

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030222\
 Data File : PD068273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2022 13:23
 Operator : AR\AJ
 Sample : N1676-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 05:00:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022822CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 15:58:45 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

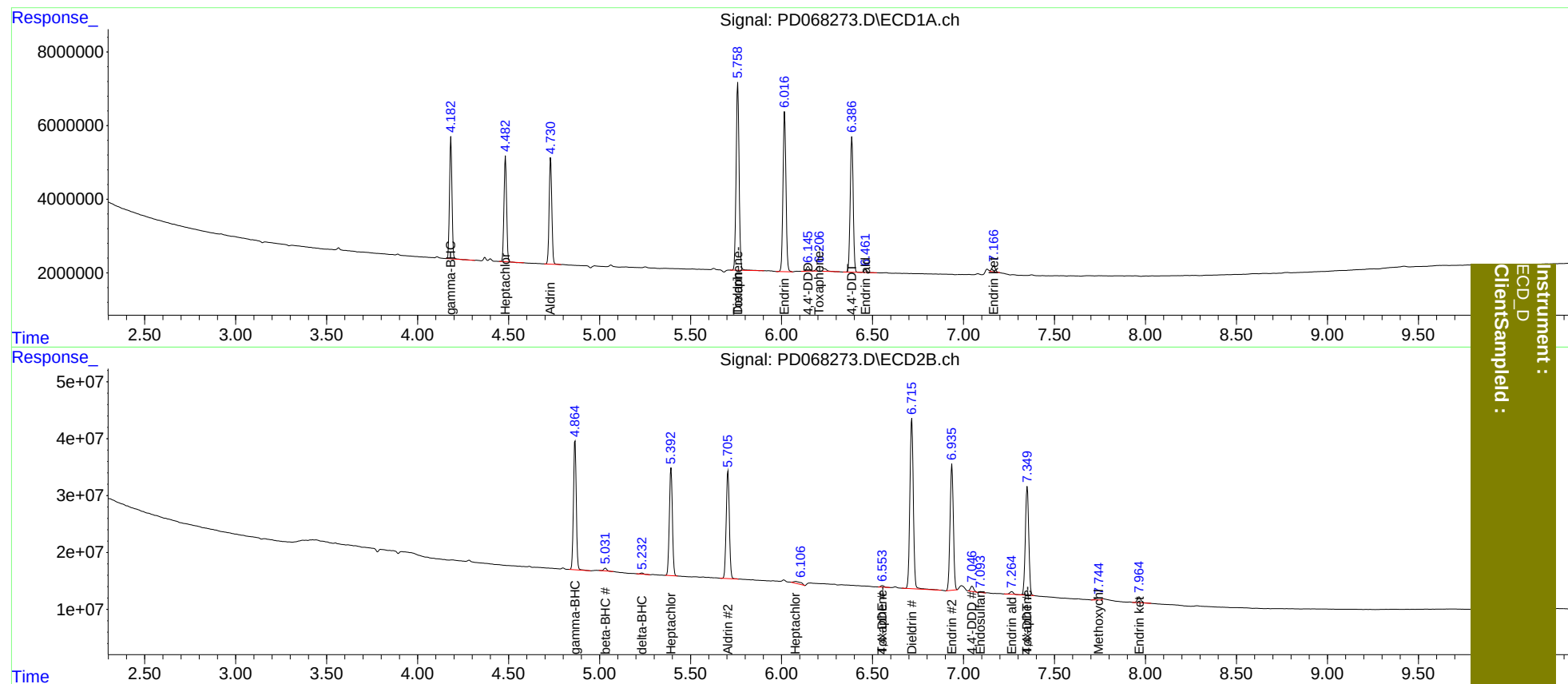
System Monitoring Compounds							
Target Compounds							
2)	A alpha-BHC	0.000	4.615f	0	468199	N.D.	<MDL
3)	MA gamma-BHC...	4.183	4.865	30874317	244.9E6	21.958	21.074
4)	MA Heptachlor	4.483	5.393	28394322	219.7E6	20.707	20.582
5)	MB Aldrin	4.731	5.706	29602503	229.0E6	20.937	20.350
6)	B beta-BHC	0.000	5.032	0	5402818	N.D.	1.003
7)	B delta-BHC	0.000	5.233	0	2723499	N.D.	0.230
8)	B Heptachlo...	0.000	6.078	0	10930752	N.D.	1.071
12)	B 4,4'-DDE	0.000	6.555	0	3884071	N.D.	0.446
13)	MA Dieldrin	5.760	6.716	57947691	396.0E6	43.524	42.228
14)	MA Endrin	6.017	6.936	49156789	278.2E6	42.122	38.630
15)	B Endosulfa...	0.000	7.095f	0	1858343	N.D.	0.241
16)	A 4,4'-DDD	6.146	7.047	1433569	11799711	1.370	1.659
17)	MA 4,4'-DDT	6.387	7.351	42078010	249.5E6	41.211	41.314
18)	B Endrin al...	6.462	7.266	999677	6345472	1.112	1.128
20)	A Methoxychlor	0.000	7.746f	0	7189130	N.D.	2.631
21)	B Endrin ke...	7.167	7.966	2170510	13699076	1.708	1.914
22)	Toxaphene-1	5.760f	6.555f	57947691	3884071	6891.482	102.875 #
23)	Toxaphene-2	6.208	0.000	3748598	0	437.734	N.D. #
24)	Toxaphene-3	0.000	7.351f	0	249.5E6	N.D.	1265.355

