

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072523\
 Data File : PD076947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 13:06
 Operator : AR\AJ
 Sample : 03704-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 21:31:41 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

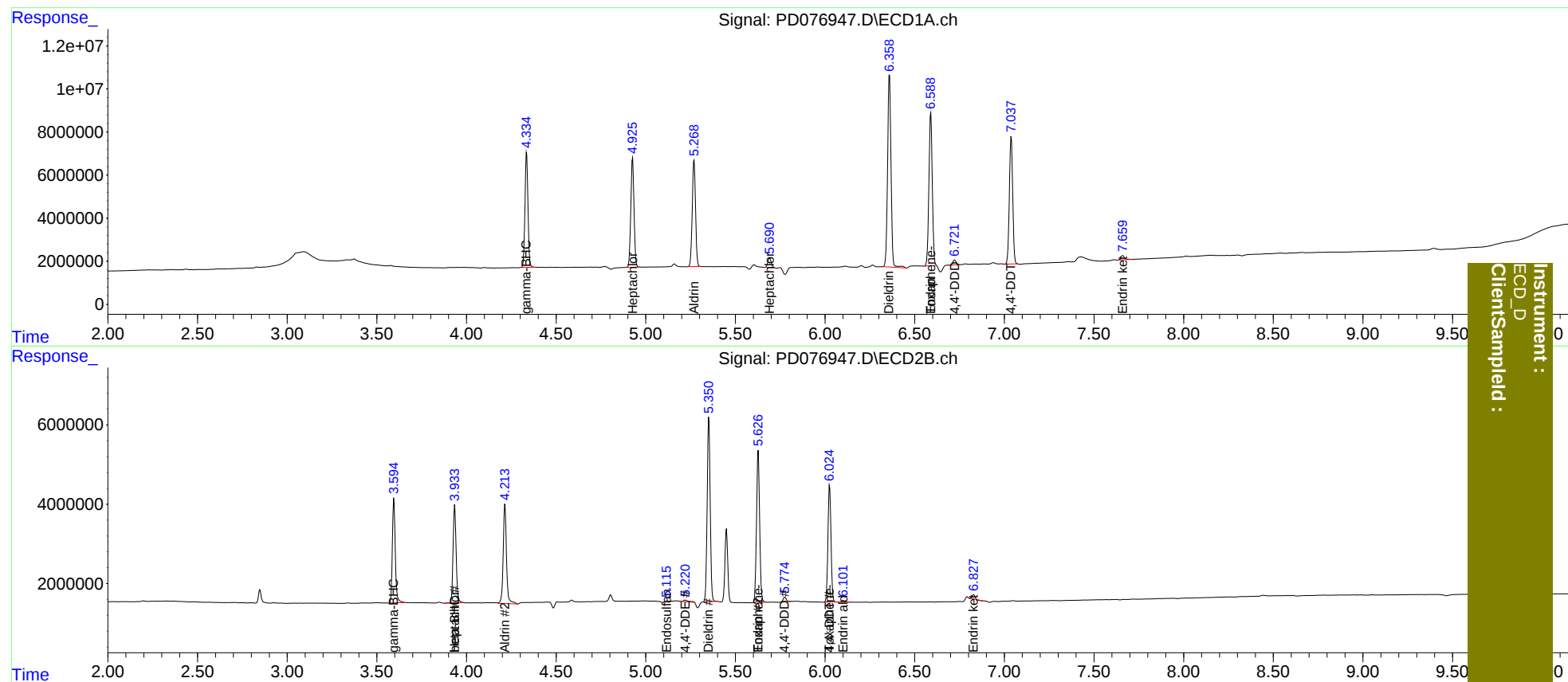
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.858	0	48178	N.D.	<MDL
Target Compounds							
3)	MA gamma-BHC...	4.336	3.595	61932135	29816176	18.671	19.902
4)	MA Heptachlor	4.927	3.934	63119714	29007238	18.156	19.400
5)	MB Aldrin	5.269	4.215	62972309	31791526	18.416	21.124
6)	B beta-BHC	0.000	3.934f	0	29007238	N.D.	40.491
8)	B Heptachlo...	5.691	4.682f	5916019	106888	1.974	<MDL #
9)	A Endosulfan I	0.000	5.117	0	251671	N.D.	0.203
12)	B 4,4'-DDE	0.000	5.220	0	770425	N.D.	0.637
13)	MA Dieldrin	6.359	5.352	118.0E6	54728347	37.391	39.245
14)	MA Endrin	6.590	5.627	92532938	46494375	35.896	37.599
16)	A 4,4'-DDD	6.723	5.775	2976745	1464842	1.317	1.546
17)	MA 4,4'-DDT	7.038	6.025	76554989	35195955	34.287	37.571
18)	B Endrin al...	0.000	6.102	0	415699	N.D.	0.496
21)	B Endrin ke...	7.660	6.829	2884322	852611	1.042	0.666 #
23)	Toxaphene-2	0.000	5.627f	0	46494375	N.D.	5858.864
24)	Toxaphene-3	6.590f	6.025f	92532938	35195955	4778.748	3838.517

