

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032322\
 Data File : PD068735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 17:32
 Operator : AR\AJ
 Sample : N2026-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 06:54:15 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

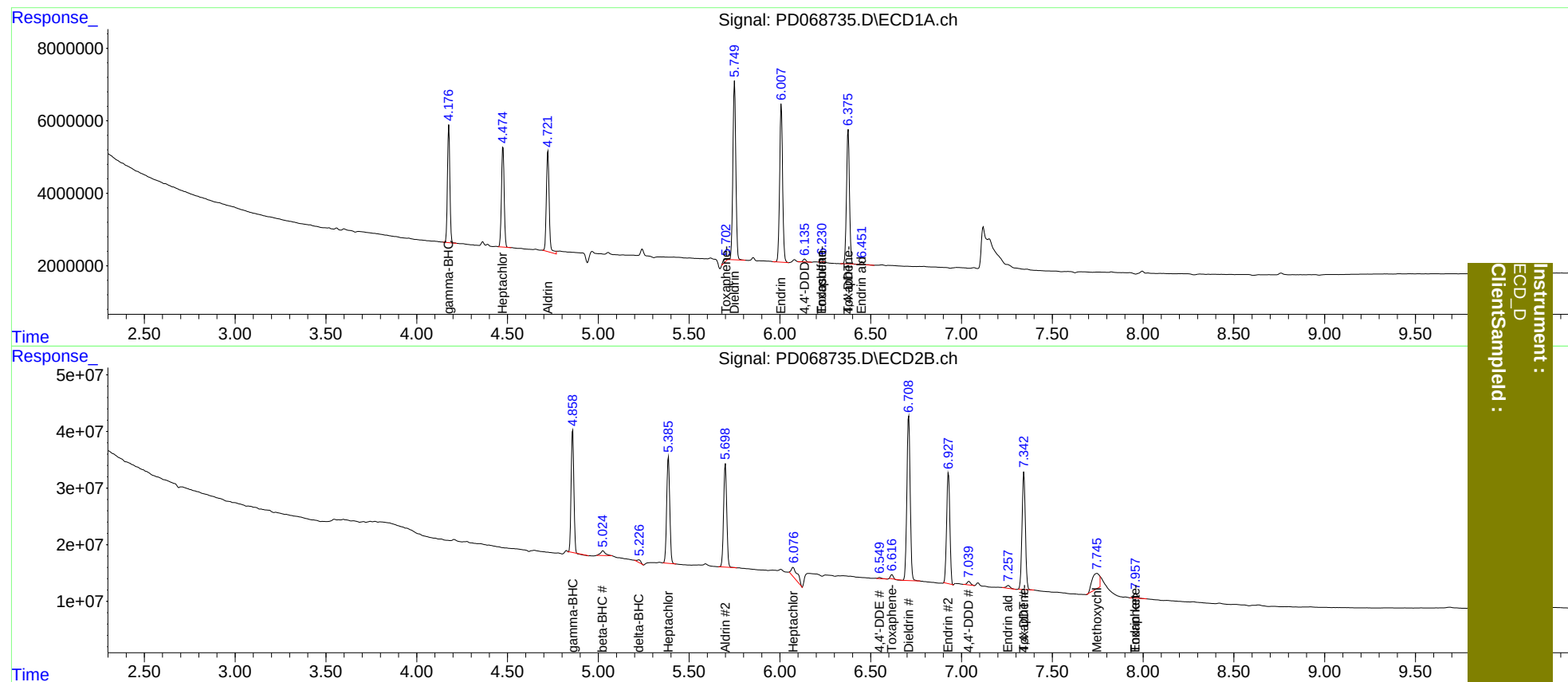
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.206f	0	117925	N.D.	<MDL
Target Compounds							
3)	MA gamma-BHC...	4.177	4.859	29859796	223.9E6	16.450	15.446
4)	MA Heptachlor	4.475	5.386	28545374	221.4E6	15.935	16.085
5)	MB Aldrin	4.722	5.700	30502797	219.0E6	17.344	16.228
6)	B beta-BHC	0.000	5.026	0 15879090	N.D.	2.486	
7)	B delta-BHC	0.000	5.223f	0 7389876	N.D.	0.522	
8)	B Heptachlo...	0.000	6.073	0 44900054	N.D.	3.728	
11)	B cis-Chlor...	0.000	6.346f	0 1088990	N.D.	<MDL	
12)	B 4,4'-DDE	0.000	6.550	0 2623440	N.D.	0.257	
13)	MA Dieldrin	5.750	6.709	55452645	371.6E6	33.196	33.445
14)	MA Endrin	6.008	6.928	49282594	241.3E6	34.859	28.545
15)	B Endosulfa...	6.232f	7.091f	888137	310782	0.612	<MDL #
16)	A 4,4'-DDD	6.137	7.041	804954	8503655	0.612	1.014 #
17)	MA 4,4'-DDT	6.376	7.344	42220963	263.6E6	31.617	33.441
18)	B Endrin al...	6.452	7.258	936583	6979686	0.854	1.051
20)	A Methoxychlor	0.000	7.746f	0 77508054	N.D.	22.126	
21)	B Endrin ke...	0.000	7.959	0 12185011	N.D.	1.427	
22)	Toxaphene-1	5.704	6.617	1136648	6740541	113.263	158.407 #
23)	Toxaphene-2	6.232f	0.000	888137	0 82.816	N.D.	#
24)	Toxaphene-3	6.376f	7.344f	42220963	263.6E6	1640.635	1187.250 #
26)	Toxaphene-5	0.000	7.959f	0 12185011	N.D.	139.061	

