

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102218\
 Data File : PD049959.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2018 13:19
 Operator : AJ\SJ
 Sample : J5568-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 04:22:02 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

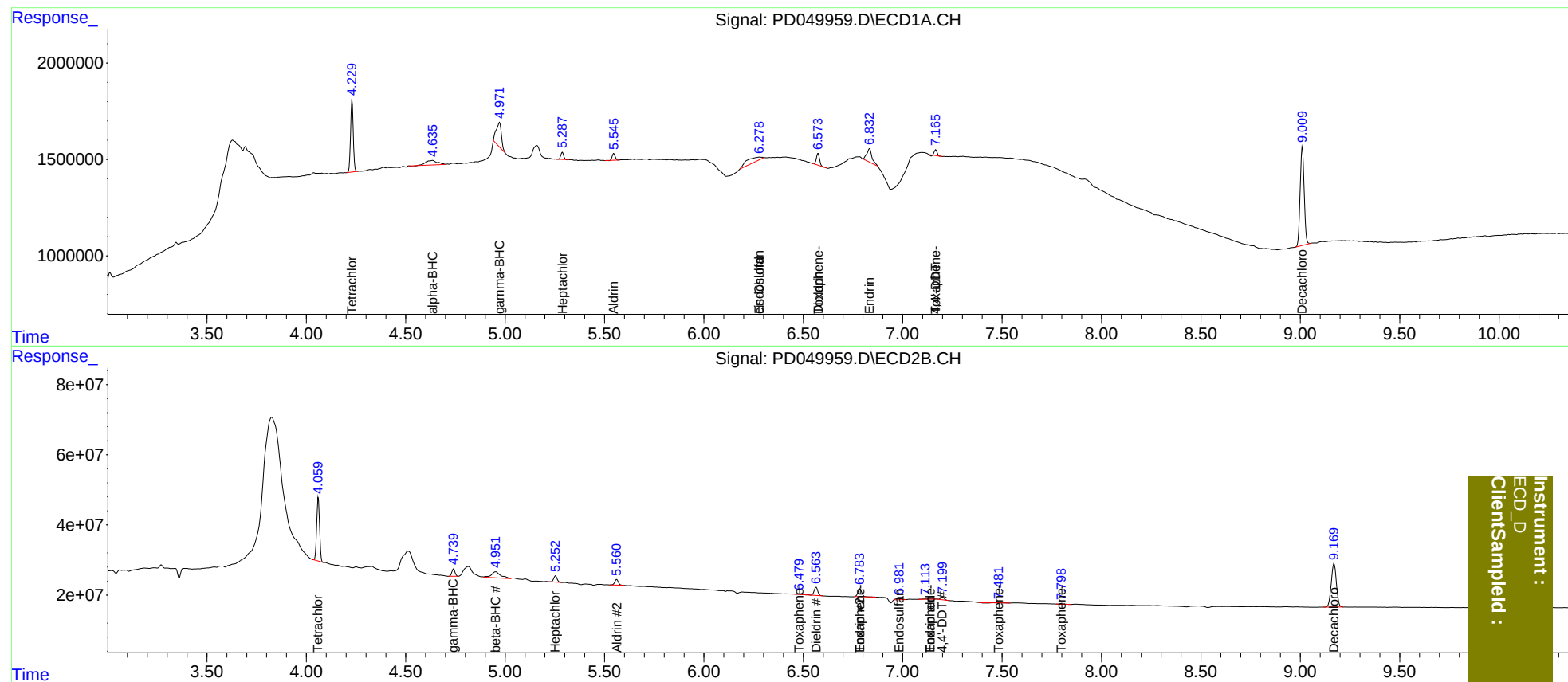
System Monitoring Compounds							
1)	SA Tetrachlo...	4.230	4.060	3584037	179.8E6	5.418	5.945
27)	SA Decachlor...	9.010	9.170	7233880	222.3E6	10.827	12.513
Target Compounds							
2)	A alpha-BHC	4.635f	0.000	917485	0	1.022	N.D. #
3)	MA gamma-BHC...	4.972	4.741	2183468	23262480	2.368	0.577 #
4)	MA Heptachlor	5.288	5.254	367433	21416753	0.421	0.545 #
5)	MB Aldrin	5.547	5.561	362817	20791667	0.451	0.603 #
6)	B beta-BHC	0.000	4.953f	0	57773292	N.D.	3.121
9)	A Endosulfan I	6.280f	0.000	1342907	0	1.734	N.D. #
11)	B cis-Chlor...	6.280	6.195f	1342907	-7947461	1.642	N.D. #
12)	B 4,4'-DDE	0.000	6.480f	0	2566009	N.D.	<MDL
13)	MA Dieldrin	6.574	6.564	676627	29976688	0.784	1.042 #
14)	MA Endrin	6.833	6.785	1240118	30281566	1.975	1.497
15)	B Endosulfa...	0.000	6.988	0	7401414	N.D.	0.334
17)	MA 4,4'-DDT	7.166	7.200	252275	8859260	0.422	0.565 #
18)	B Endrin al...	0.000	7.140	0	1876900	N.D.	0.110
21)	B Endrin ke...	0.000	7.797	0	1167213	N.D.	<MDL
22)	Toxaphene-1	6.574	6.480	676627	2566009	112.670	20.474 #
23)	Toxaphene-2	0.000	6.785	0	30281566	N.D.	209.781
24)	Toxaphene-3	7.166	7.140	252275	1876900	18.830	10.300 #
25)	Toxaphene-4	0.000	7.480	0	323917	N.D.	2.888
26)	Toxaphene-5	0.000	7.797	0	1167213	N.D.	5.438