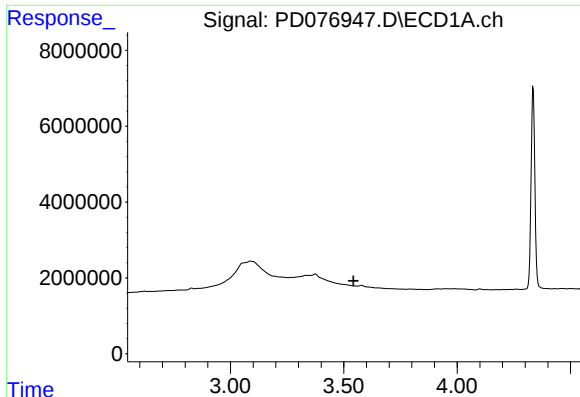
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD076947.D
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Acq On : 25 Jul 2023 13:06
Operator : AR\AJ
Sample : 03704-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
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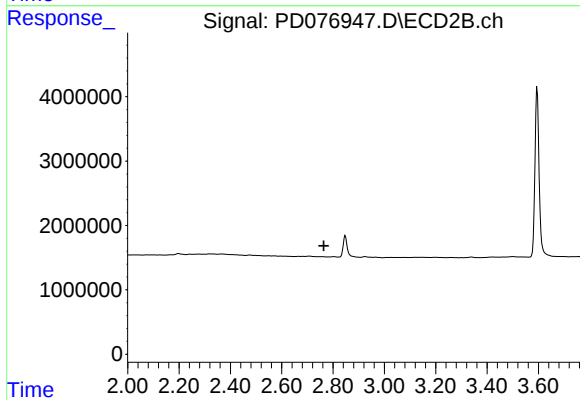




#1 Tetrachloro-m-xylene

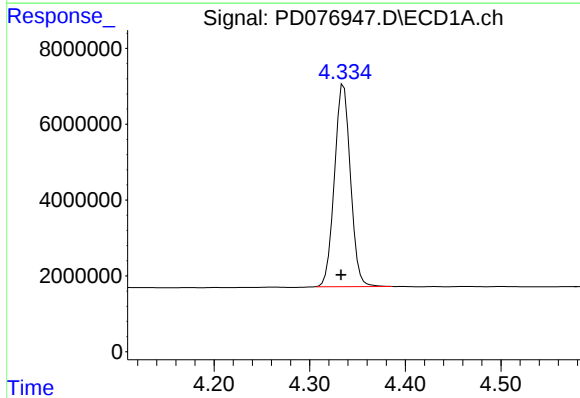
R.T.: 0.000 min
Exp R.T.: 3.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



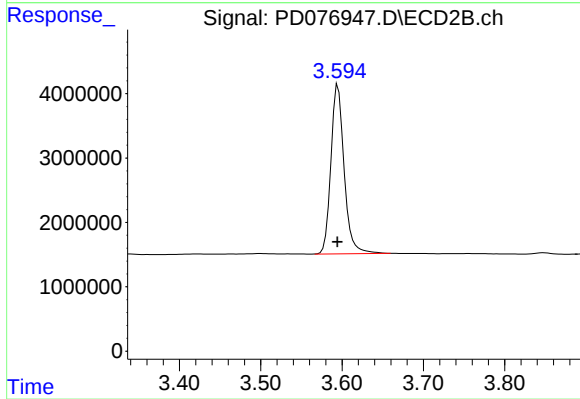
#1 Tetrachloro-m-xylene

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



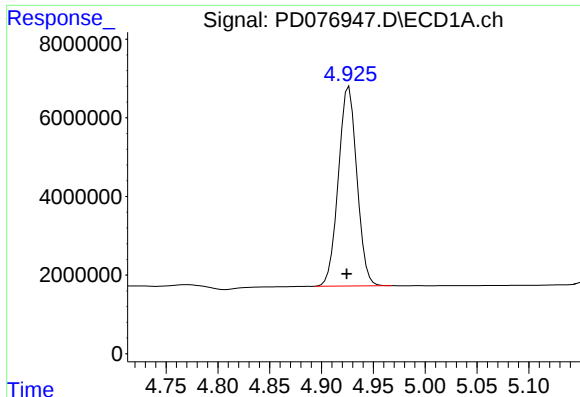
#3 gamma-BHC (Lindane)