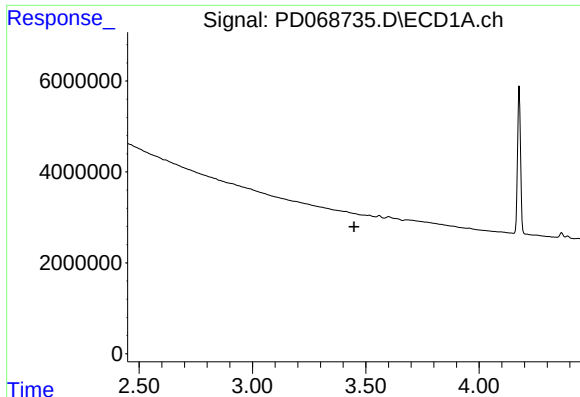
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Mar 2022 17:32
Operator : AR\AJ
Sample : N2026-12
Misc :
ALS Vial : 5 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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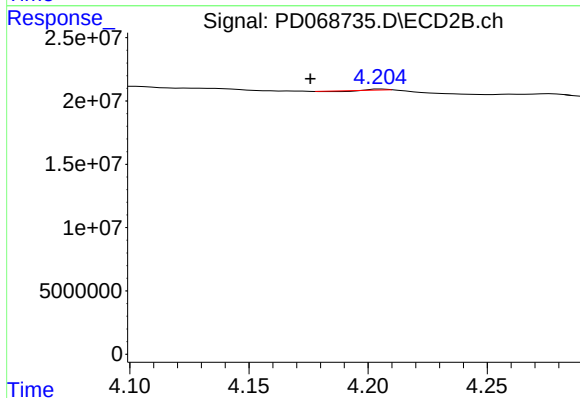




#1 Tetrachloro-m-xylene

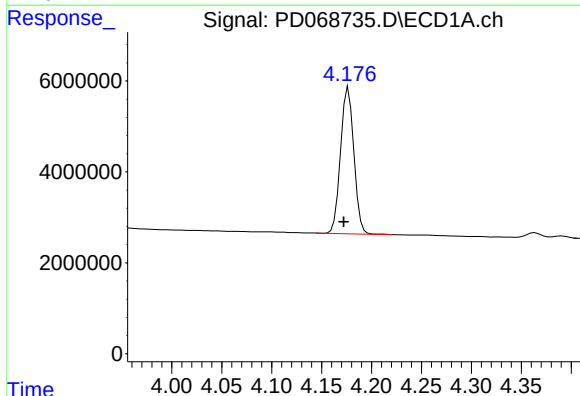
R.T.: 0.000 min
Exp R.T.: 3.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



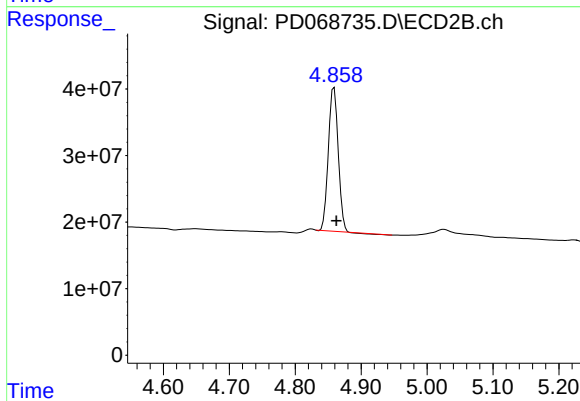
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: 0.030 min
Response: 117925
Conc: N.D.



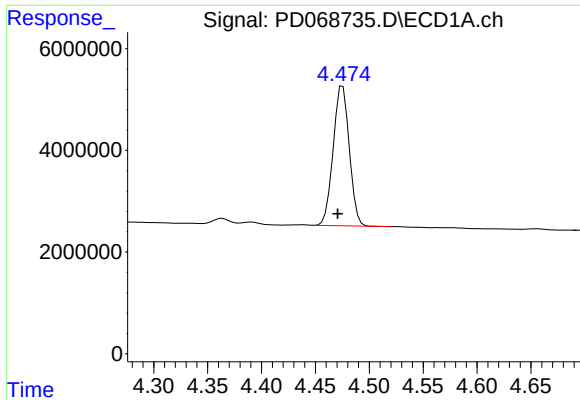
#3 gamma-BHC (Lindane)

R.T.: 4.177 min
Delta R.T.: 0.005 min
Response: 29859796
Conc: 16.45 ng/ml



#3 gamma-BHC (Lindane)

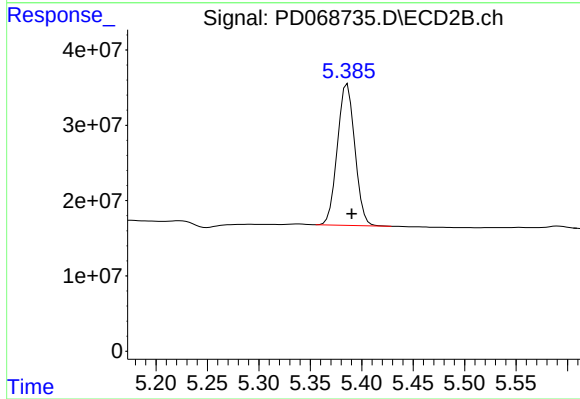
R.T.: 4.859 min
Delta R.T.: -0.003 min
Response: 223947382
Conc: 15.45 ng/ml



