

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111918\
 Data File : PD050444.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2018 16:52
 Operator : AJ\SJ
 Sample : PEM46
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 17:36:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111918CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 19 17:32:40 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

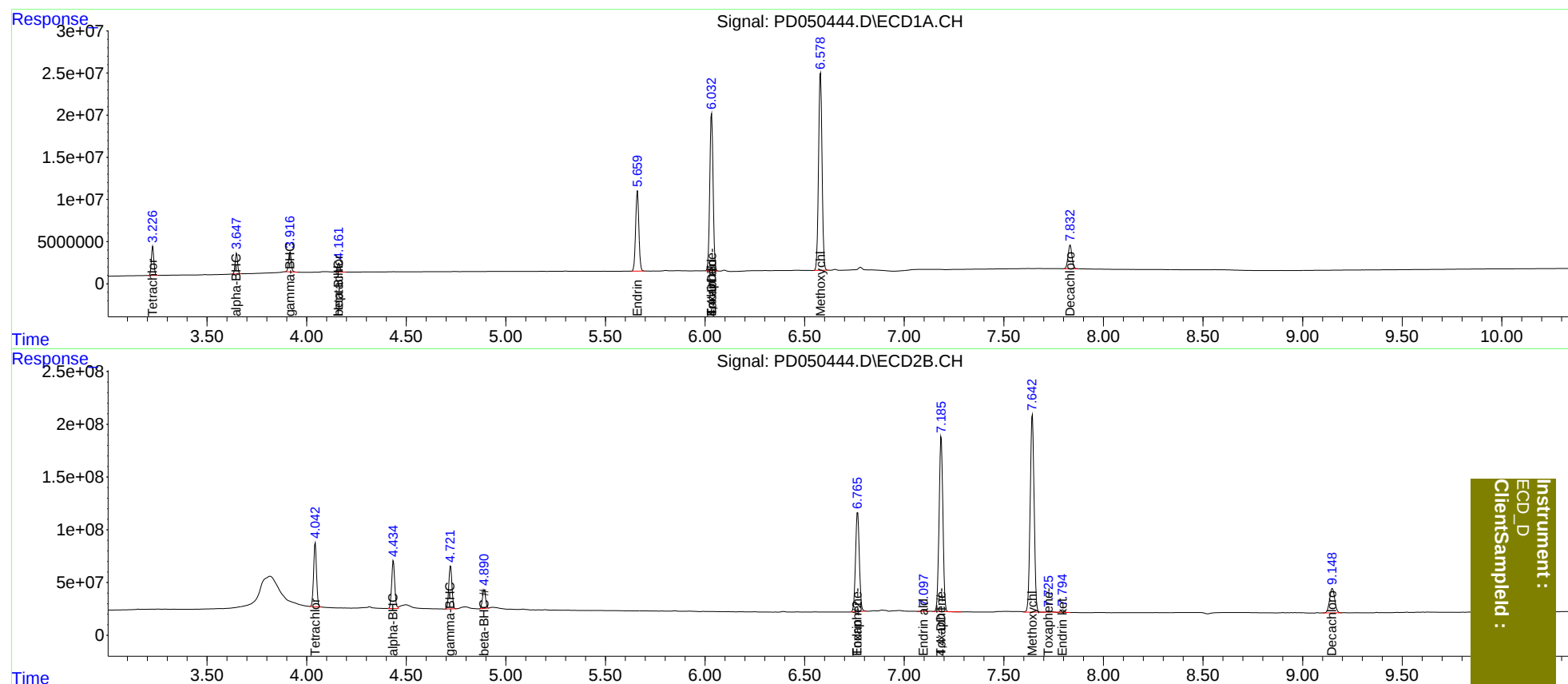
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	4.044	29862897	620.0E6	18.865	19.255
27)	SA Decachlor...	7.834	9.149	37749693	414.5E6	19.257	20.861
Target Compounds							
2)	A alpha-BHC	3.649	4.436	21176261	488.4E6	8.814	9.916
3)	MA gamma-BHC...	3.917	4.723	22151075	443.5E6	9.257	10.115
4)	MA Heptachlor	4.163f	0.000	9909177	0	4.116	N.D. #
6)	B beta-BHC	4.163	4.892	9909177	192.2E6	10.194	10.593
14)	MA Endrin	5.661	6.766	107.3E6	1252.4E6	49.685	49.522
17)	MA 4,4'-DDT	6.033	7.186	218.3E6	2217.5E6	103.609	97.240
18)	B Endrin al...	6.033f	7.099	218.3E6	17809975	134.557	0.893 #
20)	A Methoxychlor	6.580	7.643	287.4E6	2600.1E6	238.204	240.658
21)	B Endrin ke...	0.000	7.795	0	27911497	N.D.	1.295
23)	Toxaphene-2	0.000	6.766	0	1252.4E6	N.D.	7650.272
24)	Toxaphene-3	6.033	7.186	218.3E6	2217.5E6	5566.444	9628.086 #
26)	Toxaphene-5	0.000	7.726	0	15056591	N.D.	47.533

