

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032422\
 Data File : PD068741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 08:51
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:14:09 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

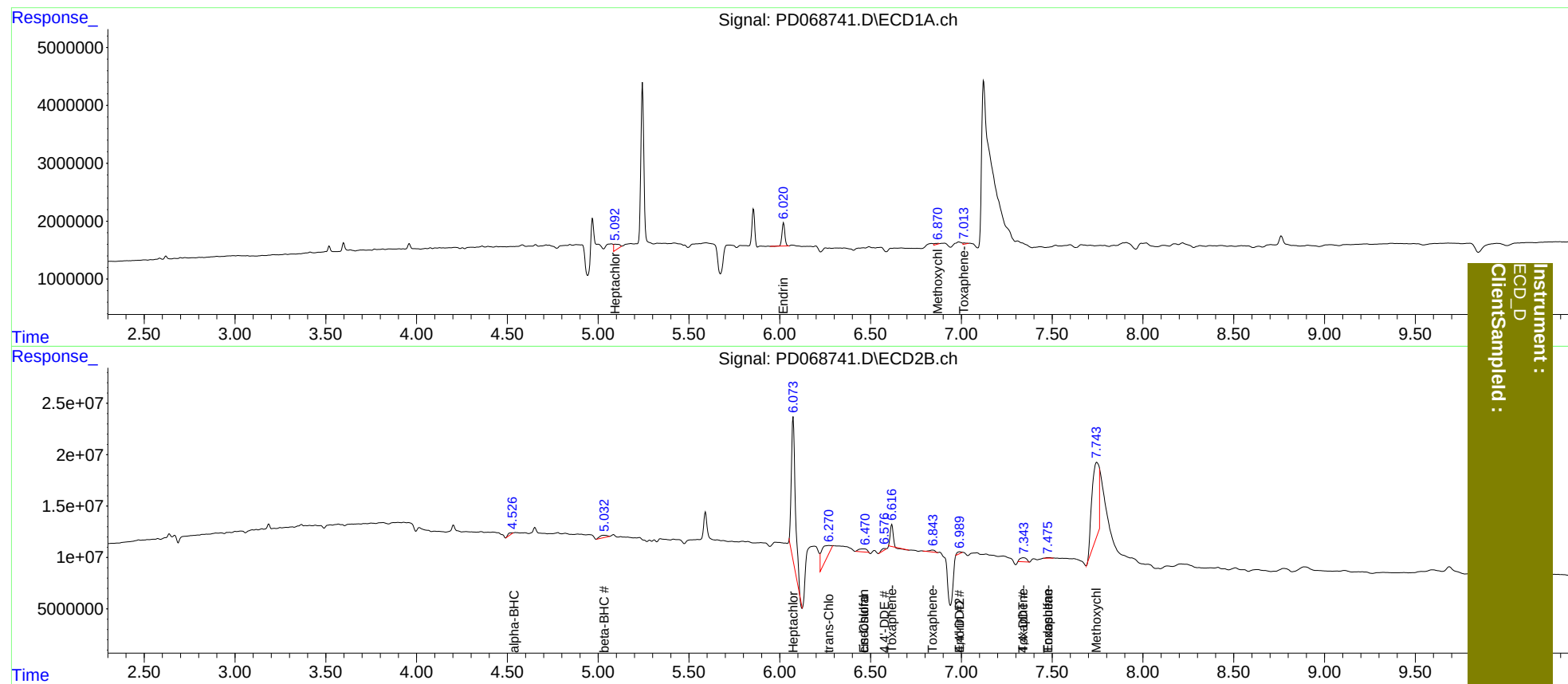
System Monitoring Compounds						
Target Compounds						
2) A alpha-BHC	0.000	4.527f	0	2798452	N.D.	0.179
3) MA gamma-BHC...	0.000	4.819f	0	499929	N.D.	<MDL
5) MB Aldrin	0.000	5.655f	0	269171	N.D.	<MDL
6) B beta-BHC	0.000	5.033	0	6455145	N.D.	1.011
7) B delta-BHC	0.000	5.284f	0	972577	N.D.	<MDL
8) B Heptachlo...	5.094f	6.074	2275226	218.3E6	1.401	18.121 #
9) A Endosulfan I	0.000	6.466	0	8864694	N.D.	0.815
10) B trans-Chl...	0.000	6.272f	0	46167805	N.D.	3.882
11) B cis-Chlor...	0.000	6.466f	0	8864694	N.D.	0.773
12) B 4,4'-DDE	0.000	6.577	0	2818542	N.D.	0.276
14) MA Endrin	6.021	6.990f	4405814	3416185	3.116	0.404 #
16) A 4,4'-DDD	0.000	6.990f	0	3416185	N.D.	0.407
17) MA 4,4'-DDT	0.000	7.342	0	10059550	N.D.	1.276
19) B Endosulfa...	0.000	7.477	0	967313	N.D.	0.118
20) A Methoxychlor	6.872f	7.746f	310107	203.0E6	0.438	57.963 #
22) Toxaphene-1	0.000	6.617	0	22257072	N.D.	523.057
23) Toxaphene-2	0.000	6.842f	0	4235191	N.D.	42.067
24) Toxaphene-3	0.000	7.342f	0	10059550	N.D.	45.315
25) Toxaphene-4	0.000	7.477	0	967313	N.D.	7.240
26) Toxaphene-5	7.016	0.000	260773	0	8.984	N.D. #