R.T.: 4.336 min
Delta R.T.: 0.003 min
Response: 61932135
Conc: 18.67 ng/ml



#3 gamma-BHC (Lindane)

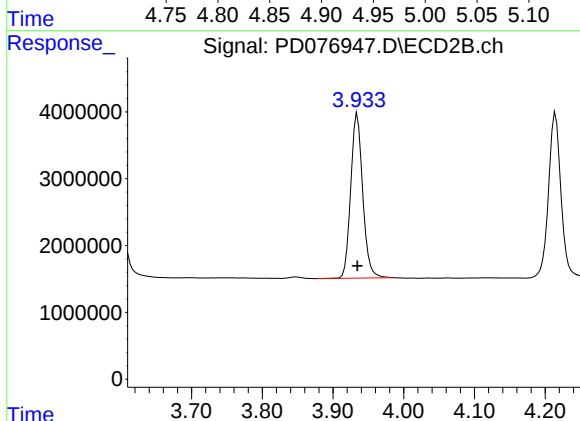
R.T.: 3.595 min
Delta R.T.: 0.000 min
Response: 29816176
Conc: 19.90 ng/ml



#4 Heptachlor

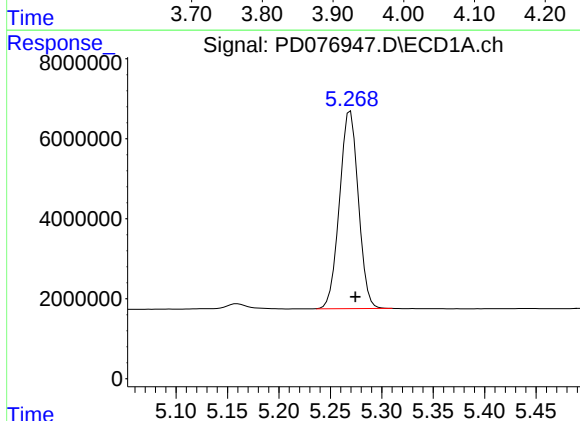
R.T.: 4.927 min
Delta R.T.: 0.002 min
Response: 63119714
Conc: 18.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



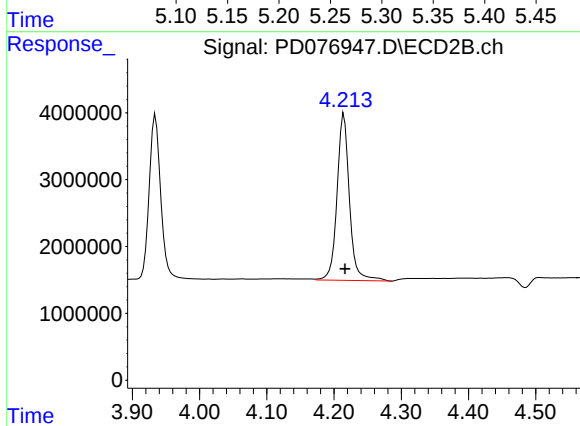
#4 Heptachlor

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 29007238
Conc: 19.40 ng/ml



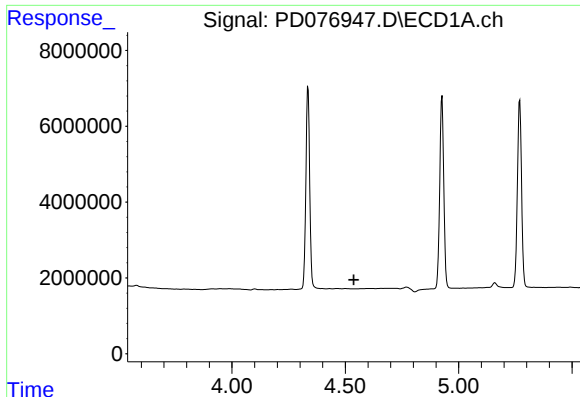
#5 Aldrin

R.T.: 5.269 min
Delta R.T.: -0.005 min
Response: 62972309
Conc: 18.42 ng/ml



#5 Aldrin

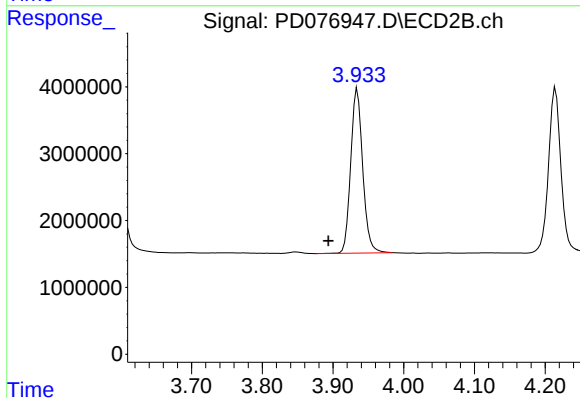
R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 31791526
Conc: 21.12 ng/ml



