

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031522\
 Data File : PD0684614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 14:14
 Operator : AR\AJ
 Sample : N1915-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:32:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 2022
 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

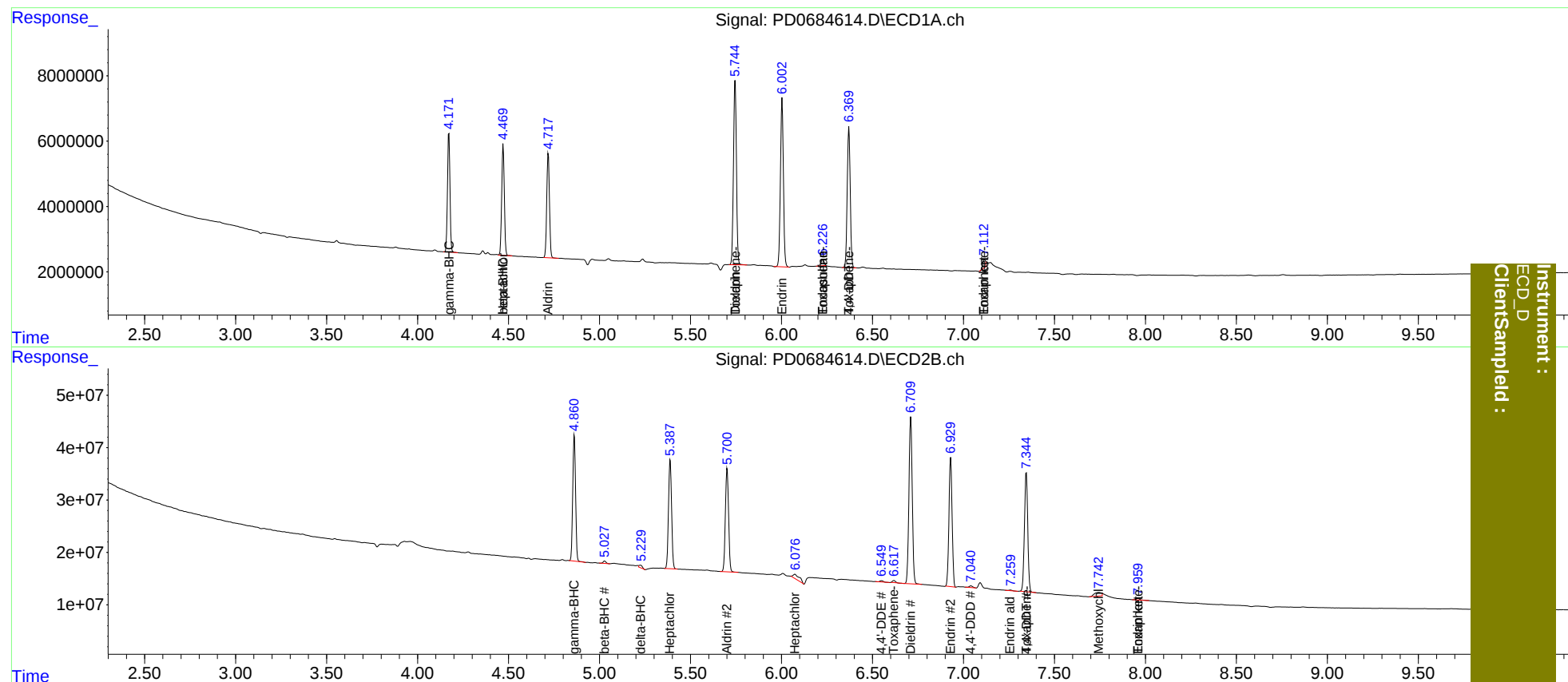
System Monitoring Compounds						
Target Compounds						
2) A alpha-BHC	0.000	4.611f	0	541971	N.D.	<MDL
3) MA gamma-BHC...	4.172	4.862	34677136	260.7E6	19.103	17.981
4) MA Heptachlor	4.471	5.388	33922591	246.1E6	18.937	17.878
5) MB Aldrin	4.718	5.701	33276628	242.2E6	18.921	17.946
6) B beta-BHC	4.471f	5.028	33922591	5160880	40.708	0.808 #
7) B delta-BHC	0.000	5.226	0	6317283	N.D.	0.446
8) B Heptachlo...	0.000	6.074	0	23807391	N.D.	1.977
10) B trans-Chl...	0.000	6.332	0	394673	N.D.	<MDL
12) B 4,4'-DDE	0.000	6.550	0	3233164	N.D.	0.316
13) MA Dieldrin	5.745	6.710	63885222	404.4E6	38.245	36.398
14) MA Endrin	6.004	6.930	58283395	295.2E6	41.225	34.914
15) B Endosulfa...	6.227f	7.092f	2226758	516181	1.535	<MDL #
16) A 4,4'-DDD	0.000	7.041	0	4507894	N.D.	0.537
17) MA 4,4'-DDT	6.371	7.345	49759657	288.3E6	37.262	36.577
18) B Endrin al...	0.000	7.259	0	1126450	N.D.	0.170
20) A Methoxychlor	0.000	7.744f	0	18968936	N.D.	5.415
21) B Endrin ke...	7.115f	7.960	2583879	3973892	1.619	0.465 #
22) Toxaphene-1	5.745f	6.618	63885222	4045949	6365.939	95.083 #
23) Toxaphene-2	6.227f	0.000	2226758	0	207.637	N.D. #
24) Toxaphene-3	6.371f	7.345f	49759657	288.3E6	1933.576	1298.617 #
26) Toxaphene-5	7.115f	7.960f	2583879	3973892	89.023	45.352 #