#4 Heptachlor

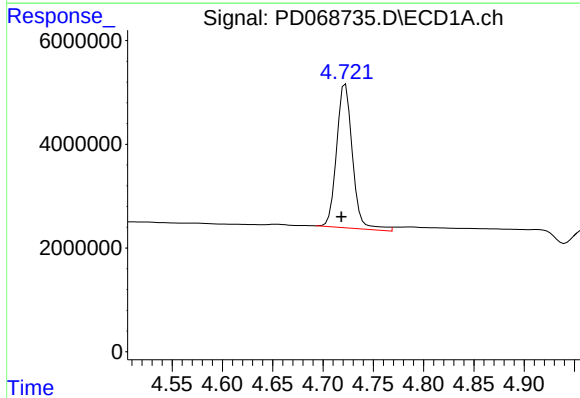
R.T.: 4.475 min
Delta R.T.: 0.005 min
Response: 28545374
Conc: 15.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



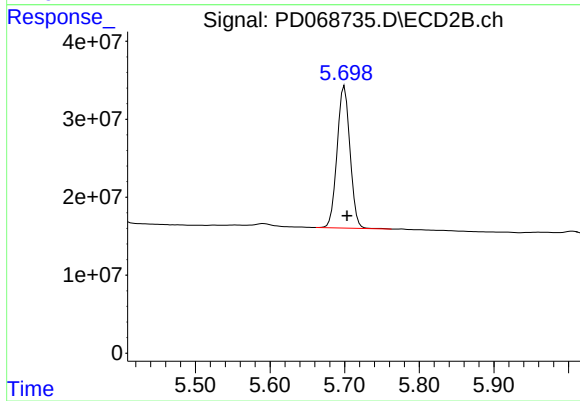
#4 Heptachlor

R.T.: 5.386 min
Delta R.T.: -0.004 min
Response: 221385401
Conc: 16.08 ng/ml



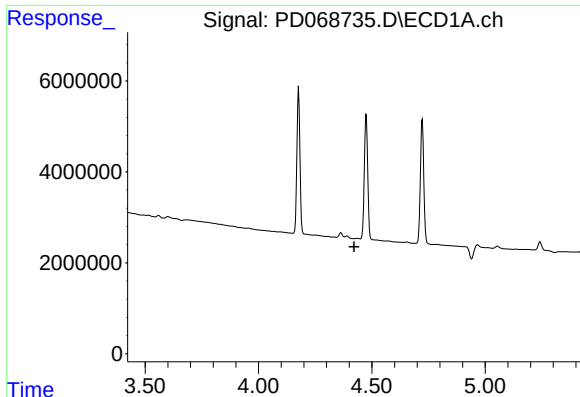
#5 Aldrin

R.T.: 4.722 min
Delta R.T.: 0.004 min
Response: 30502797
Conc: 17.34 ng/ml



#5 Aldrin

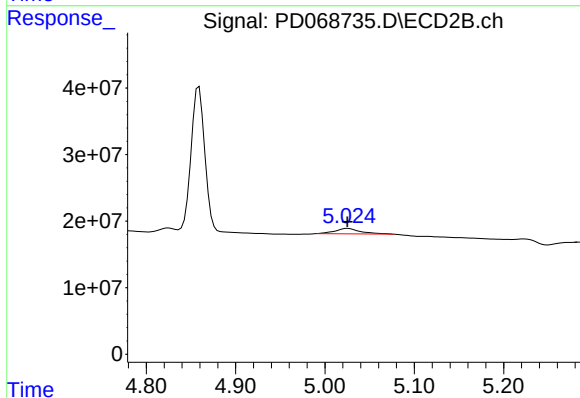
R.T.: 5.700 min
Delta R.T.: -0.004 min
Response: 218983675
Conc: 16.23 ng/ml



#6 beta-BHC

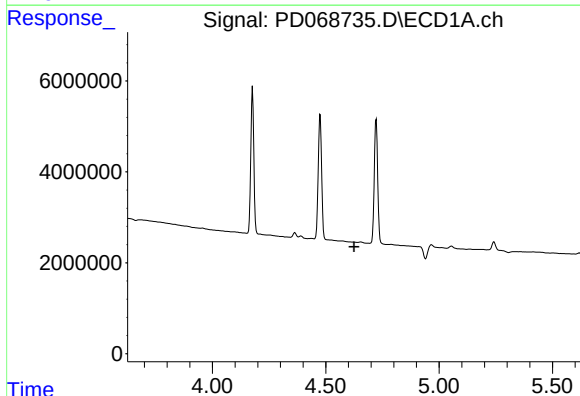
R.T.: 0.000 min
Exp R.T.: 4.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



