

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080123\
 Data File : PD076955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2023 10:31
 Operator : AR\AJ
 Sample : 03820-07
 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: Aug 01 21:27:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 2023
 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

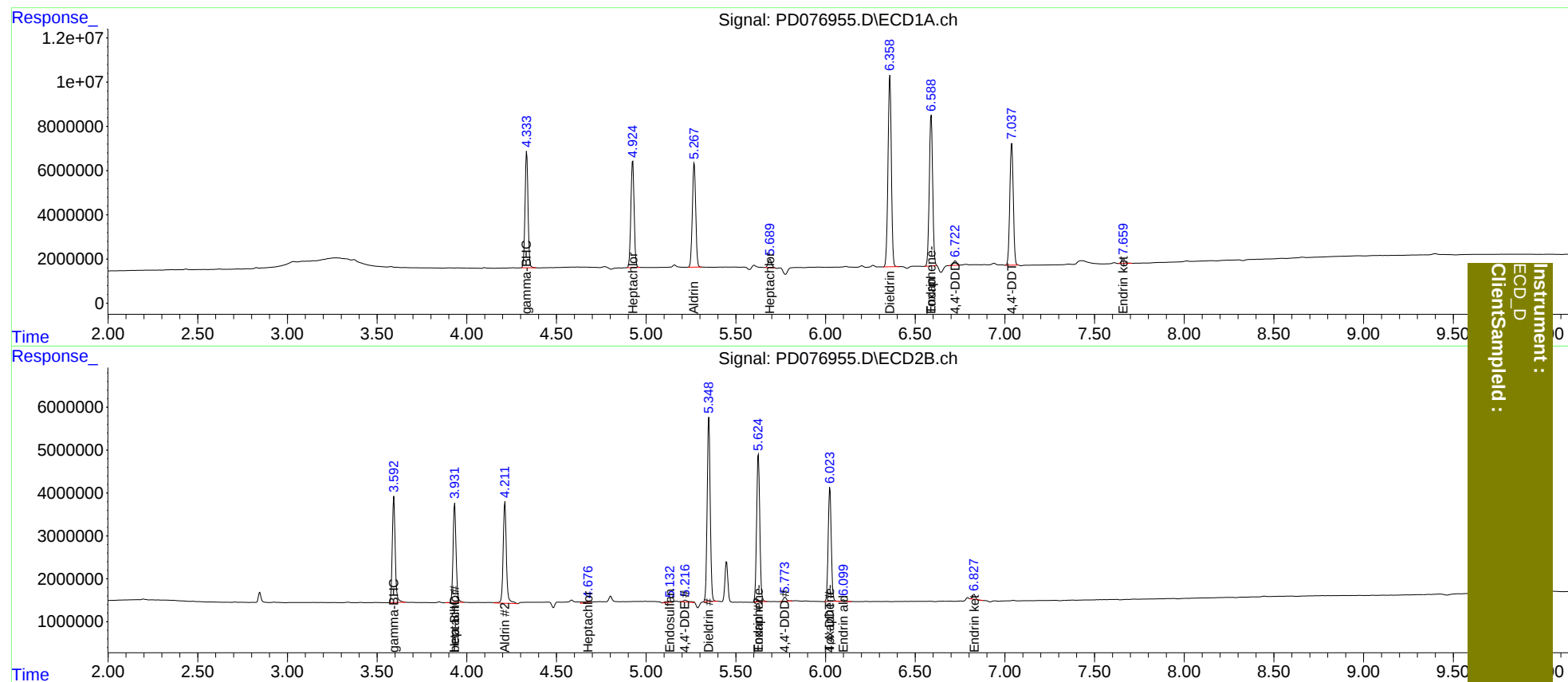
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.861	0	59582	N.D.	<MDL
Target Compounds							
3)	MA gamma-BHC...	4.334	3.594	60283429	27898257	18.174	18.622
4)	MA Heptachlor	4.925	3.933	60833438	26910560	17.499	17.998
5)	MB Aldrin	5.268	4.213	61447790	29576177	17.970	19.652
6)	B beta-BHC	0.000	3.933f	0	26910560	N.D.	37.565
8)	B Heptachlo...	5.690	4.677f	5203780	568074	1.737	0.404 #
9)	A Endosulfan I	0.000	5.133f	0	490705	N.D.	0.396
12)	B 4,4'-DDE	0.000	5.218	0	860321	N.D.	0.712
13)	MA Dieldrin	6.359	5.350	112.5E6	50588122	35.653	36.276
14)	MA Endrin	6.589	5.626	89498862	42284232	34.719	34.194
16)	A 4,4'-DDD	6.723	5.774	2671116	1238201	1.182	1.307
17)	MA 4,4'-DDT	7.039	6.025	74477699	31623780	33.357	33.758
18)	B Endrin al...	0.000	6.100	0	488088	N.D.	0.582
21)	B Endrin ke...	7.660	6.829	2906929	1163446	1.050	0.909
23)	Toxaphene-2	0.000	5.626f	0	42284232	N.D.	5328.334
24)	Toxaphene-3	6.589f	6.025f	89498862	31623780	4622.057	3448.931 #