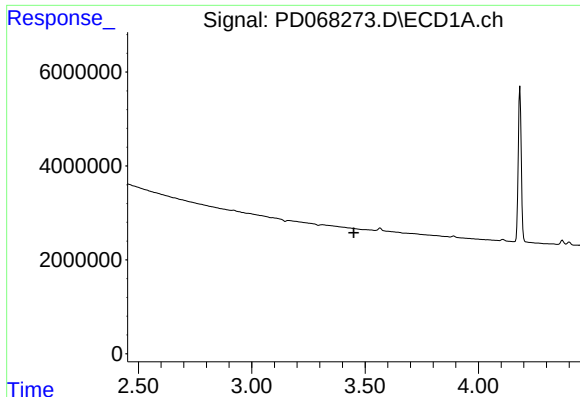
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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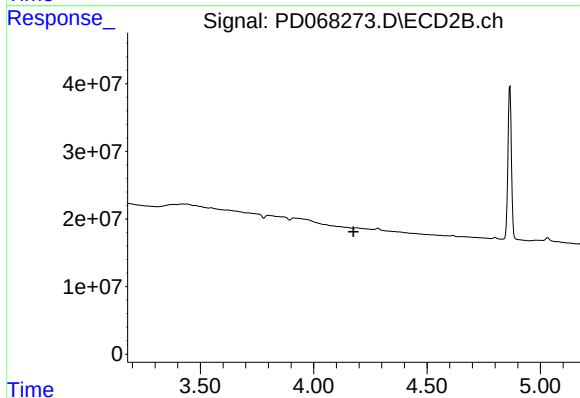




#1 Tetrachloro-m-xylene

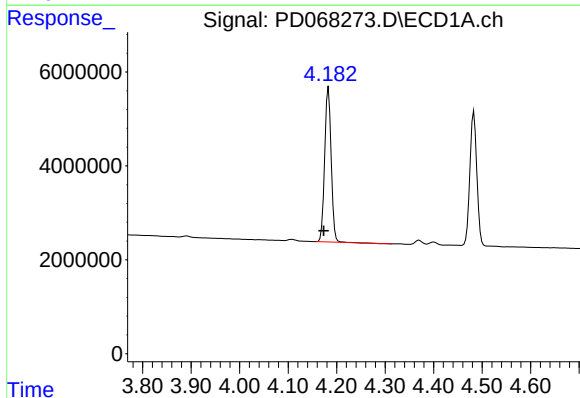
R.T.: 0.000 min
Exp R.T.: 3.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



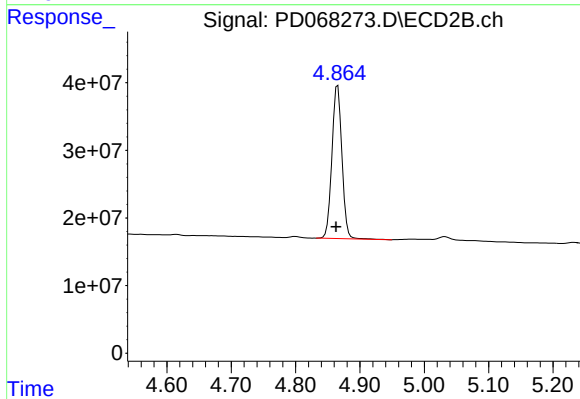
#1 Tetrachloro-m-xylene

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



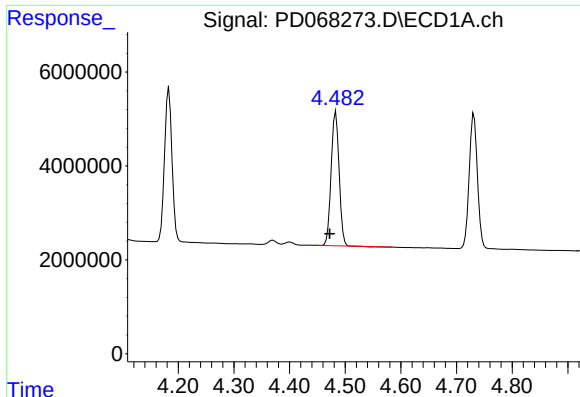
#3 gamma-BHC (Lindane)

R.T.: 4.183 min
Delta R.T.: 0.010 min
Response: 30874317
Conc: 21.96 ng/ml



#3 gamma-BHC (Lindane)

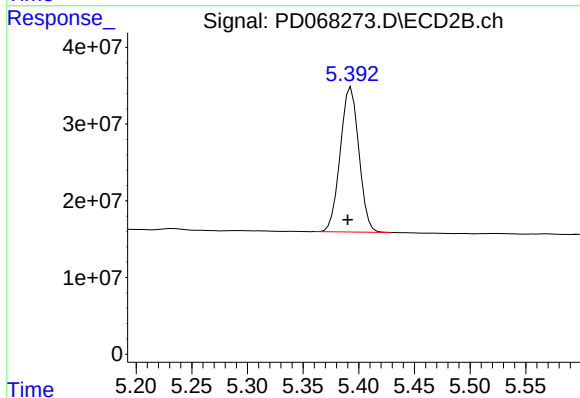
R.T.: 4.865 min
Delta R.T.: 0.002 min
Response: 244858379
Conc: 21.07 ng/ml



