

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072523\
 Data File : PD076945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 12:14
 Operator : AR\AJ
 Sample : 03704-07
 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: Jul 25 21:30:38 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

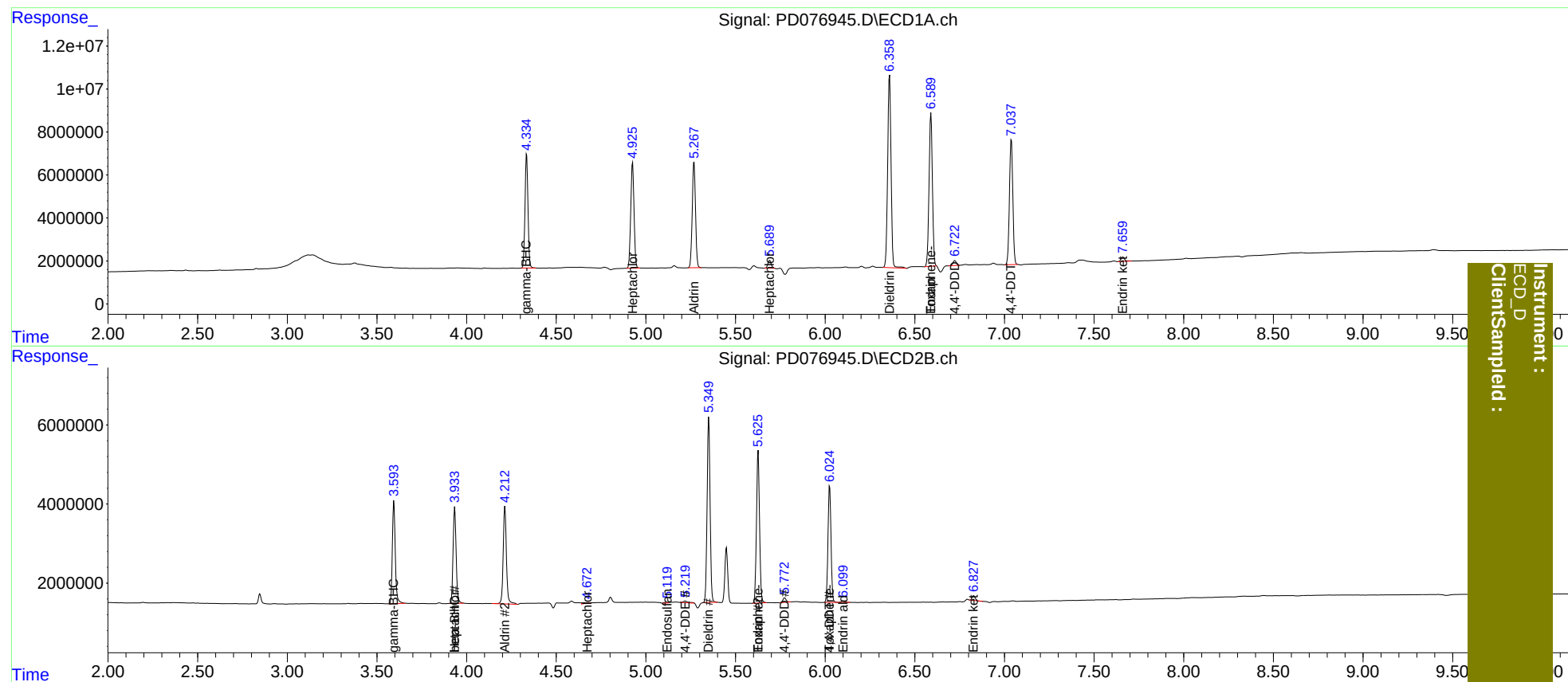
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.335	3.595	61508107	29605347	18.543	19.762
4)	MA Heptachlor	4.926	3.934	62723158	28520325	18.042	19.075
5)	MB Aldrin	5.269	4.214	62548388	30748235	18.292	20.431
6)	B beta-BHC	0.000	3.934f	0	28520325	N.D.	39.812
8)	B Heptachlo...	5.691	4.673f	4782000	494243	1.596	0.351 #
9)	A Endosulfan I	0.000	5.120	0	218686	N.D.	0.177
12)	B 4,4'-DDE	0.000	5.219	0	760381	N.D.	0.629
13)	MA Dieldrin	6.359	5.351	117.5E6	54254675	37.228	38.906
14)	MA Endrin	6.590	5.626	92415270	45884388	35.850	37.105
16)	A 4,4'-DDD	6.723	5.774	2988580	1429395	1.323	1.508
17)	MA 4,4'-DDT	7.038	6.025	76224400	34738666	34.139	37.083
18)	B Endrin al...	0.000	6.101	0	473710	N.D.	0.565
21)	B Endrin ke...	7.661	6.829	2922670	1321929	1.056	1.033
23)	Toxaphene-2	0.000	5.626f	0	45884388	N.D.	5781.998
24)	Toxaphene-3	6.590f	6.025f	92415270	34738666	4772.671	3788.644