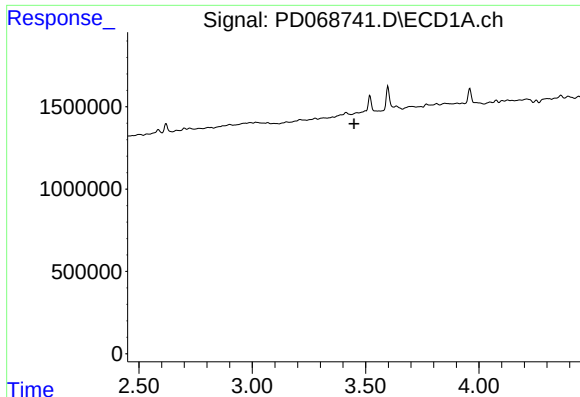
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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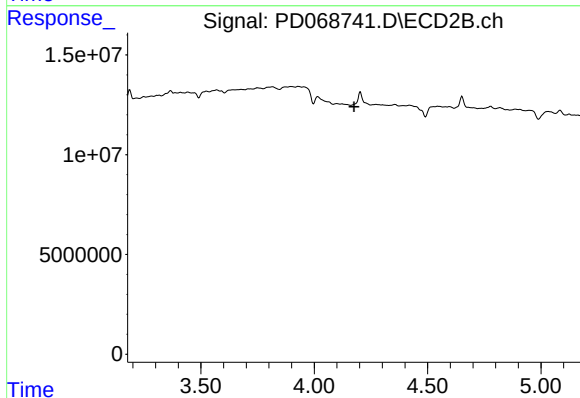




#1 Tetrachloro-m-xylene

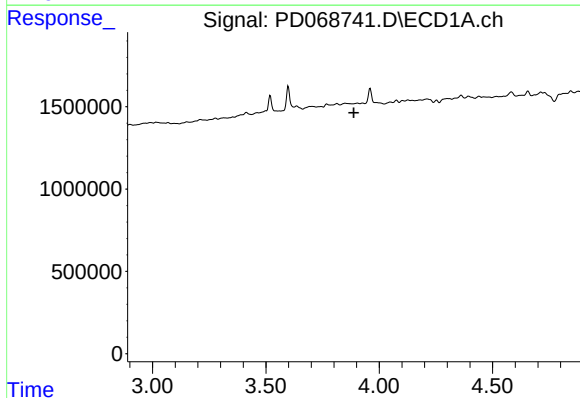
R.T.: 0.000 min
Exp R.T.: 3.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



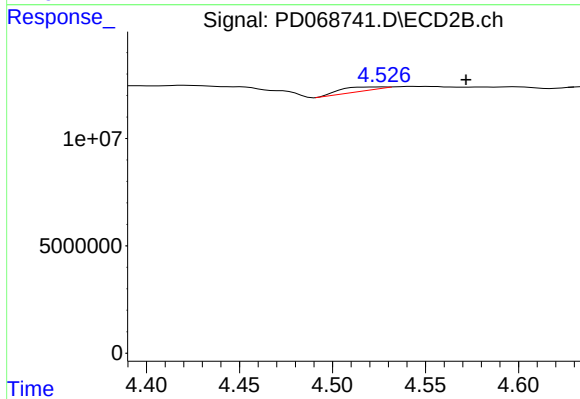
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: 0.027 min
Response: -108431
Conc: N.D.



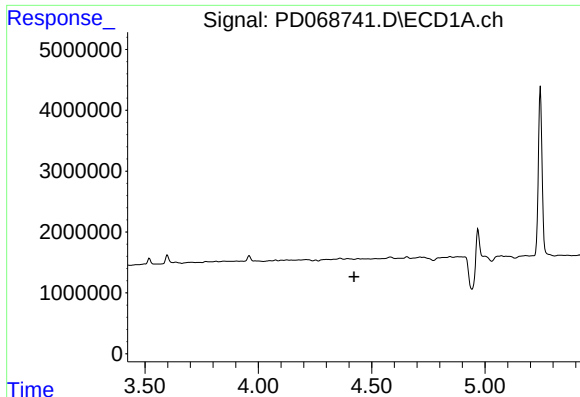
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.888 min
Response: 0
Conc: N.D.