#4 Heptachlor

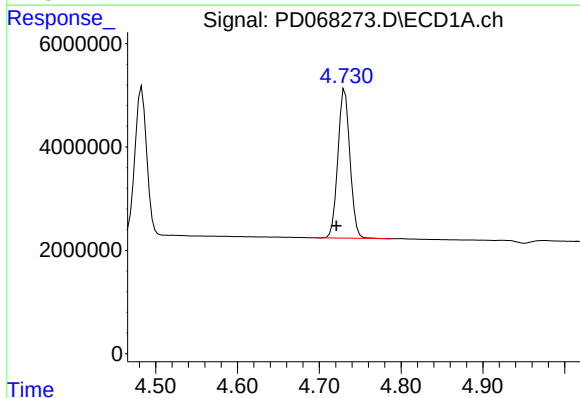
R.T.: 4.483 min
Delta R.T.: 0.011 min
Response: 28394322
Conc: 20.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



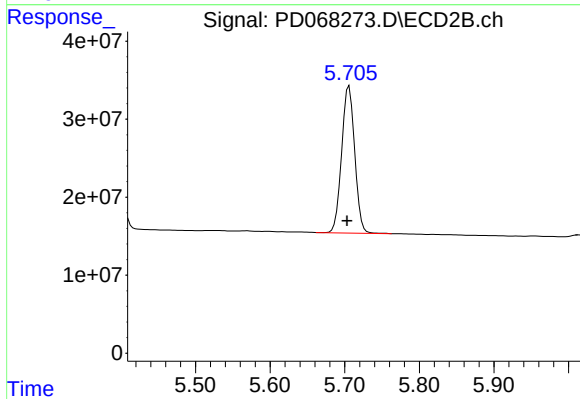
#4 Heptachlor

R.T.: 5.393 min
Delta R.T.: 0.003 min
Response: 219660784
Conc: 20.58 ng/ml



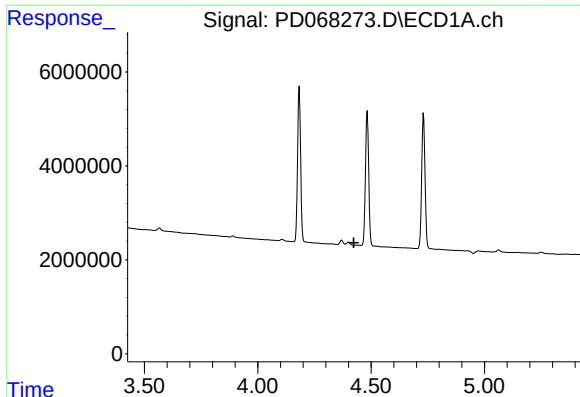
#5 Aldrin

R.T.: 4.731 min
Delta R.T.: 0.011 min
Response: 29602503
Conc: 20.94 ng/ml



#5 Aldrin

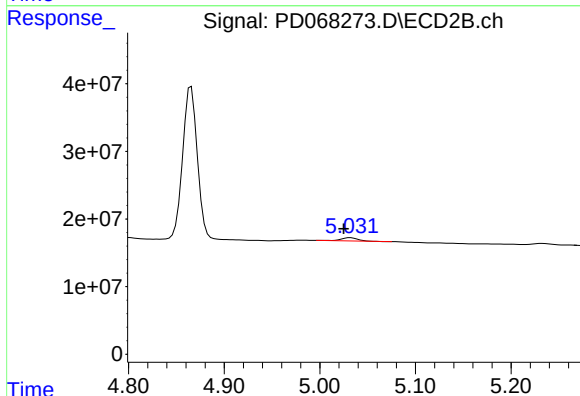
R.T.: 5.706 min
Delta R.T.: 0.003 min
Response: 228965156
Conc: 20.35 ng/ml



#6 beta-BHC

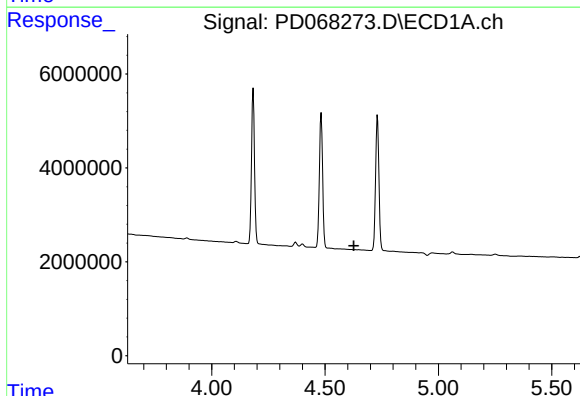
R.T.: 0.000 min
Exp R.T.: 4.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