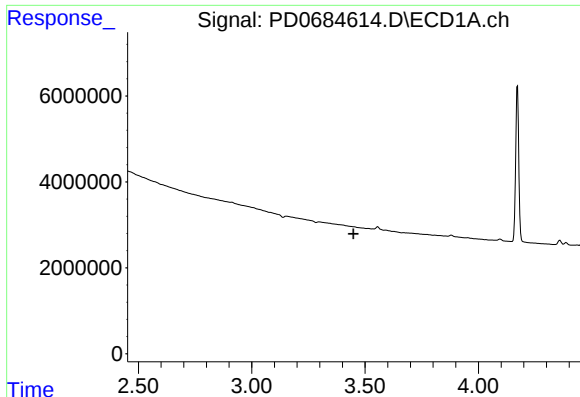
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031522\
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Acq On : 15 Mar 2022 14:14
Operator : AR\AJ
Sample : N1915-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
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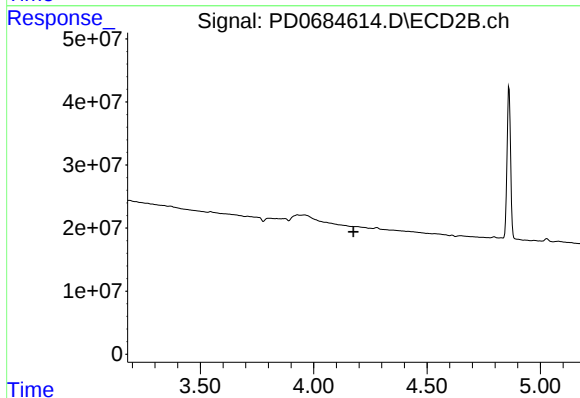




#1 Tetrachloro-m-xylene

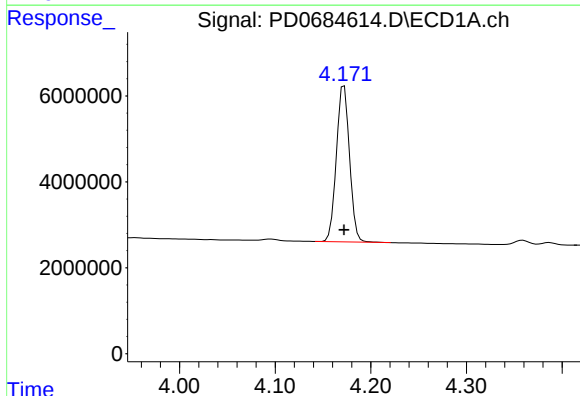
R.T.: 0.000 min
Exp R.T.: 3.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



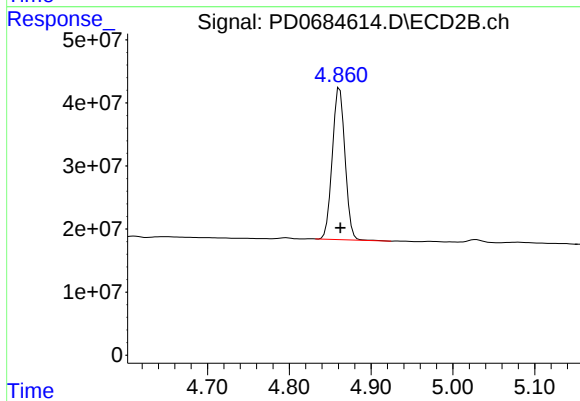
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.176 min
Response: 0
Conc: N.D.



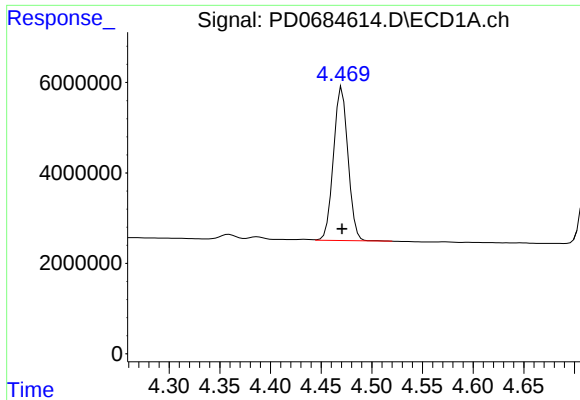
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 34677136
Conc: 19.10 ng/ml



#3 gamma-BHC (Lindane)

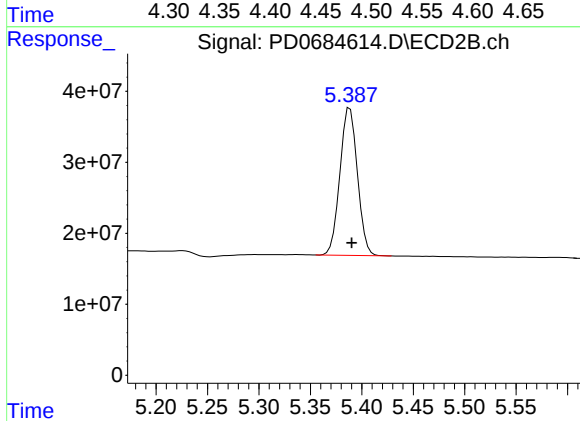
R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 260692334
Conc: 17.98 ng/ml