#6 beta-BHC

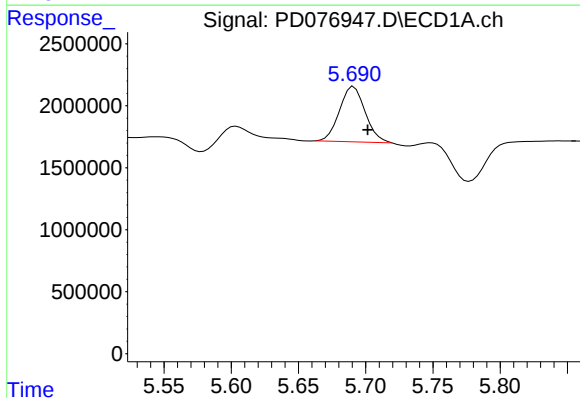
R.T.: 0.000 min
Exp R.T.: 4.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



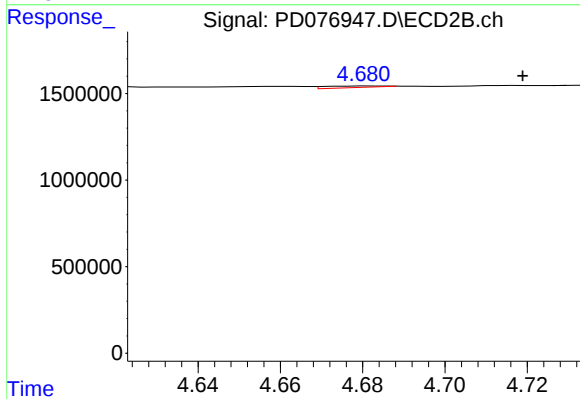
#6 beta-BHC

R.T.: 3.934 min
Delta R.T.: 0.041 min
Response: 29007238
Conc: 40.49 ng/ml



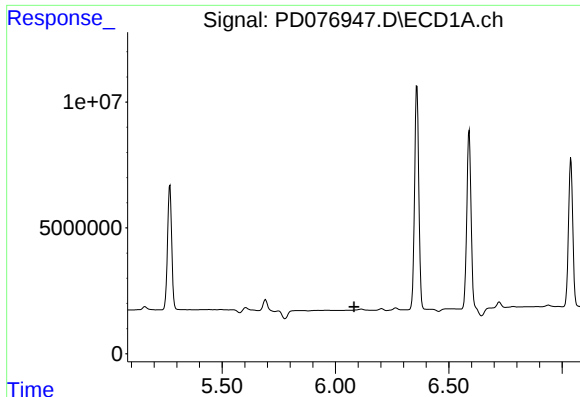
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.010 min
Response: 5916019
Conc: 1.97 ng/ml



#8 Heptachlor epoxide

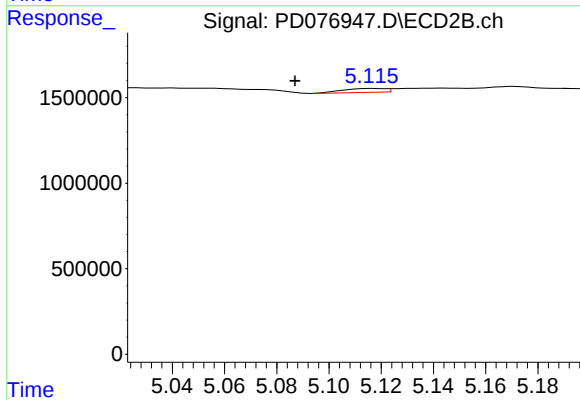
R.T.: 4.682 min
Delta R.T.: -0.037 min
Response: 106888
Conc: N.D.