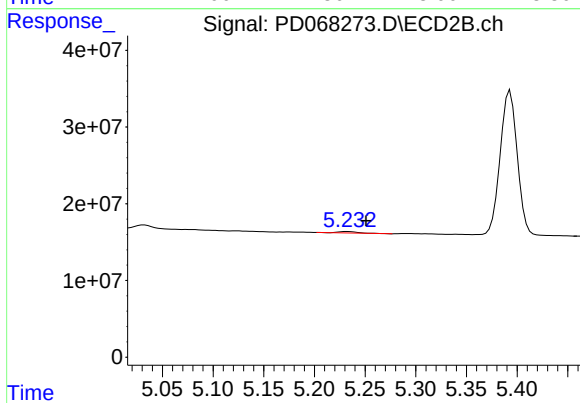
#6 beta-BHC

R.T.: 5.032 min
Delta R.T.: 0.007 min
Response: 5402818
Conc: 1.00 ng/ml



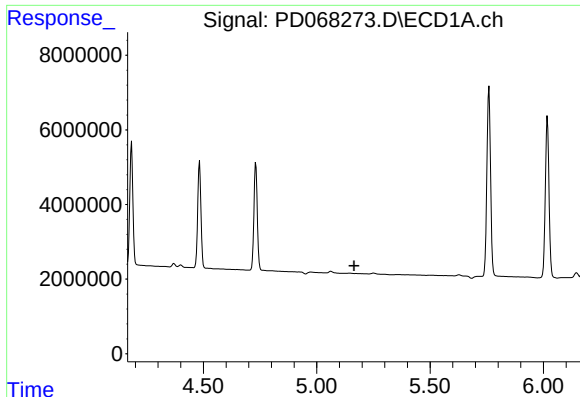
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.628 min
Response: 0
Conc: N.D.



#7 delta-BHC

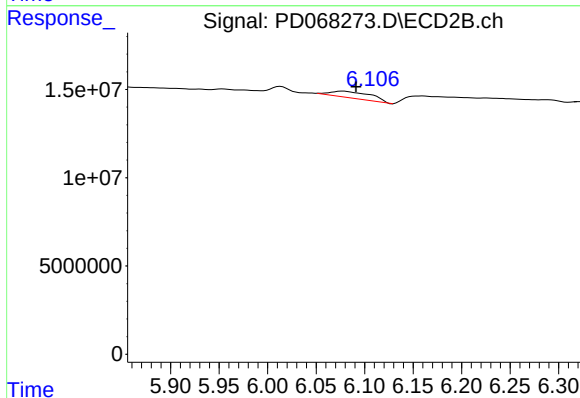
R.T.: 5.233 min
Delta R.T.: -0.018 min
Response: 2723499
Conc: 0.23 ng/ml



#8 Heptachlor epoxide

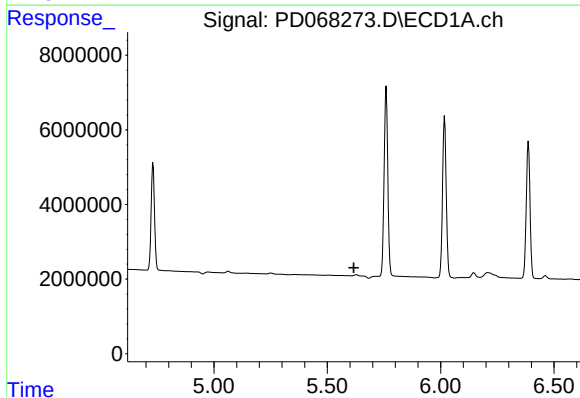
R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



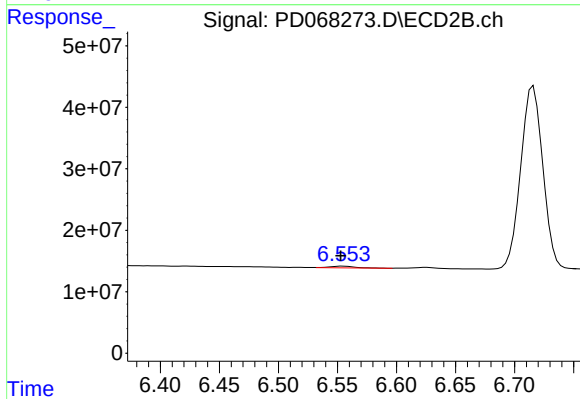
#8 Heptachlor epoxide

R.T.: 6.078 min
Delta R.T.: -0.014 min
Response: 10930752
Conc: 1.07 ng/ml



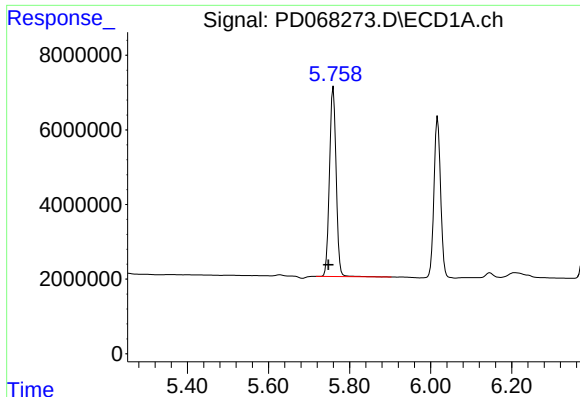
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