#4 Heptachlor

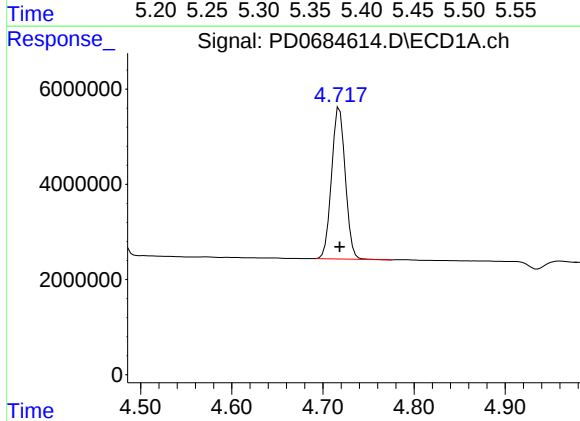
R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 33922591
Conc: 18.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



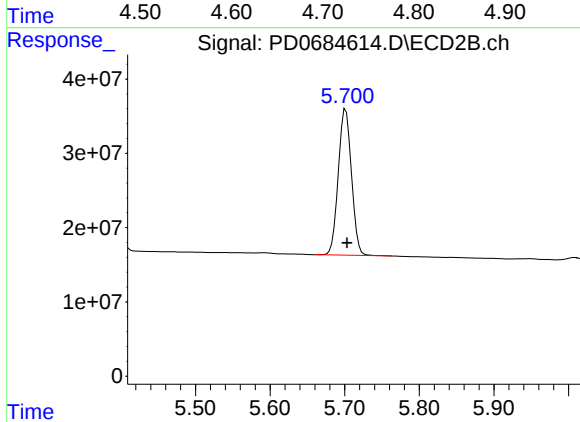
#4 Heptachlor

R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 246061238
Conc: 17.88 ng/ml



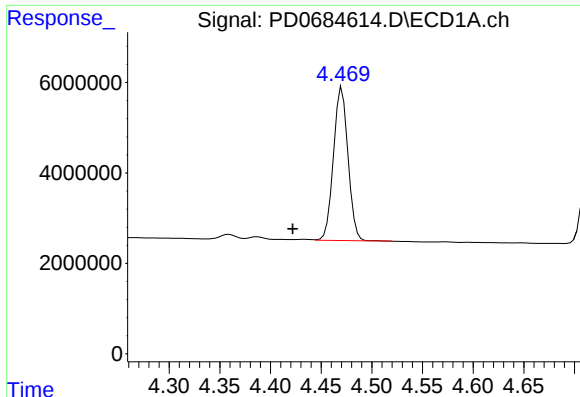
#5 Aldrin

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 33276628
Conc: 18.92 ng/ml



#5 Aldrin

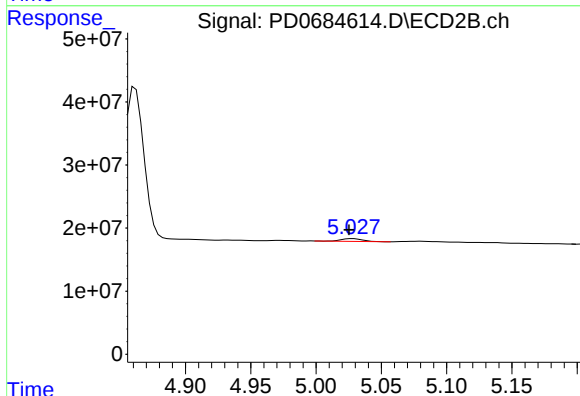
R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 242163382
Conc: 17.95 ng/ml



#6 beta-BHC

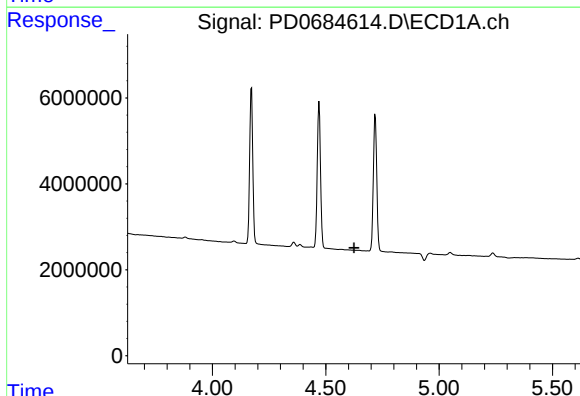
R.T.: 4.471 min
Delta R.T.: 0.049 min
Response: 33922591
Conc: 40.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