#2 alpha-BHC

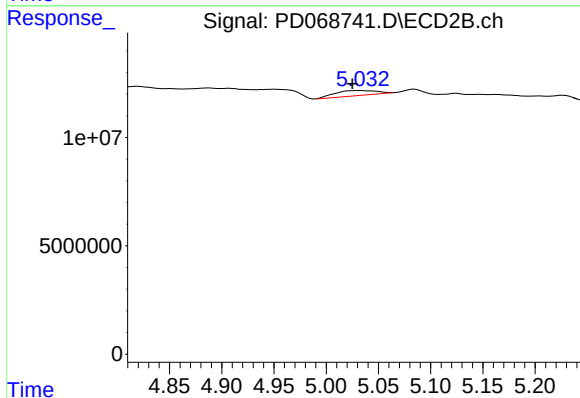
R.T.: 4.527 min
Delta R.T.: -0.044 min
Response: 2798452
Conc: 0.18 ng/ml



#6 beta-BHC

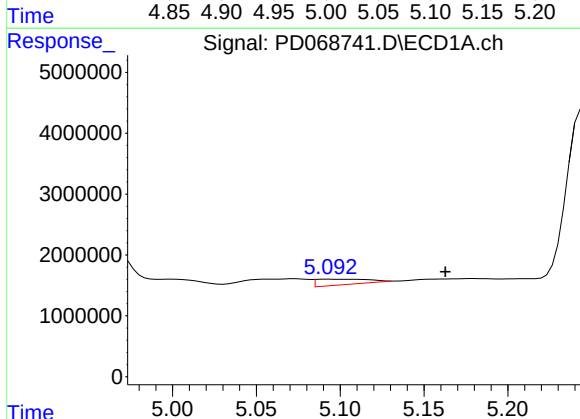
R.T.: 0.000 min
Exp R.T.: 4.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



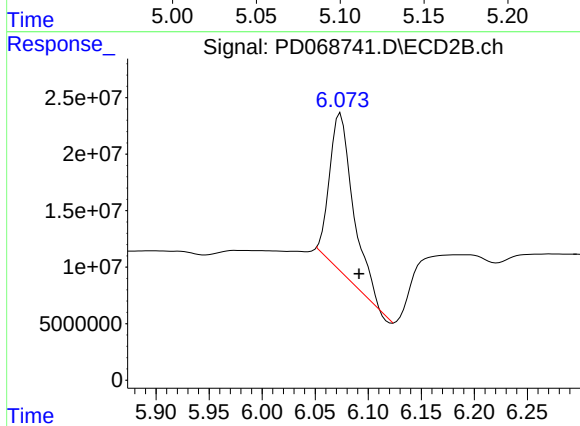
#6 beta-BHC

R.T.: 5.033 min
Delta R.T.: 0.008 min
Response: 6455145
Conc: 1.01 ng/ml



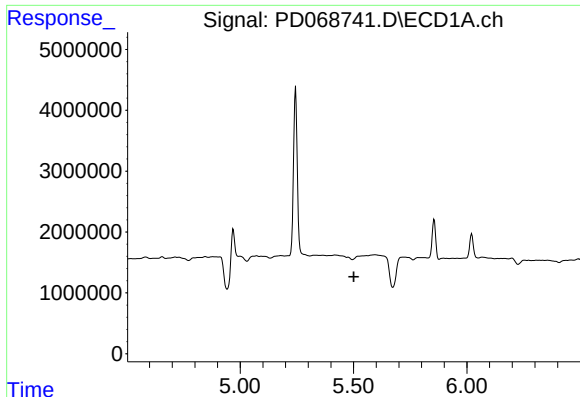
#8 Heptachlor epoxide

R.T.: 5.094 min
Delta R.T.: -0.069 min
Response: 2275226
Conc: 1.40 ng/ml



#8 Heptachlor epoxide

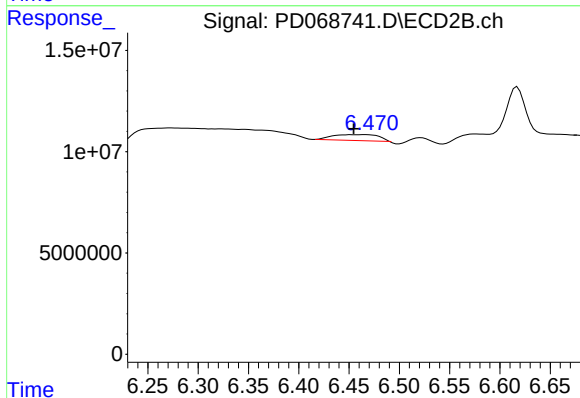
R.T.: 6.074 min
Delta R.T.: -0.017 min
Response: 218268861
Conc: 18.12 ng/ml



#9 Endosulfan I

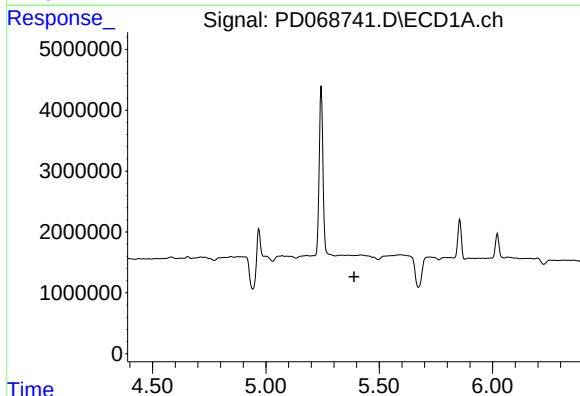
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



