

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101918\
 Data File : PD049905.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 4:49
 Operator : AJ\SJ
 Sample : J5459-12
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 05:51:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 05:13:06 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

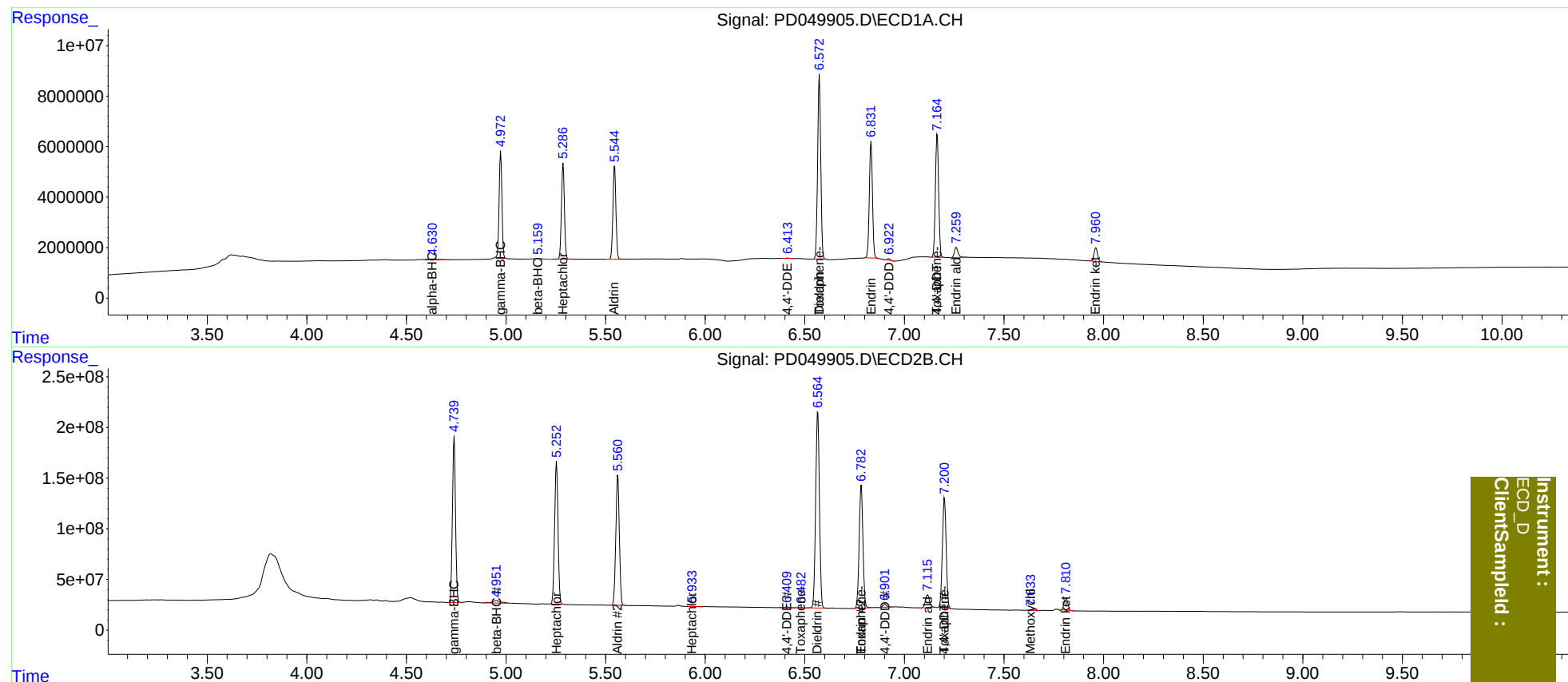
System Monitoring Compounds							
27)	SA Decachlor...	0.000	9.169	0	675662	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	4.632f	0.000	1327080	0	1.478	N.D. #
3)	MA gamma-BHC...	4.974	4.740	41338187	1773.3E6	44.841	44.007
4)	MA Heptachlor	5.287	5.254	39283527	1667.5E6	45.050	42.401
5)	MB Aldrin	5.545	5.561	38945960	1591.1E6	48.429	46.152
6)	B beta-BHC	5.161f	4.952f	739422	72318752	1.822	3.907 #
8)	B Heptachlo...	0.000	5.935	0	4695301	N.D.	0.151
9)	A Endosulfan I	0.000	6.269f	0	2619923	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.269	0	2619923	N.D.	<MDL
12)	B 4,4'-DDE	6.414	6.410	195918	9006613	0.264	0.340 #
13)	MA Dieldrin	6.573	6.565	79267749	2565.2E6	91.897	89.187
14)	MA Endrin	6.833	6.784	50634108	1599.0E6	80.622	79.033
15)	B Endosulfa...	0.000	6.988	0	739915	N.D.	<MDL
16)	A 4,4'-DDD	6.923	6.902	406219	38709557	0.637	1.837 #
17)	MA 4,4'-DDT	7.165	7.201	54922455	1424.1E6	91.953	90.811
18)	B Endrin al...	7.261	7.116	5136580	179.6E6	9.371	10.493
20)	A Methoxychlor	0.000	7.634	0	3495165	N.D.	0.441
21)	B Endrin ke...	7.962	7.812	6559222	151.1E6	9.291	8.275
22)	Toxaphene-1	6.573	6.482	79267749	1419294	13199.411	11.324 #
23)	Toxaphene-2	0.000	6.784	0	1599.0E6	N.D.	11077.323
24)	Toxaphene-3	7.165	7.201	54922455	1424.1E6	4099.475	7815.245 #