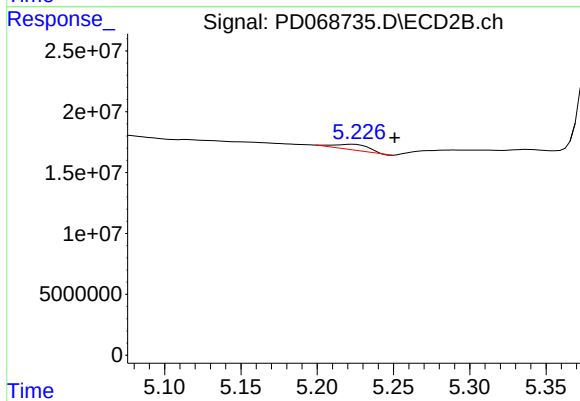
#6 beta-BHC

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 15879090
Conc: 2.49 ng/ml



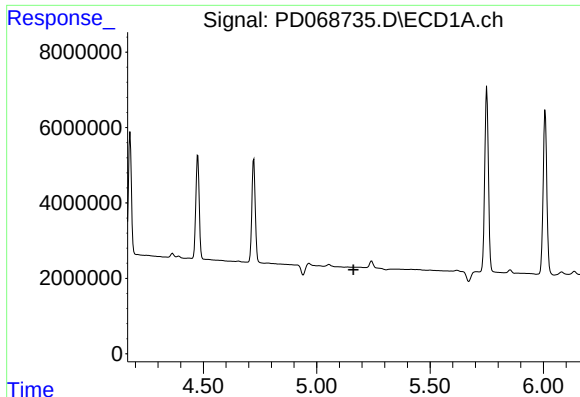
#7 delta-BHC

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



#7 delta-BHC

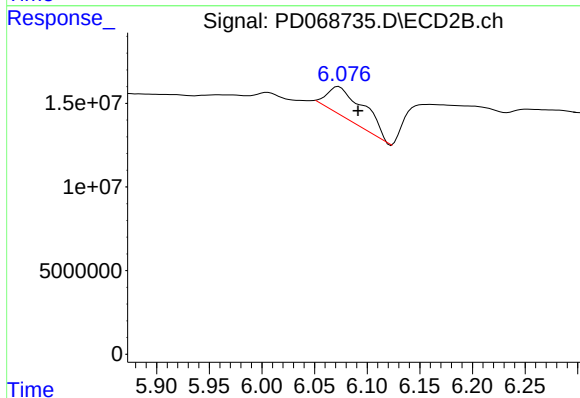
R.T.: 5.223 min
Delta R.T.: -0.028 min
Response: 7389876
Conc: 0.52 ng/ml



#8 Heptachlor epoxide

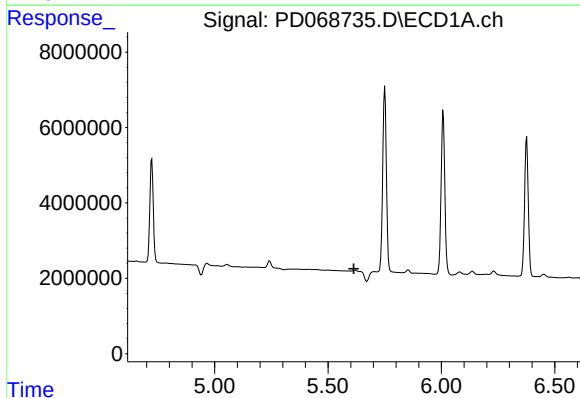
R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



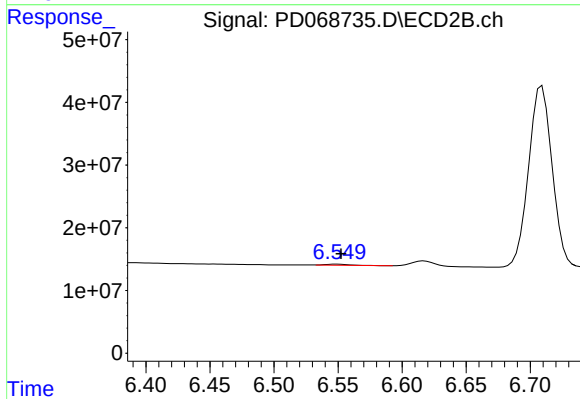
#8 Heptachlor epoxide

R.T.: 6.073 min
Delta R.T.: -0.018 min
Response: 44900054
Conc: 3.73 ng/ml



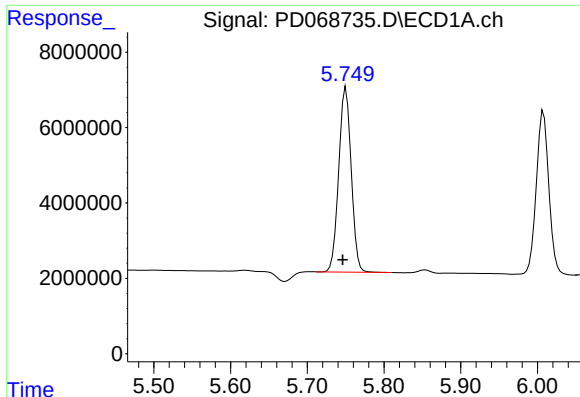
#12 4,4'-DDE

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



#12 4,4'-DDE

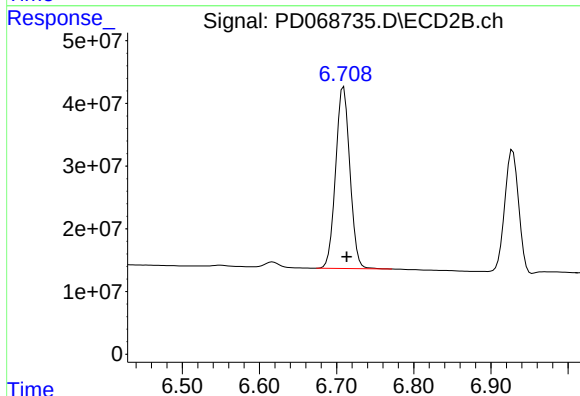
R.T.: 6.550 min
Delta R.T.: -0.003 min
Response: 2623440
Conc: 0.26 ng/ml