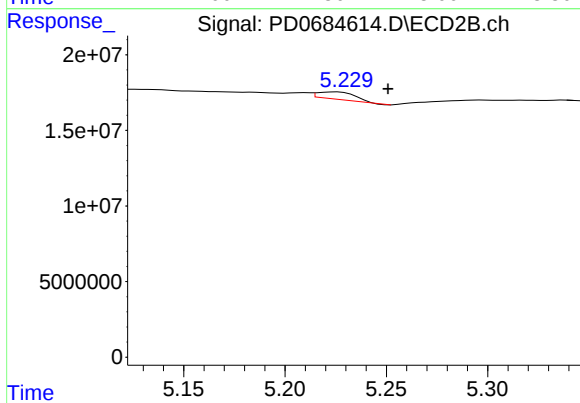
#6 beta-BHC

R.T.: 5.028 min
Delta R.T.: 0.003 min
Response: 5160880
Conc: 0.81 ng/ml



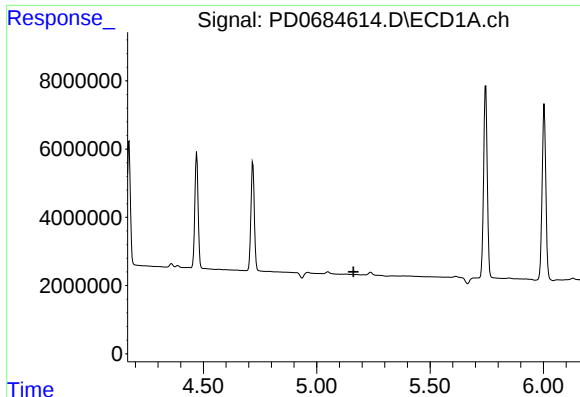
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.625 min
Response: 0
Conc: N.D.



#7 delta-BHC

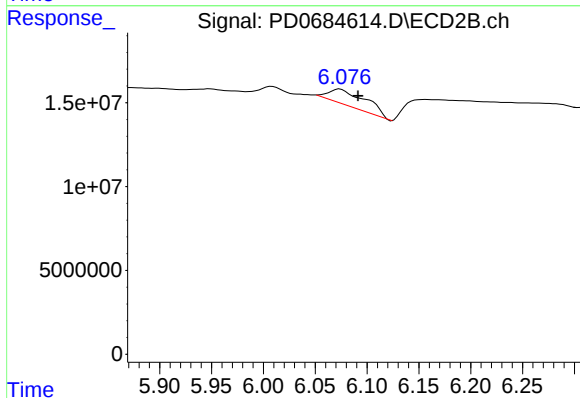
R.T.: 5.226 min
Delta R.T.: -0.025 min
Response: 6317283
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

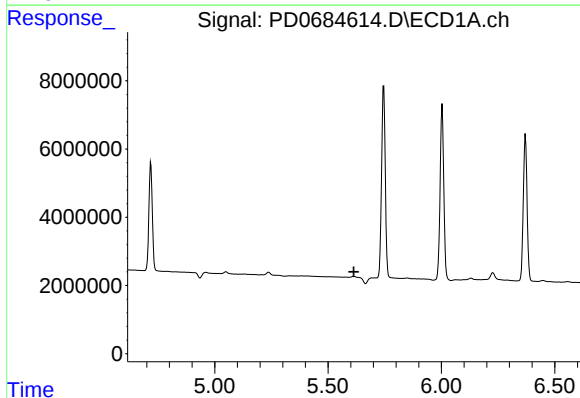
R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



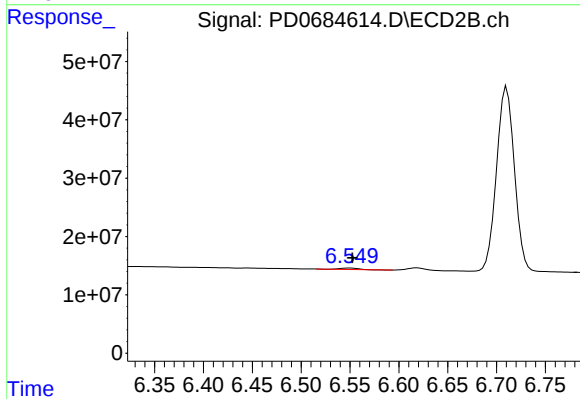
#8 Heptachlor epoxide

R.T.: 6.074 min
Delta R.T.: -0.017 min
Response: 23807391
Conc: 1.98 ng/ml



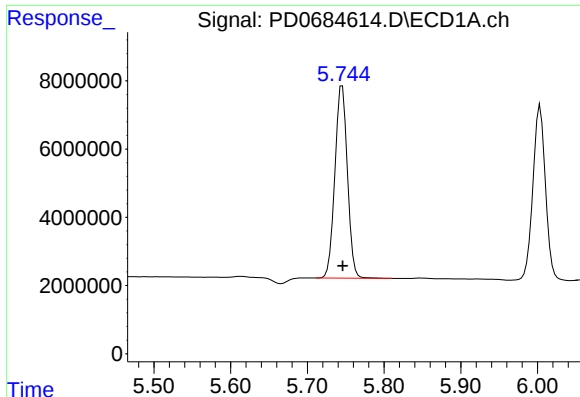
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

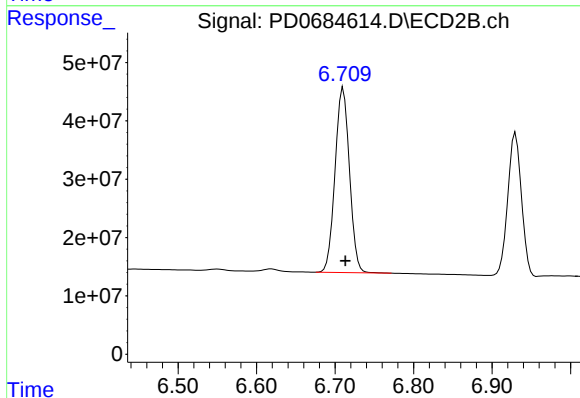
R.T.: 6.550 min
Delta R.T.: -0.002 min
Response: 3233164
Conc: 0.32 ng/ml