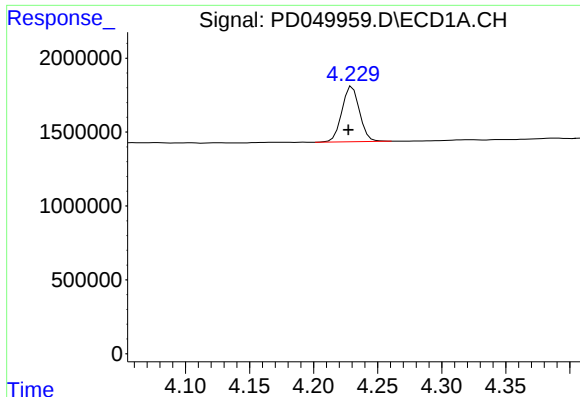
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Oct 2018 13:19
Operator : AJ\SJ
Sample : J5568-06
Misc :
ALS Vial : 11 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\PD101918CLP.M
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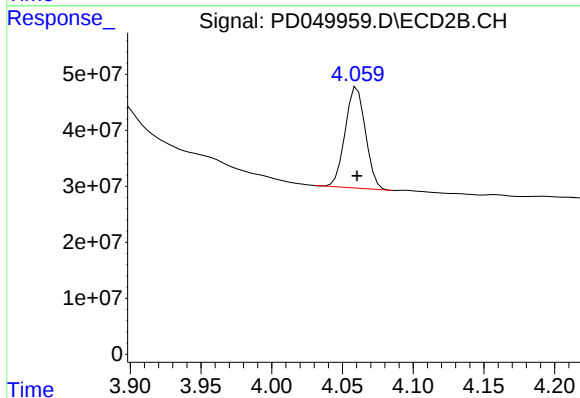




#1 Tetrachloro-m-xylene

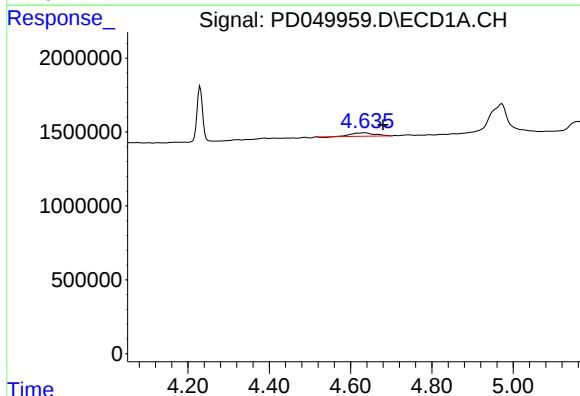
R.T.: 4.230 min
Delta R.T.: 0.003 min
Response: 3584037
Conc: 5.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



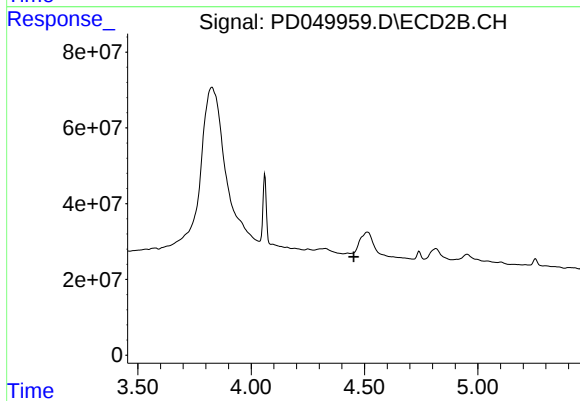
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 179809731
Conc: 5.94 ng/ml