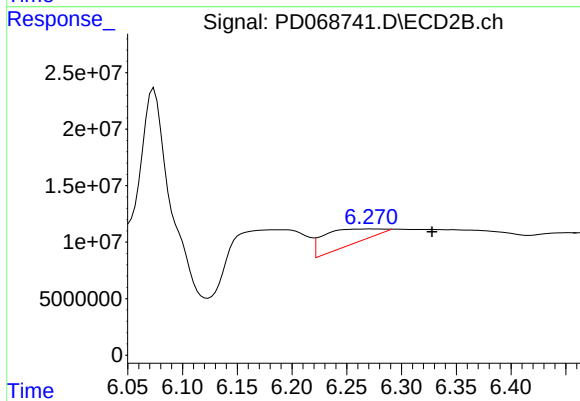
#9 Endosulfan I

R.T.: 6.466 min
Delta R.T.: 0.011 min
Response: 8864694
Conc: 0.81 ng/ml



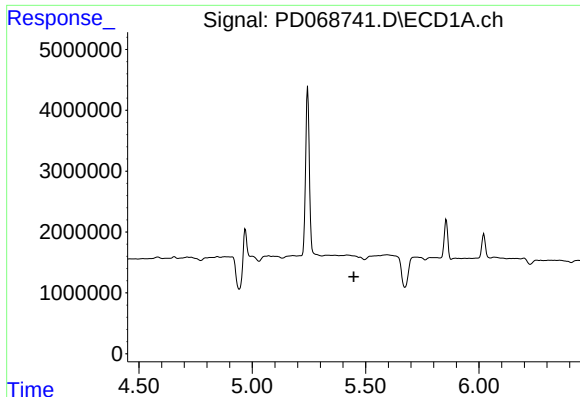
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

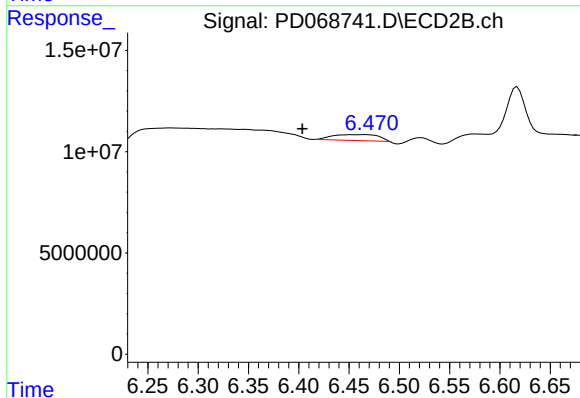
R.T.: 6.272 min
Delta R.T.: -0.056 min
Response: 46167805
Conc: 3.88 ng/ml



#11 cis-Chlordane

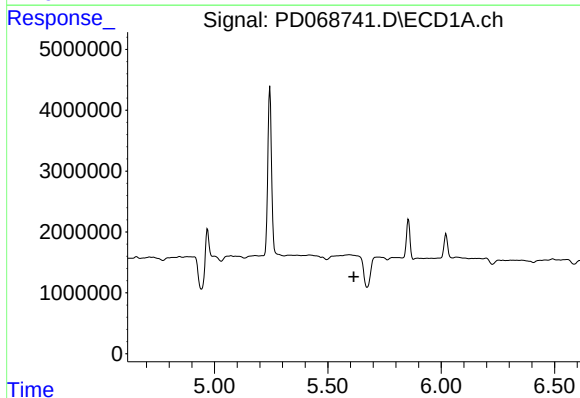
R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