#9 Endosulfan I

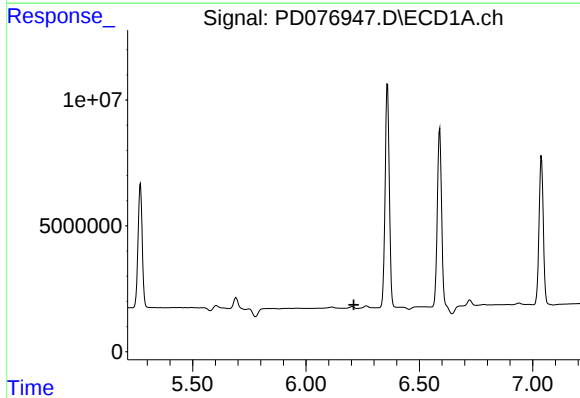
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



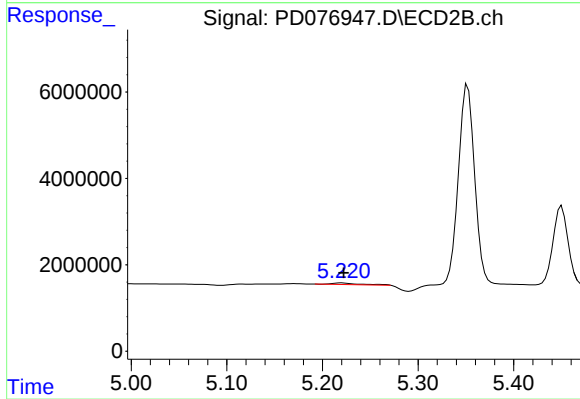
#9 Endosulfan I

R.T.: 5.117 min
Delta R.T.: 0.030 min
Response: 251671
Conc: 0.20 ng/ml



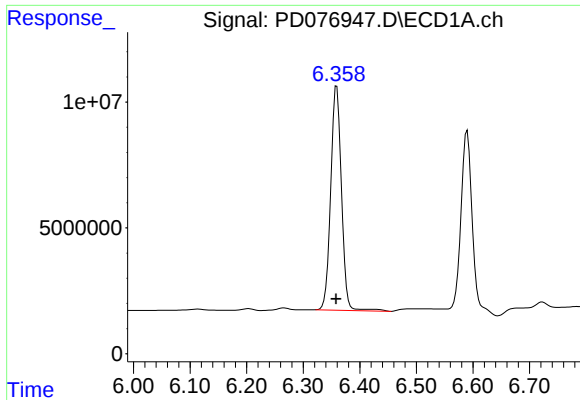
#12 4,4'-DDE

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



#12 4,4'-DDE

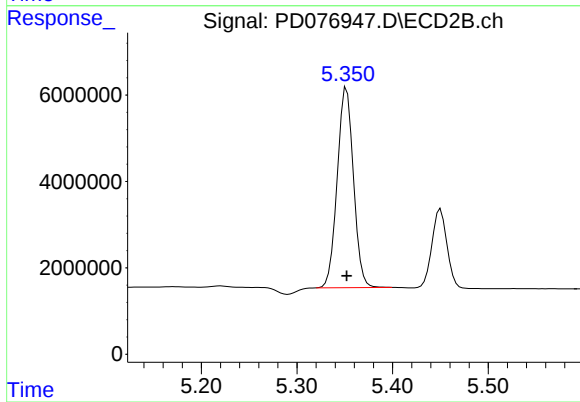
R.T.: 5.220 min
Delta R.T.: -0.002 min
Response: 770425
Conc: 0.64 ng/ml



#13 Dieldrin

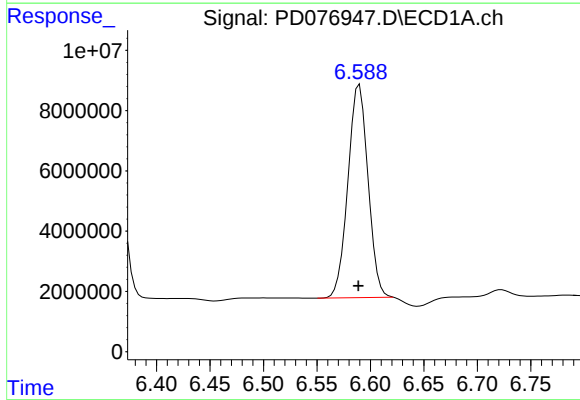
R.T.: 6.359 min
Delta R.T.: 0.001 min
Response: 117978704
Conc: 37.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



