -0.006 min
Response: 561324890
Conc: 260.67 ng/ml



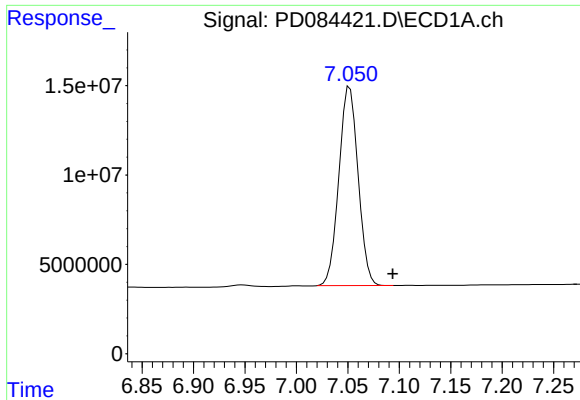
#21 Endrin ketone

R.T.: 7.662 min
Delta R.T.: -0.006 min
Response: 3524586
Conc: 2.13 ng/ml



#21 Endrin ketone

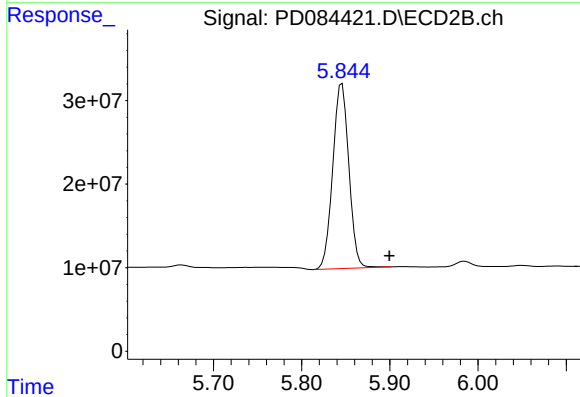
R.T.: 7.051 min
Delta R.T.: -0.006 min
Response: 15846400
Conc: 3.04 ng/ml



#24 Toxaphene-3

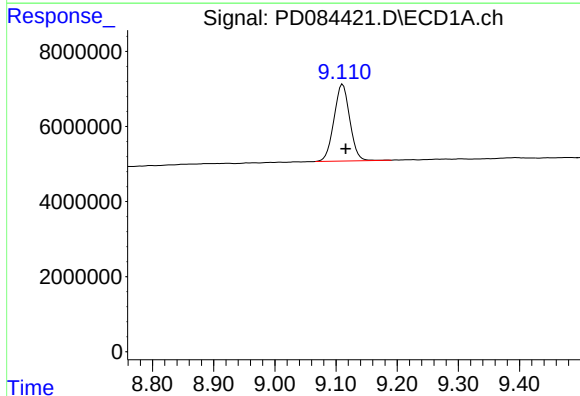
R.T.: 7.052 min
Delta R.T.: -0.042 min
Response: 144764856
Conc: 3180.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



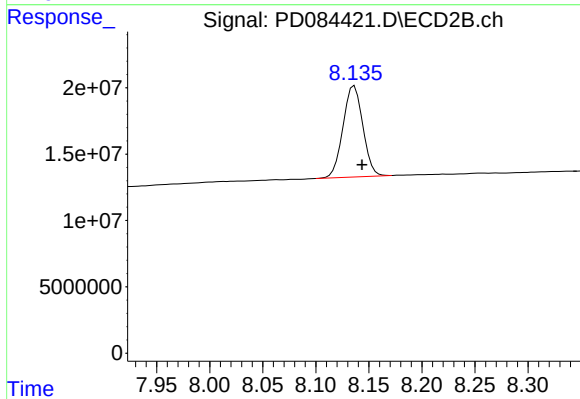
#24 Toxaphene-3

R.T.: 5.846 min
Delta R.T.: -0.054 min
Response: 280662276
Conc: 8040.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 36760103
Conc: 21.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 89122423
Conc: 23.72 ng/ml