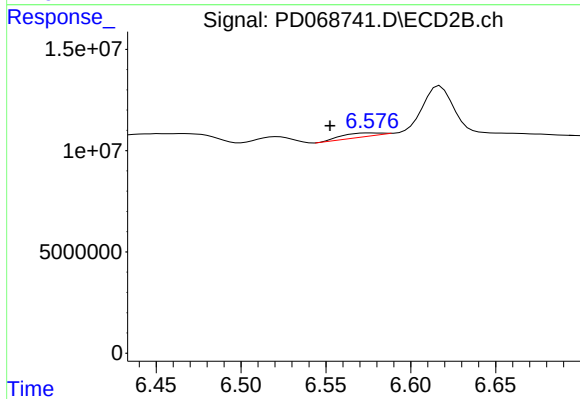
#11 cis-Chlordane

R.T.: 6.466 min
Delta R.T.: 0.062 min
Response: 8864694
Conc: 0.77 ng/ml



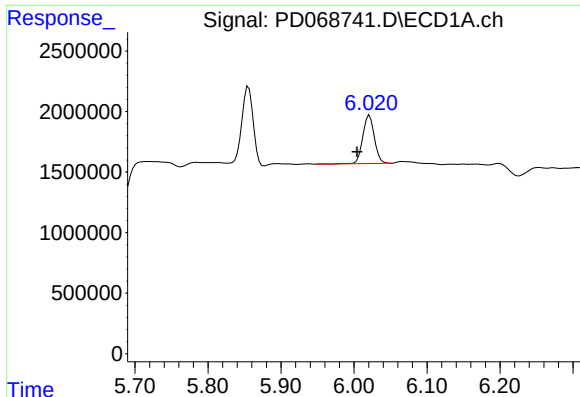
#12 4,4'-DDE

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



#12 4,4'-DDE

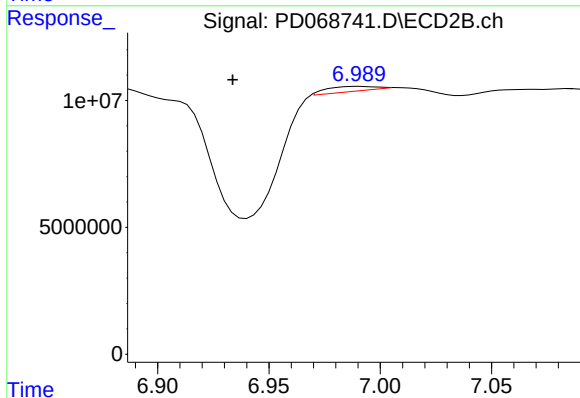
R.T.: 6.577 min
Delta R.T.: 0.024 min
Response: 2818542
Conc: 0.28 ng/ml



#14 Endrin

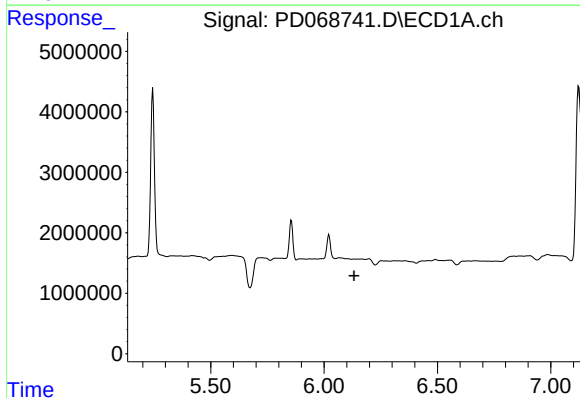
R.T.: 6.021 min
Delta R.T.: 0.017 min
Response: 4405814
Conc: 3.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



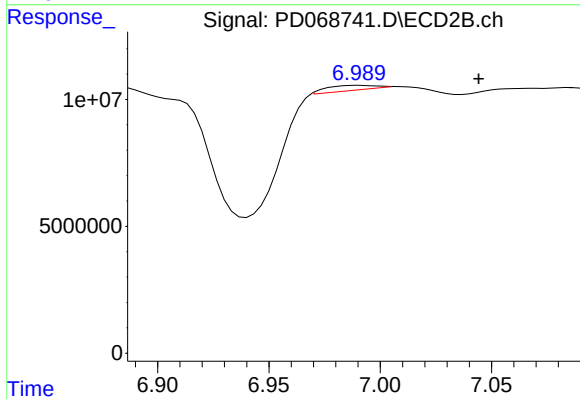
#14 Endrin

R.T.: 6.990 min
Delta R.T.: 0.057 min
Response: 3416185
Conc: 0.40 ng/ml



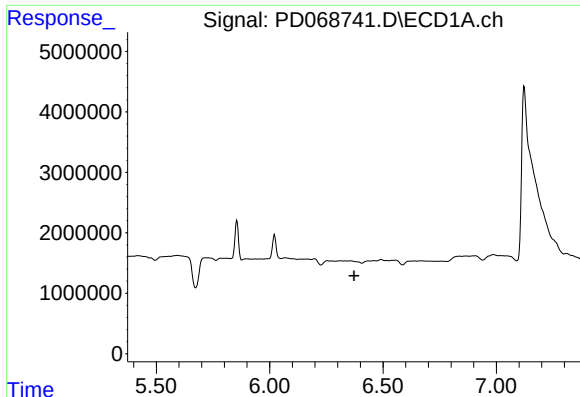
#16 4,4'-DDD

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



#16 4,4'-DDD

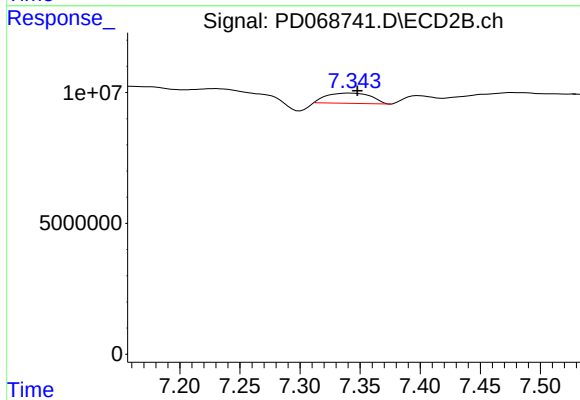
R.T.: 6.990 min
Delta R.T.: -0.054 min
Response: 3416185
Conc: 0.41 ng/ml