#13 Dieldrin

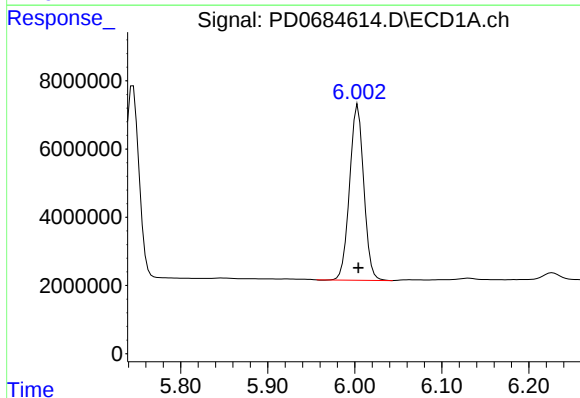
R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 63885222
Conc: 38.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



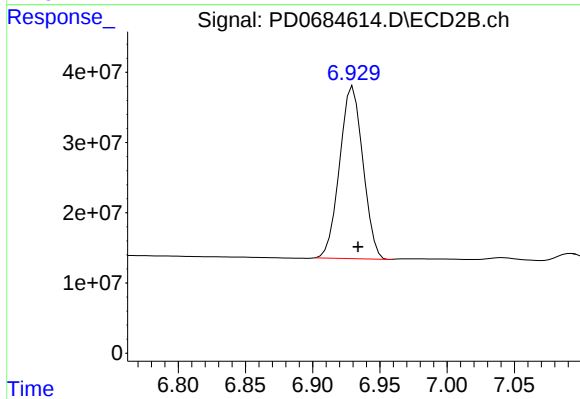
#13 Dieldrin

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 404431569
Conc: 36.40 ng/ml



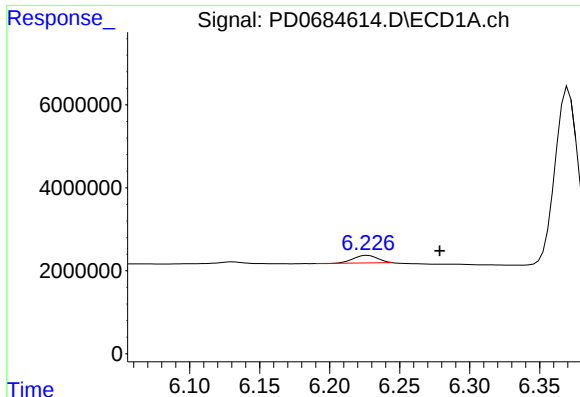
#14 Endrin

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 58283395
Conc: 41.23 ng/ml



#14 Endrin

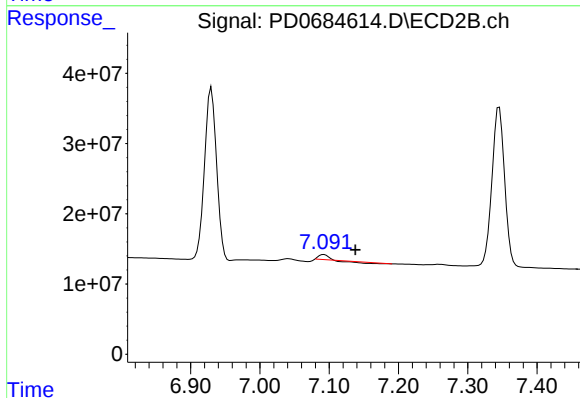
R.T.: 6.930 min
Delta R.T.: -0.004 min
Response: 295190499
Conc: 34.91 ng/ml



#15 Endosulfan II

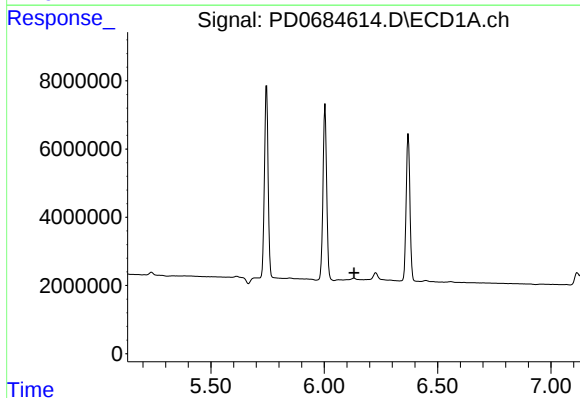
R.T.: 6.227 min
Delta R.T.: -0.051 min
Response: 2226758
Conc: 1.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



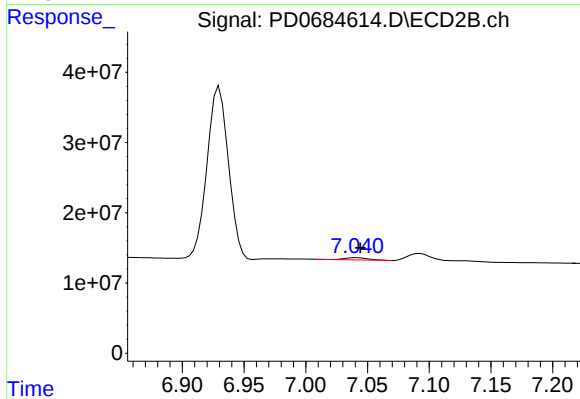
#15 Endosulfan II

R.T.: 7.092 min
Delta R.T.: -0.046 min
Response: 516181
Conc: N.D.