#13 Dieldrin

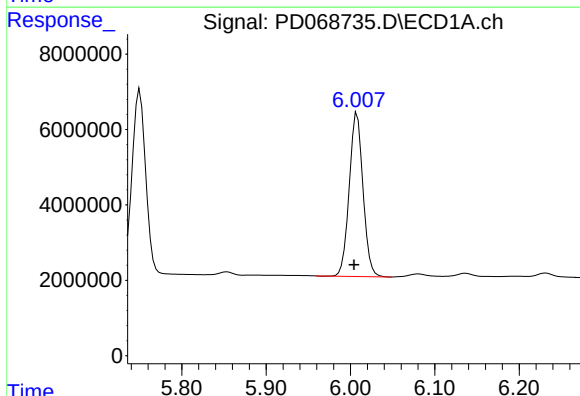
R.T.: 5.750 min
Delta R.T.: 0.004 min
Response: 55452645
Conc: 33.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



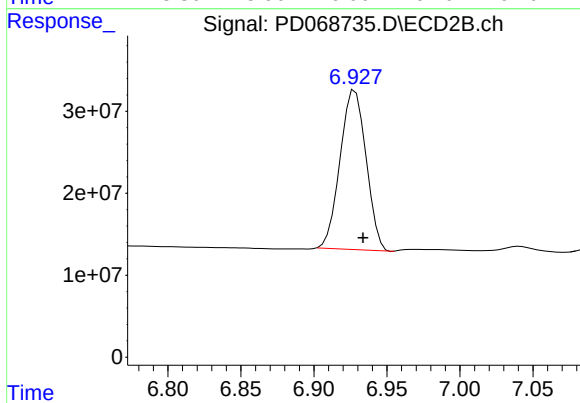
#13 Dieldrin

R.T.: 6.709 min
Delta R.T.: -0.004 min
Response: 371616928
Conc: 33.44 ng/ml



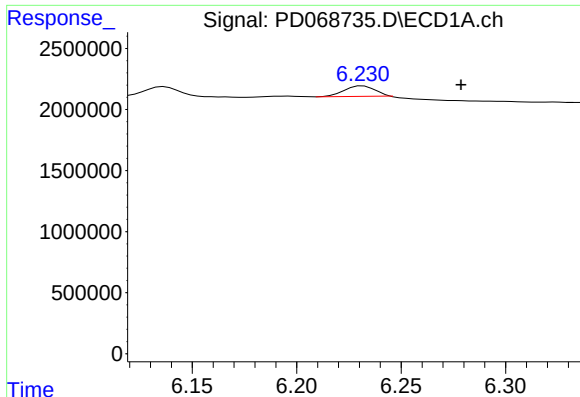
#14 Endrin

R.T.: 6.008 min
Delta R.T.: 0.004 min
Response: 49282594
Conc: 34.86 ng/ml



#14 Endrin

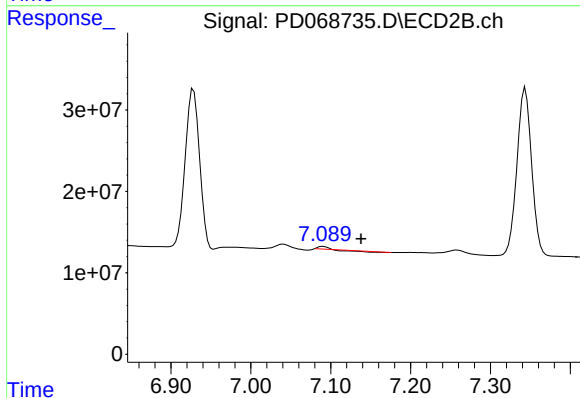
R.T.: 6.928 min
Delta R.T.: -0.006 min
Response: 241343119
Conc: 28.55 ng/ml



#15 Endosulfan II

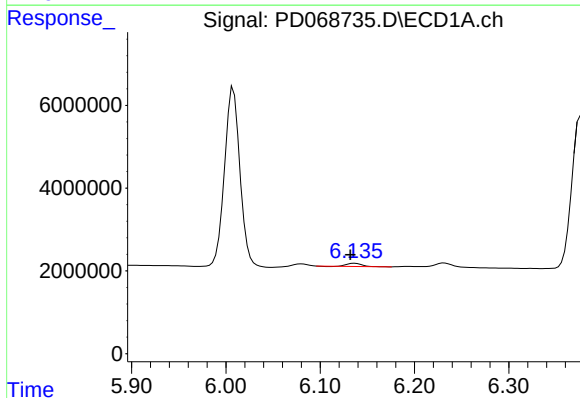
R.T.: 6.232 min
Delta R.T.: -0.047 min
Response: 888137
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



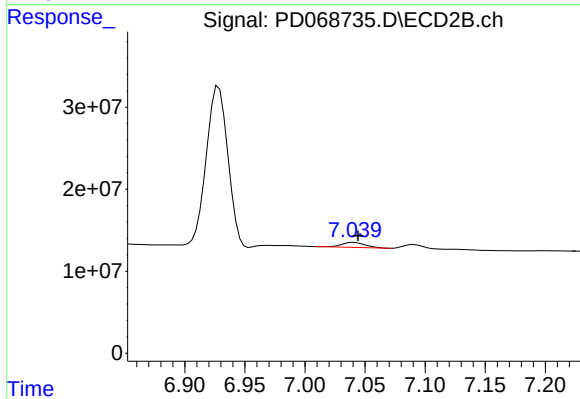
#15 Endosulfan II

R.T.: 7.091 min
Delta R.T.: -0.047 min
Response: 310782
Conc: N.D.