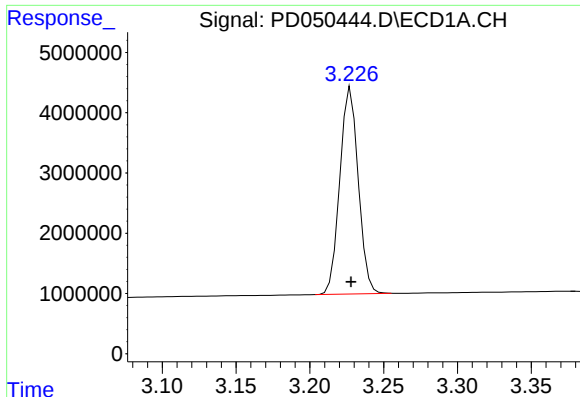
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 19 Nov 2018 16:52
Operator : AJ\SJ
Sample : PEM46
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
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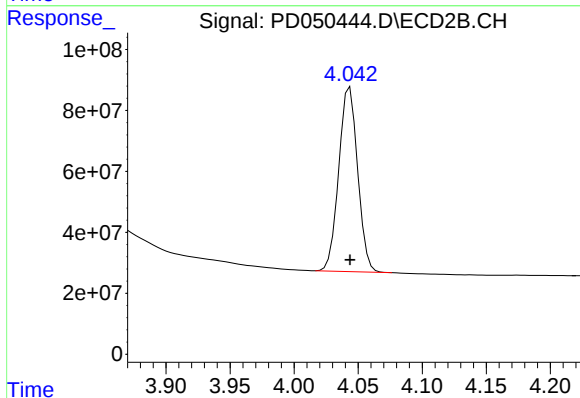




#1 Tetrachloro-m-xylene

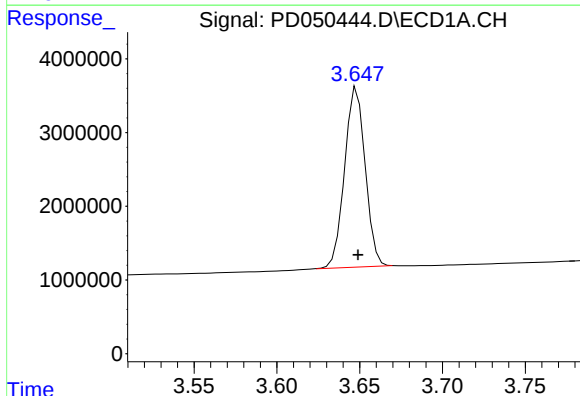
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 29862897
Conc: 18.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



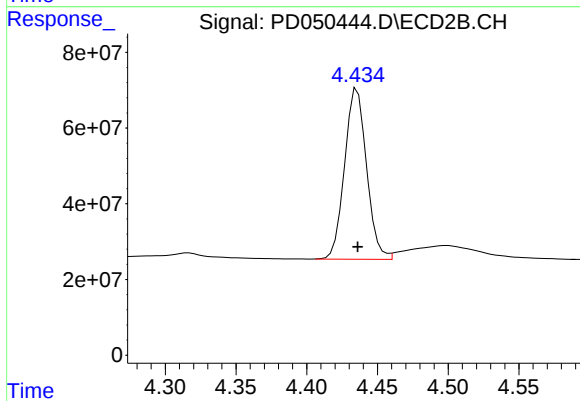
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 619988758
Conc: 19.25 ng/ml