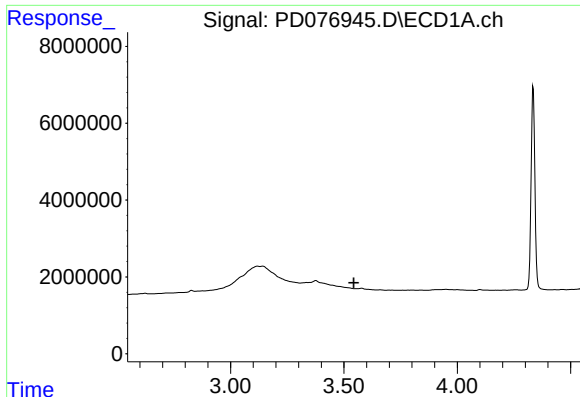
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 25 Jul 2023 12:14
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ALS Vial : 5 Sample Multiplier: 1

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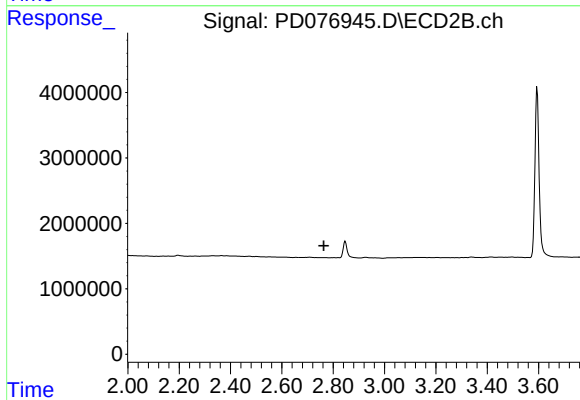




#1 Tetrachloro-m-xylene

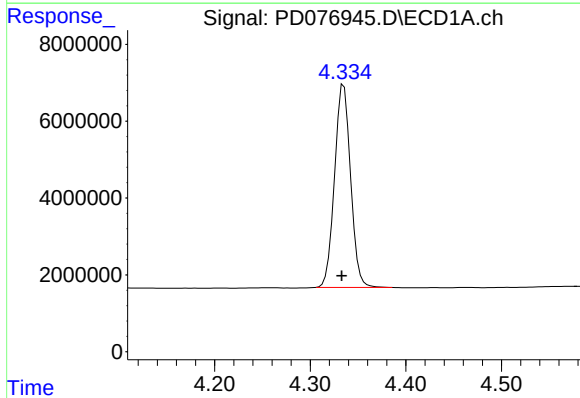
R.T.: 0.000 min
Exp R.T.: 3.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



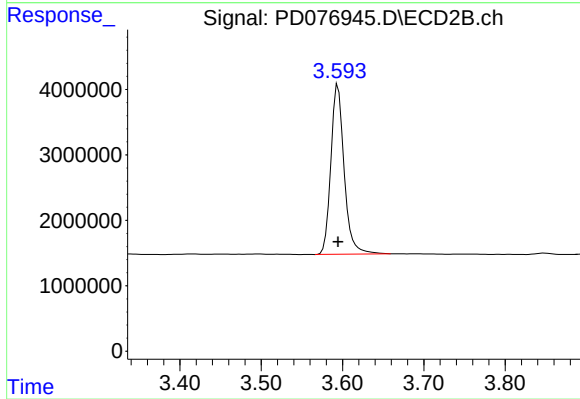
#1 Tetrachloro-m-xylene

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



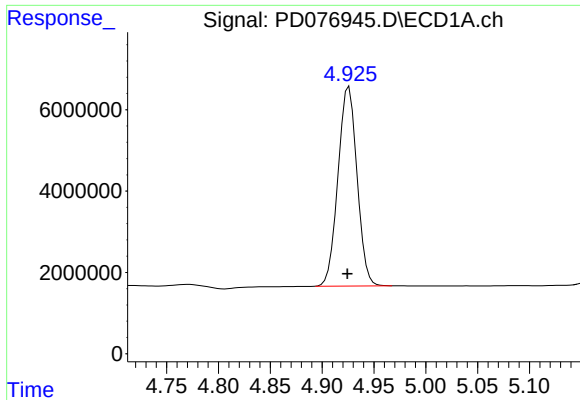
#3 gamma-BHC (Lindane)