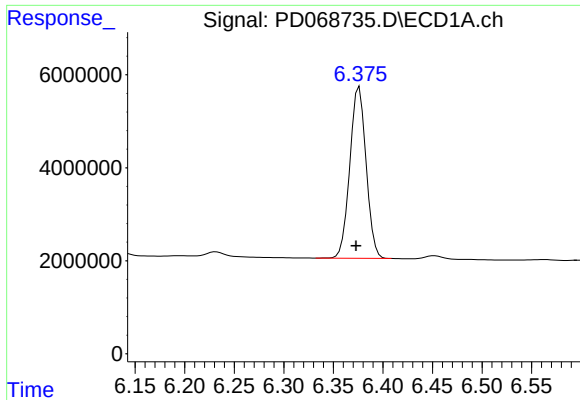
#16 4,4'-DDD

R.T.: 6.137 min
Delta R.T.: 0.005 min
Response: 804954
Conc: 0.61 ng/ml



#16 4,4'-DDD

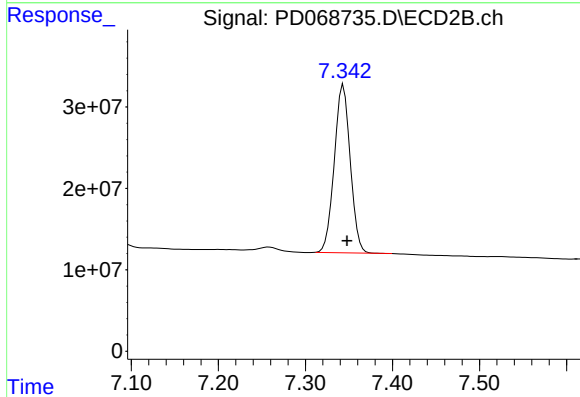
R.T.: 7.041 min
Delta R.T.: -0.004 min
Response: 8503655
Conc: 1.01 ng/ml



#17 4,4'-DDT

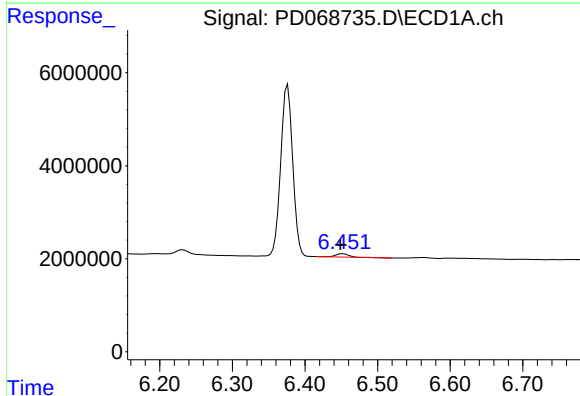
R.T.: 6.376 min
Delta R.T.: 0.003 min
Response: 42220963
Conc: 31.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



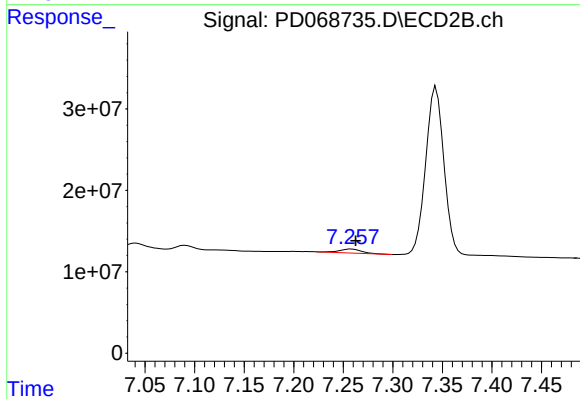
#17 4,4'-DDT

R.T.: 7.344 min
Delta R.T.: -0.004 min
Response: 263562110
Conc: 33.44 ng/ml



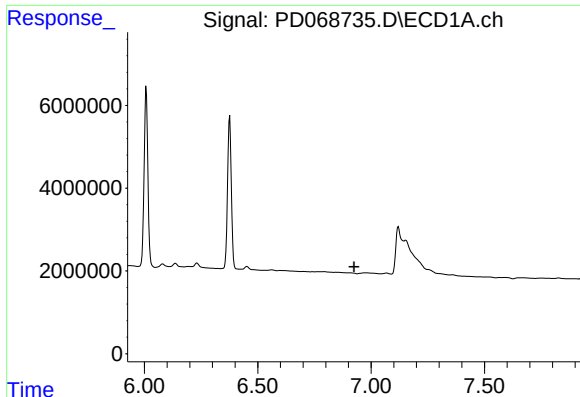
#18 Endrin aldehyde

R.T.: 6.452 min
Delta R.T.: 0.003 min
Response: 936583
Conc: 0.85 ng/ml



#18 Endrin aldehyde

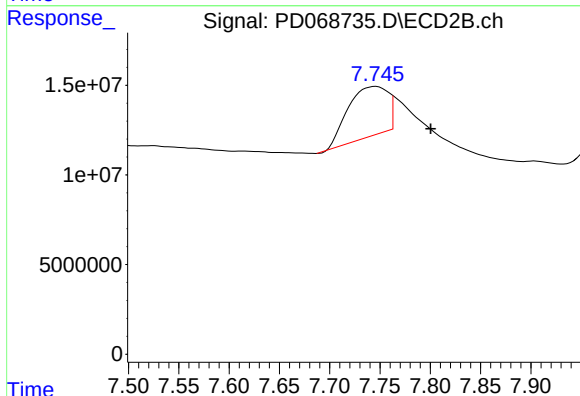
R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 6979686
Conc: 1.05 ng/ml