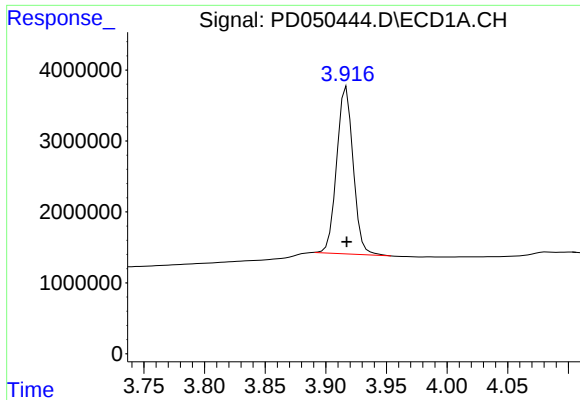
#2 alpha-BHC

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 21176261
Conc: 8.81 ng/ml



#2 alpha-BHC

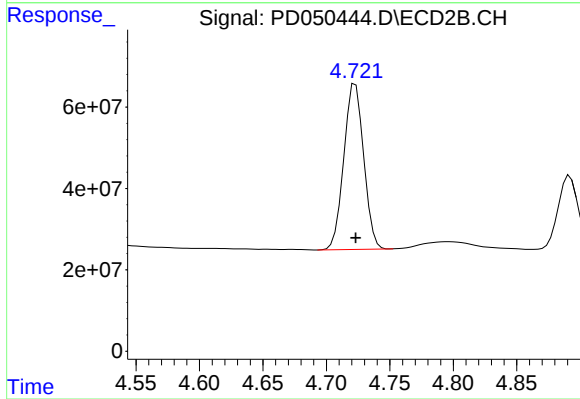
R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 488448332
Conc: 9.92 ng/ml



#3 gamma-BHC (Lindane)

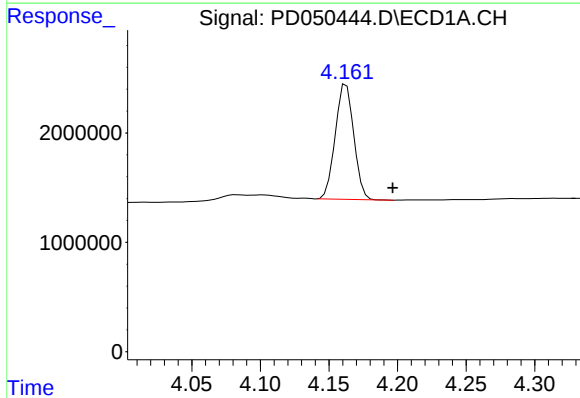
R.T.: 3.917 min
Delta R.T.: 0.000 min
Response: 22151075
Conc: 9.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



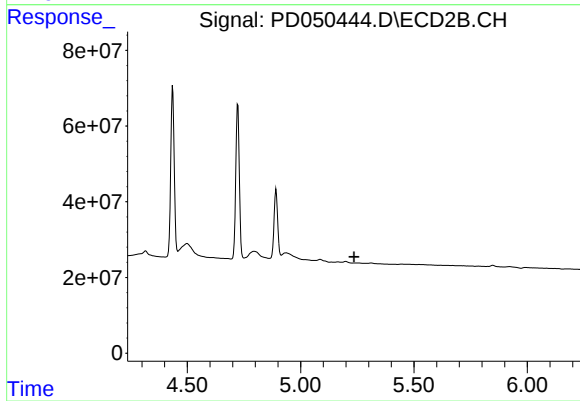
#3 gamma-BHC (Lindane)

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 443455014
Conc: 10.11 ng/ml