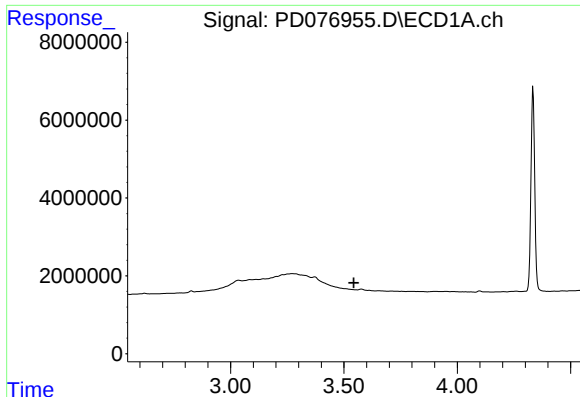
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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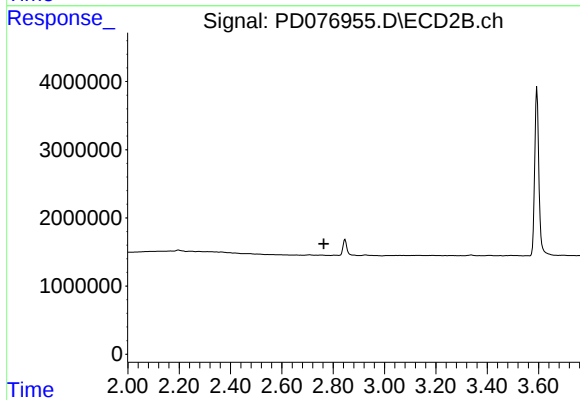




#1 Tetrachloro-m-xylene

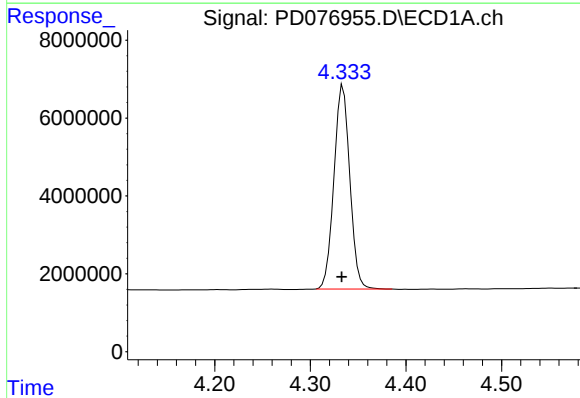
R.T.: 0.000 min
Exp R.T.: 3.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



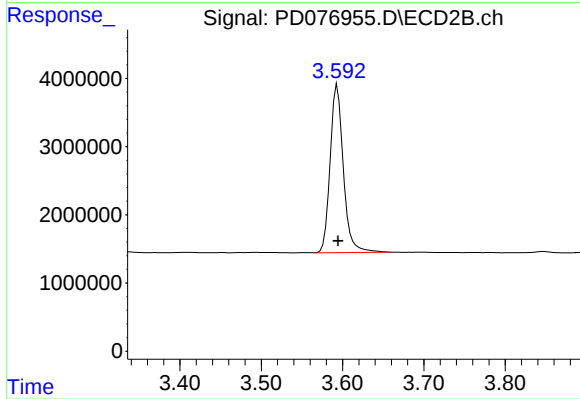
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.763 min
Response: 0
Conc: N.D.