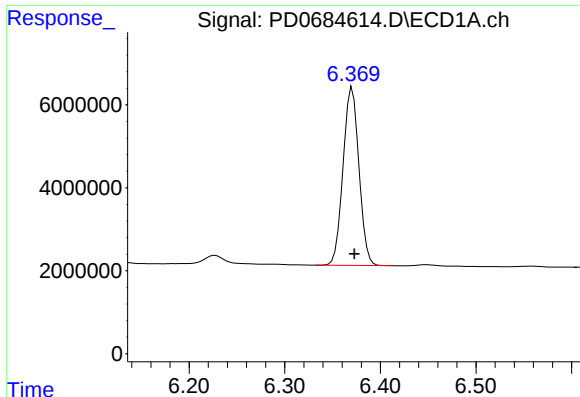
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.132 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

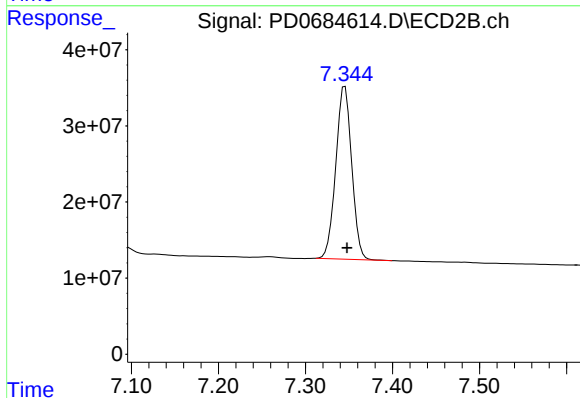
R.T.: 7.041 min
Delta R.T.: -0.003 min
Response: 4507894
Conc: 0.54 ng/ml



#17 4,4'-DDT

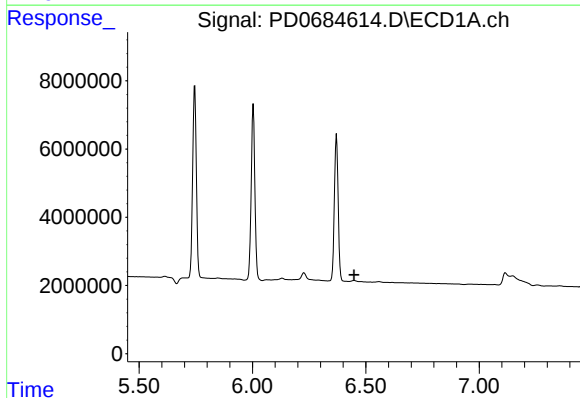
R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 49759657
Conc: 37.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



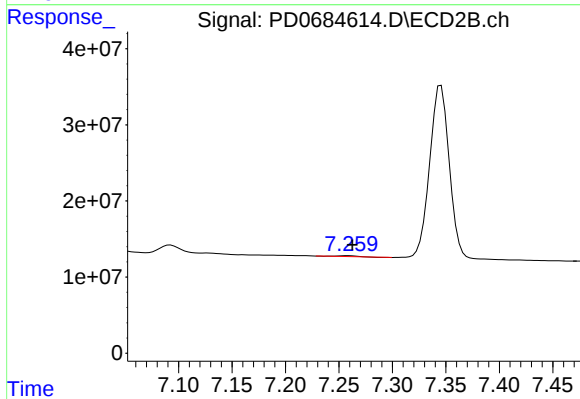
#17 4,4'-DDT

R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 288284786
Conc: 36.58 ng/ml



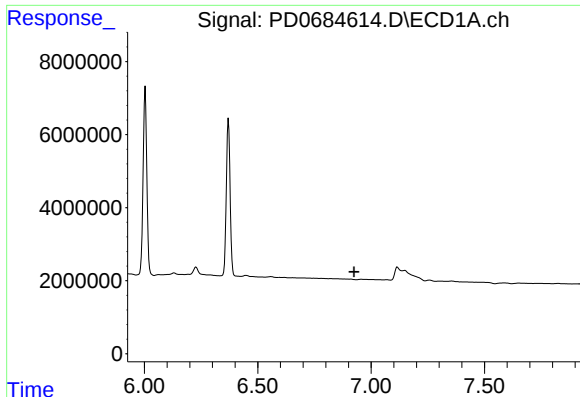
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

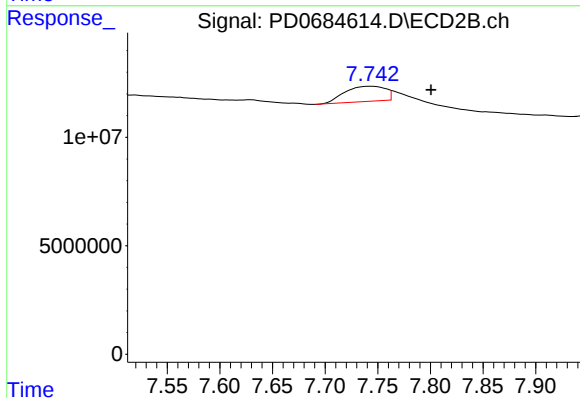
R.T.: 7.259 min
Delta R.T.: -0.004 min
Response: 1126450
Conc: 0.17 ng/ml