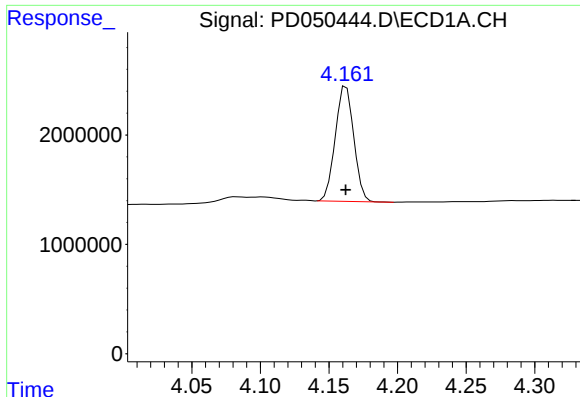
#4 Heptachlor

R.T.: 4.163 min
Delta R.T.: -0.034 min
Response: 9909177
Conc: 4.12 ng/ml



#4 Heptachlor

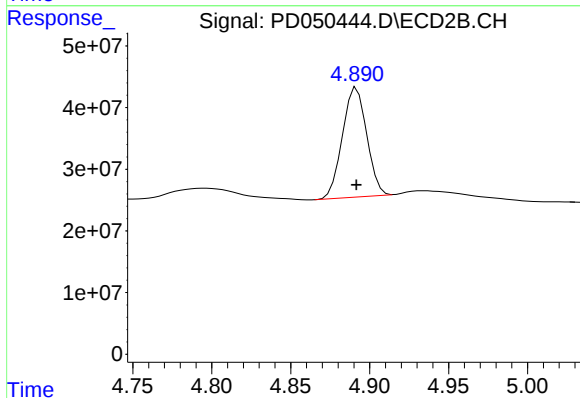
R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.



#6 beta-BHC

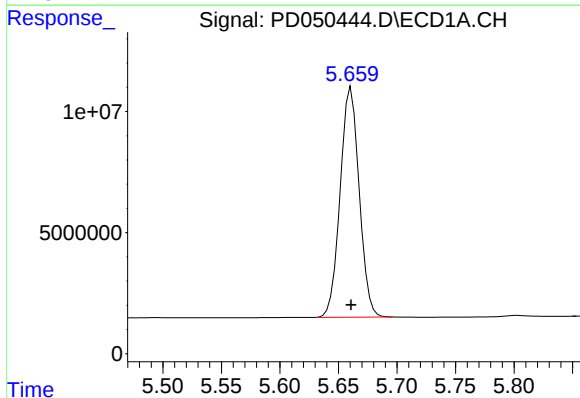
R.T.: 4.163 min
Delta R.T.: 0.000 min
Response: 9909177
Conc: 10.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



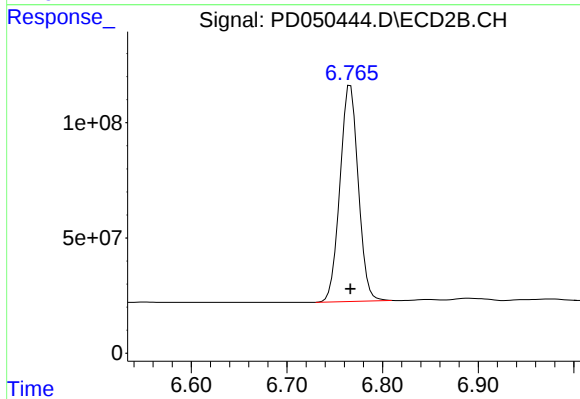
#6 beta-BHC

R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 192153174
Conc: 10.59 ng/ml



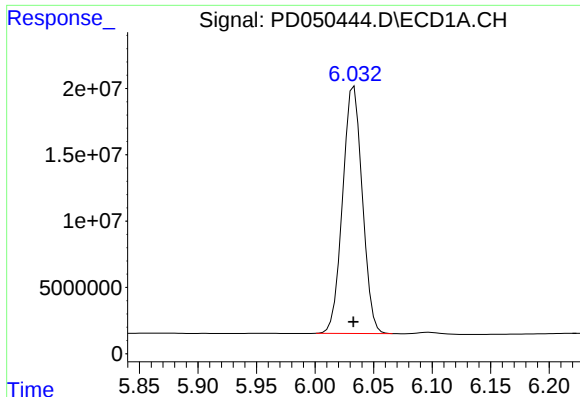
#14 Endrin

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 107321689
Conc: 49.69 ng/ml