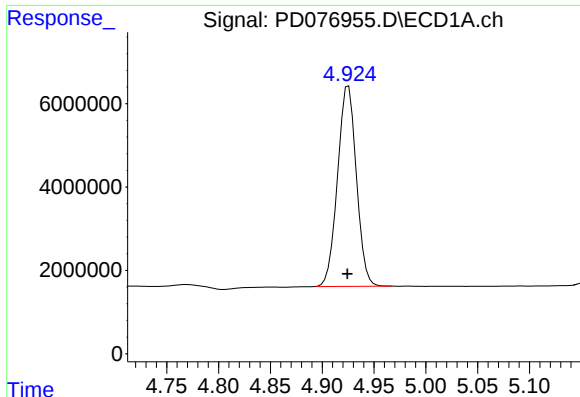
#3 gamma-BHC (Lindane)

R.T.: 4.334 min
Delta R.T.: 0.001 min
Response: 60283429
Conc: 18.17 ng/ml



#3 gamma-BHC (Lindane)

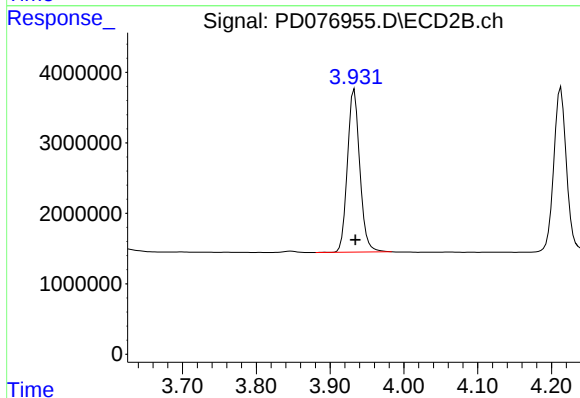
R.T.: 3.594 min
Delta R.T.: 0.000 min
Response: 27898257
Conc: 18.62 ng/ml



#4 Heptachlor

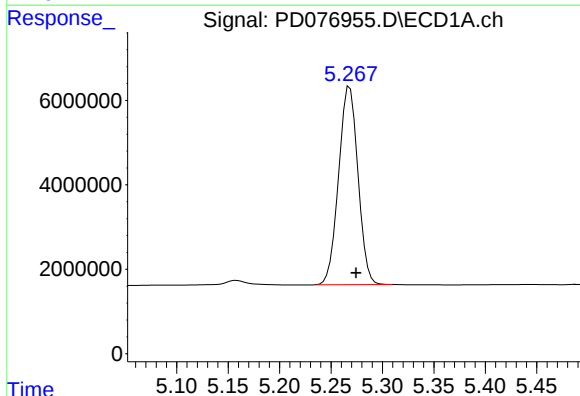
R.T.: 4.925 min
Delta R.T.: 0.001 min
Response: 60833438
Conc: 17.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



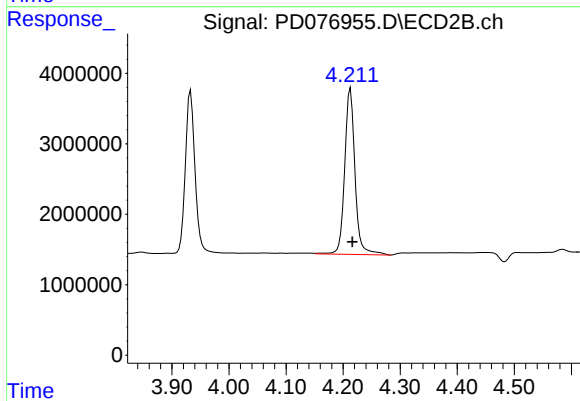
#4 Heptachlor

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 26910560
Conc: 18.00 ng/ml



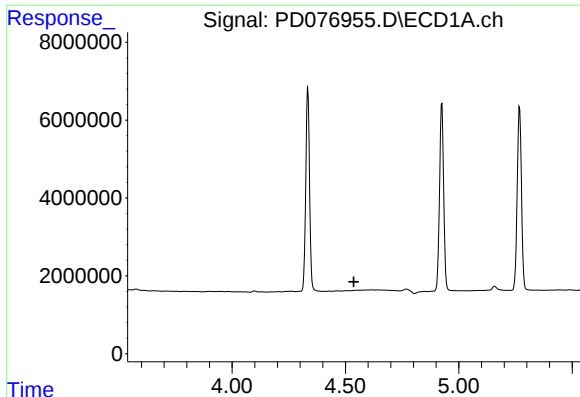
#5 Aldrin

R.T.: 5.268 min
Delta R.T.: -0.006 min
Response: 61447790
Conc: 17.97 ng/ml



#5 Aldrin

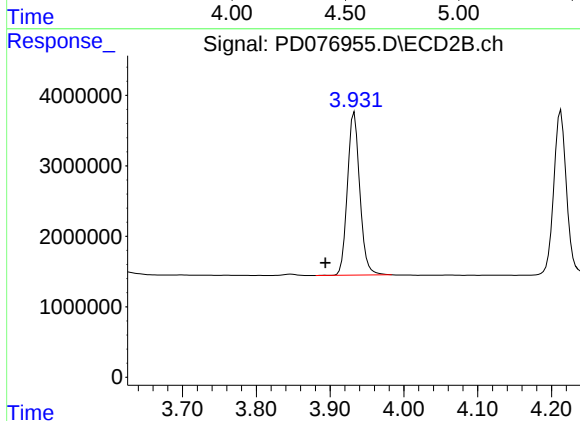
R.T.: 4.213 min
Delta R.T.: -0.003 min
Response: 29576177
Conc: 19.65 ng/ml