R.T.: 4.335 min
Delta R.T.: 0.002 min
Response: 61508107
Conc: 18.54 ng/ml



#3 gamma-BHC (Lindane)

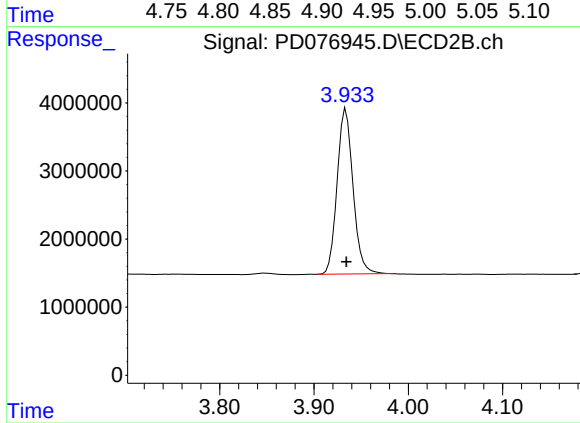
R.T.: 3.595 min
Delta R.T.: 0.000 min
Response: 29605347
Conc: 19.76 ng/ml



#4 Heptachlor

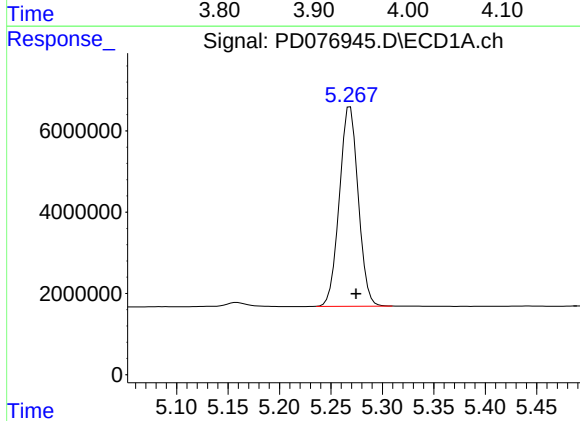
R.T.: 4.926 min
Delta R.T.: 0.002 min
Response: 62723158
Conc: 18.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



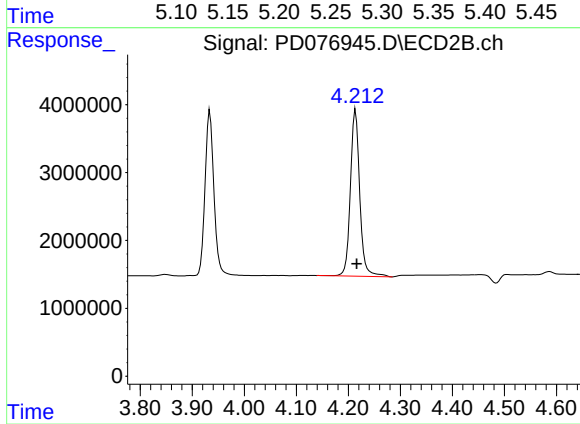
#4 Heptachlor

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 28520325
Conc: 19.07 ng/ml



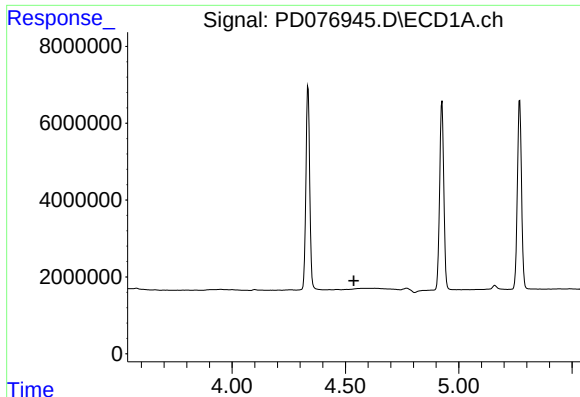
#5 Aldrin

R.T.: 5.269 min
Delta R.T.: -0.006 min
Response: 62548388
Conc: 18.29 ng/ml



#5 Aldrin

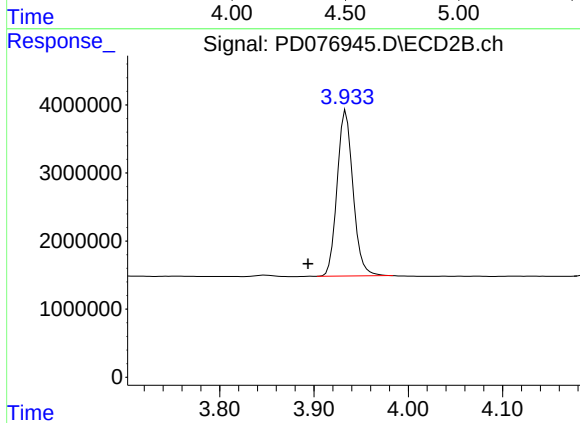
R.T.: 4.214 min
Delta R.T.: -0.002 min
Response: 30748235
Conc: 20.43 ng/ml