#17 4,4'-DDT

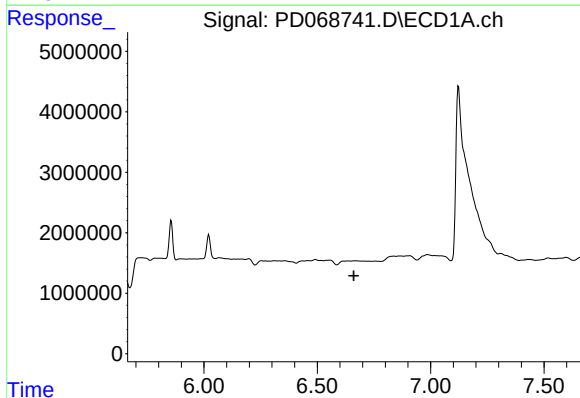
R.T.: 0.000 min
Exp R.T. : 6.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



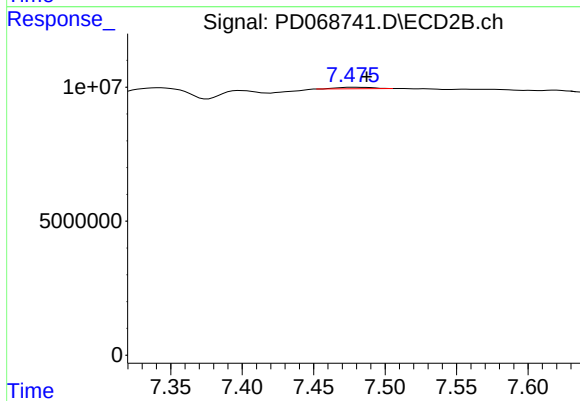
#17 4,4'-DDT

R.T.: 7.342 min
Delta R.T.: -0.006 min
Response: 10059550
Conc: 1.28 ng/ml



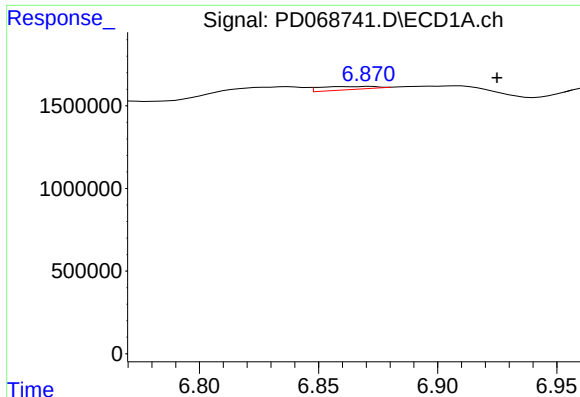
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

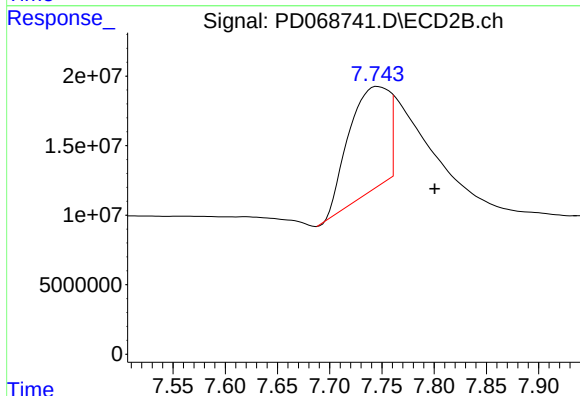
R.T.: 7.477 min
Delta R.T.: -0.010 min
Response: 967313
Conc: 0.12 ng/ml



#20 Methoxychlor

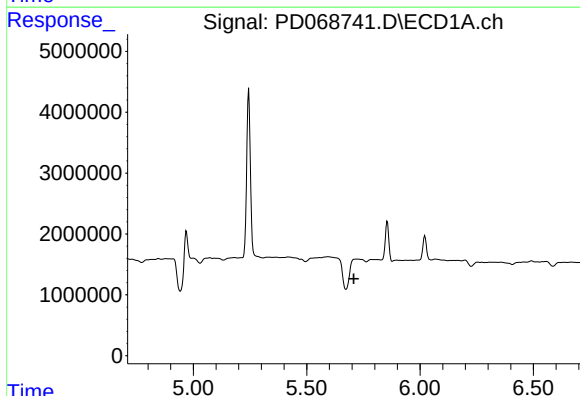
R.T.: 6.872 min
Delta R.T.: -0.053 min
Response: 310107
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