#6 beta-BHC

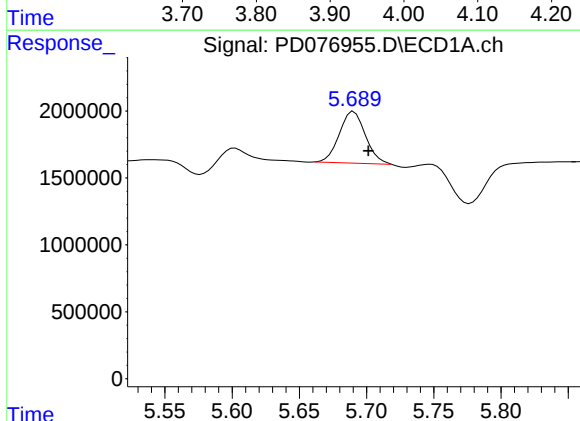
R.T.: 0.000 min
Exp R.T.: 4.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



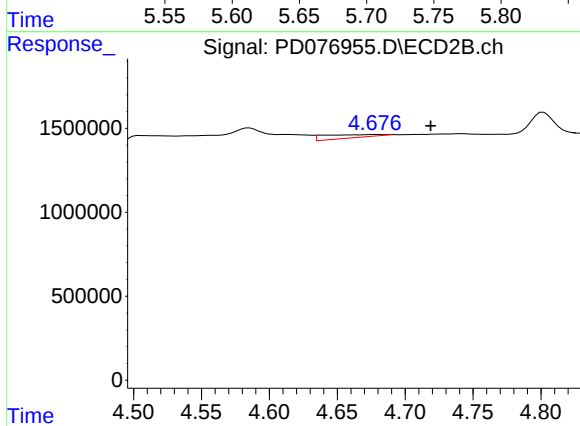
#6 beta-BHC

R.T.: 3.933 min
Delta R.T.: 0.039 min
Response: 26910560
Conc: 37.56 ng/ml



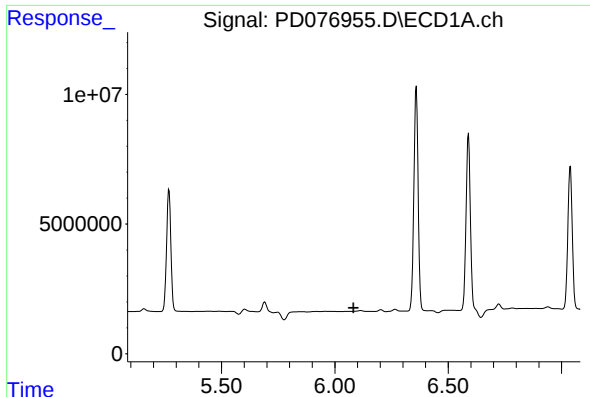
#8 Heptachlor epoxide

R.T.: 5.690 min
Delta R.T.: -0.011 min
Response: 5203780
Conc: 1.74 ng/ml



#8 Heptachlor epoxide

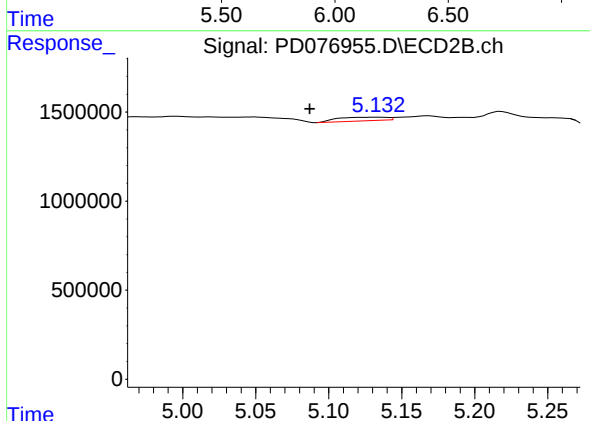
R.T.: 4.677 min
Delta R.T.: -0.042 min
Response: 568074
Conc: 0.40 ng/ml