#6 beta-BHC

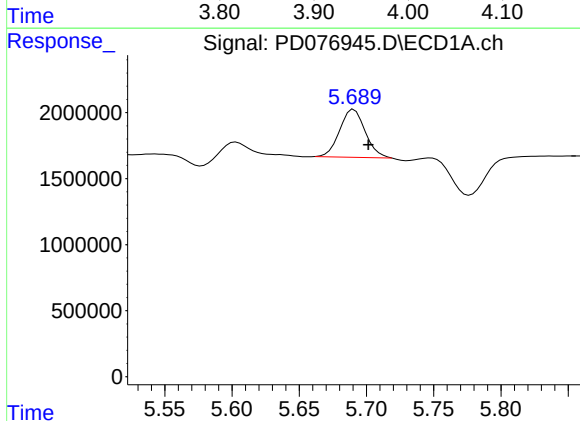
R.T.: 0.000 min
Exp R.T.: 4.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



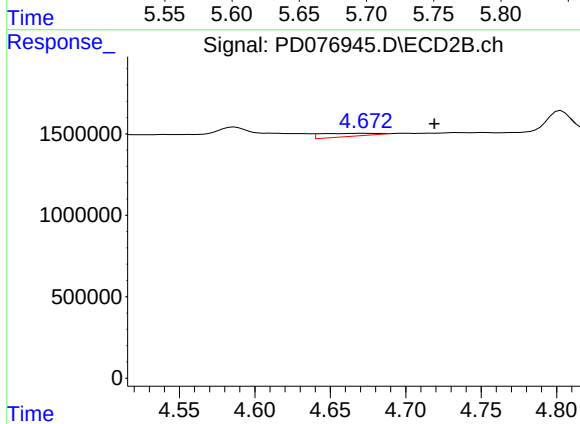
#6 beta-BHC

R.T.: 3.934 min
Delta R.T.: 0.040 min
Response: 28520325
Conc: 39.81 ng/ml



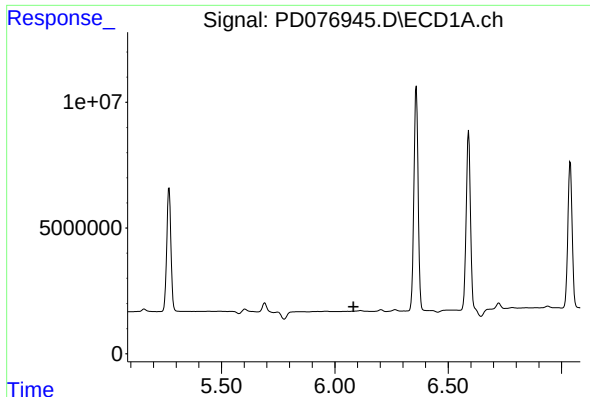
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.011 min
Response: 4782000
Conc: 1.60 ng/ml



#8 Heptachlor epoxide

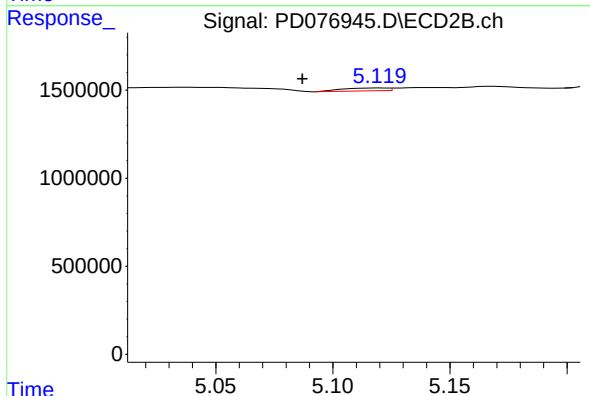
R.T.: 4.673 min
Delta R.T.: -0.046 min
Response: 494243
Conc: 0.35 ng/ml