#20 Methoxychlor

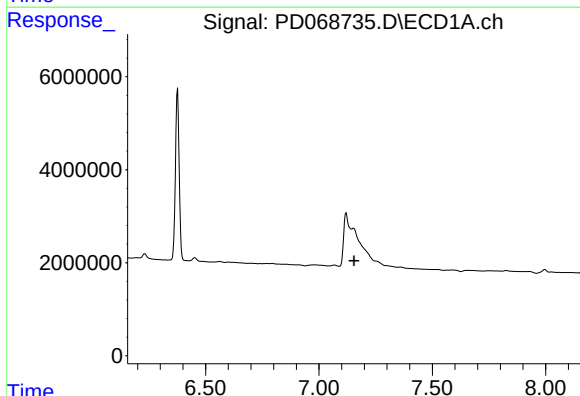
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



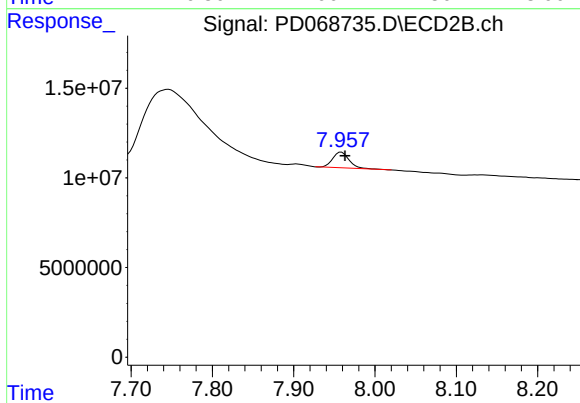
#20 Methoxychlor

R.T.: 7.746 min
Delta R.T.: -0.054 min
Response: 77508054
Conc: 22.13 ng/ml



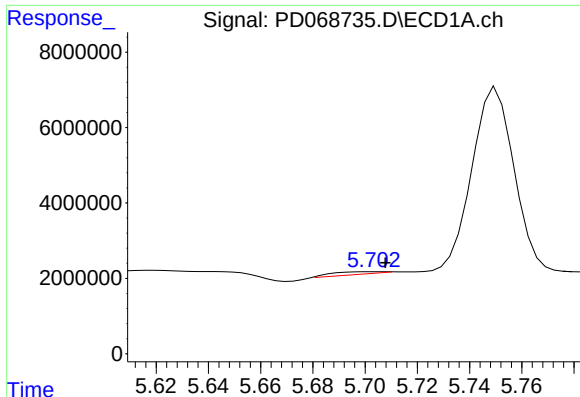
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.



#21 Endrin ketone

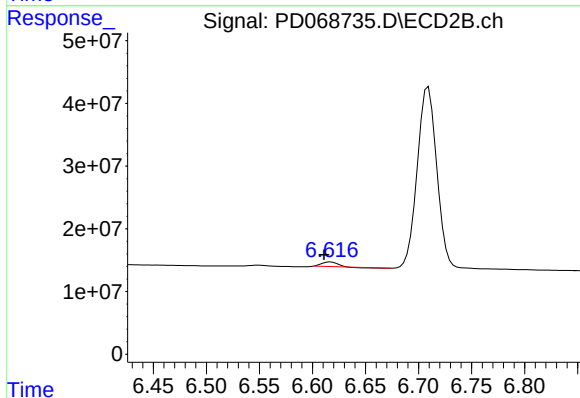
R.T.: 7.959 min
Delta R.T.: -0.004 min
Response: 12185011
Conc: 1.43 ng/ml



#22 Toxaphene-1

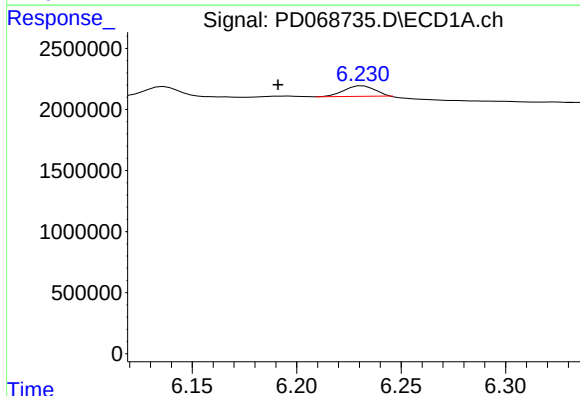
R.T.: 5.704 min
Delta R.T.: -0.004 min
Response: 1136648
Conc: 113.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