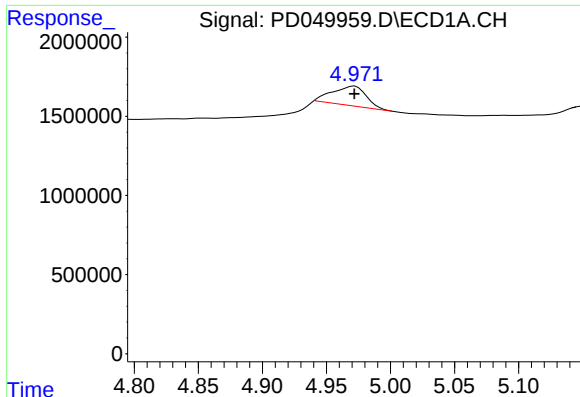
#2 alpha-BHC

R.T.: 4.635 min
Delta R.T.: -0.044 min
Response: 917485
Conc: 1.02 ng/ml



#2 alpha-BHC

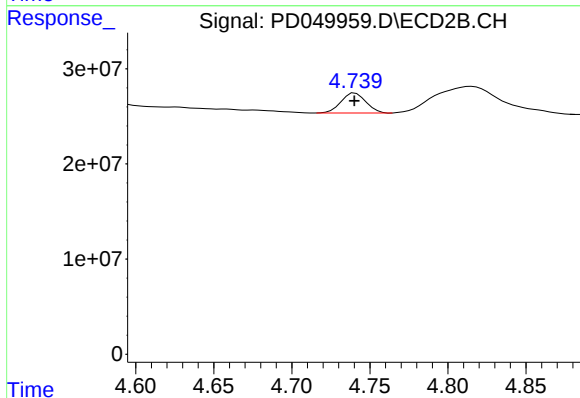
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

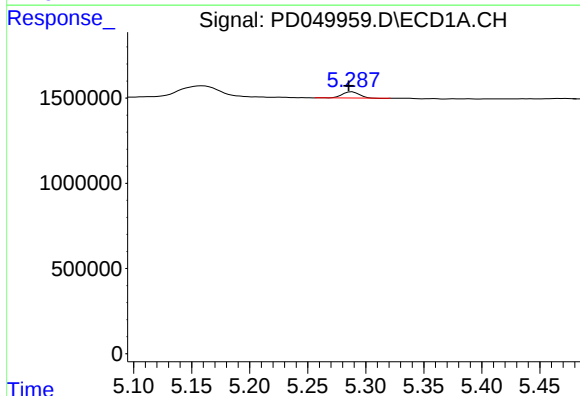
R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 2183468
Conc: 2.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



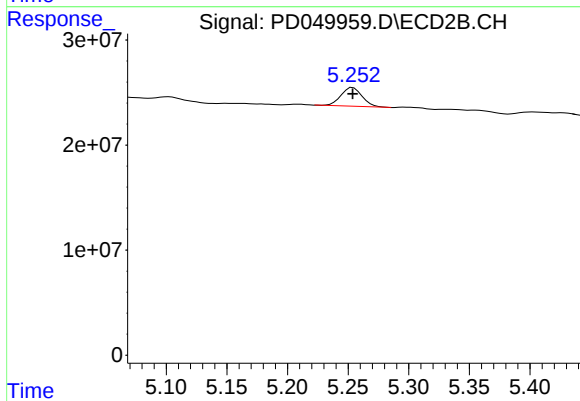
#3 gamma-BHC (Lindane)

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 23262480
Conc: 0.58 ng/ml



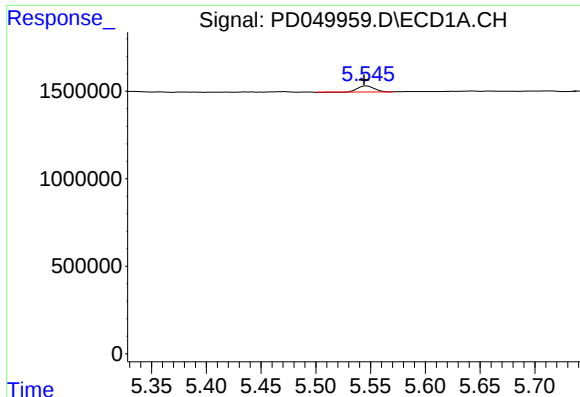
#4 Heptachlor

R.T.: 5.288 min
Delta R.T.: 0.003 min
Response: 367433
Conc: 0.42 ng/ml



#4 Heptachlor

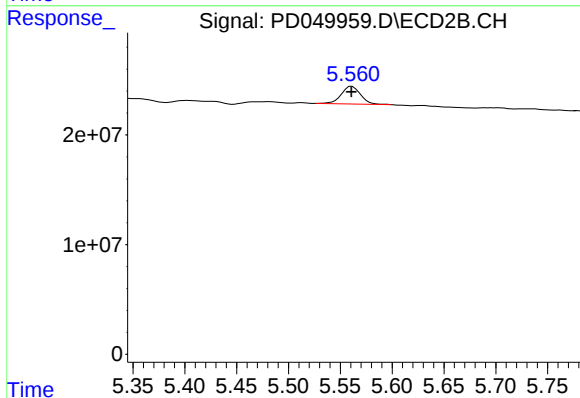
R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 21416753
Conc: 0.54 ng/ml



#5 Aldrin

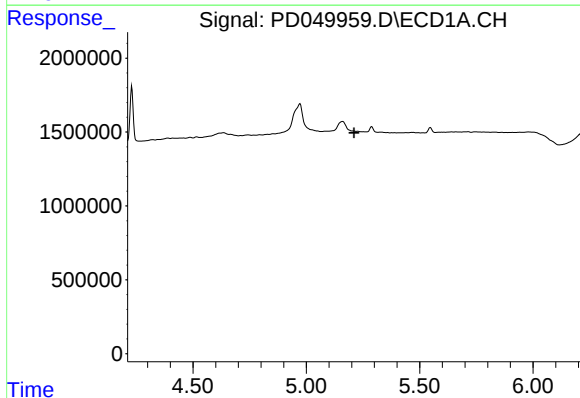
R.T.: 5.547 min
Delta R.T.: 0.003 min
Response: 362817
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