#9 Endosulfan I

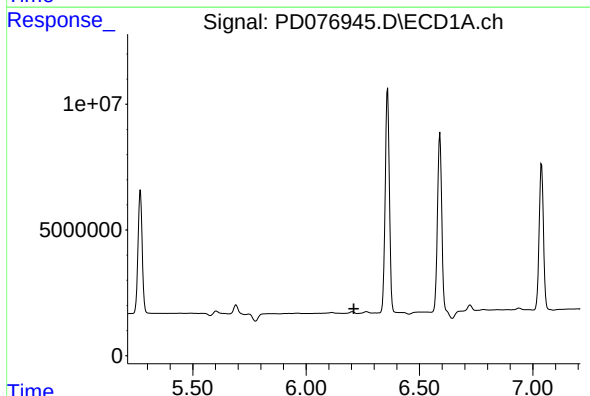
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



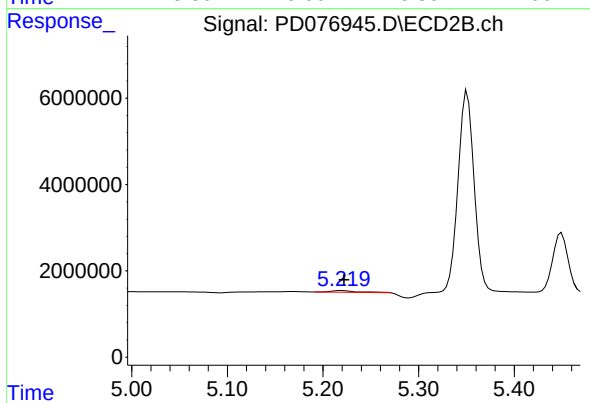
#9 Endosulfan I

R.T.: 5.120 min
Delta R.T.: 0.033 min
Response: 218686
Conc: 0.18 ng/ml



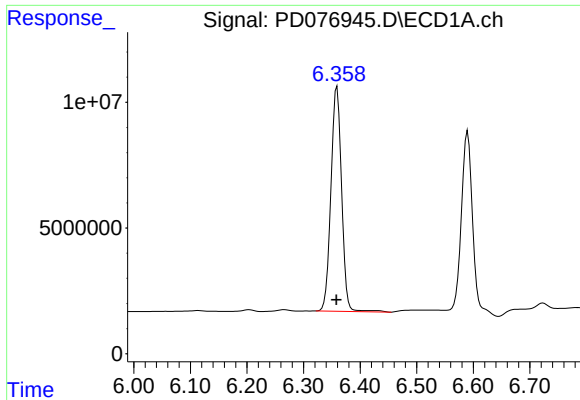
#12 4,4'-DDE

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



#12 4,4'-DDE

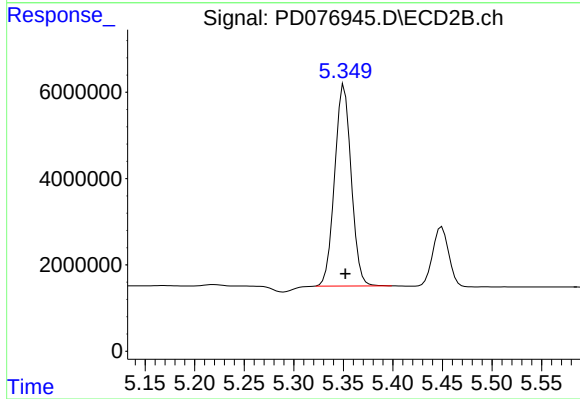
R.T.: 5.219 min
Delta R.T.: -0.003 min
Response: 760381
Conc: 0.63 ng/ml



#13 Dieldrin

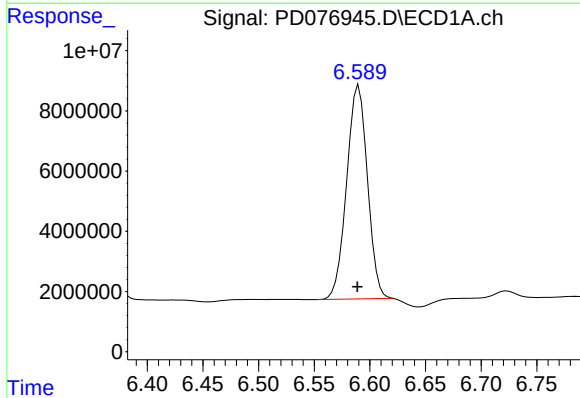
R.T.: 6.359 min
Delta R.T.: 0.001 min
Response: 117465863
Conc: 37.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