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

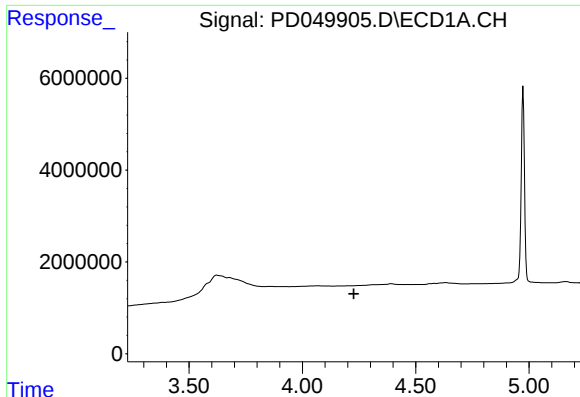
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101918\
Data File : PD049905.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2018 4:49
Operator : AJ\SJ
Sample : J5459-12
Misc :
ALS Vial : 60 Sample Multiplier: 1

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



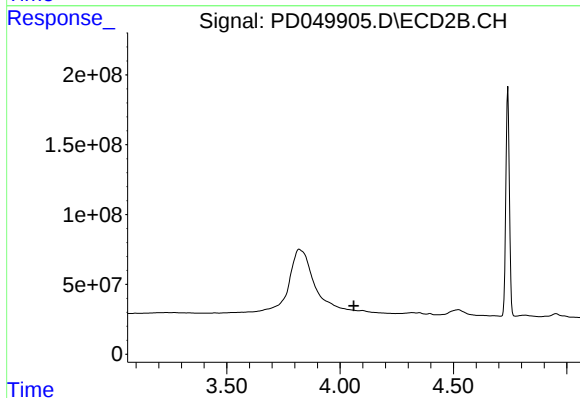
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

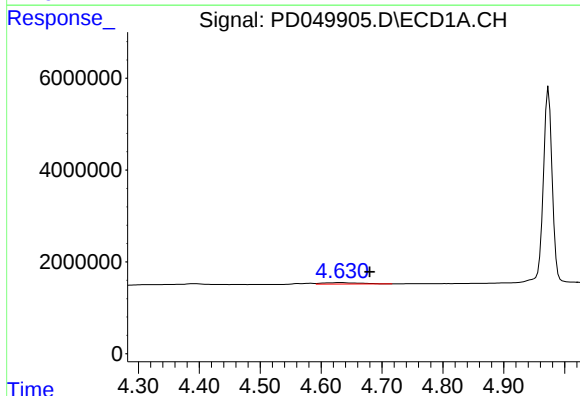
R.T.: 0.000 min
Exp R.T.: 4.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



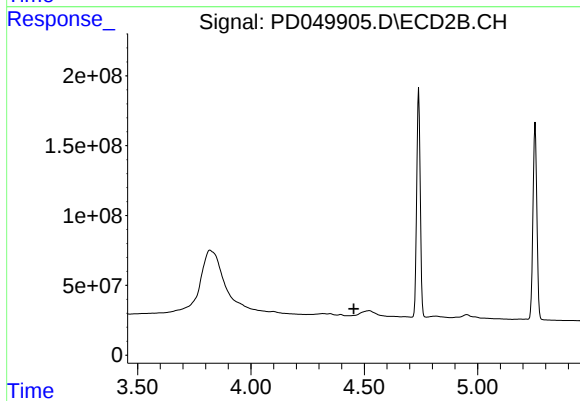
#1 Tetrachloro-m-xylene

R.T.: 4.097 min
Delta R.T.: 0.037 min
Response: -15084385
Conc: N.D.