#9 Endosulfan I

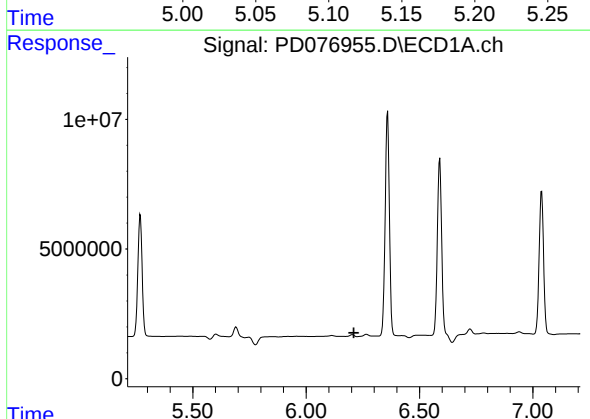
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



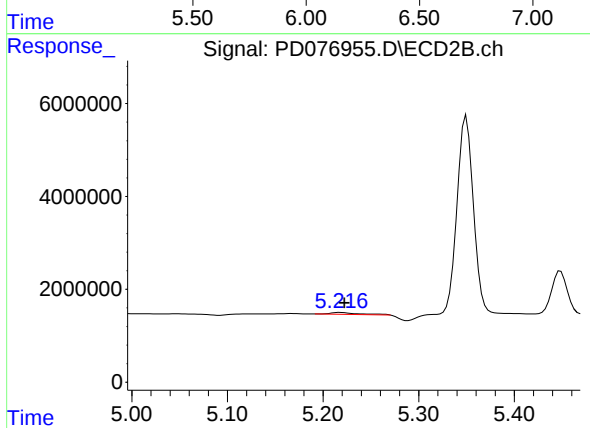
#9 Endosulfan I

R.T.: 5.133 min
Delta R.T.: 0.046 min
Response: 490705
Conc: 0.40 ng/ml



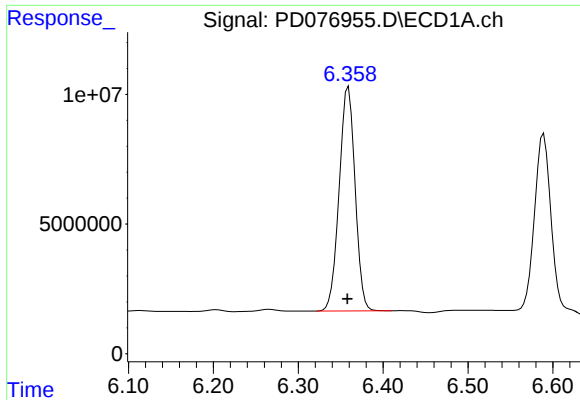
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

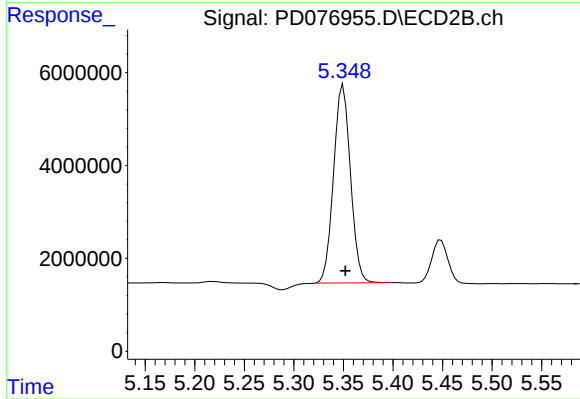
R.T.: 5.218 min
Delta R.T.: -0.004 min
Response: 860321
Conc: 0.71 ng/ml



#13 Dieldrin

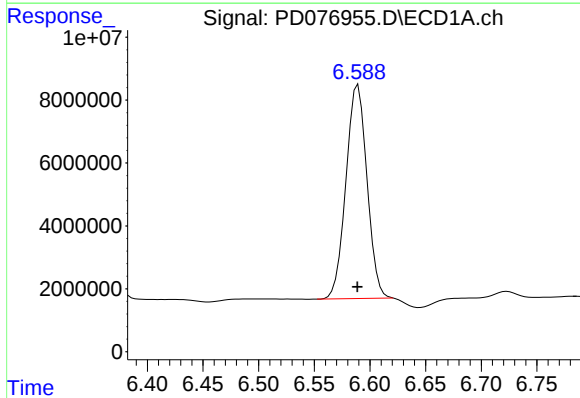
R.T.: 6.359 min
Delta R.T.: 0.001 min
Response: 112497070
Conc: 35.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