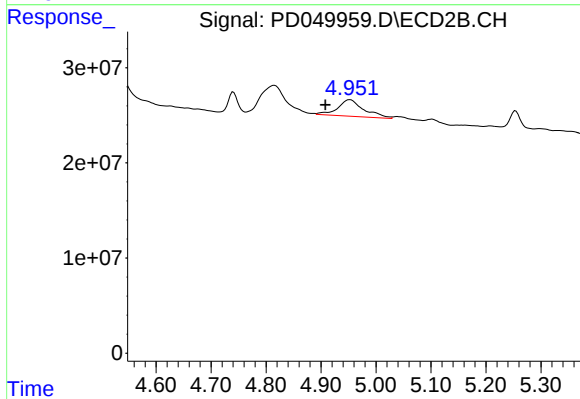
#5 Aldrin

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 20791667
Conc: 0.60 ng/ml



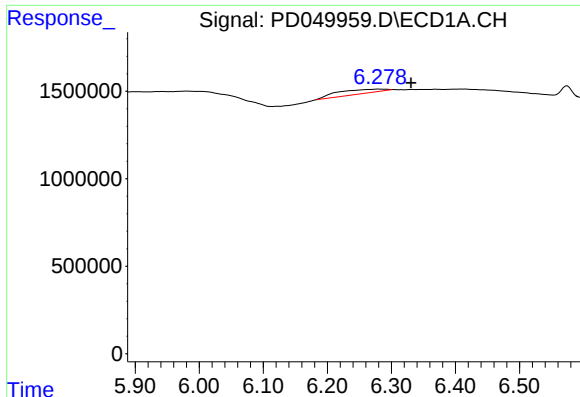
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.



#6 beta-BHC

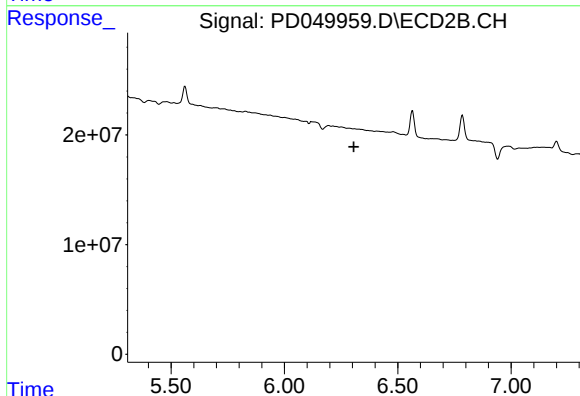
R.T.: 4.953 min
Delta R.T.: 0.045 min
Response: 57773292
Conc: 3.12 ng/ml



#9 Endosulfan I

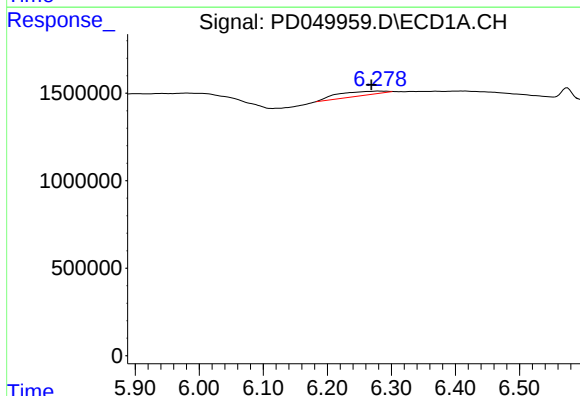
R.T.: 6.280 min
Delta R.T.: -0.051 min
Response: 1342907
Conc: 1.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



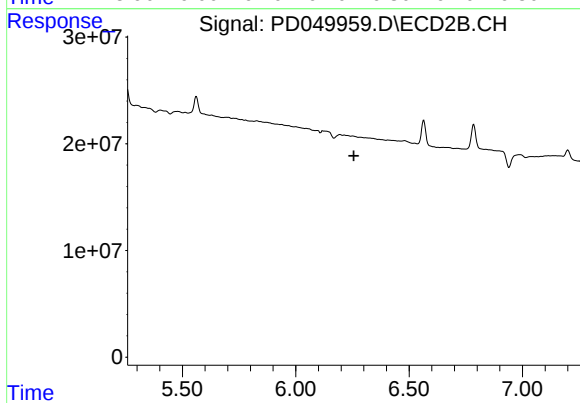
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.307 min
Response: 0
Conc: N.D.