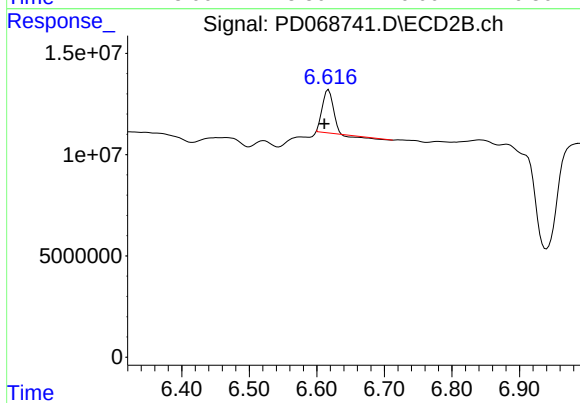
#20 Methoxychlor

R.T.: 7.746 min
Delta R.T.: -0.055 min
Response: 203048220
Conc: 57.96 ng/ml



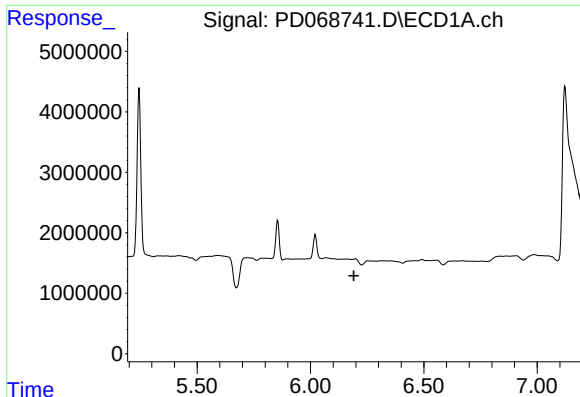
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.708 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

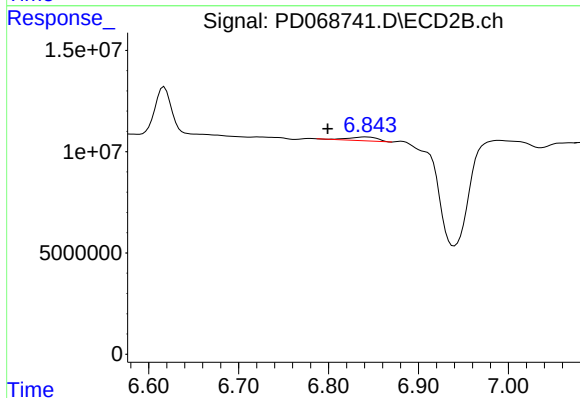
R.T.: 6.617 min
Delta R.T.: 0.006 min
Response: 22257072
Conc: 523.06 ng/ml



#23 Toxaphene-2

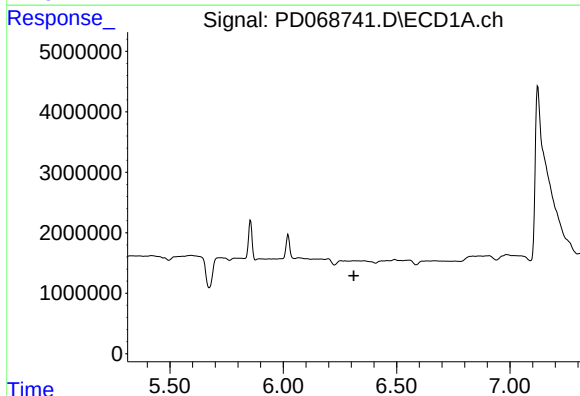
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



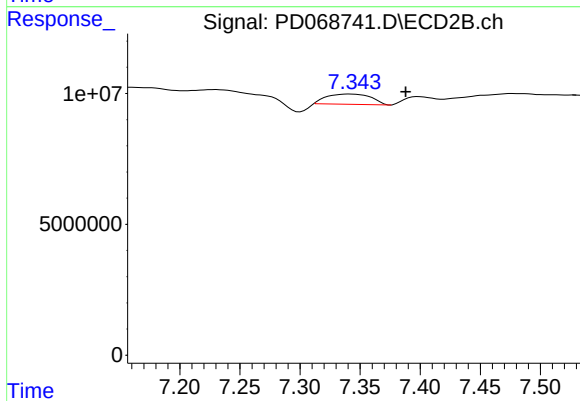
#23 Toxaphene-2

R.T.: 6.842 min
Delta R.T.: 0.043 min
Response: 4235191
Conc: 42.07 ng/ml



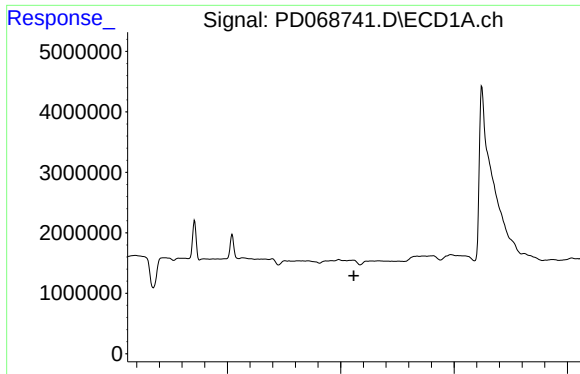
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.311 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