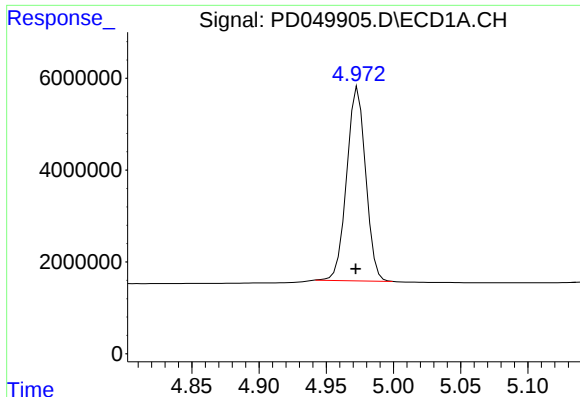
#2 alpha-BHC

R.T.: 4.632 min
Delta R.T.: -0.048 min
Response: 1327080
Conc: 1.48 ng/ml



#2 alpha-BHC

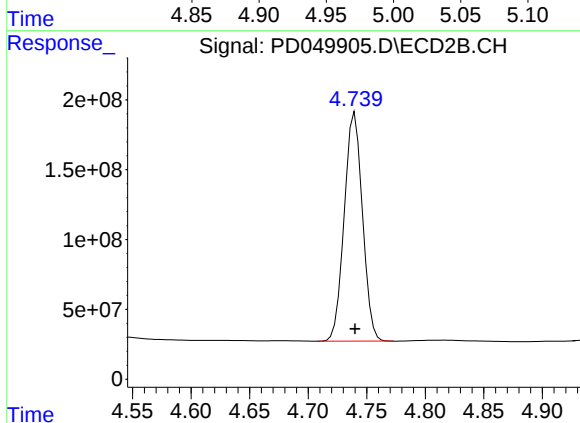
R.T.: 0.000 min
Exp R.T.: 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

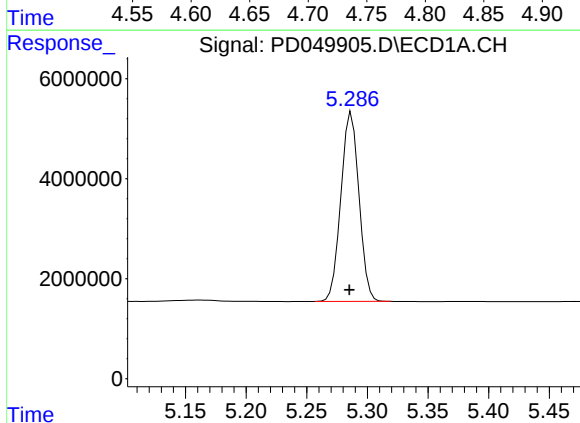
R.T.: 4.974 min
Delta R.T.: 0.002 min
Response: 41338187
Conc: 44.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



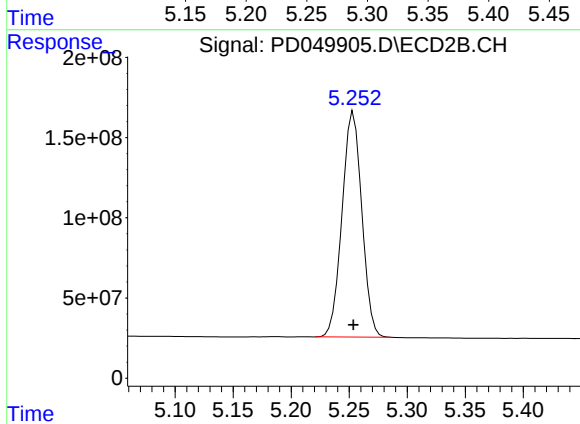
#3 gamma-BHC (Lindane)

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 1773302766
Conc: 44.01 ng/ml



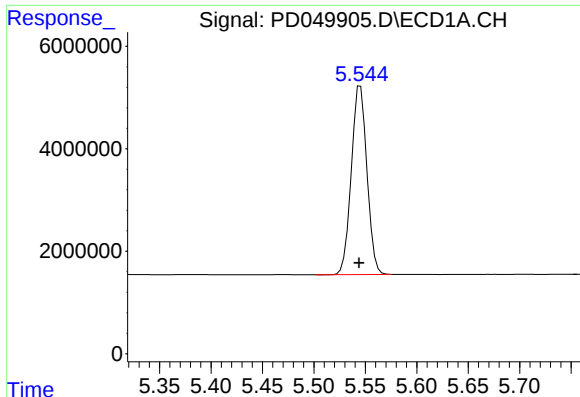
#4 Heptachlor

R.T.: 5.287 min
Delta R.T.: 0.002 min
Response: 39283527
Conc: 45.05 ng/ml



#4 Heptachlor

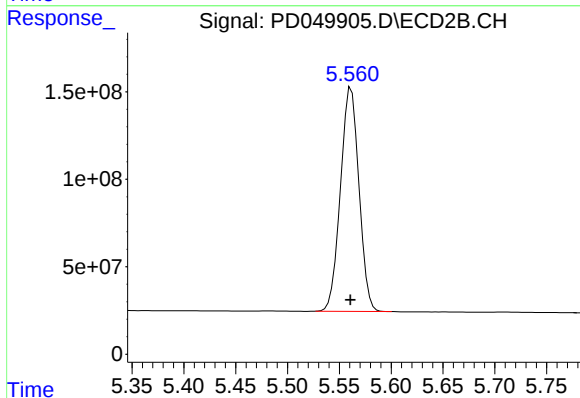
R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 1667450994
Conc: 42.40 ng/ml