#20 Methoxychlor

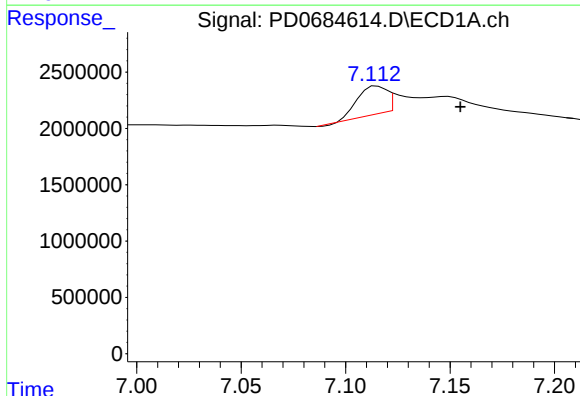
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



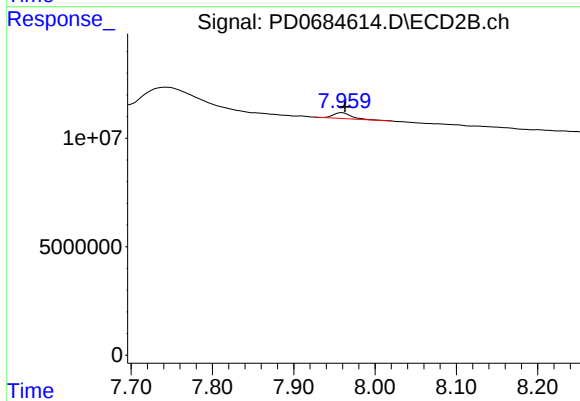
#20 Methoxychlor

R.T.: 7.744 min
Delta R.T.: -0.057 min
Response: 18968936
Conc: 5.41 ng/ml



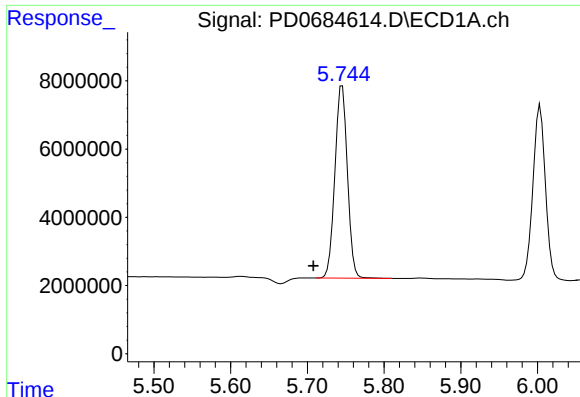
#21 Endrin ketone

R.T.: 7.115 min
Delta R.T.: -0.040 min
Response: 2583879
Conc: 1.62 ng/ml



#21 Endrin ketone

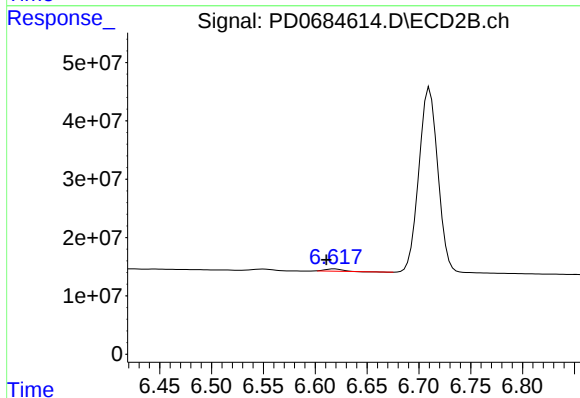
R.T.: 7.960 min
Delta R.T.: -0.004 min
Response: 3973892
Conc: 0.47 ng/ml



#22 Toxaphene-1

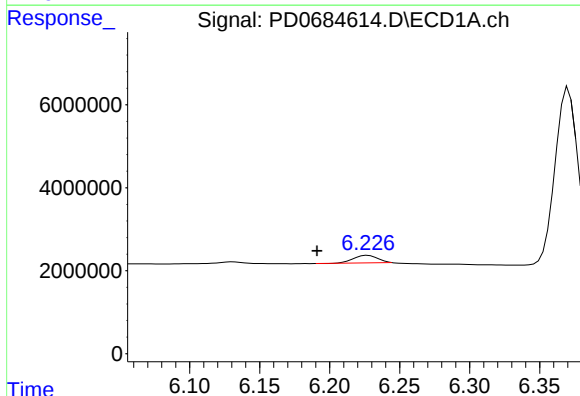
R.T.: 5.745 min
Delta R.T.: 0.038 min
Response: 63885222
Conc: 6365.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