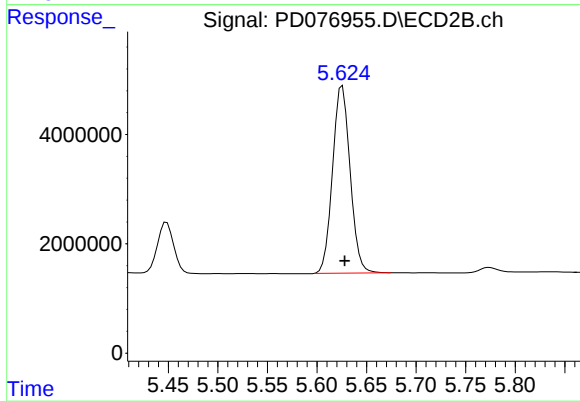
#13 Dieldrin

R.T.: 5.350 min
Delta R.T.: -0.002 min
Response: 50588122
Conc: 36.28 ng/ml



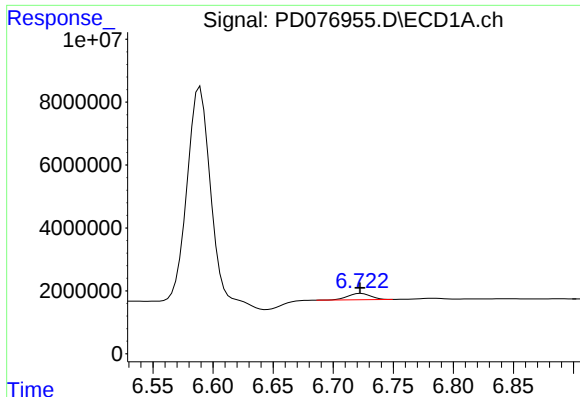
#14 Endrin

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 89498862
Conc: 34.72 ng/ml



#14 Endrin

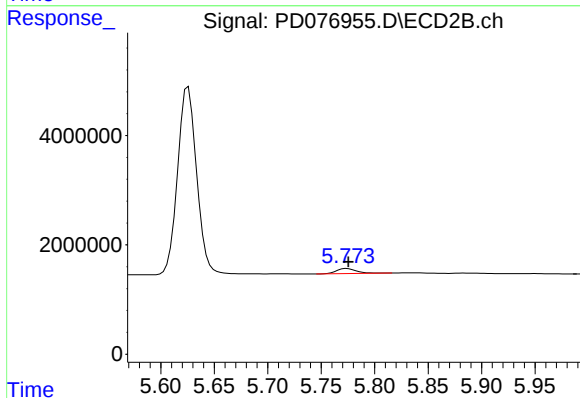
R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 42284232
Conc: 34.19 ng/ml



#16 4,4'-DDD

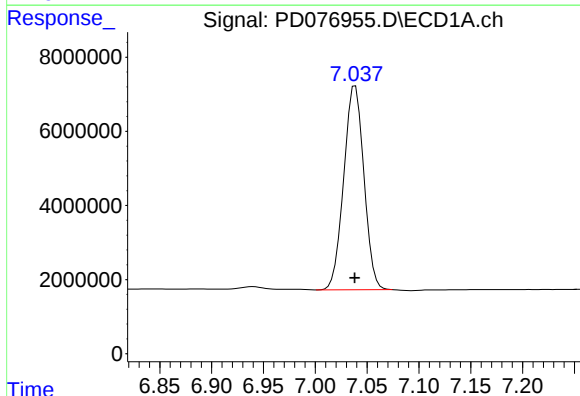
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 2671116
Conc: 1.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