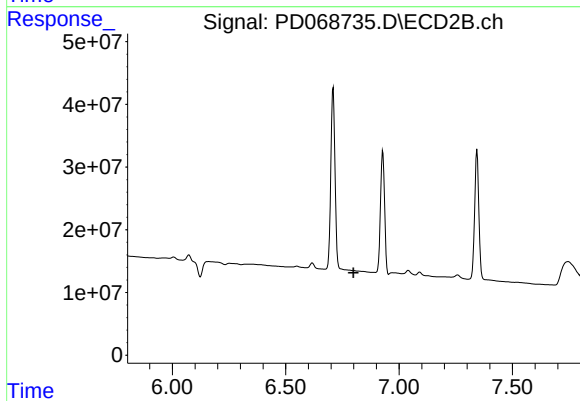
#22 Toxaphene-1

R.T.: 6.617 min
Delta R.T.: 0.006 min
Response: 6740541
Conc: 158.41 ng/ml



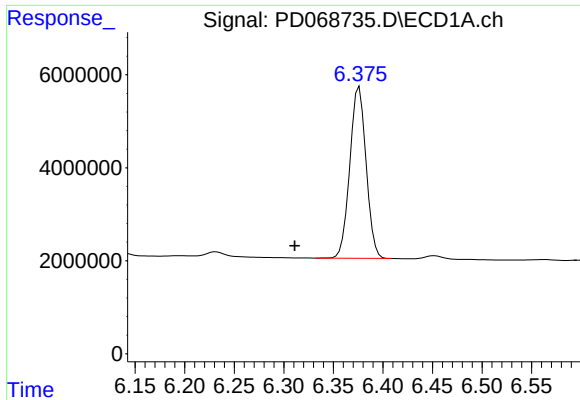
#23 Toxaphene-2

R.T.: 6.232 min
Delta R.T.: 0.041 min
Response: 888137
Conc: 82.82 ng/ml



#23 Toxaphene-2

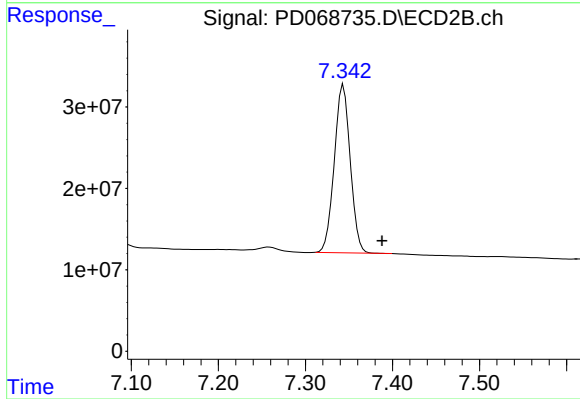
R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

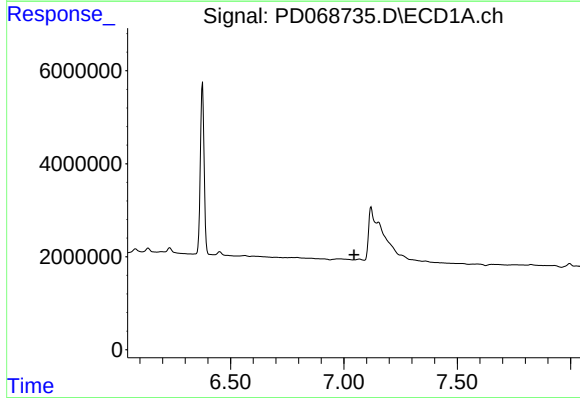
R.T.: 6.376 min
Delta R.T.: 0.065 min
Response: 42220963
Conc: 1640.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



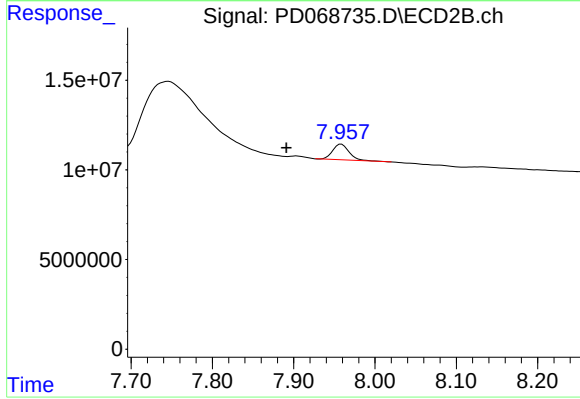
#24 Toxaphene-3

R.T.: 7.344 min
Delta R.T.: -0.044 min
Response: 263562110
Conc: 1187.25 ng/ml



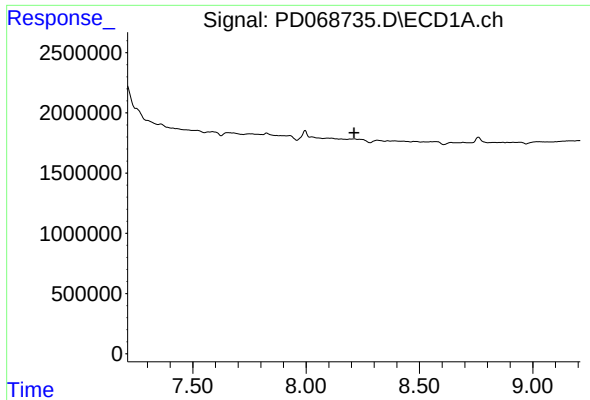
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

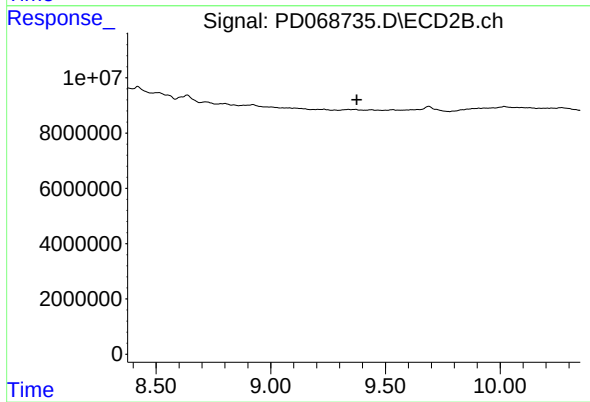
R.T.: 7.959 min
Delta R.T.: 0.068 min
Response: 12185011
Conc: 139.06 ng/ml



#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.