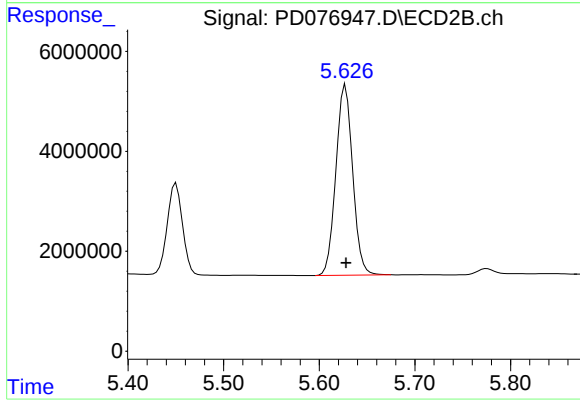
#13 Dieldrin

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 54728347
Conc: 39.25 ng/ml



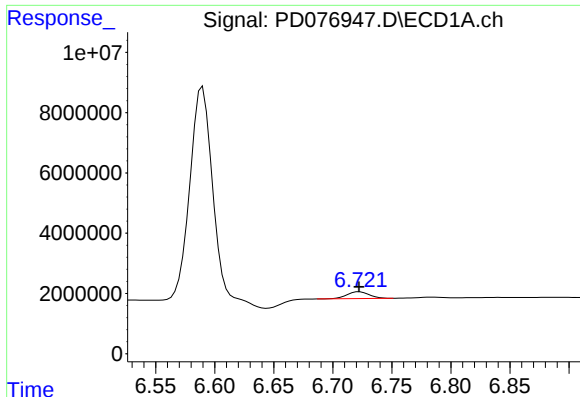
#14 Endrin

R.T.: 6.590 min
Delta R.T.: 0.001 min
Response: 92532938
Conc: 35.90 ng/ml



#14 Endrin

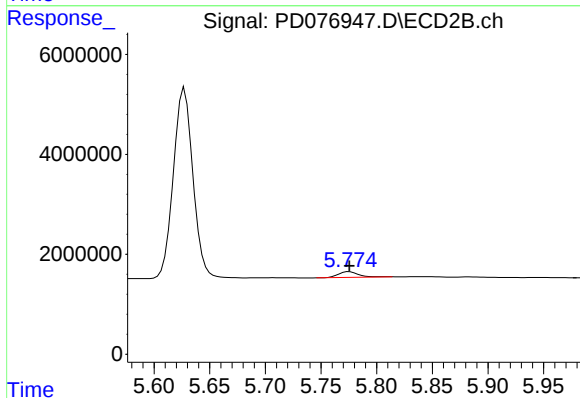
R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 46494375
Conc: 37.60 ng/ml



#16 4,4'-DDD

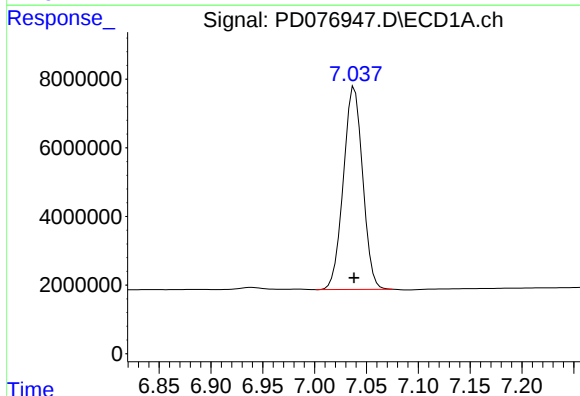
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 2976745
Conc: 1.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



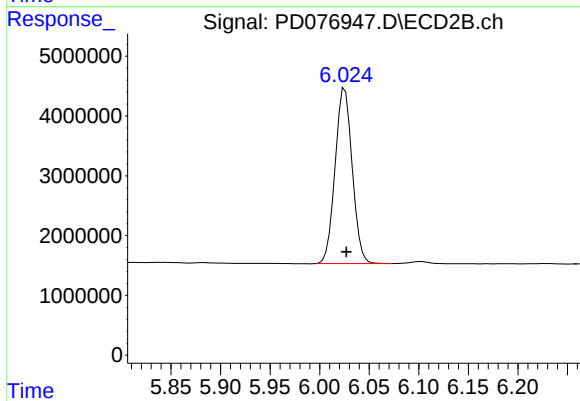
#16 4,4'-DDD

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 1464842
Conc: 1.55 ng/ml



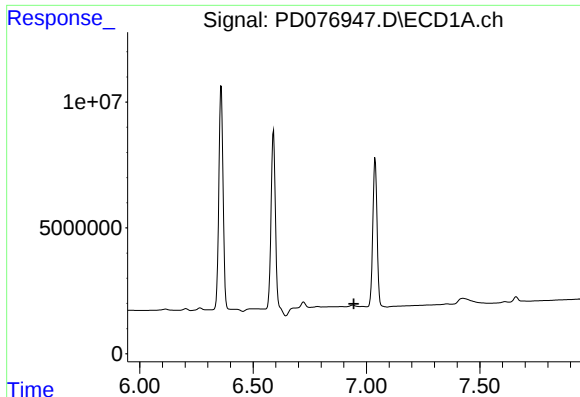
#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 76554989
Conc: 34.29 ng/ml