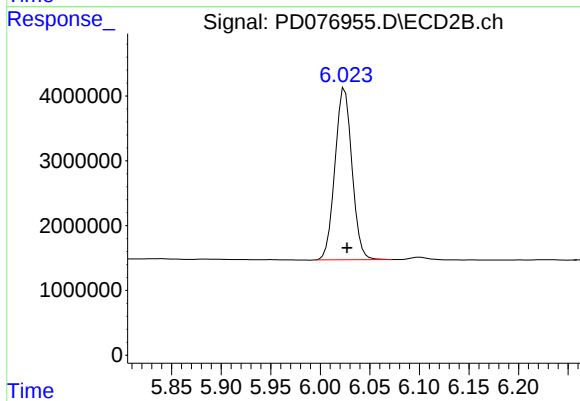
#16 4,4'-DDD

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 1238201
Conc: 1.31 ng/ml



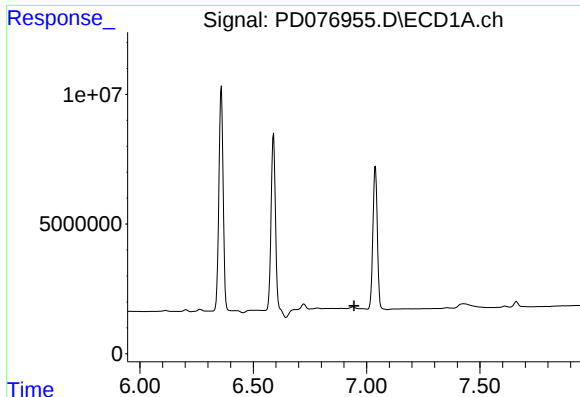
#17 4,4'-DDT

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 74477699
Conc: 33.36 ng/ml



#17 4,4'-DDT

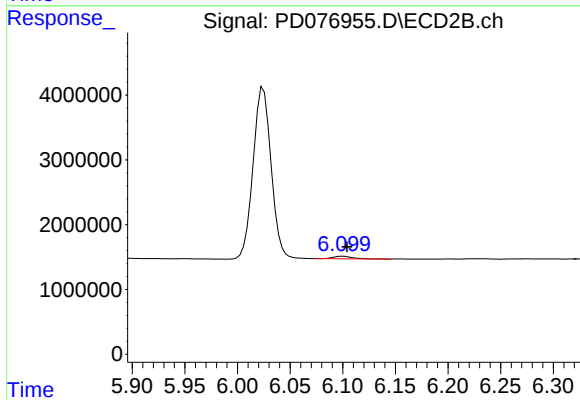
R.T.: 6.025 min
Delta R.T.: -0.002 min
Response: 31623780
Conc: 33.76 ng/ml



#18 Endrin aldehyde

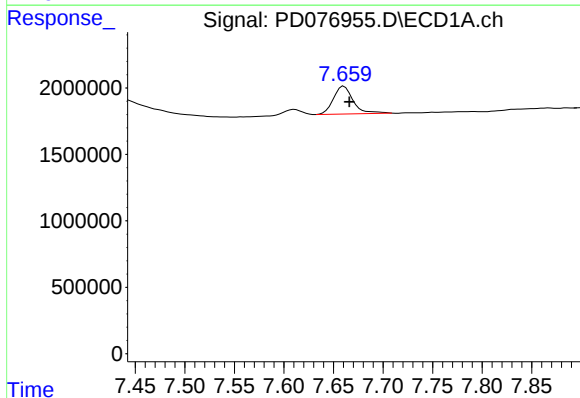
R.T.: 0.000 min
Exp R.T.: 6.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