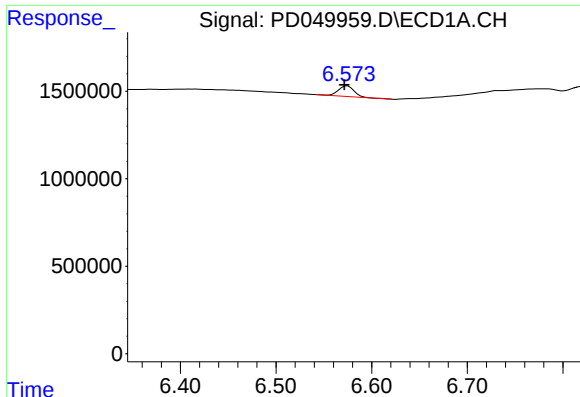
#11 cis-Chlordane

R.T.: 6.280 min
Delta R.T.: 0.011 min
Response: 1342907
Conc: 1.64 ng/ml



#11 cis-Chlordane

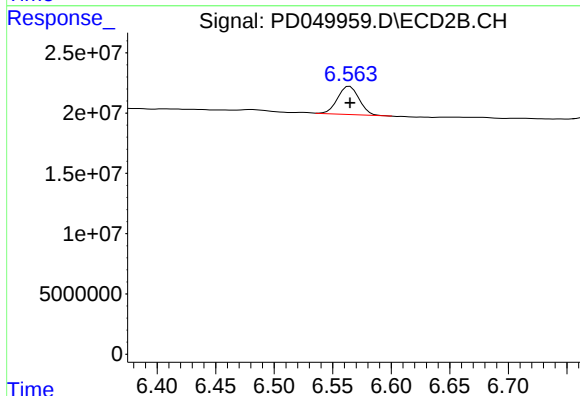
R.T.: 6.195 min
Delta R.T.: -0.061 min
Response: -7947461
Conc: N.D.



#13 Dieldrin

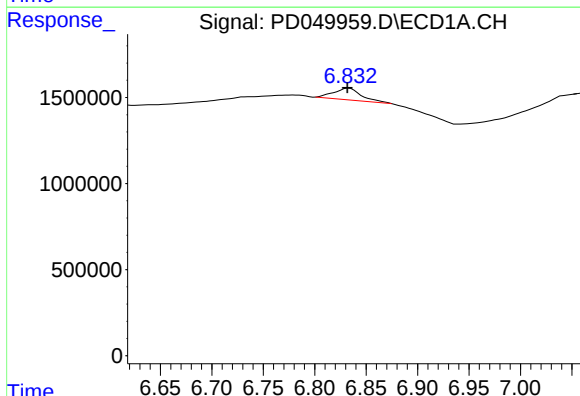
R.T.: 6.574 min
Delta R.T.: 0.003 min
Response: 676627
Conc: 0.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



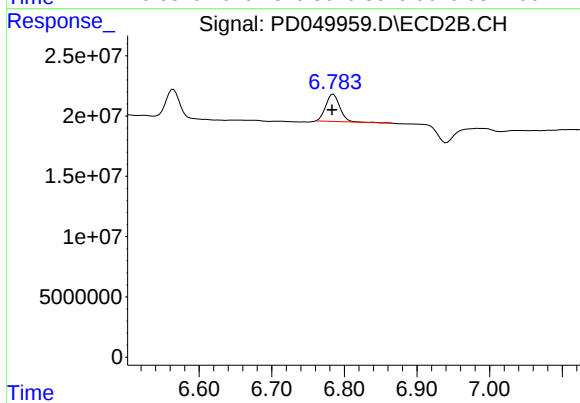
#13 Dieldrin

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 29976688
Conc: 1.04 ng/ml



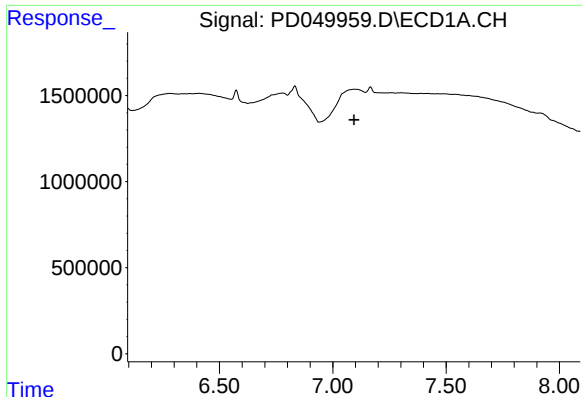
#14 Endrin

R.T.: 6.833 min
Delta R.T.: 0.001 min
Response: 1240118
Conc: 1.97 ng/ml



#14 Endrin

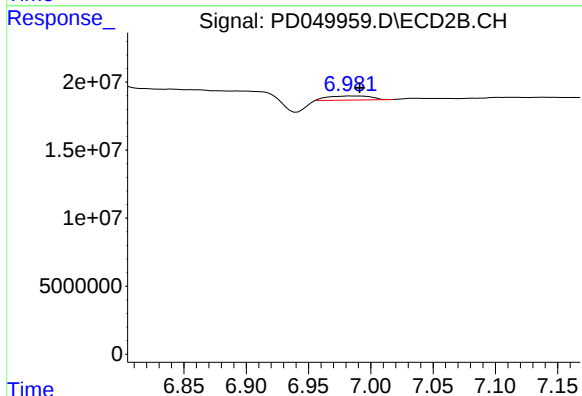
R.T.: 6.785 min
Delta R.T.: 0.002 min
Response: 30281566
Conc: 1.50 ng/ml