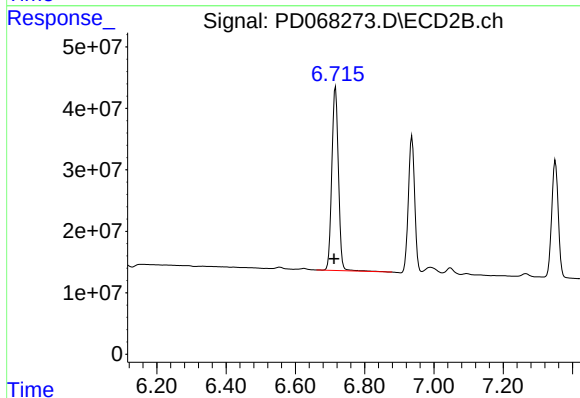
R.T.: 6.555 min
Delta R.T.: 0.002 min
Response: 3884071
Conc: 0.45 ng/ml



#13 Dieldrin

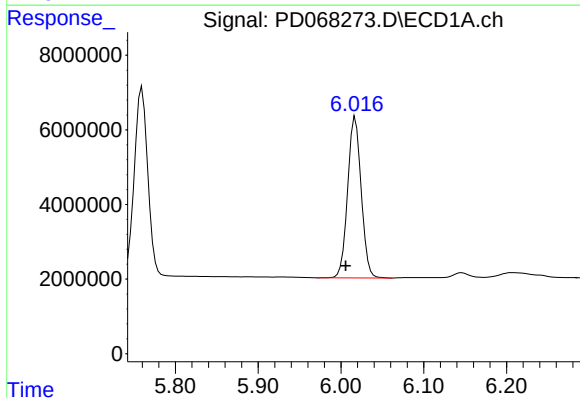
R.T.: 5.760 min
Delta R.T.: 0.012 min
Response: 57947691
Conc: 43.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



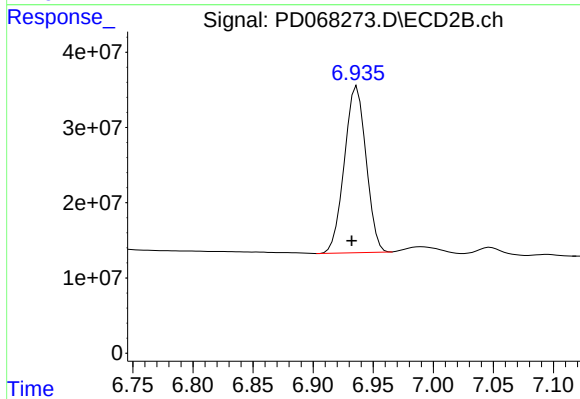
#13 Dieldrin

R.T.: 6.716 min
Delta R.T.: 0.004 min
Response: 396024310
Conc: 42.23 ng/ml



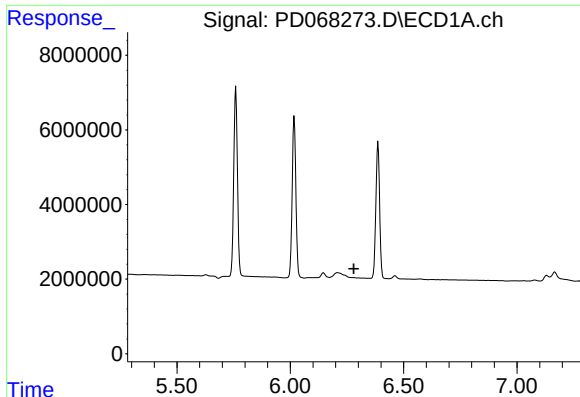
#14 Endrin

R.T.: 6.017 min
Delta R.T.: 0.012 min
Response: 49156789
Conc: 42.12 ng/ml



#14 Endrin

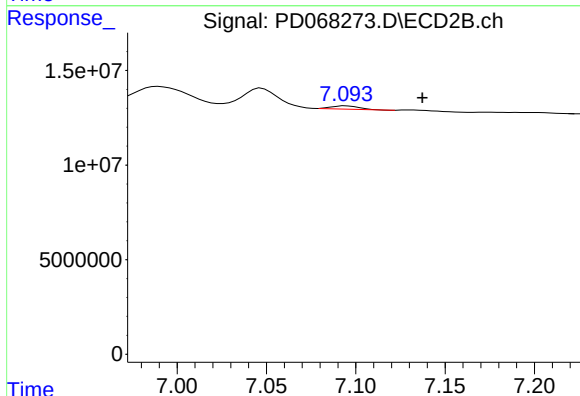
R.T.: 6.936 min
Delta R.T.: 0.004 min
Response: 278157237
Conc: 38.63 ng/ml



#15 Endosulfan II

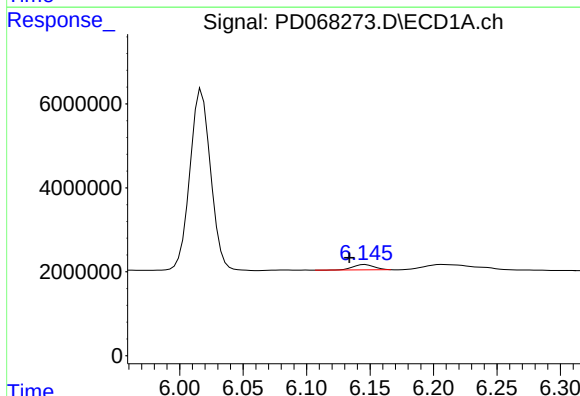
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