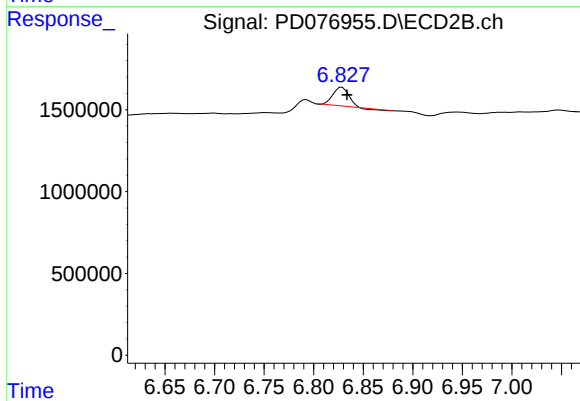
#18 Endrin aldehyde

R.T.: 6.100 min
Delta R.T.: -0.004 min
Response: 488088
Conc: 0.58 ng/ml



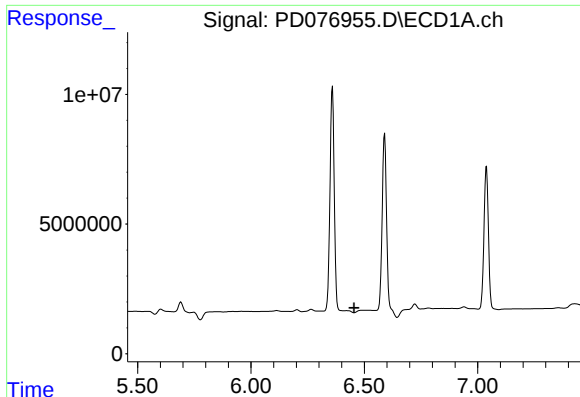
#21 Endrin ketone

R.T.: 7.660 min
Delta R.T.: -0.006 min
Response: 2906929
Conc: 1.05 ng/ml



#21 Endrin ketone

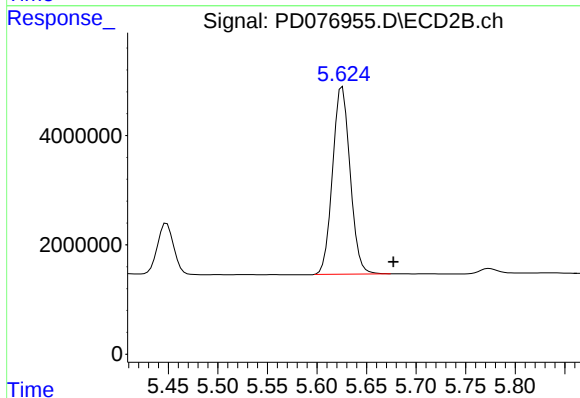
R.T.: 6.829 min
Delta R.T.: -0.005 min
Response: 1163446
Conc: 0.91 ng/ml



#23 Toxaphene-2

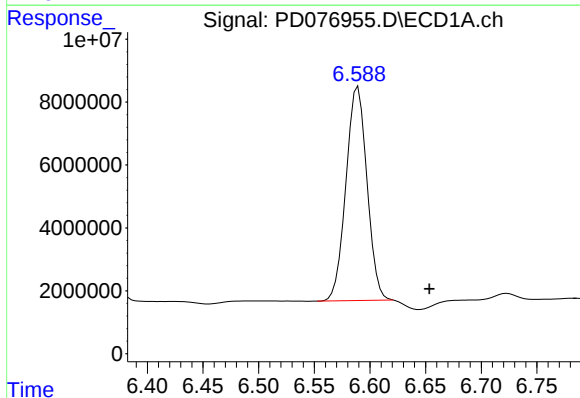
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



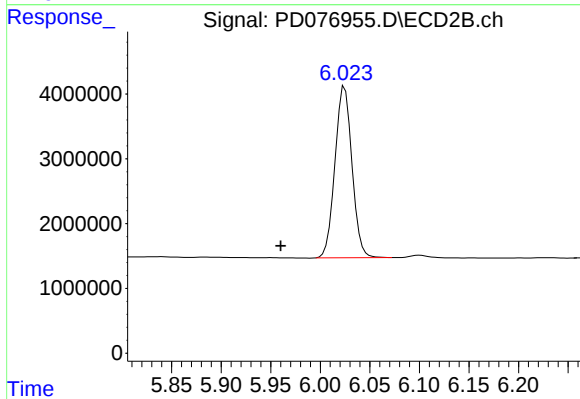
#23 Toxaphene-2

R.T.: 5.626 min
Delta R.T.: -0.052 min
Response: 42284232
Conc: 5328.33 ng/ml



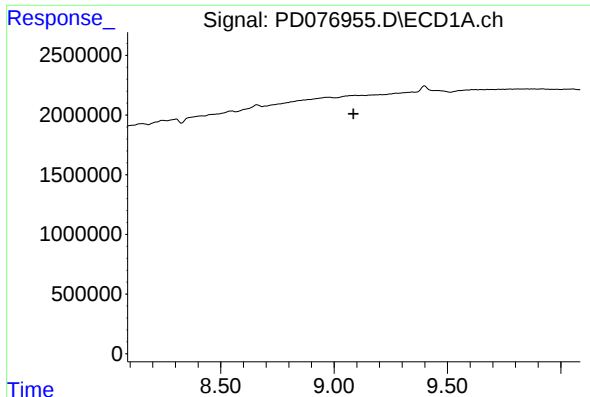
#24 Toxaphene-3

R.T.: 6.589 min
Delta R.T.: -0.064 min
Response: 89498862
Conc: 4622.06 ng/ml



#24 Toxaphene-3

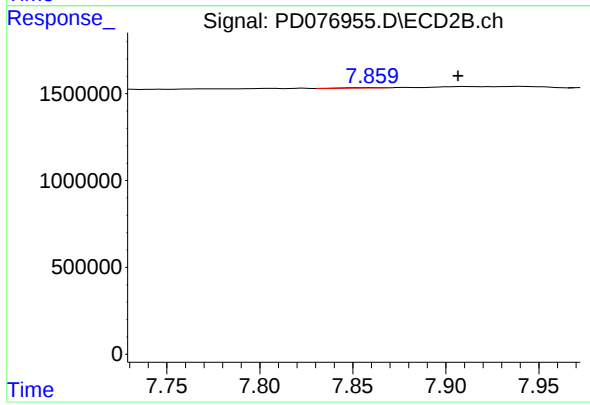
R.T.: 6.025 min
Delta R.T.: 0.065 min
Response: 31623780
Conc: 3448.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.861 min
Delta R.T.: -0.046 min
Response: 59582
Conc: N.D.