#5 Aldrin

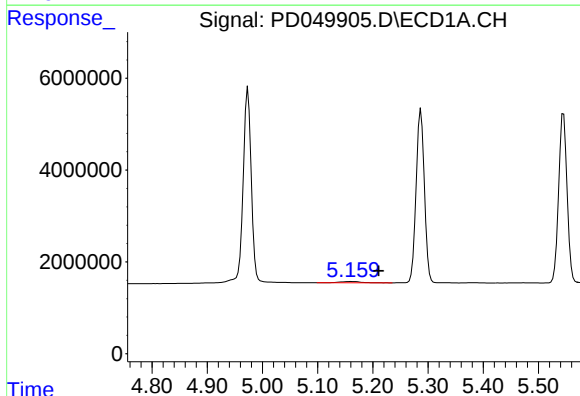
R.T.: 5.545 min
Delta R.T.: 0.001 min
Response: 38945960
Conc: 48.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



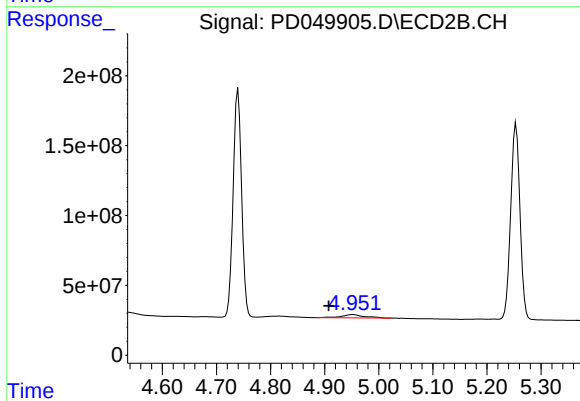
#5 Aldrin

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 1591063755
Conc: 46.15 ng/ml



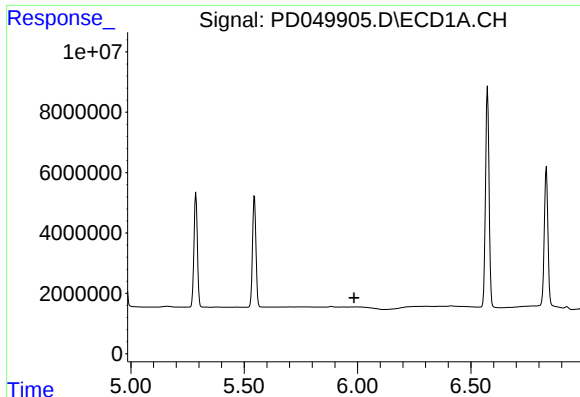
#6 beta-BHC

R.T.: 5.161 min
Delta R.T.: -0.049 min
Response: 739422
Conc: 1.82 ng/ml



#6 beta-BHC

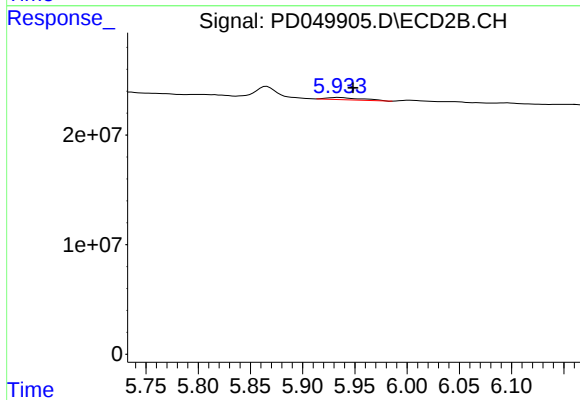
R.T.: 4.952 min
Delta R.T.: 0.045 min
Response: 72318752
Conc: 3.91 ng/ml



#8 Heptachlor epoxide

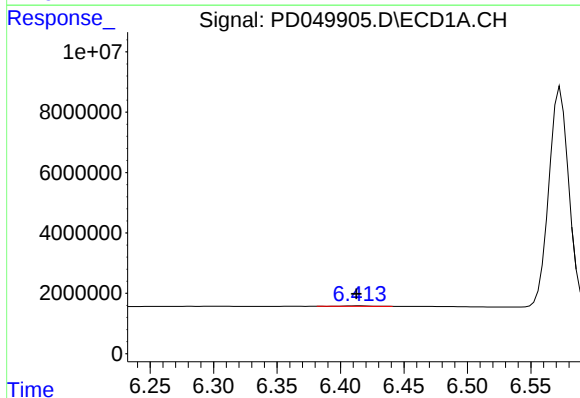
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