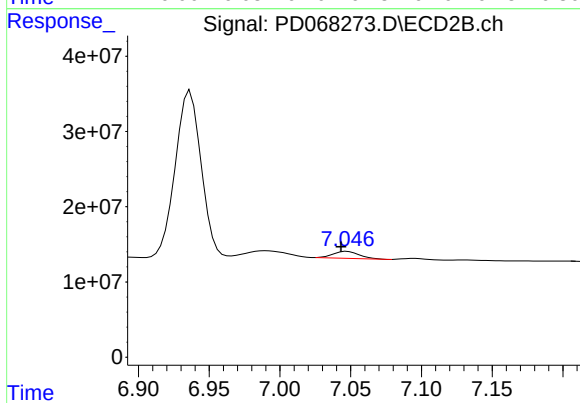
#15 Endosulfan II

R.T.: 7.095 min
Delta R.T.: -0.043 min
Response: 1858343
Conc: 0.24 ng/ml



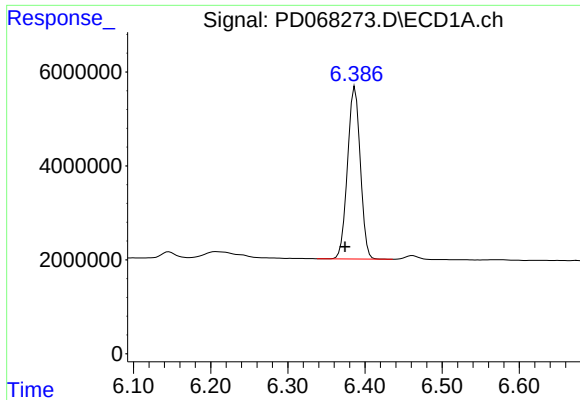
#16 4,4'-DDD

R.T.: 6.146 min
Delta R.T.: 0.012 min
Response: 1433569
Conc: 1.37 ng/ml



#16 4,4'-DDD

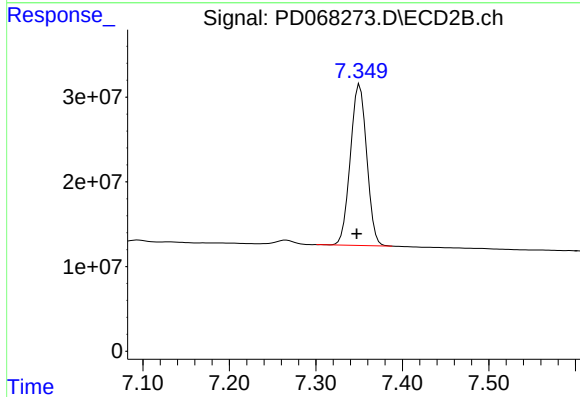
R.T.: 7.047 min
Delta R.T.: 0.004 min
Response: 11799711
Conc: 1.66 ng/ml



#17 4,4'-DDT

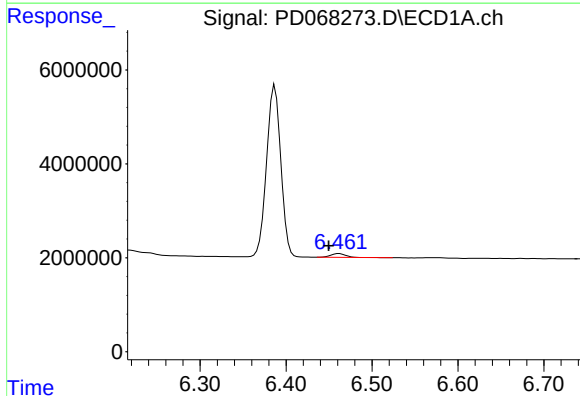
R.T.: 6.387 min
Delta R.T.: 0.013 min
Response: 42078010
Conc: 41.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