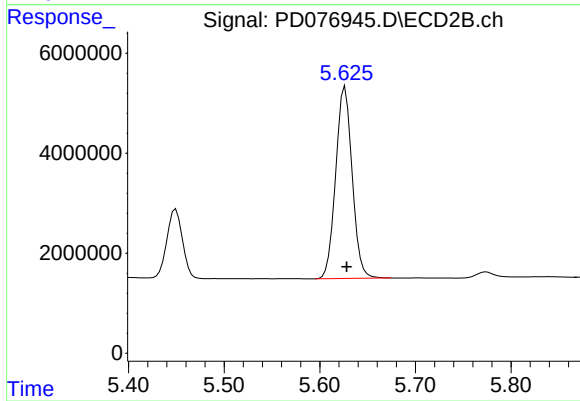
#13 Dieldrin

R.T.: 5.351 min
Delta R.T.: -0.001 min
Response: 54254675
Conc: 38.91 ng/ml



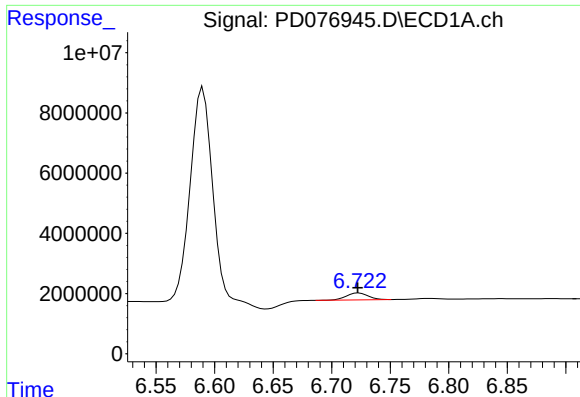
#14 Endrin

R.T.: 6.590 min
Delta R.T.: 0.001 min
Response: 92415270
Conc: 35.85 ng/ml



#14 Endrin

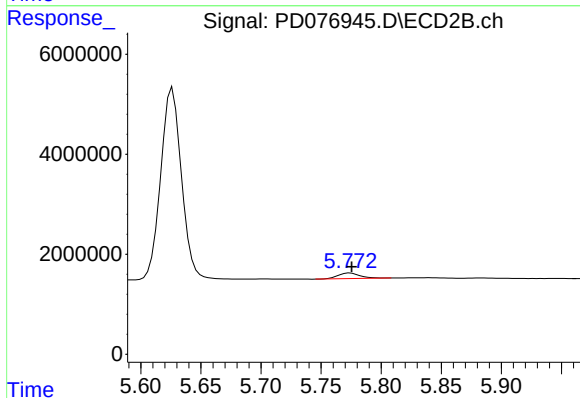
R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 45884388
Conc: 37.11 ng/ml



#16 4,4'-DDD

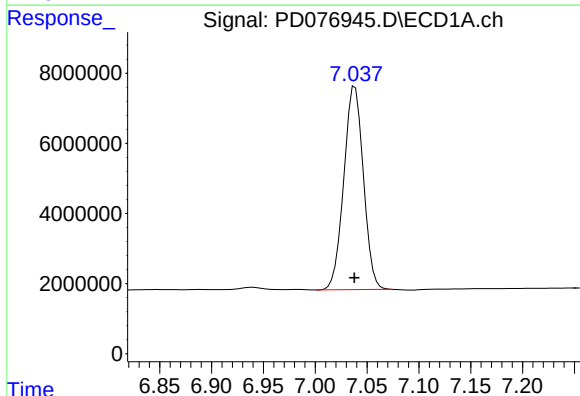
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 2988580
Conc: 1.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



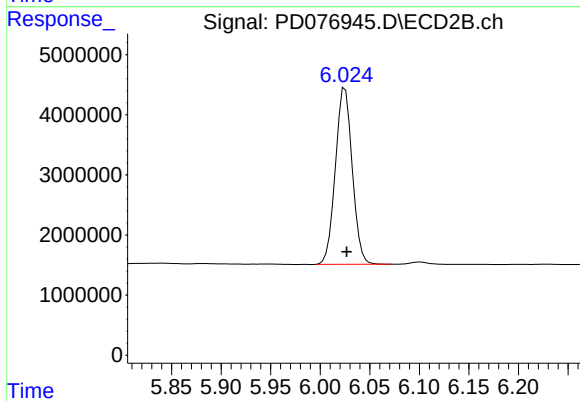
#16 4,4'-DDD

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 1429395
Conc: 1.51 ng/ml



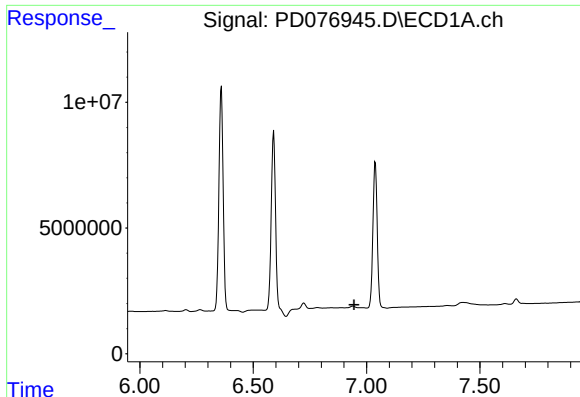
#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 76224400
Conc: 34.14 ng/ml