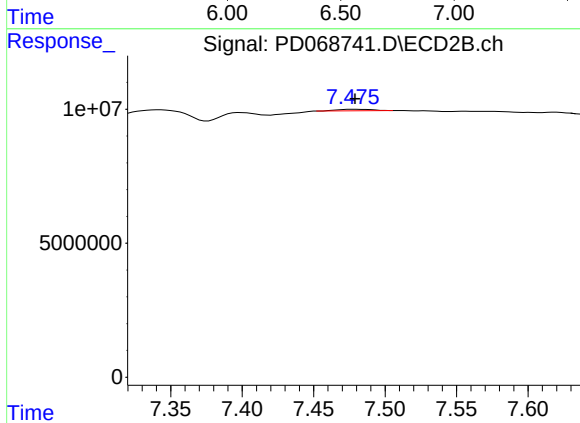
R.T.: 7.342 min
Delta R.T.: -0.046 min
Response: 10059550
Conc: 45.31 ng/ml



#25 Toxaphene-4

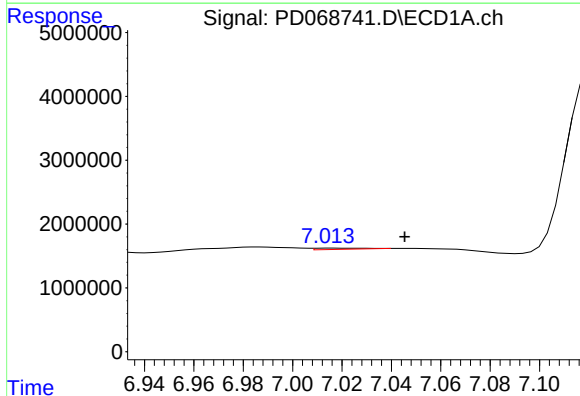
R.T.: 0.000 min
Exp R.T.: 6.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



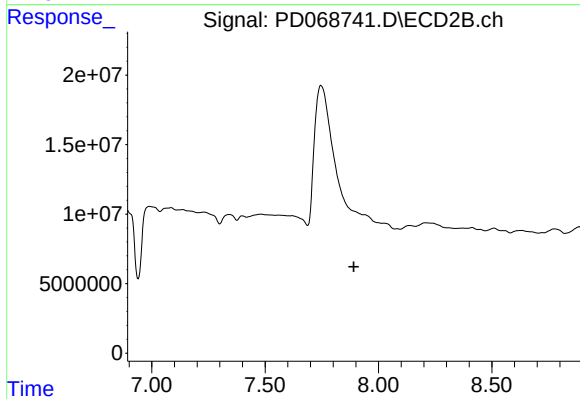
#25 Toxaphene-4

R.T.: 7.477 min
Delta R.T.: -0.002 min
Response: 967313
Conc: 7.24 ng/ml



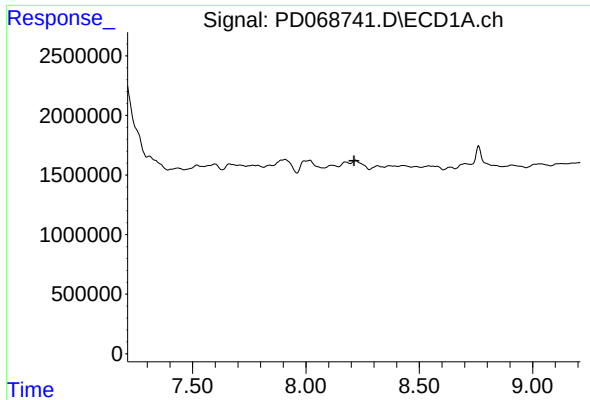
#26 Toxaphene-5

R.T.: 7.016 min
Delta R.T.: -0.029 min
Response: 260773
Conc: 8.98 ng/ml



#26 Toxaphene-5

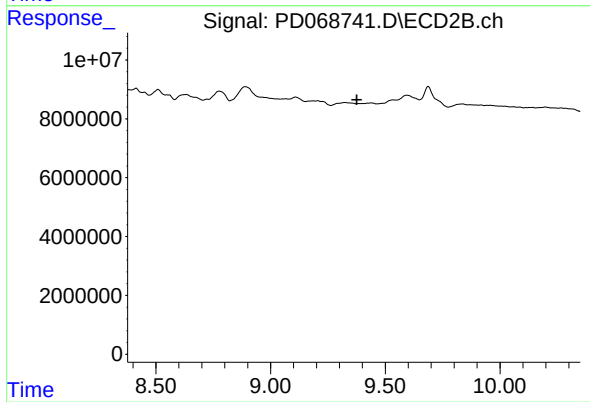
R.T.: 0.000 min
Exp R.T.: 7.891 min
Response: 0
Conc: N.D.



#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.