#17 4,4'-DDT

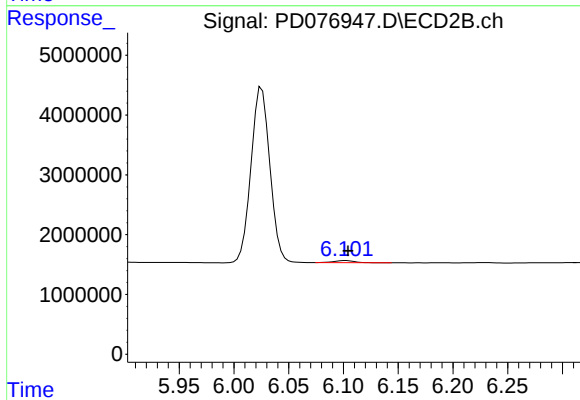
R.T.: 6.025 min
Delta R.T.: -0.002 min
Response: 35195955
Conc: 37.57 ng/ml



#18 Endrin aldehyde

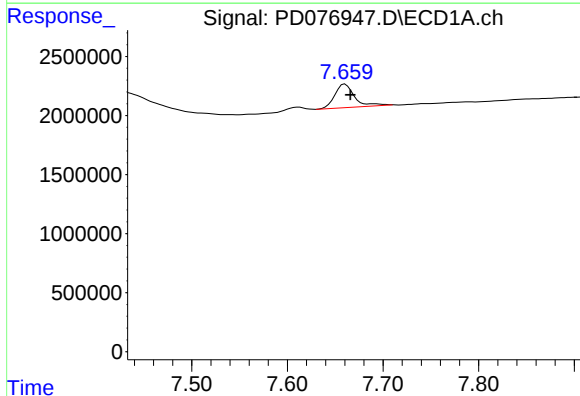
R.T.: 0.000 min
Exp R.T.: 6.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



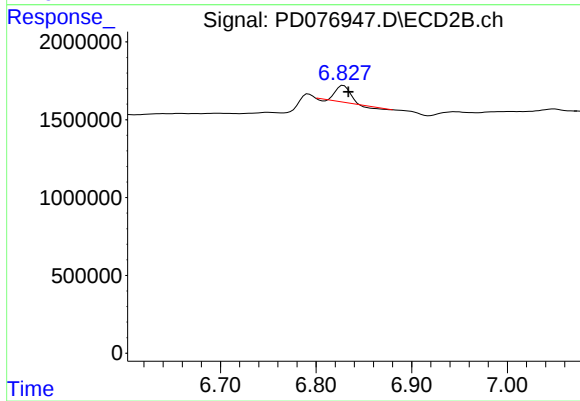
#18 Endrin aldehyde

R.T.: 6.102 min
Delta R.T.: -0.002 min
Response: 415699
Conc: 0.50 ng/ml



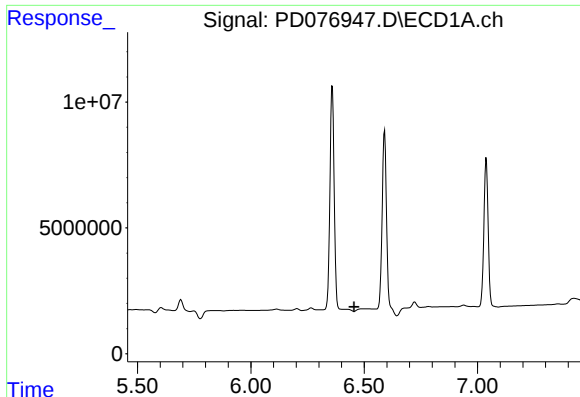
#21 Endrin ketone

R.T.: 7.660 min
Delta R.T.: -0.006 min
Response: 2884322
Conc: 1.04 ng/ml



#21 Endrin ketone

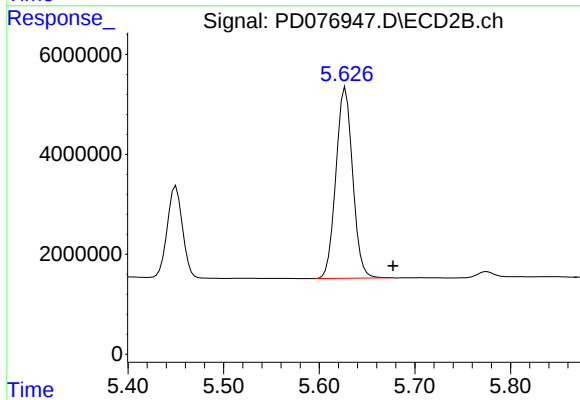
R.T.: 6.829 min
Delta R.T.: -0.005 min
Response: 852611
Conc: 0.67 ng/ml