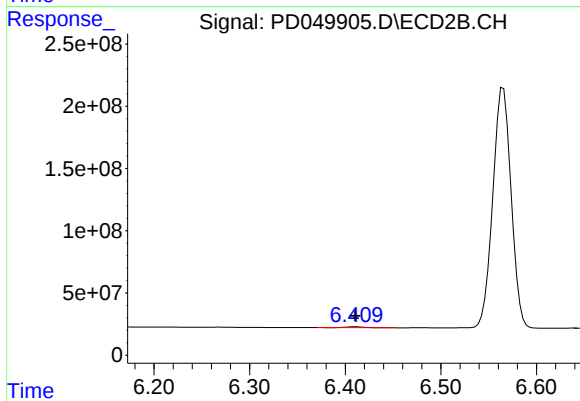
#8 Heptachlor epoxide

R.T.: 5.935 min
Delta R.T.: -0.013 min
Response: 4695301
Conc: 0.15 ng/ml



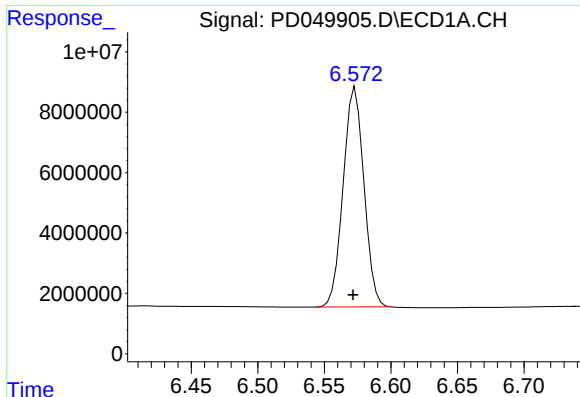
#12 4,4'-DDE

R.T.: 6.414 min
Delta R.T.: 0.002 min
Response: 195918
Conc: 0.26 ng/ml



#12 4,4'-DDE

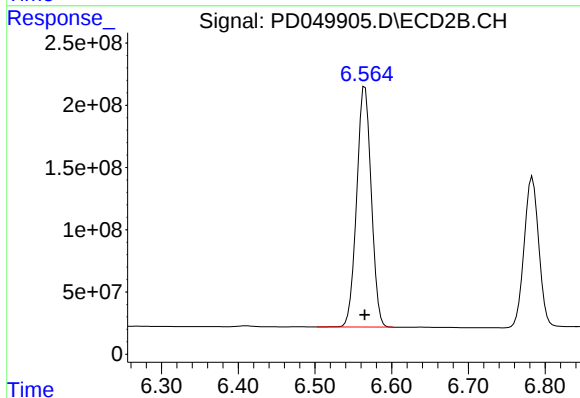
R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 9006613
Conc: 0.34 ng/ml



#13 Dieldrin

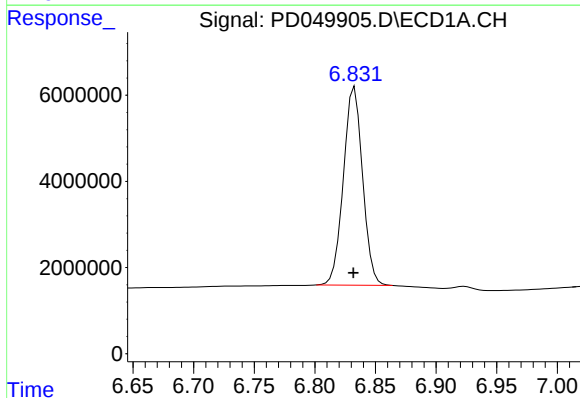
R.T.: 6.573 min
Delta R.T.: 0.002 min
Response: 79267749
Conc: 91.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



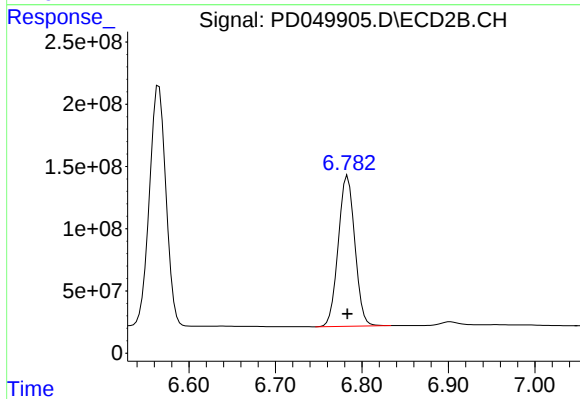
#13 Dieldrin

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 2565171032
Conc: 89.19 ng/ml



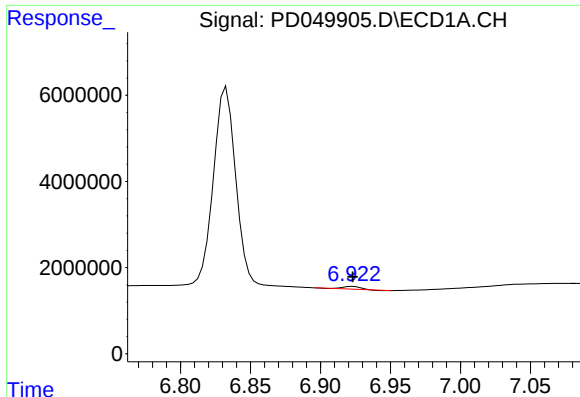
#14 Endrin

R.T.: 6.833 min
Delta R.T.: 0.001 min
Response: 50634108
Conc: 80.62 ng/ml



#14 Endrin

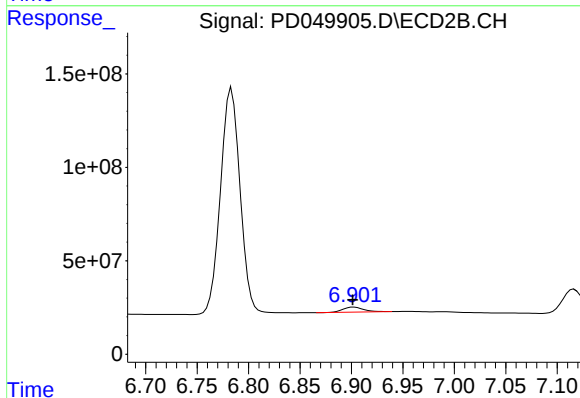
R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 1598992547
Conc: 79.03 ng/ml