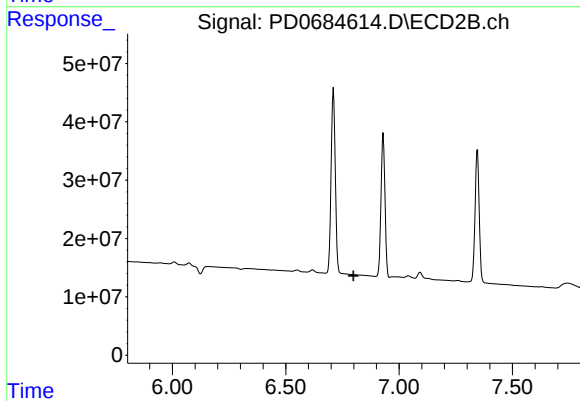
#22 Toxaphene-1

R.T.: 6.618 min
Delta R.T.: 0.008 min
Response: 4045949
Conc: 95.08 ng/ml



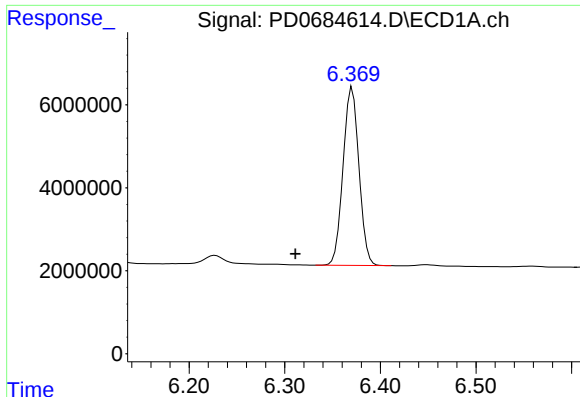
#23 Toxaphene-2

R.T.: 6.227 min
Delta R.T.: 0.036 min
Response: 2226758
Conc: 207.64 ng/ml



#23 Toxaphene-2

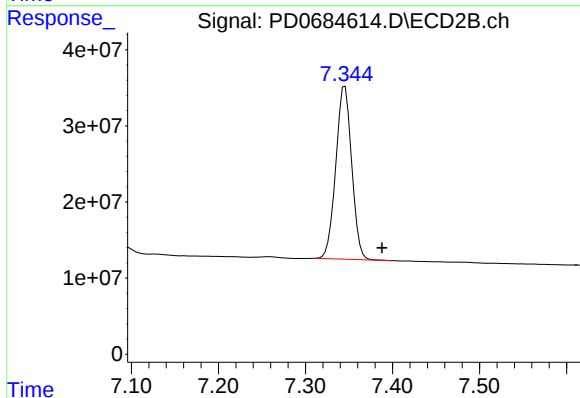
R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

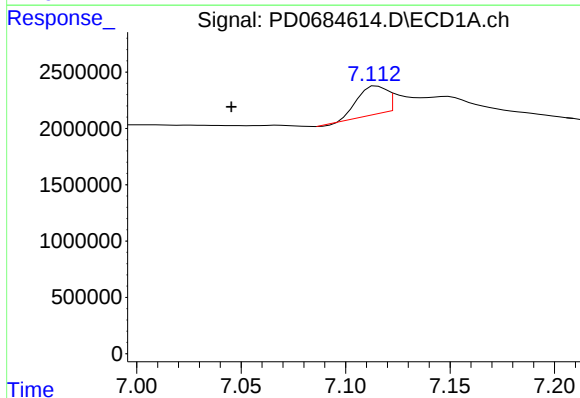
R.T.: 6.371 min
Delta R.T.: 0.060 min
Response: 49759657
Conc: 1933.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



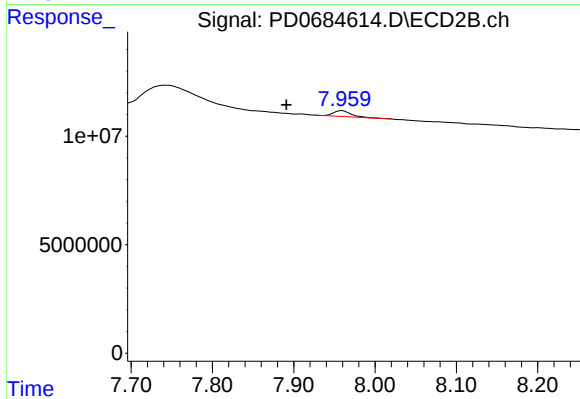
#24 Toxaphene-3

R.T.: 7.345 min
Delta R.T.: -0.043 min
Response: 288284786
Conc: 1298.62 ng/ml



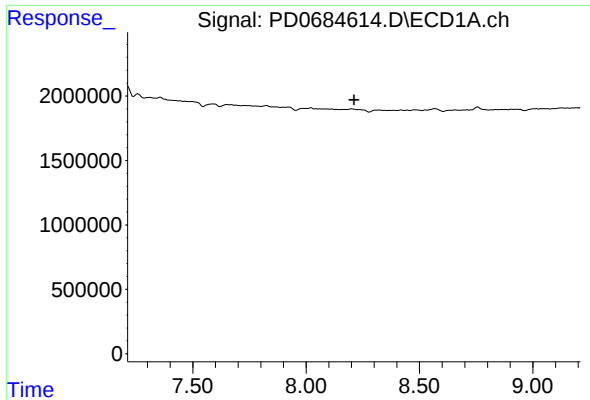
#26 Toxaphene-5

R.T.: 7.115 min
Delta R.T.: 0.070 min
Response: 2583879
Conc: 89.02 ng/ml



#26 Toxaphene-5

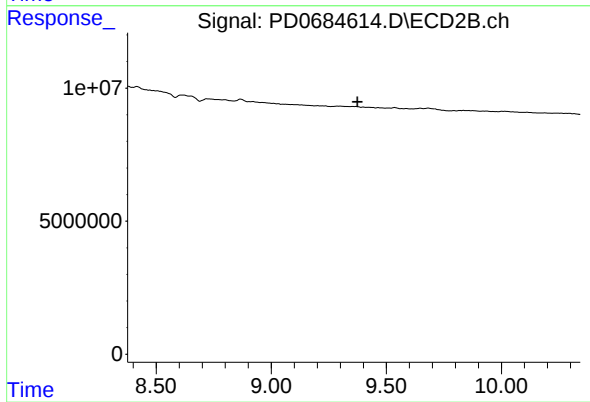
R.T.: 7.960 min
Delta R.T.: 0.068 min
Response: 3973892
Conc: 45.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.375 min
Response: 0
Conc: N.D.