#15 Endosulfan II

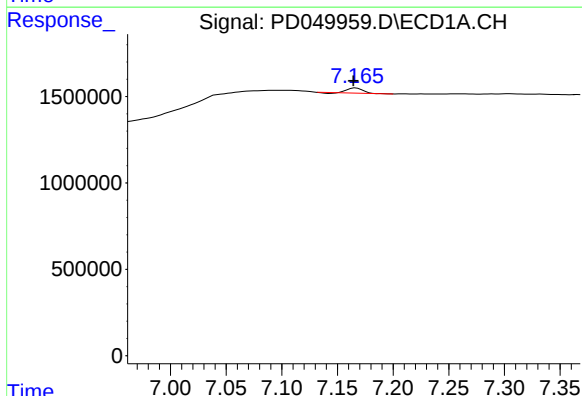
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



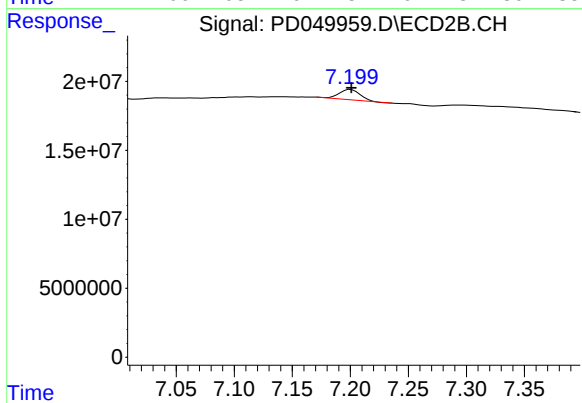
#15 Endosulfan II

R.T.: 6.988 min
Delta R.T.: -0.004 min
Response: 7401414
Conc: 0.33 ng/ml



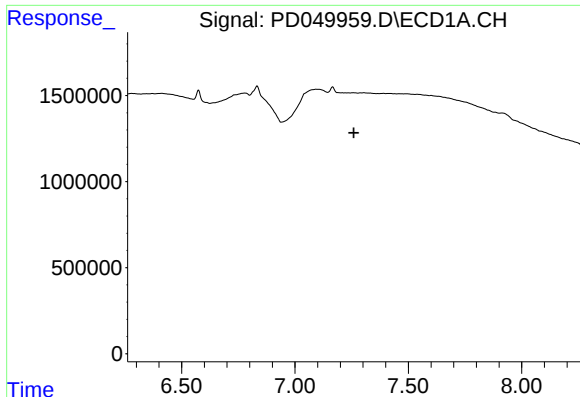
#17 4,4'-DDT

R.T.: 7.166 min
Delta R.T.: 0.002 min
Response: 252275
Conc: 0.42 ng/ml



#17 4,4'-DDT

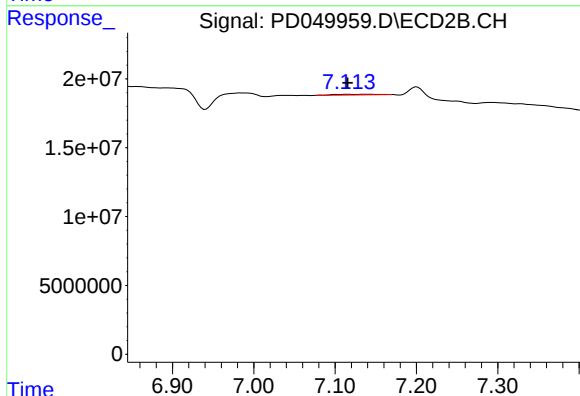
R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 8859260
Conc: 0.56 ng/ml



#18 Endrin aldehyde

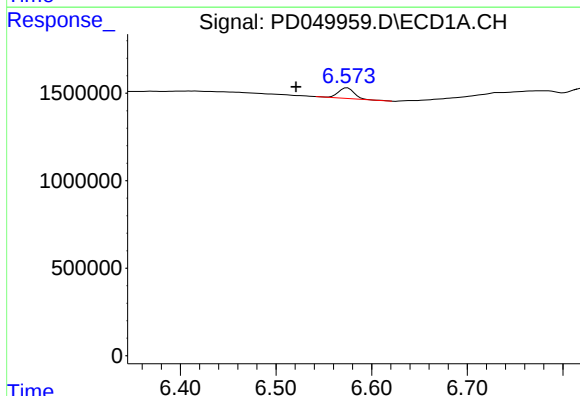
R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