#16 4,4'-DDD

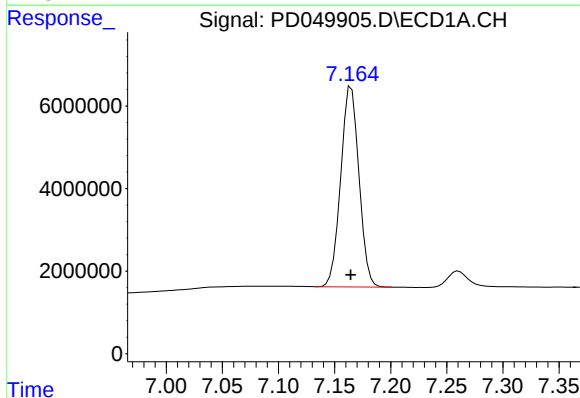
R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 406219
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



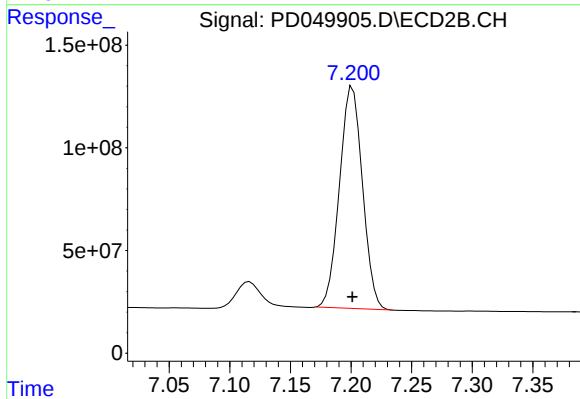
#16 4,4'-DDD

R.T.: 6.902 min
Delta R.T.: 0.001 min
Response: 38709557
Conc: 1.84 ng/ml



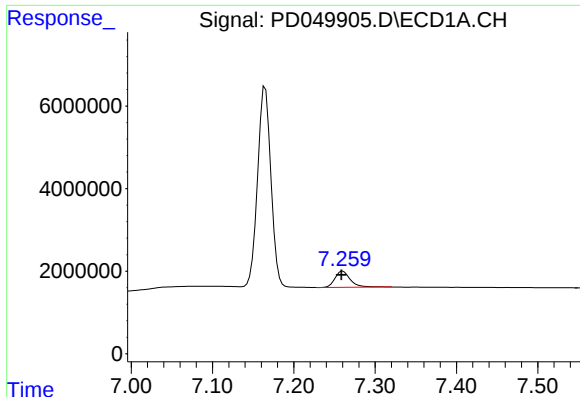
#17 4,4'-DDT

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 54922455
Conc: 91.95 ng/ml



#17 4,4'-DDT

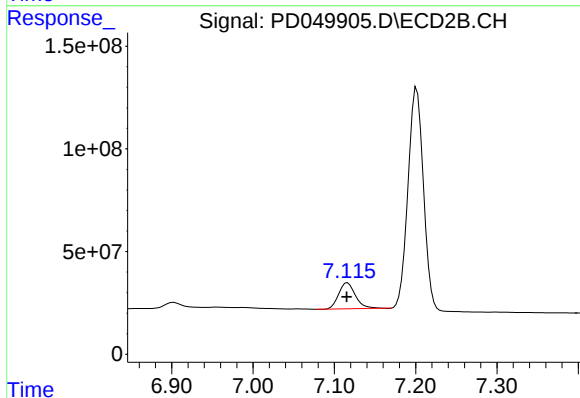
R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 1424122000
Conc: 90.81 ng/ml



#18 Endrin aldehyde

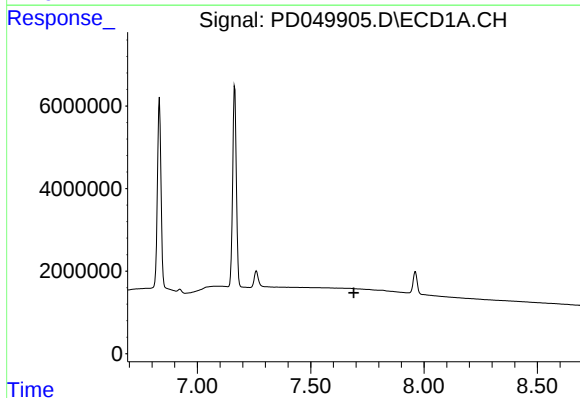
R.T.: 7.261 min
Delta R.T.: 0.002 min
Response: 5136580
Conc: 9.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