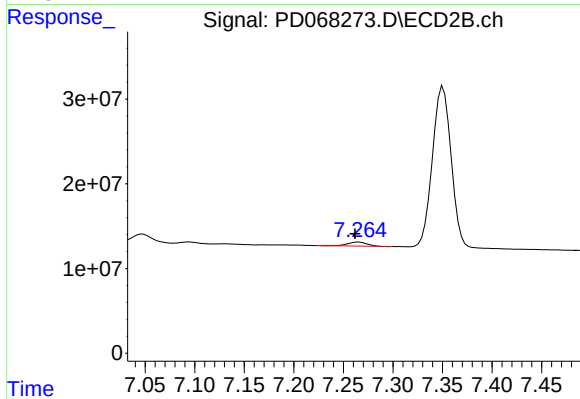
#17 4,4'-DDT

R.T.: 7.351 min
Delta R.T.: 0.004 min
Response: 249508340
Conc: 41.31 ng/ml



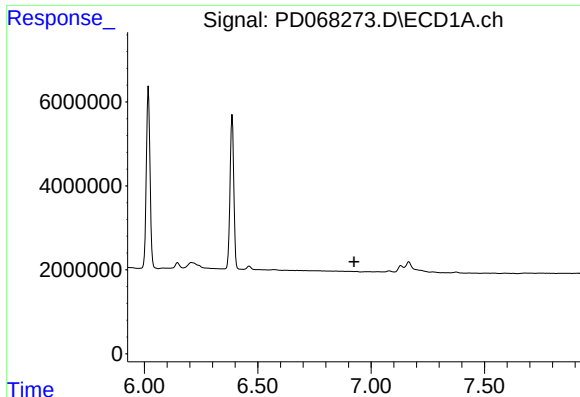
#18 Endrin aldehyde

R.T.: 6.462 min
Delta R.T.: 0.012 min
Response: 999677
Conc: 1.11 ng/ml



#18 Endrin aldehyde

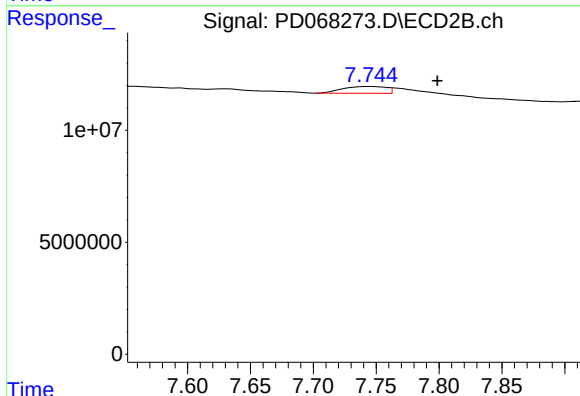
R.T.: 7.266 min
Delta R.T.: 0.004 min
Response: 6345472
Conc: 1.13 ng/ml



#20 Methoxychlor

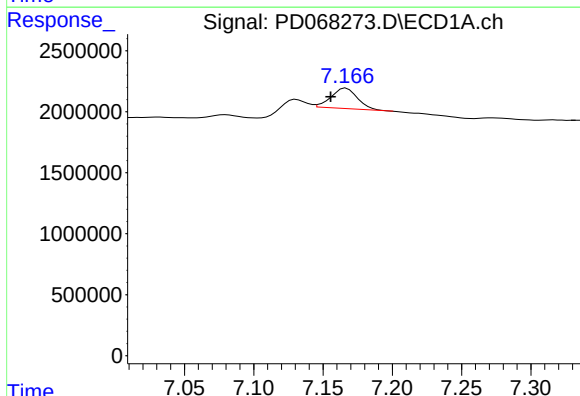
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



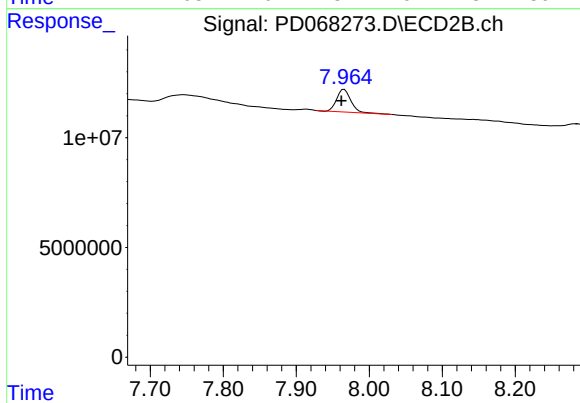
#20 Methoxychlor

R.T.: 7.746 min
Delta R.T.: -0.053 min
Response: 7189130
Conc: 2.63 ng/ml



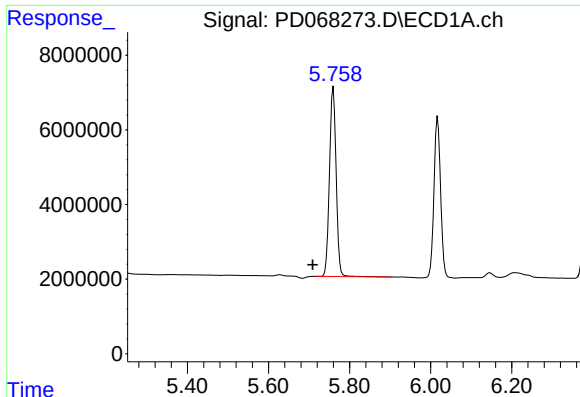
#21 Endrin ketone

R.T.: 7.167 min
Delta R.T.: 0.011 min
Response: 2170510
Conc: 1.71 ng/ml



#21 Endrin ketone

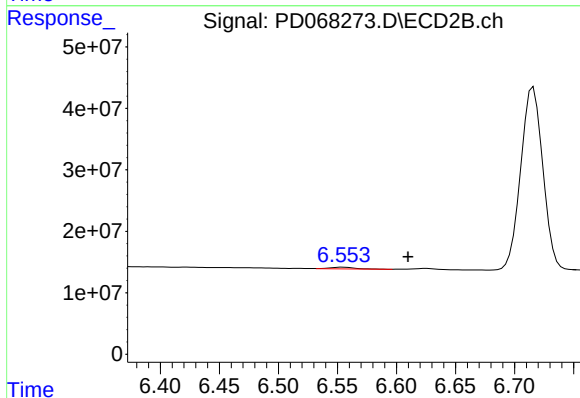
R.T.: 7.966 min
Delta R.T.: 0.004 min
Response: 13699076
Conc: 1.91 ng/ml