#14 Endrin

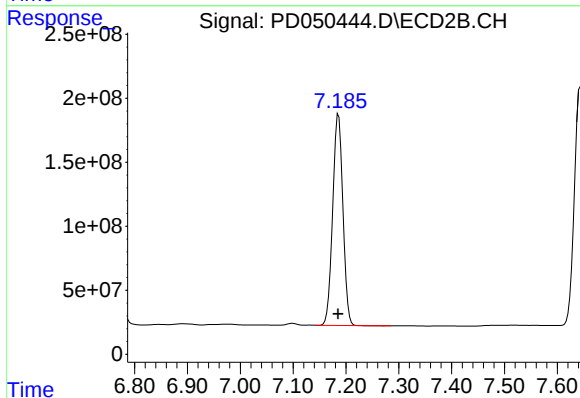
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 1252383045
Conc: 49.52 ng/ml



#17 4,4'-DDT

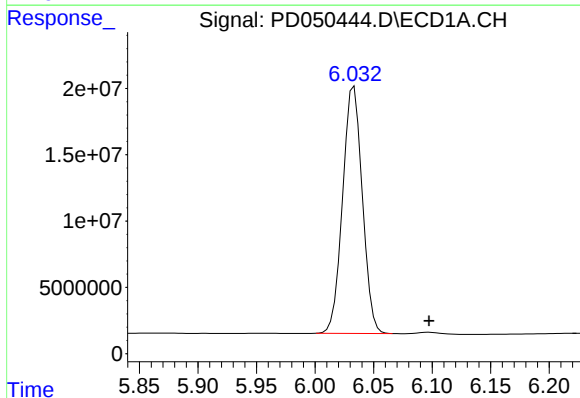
R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 218266868
Conc: 103.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



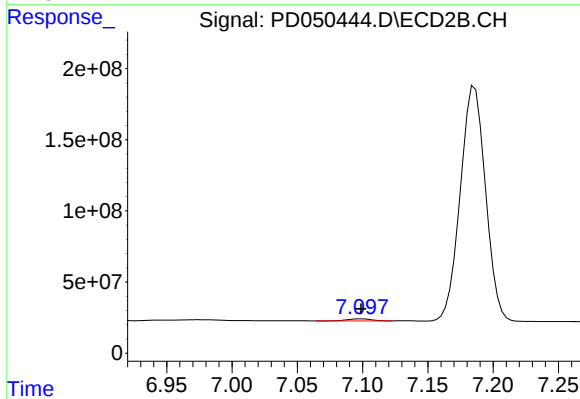
#17 4,4'-DDT

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 2217518523
Conc: 97.24 ng/ml



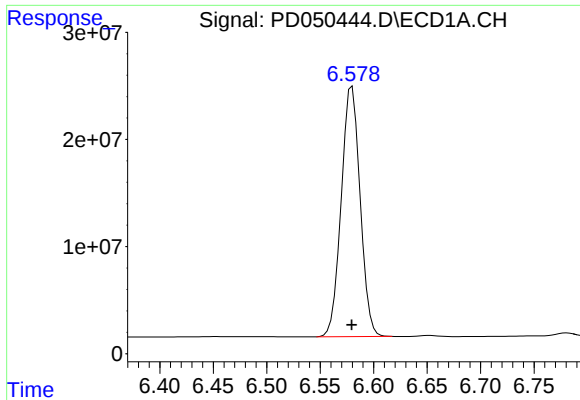
#18 Endrin aldehyde

R.T.: 6.033 min
Delta R.T.: -0.064 min
Response: 218266868
Conc: 134.56 ng/ml



#18 Endrin aldehyde

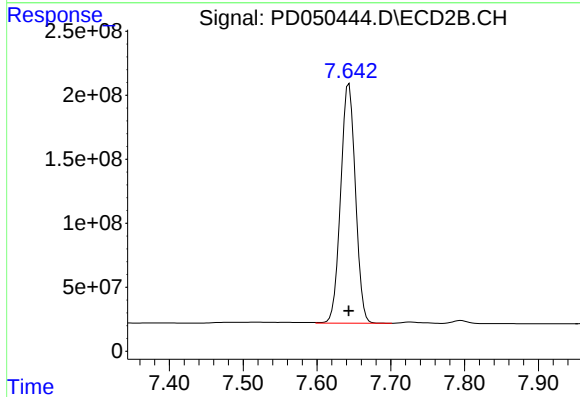
R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 17809975
Conc: 0.89 ng/ml