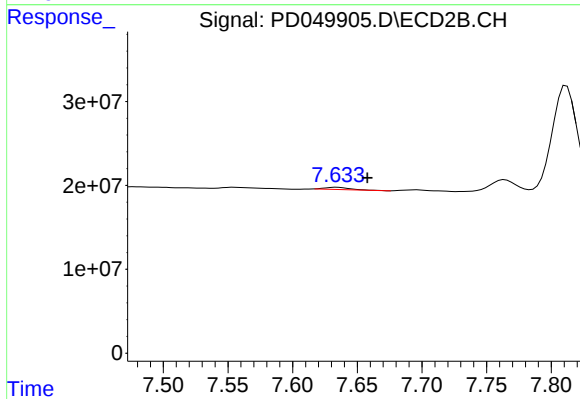
#18 Endrin aldehyde

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 179622211
Conc: 10.49 ng/ml



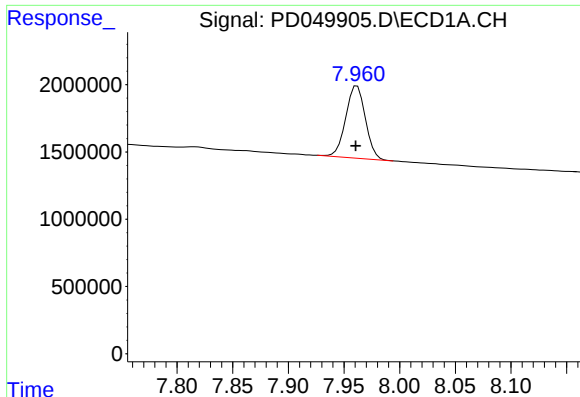
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.690 min
Response: 0
Conc: N.D.



#20 Methoxychlor

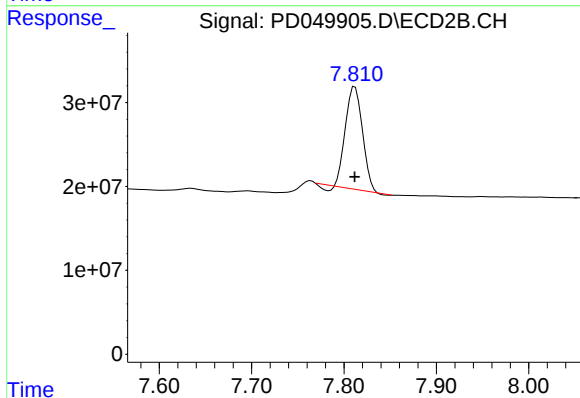
R.T.: 7.634 min
Delta R.T.: -0.024 min
Response: 3495165
Conc: 0.44 ng/ml



#21 Endrin ketone

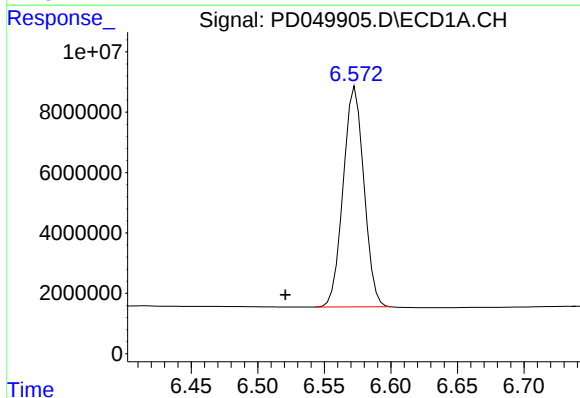
R.T.: 7.962 min
Delta R.T.: 0.001 min
Response: 6559222
Conc: 9.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