#22 Toxaphene-1

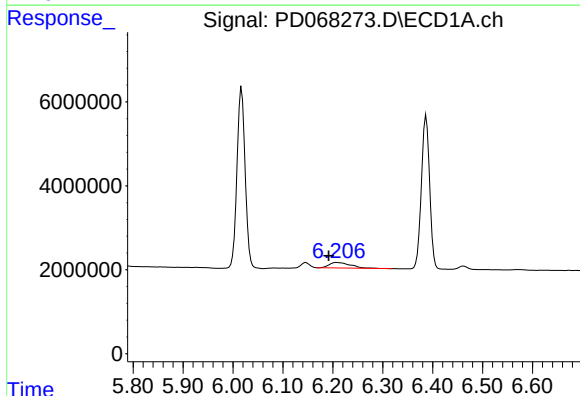
R.T.: 5.760 min
Delta R.T.: 0.051 min
Response: 57947691
Conc: 6891.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



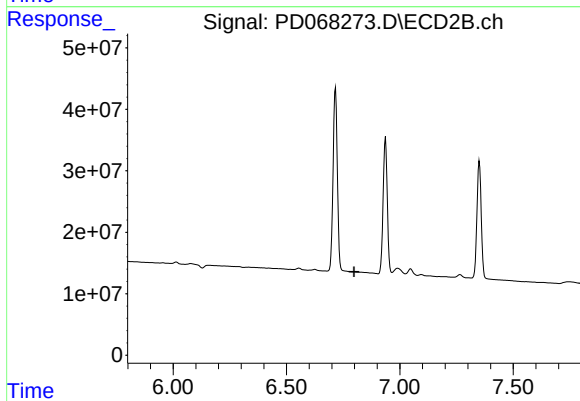
#22 Toxaphene-1

R.T.: 6.555 min
Delta R.T.: -0.055 min
Response: 3884071
Conc: 102.88 ng/ml



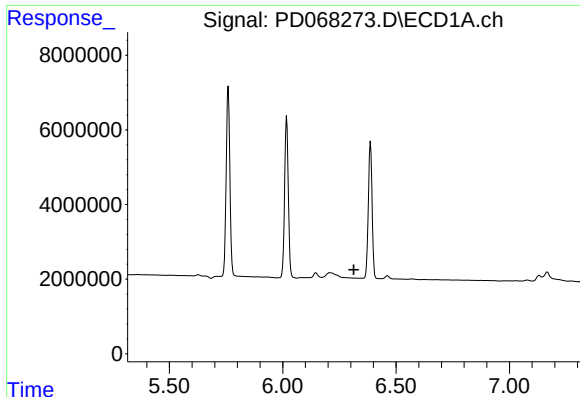
#23 Toxaphene-2

R.T.: 6.208 min
Delta R.T.: 0.016 min
Response: 3748598
Conc: 437.73 ng/ml



#23 Toxaphene-2

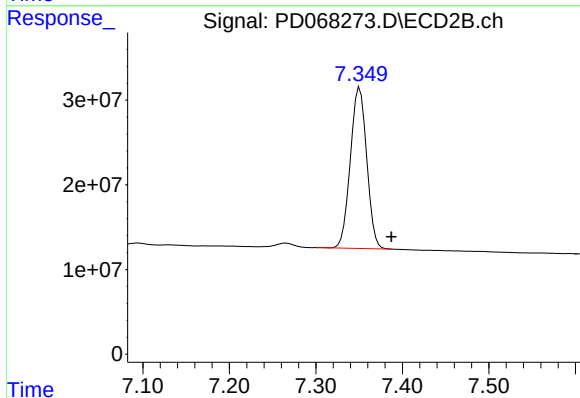
R.T.: 0.000 min
Exp R.T.: 6.798 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

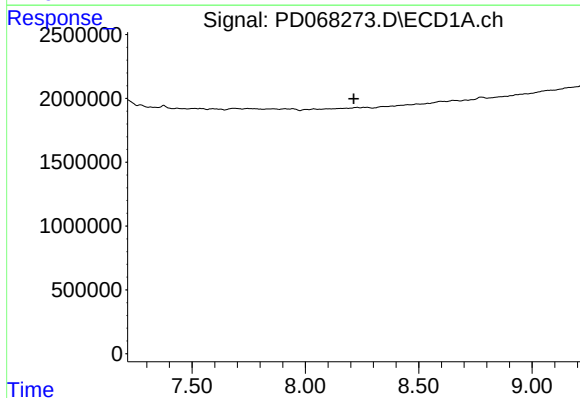
R.T.: 0.000 min
Exp R.T.: 6.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



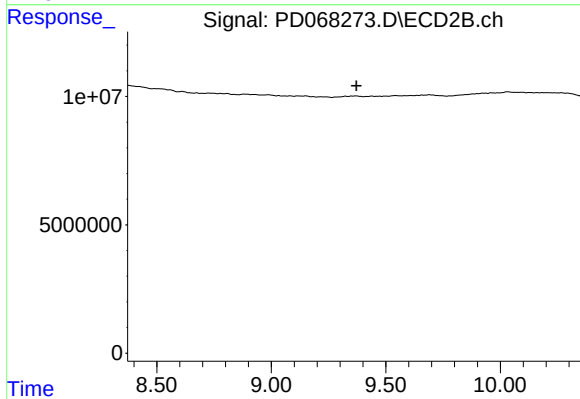
#24 Toxaphene-3

R.T.: 7.351 min
Delta R.T.: -0.037 min
Response: 249508340
Conc: 1265.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.372 min
Response: 0
Conc: N.D.