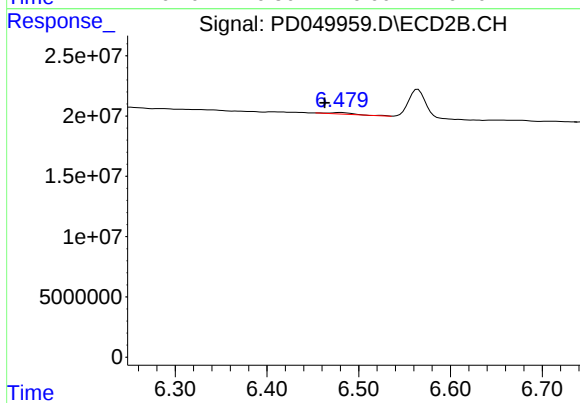
#18 Endrin aldehyde

R.T.: 7.140 min
Delta R.T.: 0.025 min
Response: 1876900
Conc: 0.11 ng/ml



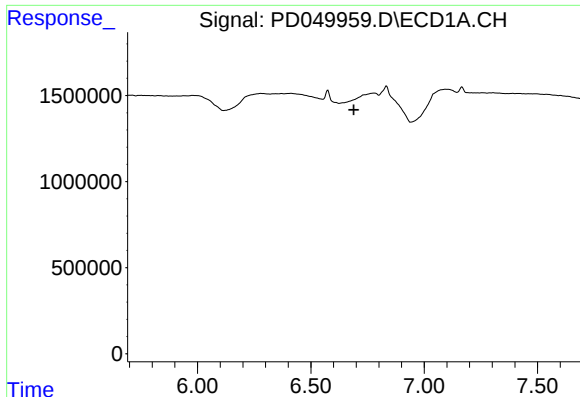
#22 Toxaphene-1

R.T.: 6.574 min
Delta R.T.: 0.054 min
Response: 676627
Conc: 112.67 ng/ml



#22 Toxaphene-1

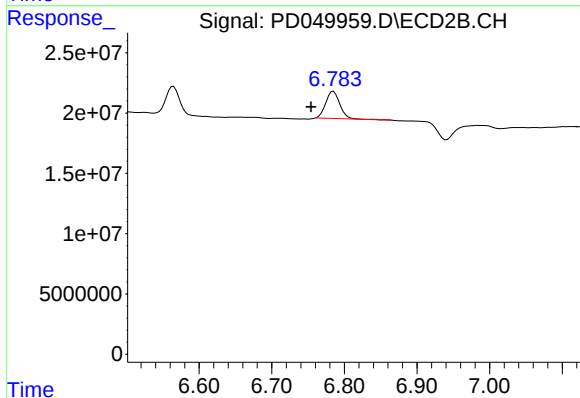
R.T.: 6.480 min
Delta R.T.: 0.017 min
Response: 2566009
Conc: 20.47 ng/ml



#23 Toxaphene-2

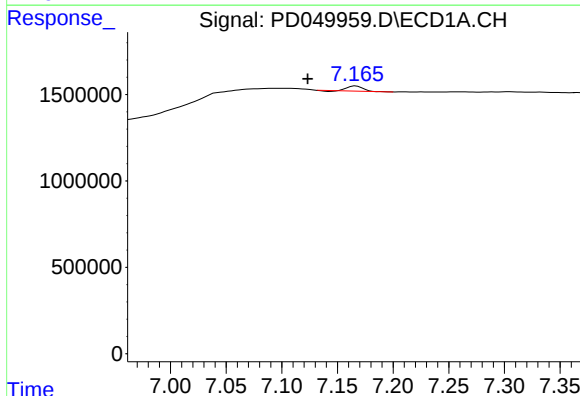
R.T.: 0.000 min
Exp R.T.: 6.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