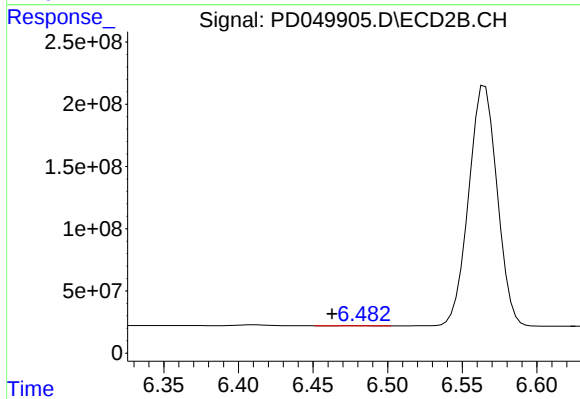
#21 Endrin ketone

R.T.: 7.812 min
Delta R.T.: 0.000 min
Response: 151130553
Conc: 8.28 ng/ml



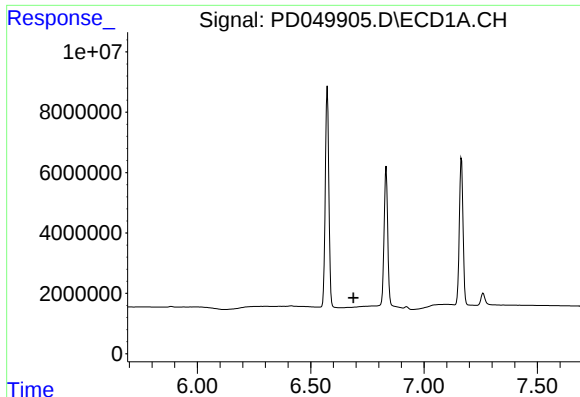
#22 Toxaphene-1

R.T.: 6.573 min
Delta R.T.: 0.052 min
Response: 79267749
Conc: 13199.41 ng/ml



#22 Toxaphene-1

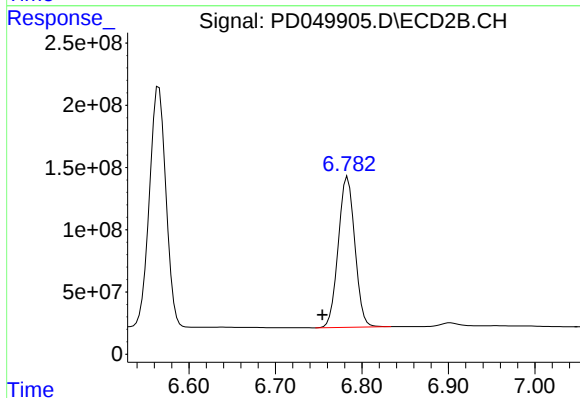
R.T.: 6.482 min
Delta R.T.: 0.019 min
Response: 1419294
Conc: 11.32 ng/ml



#23 Toxaphene-2

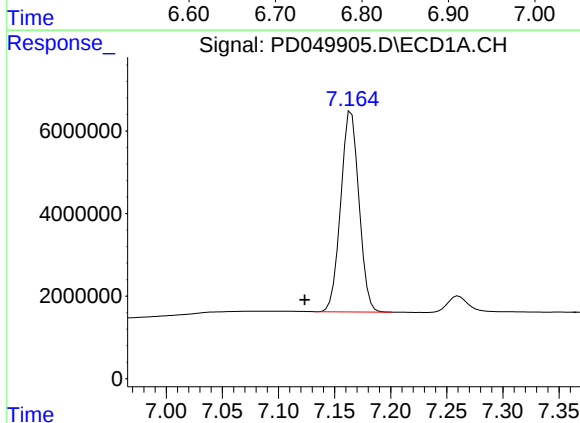
R.T.: 0.000 min
Exp R.T.: 6.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



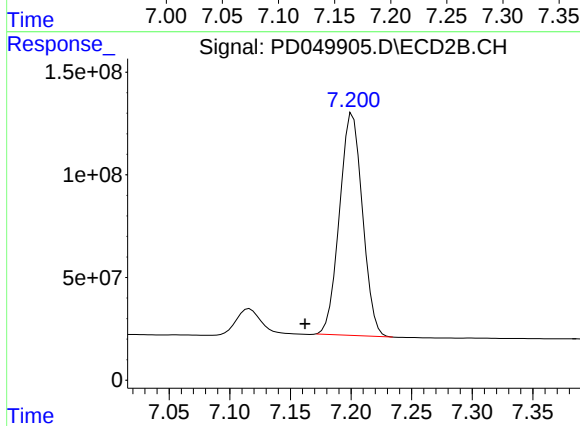
#23 Toxaphene-2

R.T.: 6.784 min
Delta R.T.: 0.029 min
Response: 1598992547
Conc: 11077.32 ng/ml



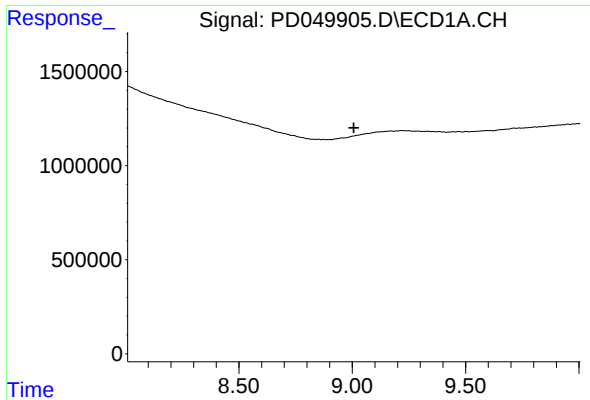
#24 Toxaphene-3

R.T.: 7.165 min
Delta R.T.: 0.042 min
Response: 54922455
Conc: 4099.47 ng/ml



#24 Toxaphene-3

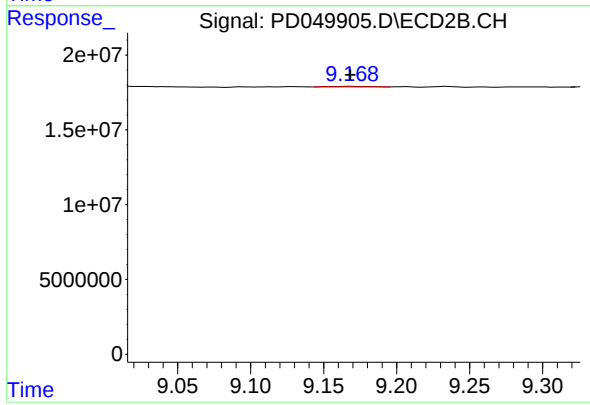
R.T.: 7.201 min
Delta R.T.: 0.039 min
Response: 1424122000
Conc: 7815.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 675662
Conc: N.D.