#17 4,4'-DDT

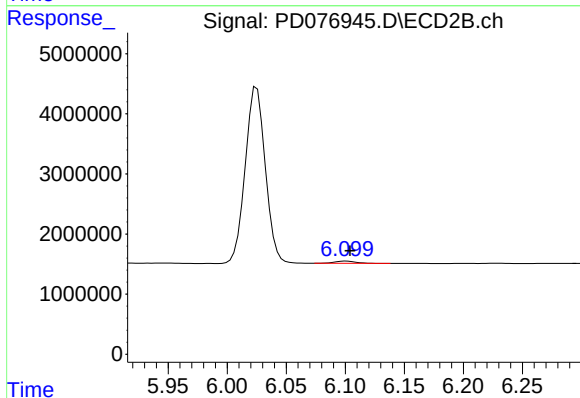
R.T.: 6.025 min
Delta R.T.: -0.002 min
Response: 34738666
Conc: 37.08 ng/ml



#18 Endrin aldehyde

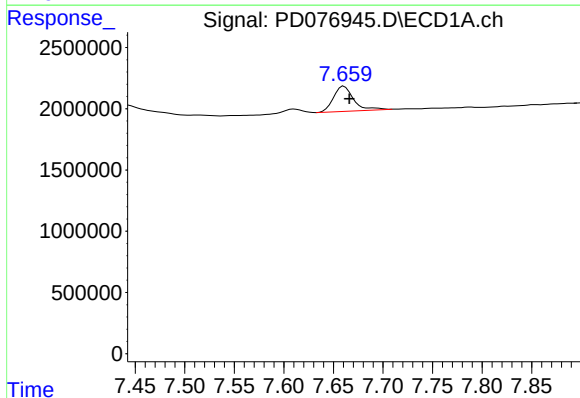
R.T.: 0.000 min
Exp R.T.: 6.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