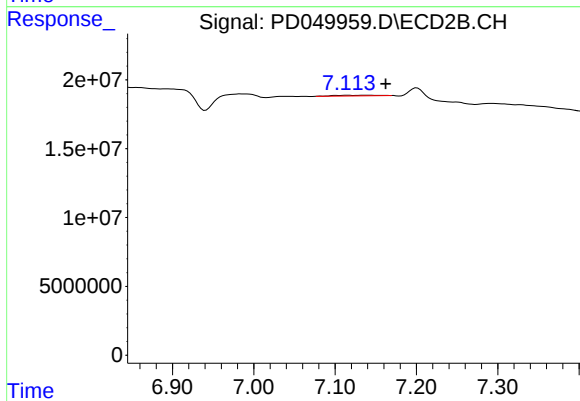
#23 Toxaphene-2

R.T.: 6.785 min
Delta R.T.: 0.031 min
Response: 30281566
Conc: 209.78 ng/ml



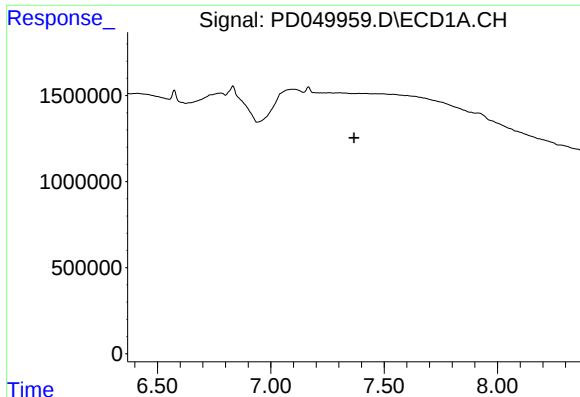
#24 Toxaphene-3

R.T.: 7.166 min
Delta R.T.: 0.043 min
Response: 252275
Conc: 18.83 ng/ml



#24 Toxaphene-3

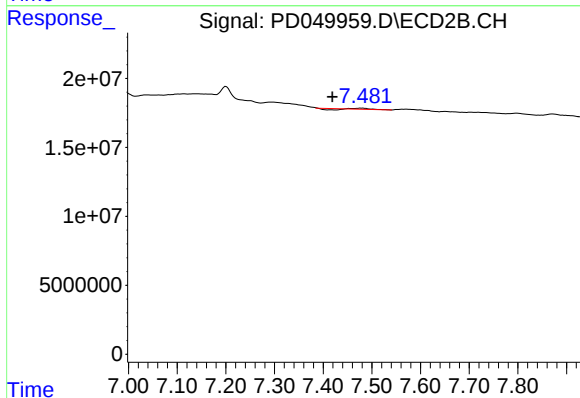
R.T.: 7.140 min
Delta R.T.: -0.022 min
Response: 1876900
Conc: 10.30 ng/ml



#25 Toxaphene-4

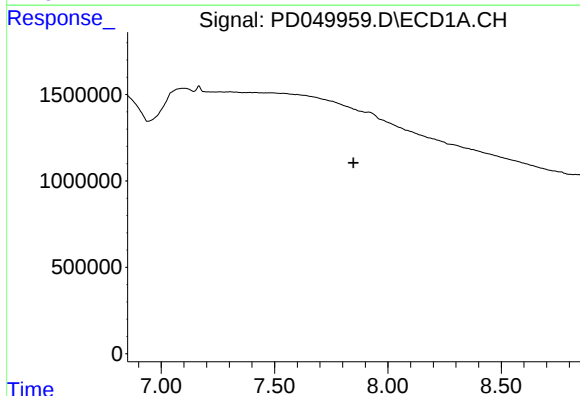
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



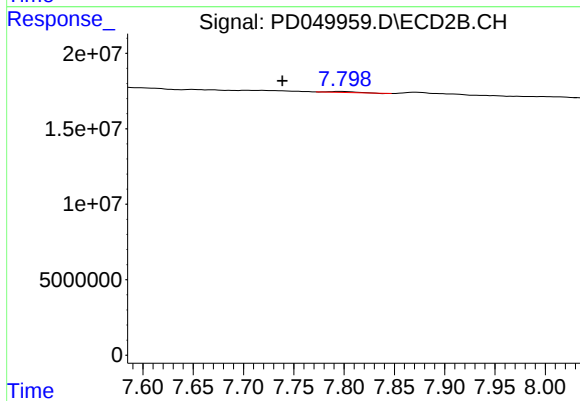
#25 Toxaphene-4

R.T.: 7.480 min
Delta R.T.: 0.061 min
Response: 323917
Conc: 2.89 ng/ml



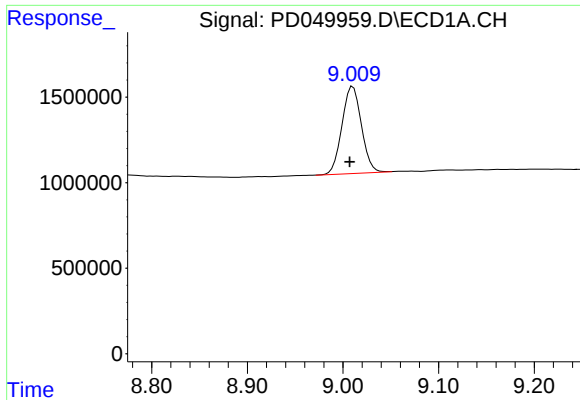
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.849 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

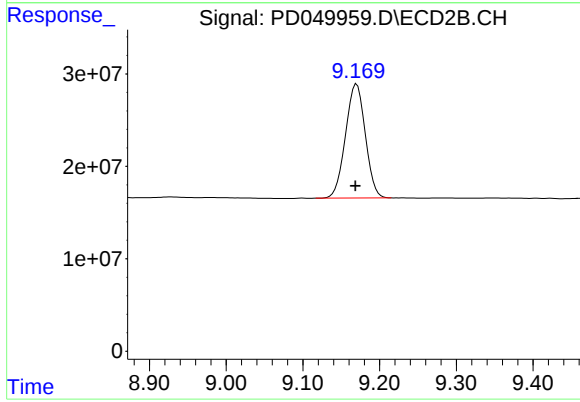
R.T.: 7.797 min
Delta R.T.: 0.059 min
Response: 1167213
Conc: 5.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.010 min
Delta R.T.: 0.003 min
Response: 7233880
Conc: 10.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.002 min
Response: 222340178
Conc: 12.51 ng/ml