#23 Toxaphene-2

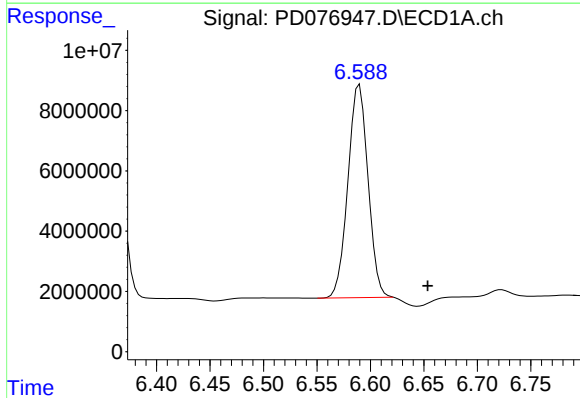
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



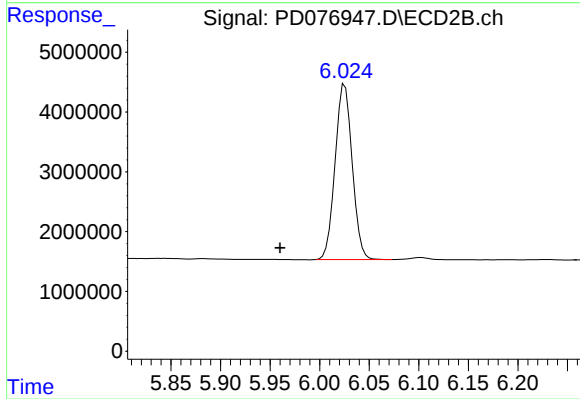
#23 Toxaphene-2

R.T.: 5.627 min
Delta R.T.: -0.050 min
Response: 46494375
Conc: 5858.86 ng/ml



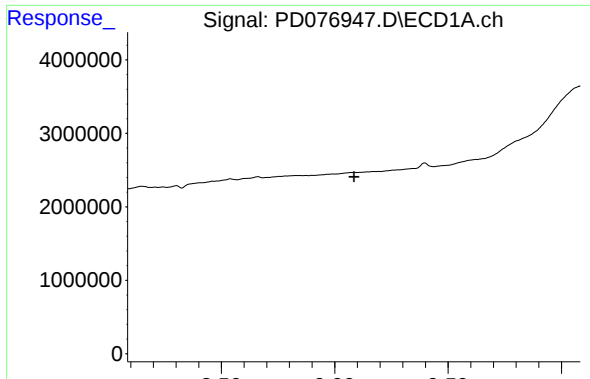
#24 Toxaphene-3

R.T.: 6.590 min
Delta R.T.: -0.064 min
Response: 92532938
Conc: 4778.75 ng/ml



#24 Toxaphene-3

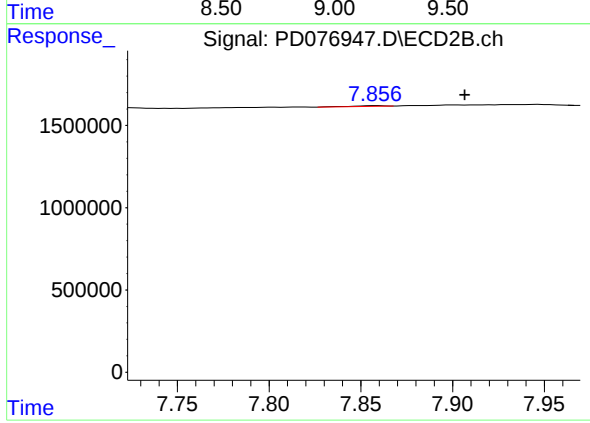
R.T.: 6.025 min
Delta R.T.: 0.065 min
Response: 35195955
Conc: 3838.52 ng/ml



#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.: 7.858 min
Delta R.T.: -0.048 min
Response: 48178
Conc: N.D.