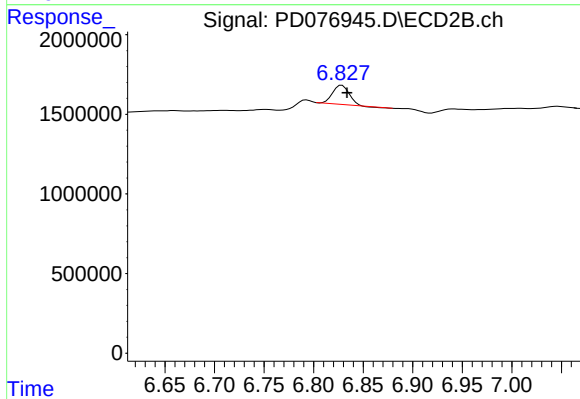
#18 Endrin aldehyde

R.T.: 6.101 min
Delta R.T.: -0.003 min
Response: 473710
Conc: 0.56 ng/ml



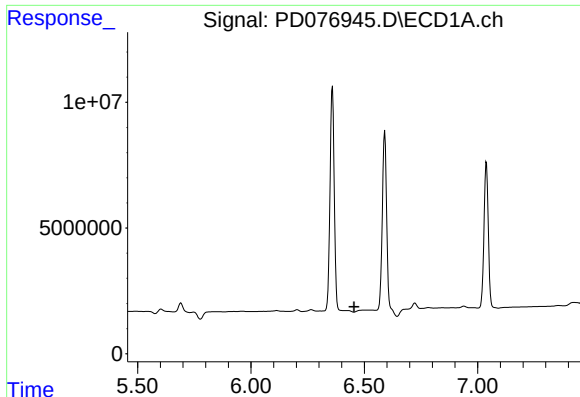
#21 Endrin ketone

R.T.: 7.661 min
Delta R.T.: -0.005 min
Response: 2922670
Conc: 1.06 ng/ml



#21 Endrin ketone

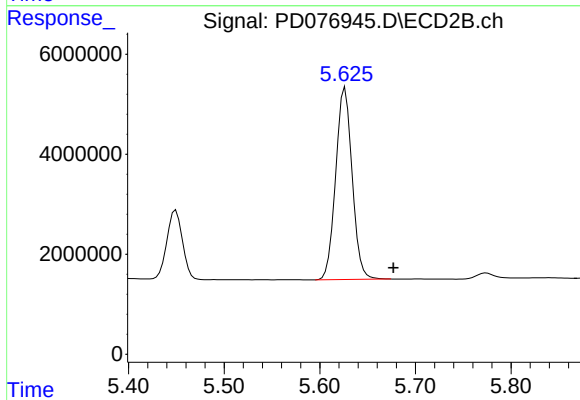
R.T.: 6.829 min
Delta R.T.: -0.005 min
Response: 1321929
Conc: 1.03 ng/ml



#23 Toxaphene-2

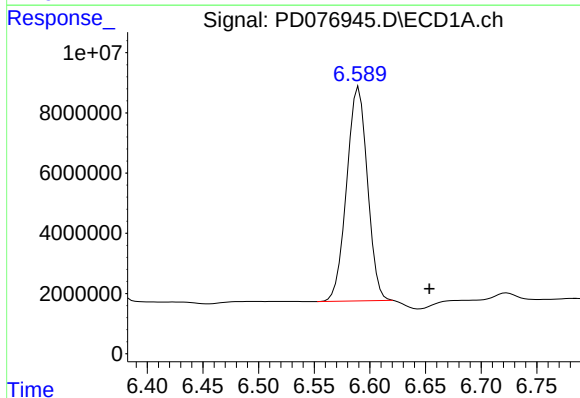
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



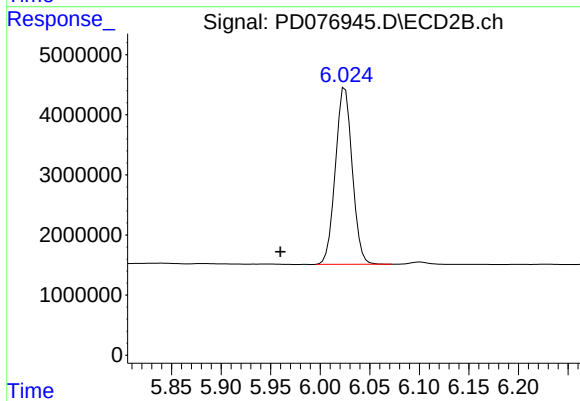
#23 Toxaphene-2

R.T.: 5.626 min
Delta R.T.: -0.051 min
Response: 45884388
Conc: 5782.00 ng/ml



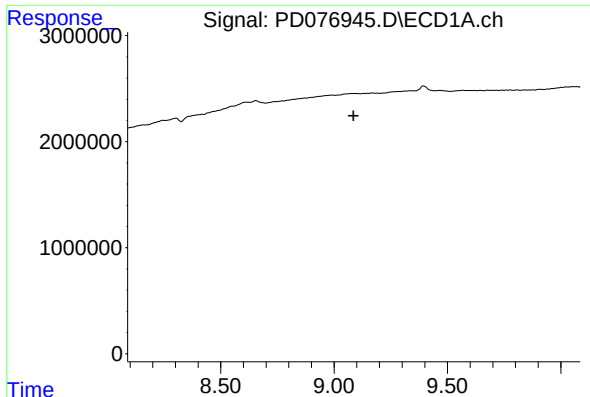
#24 Toxaphene-3

R.T.: 6.590 min
Delta R.T.: -0.063 min
Response: 92415270
Conc: 4772.67 ng/ml



#24 Toxaphene-3

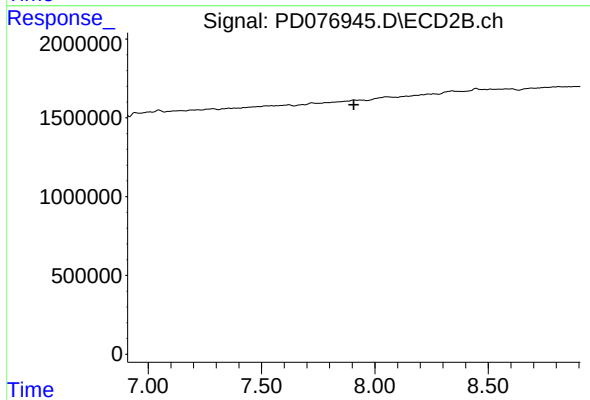
R.T.: 6.025 min
Delta R.T.: 0.065 min
Response: 34738666
Conc: 3788.64 ng/ml



#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.: 0.000 min
Exp R.T.: 7.907 min
Response: 0
Conc: N.D.