#20 Methoxychlor

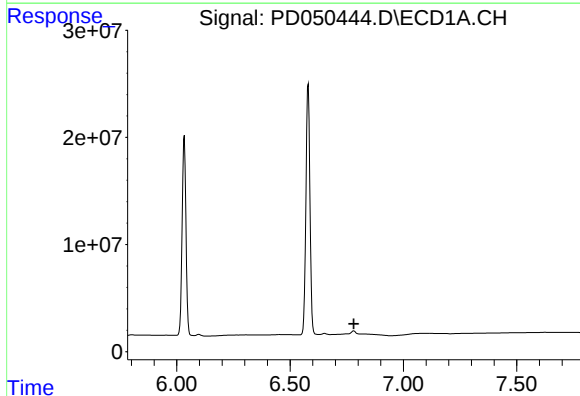
R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 287400746
Conc: 238.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



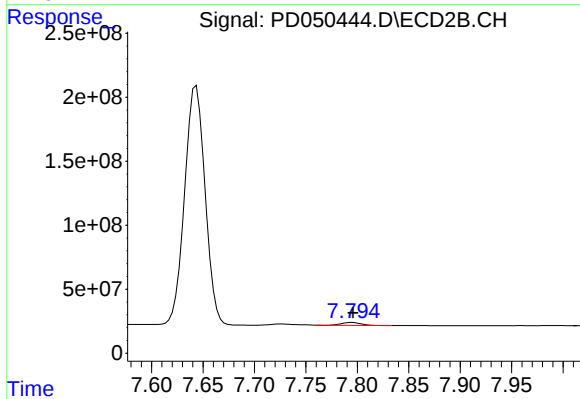
#20 Methoxychlor

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 2600142607
Conc: 240.66 ng/ml



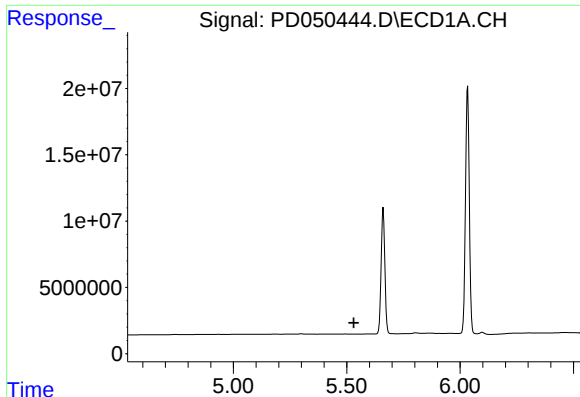
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.781 min
Response: 0
Conc: N.D.



#21 Endrin ketone

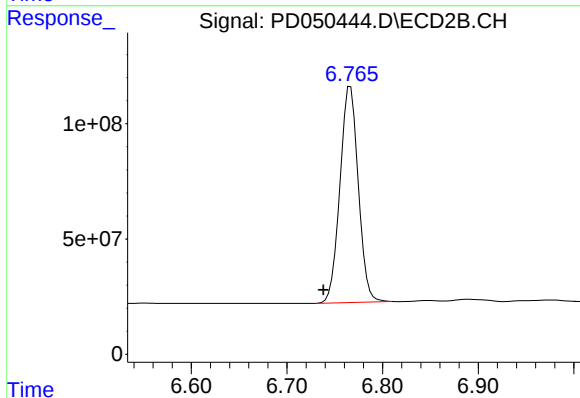
R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 27911497
Conc: 1.30 ng/ml



#23 Toxaphene-2

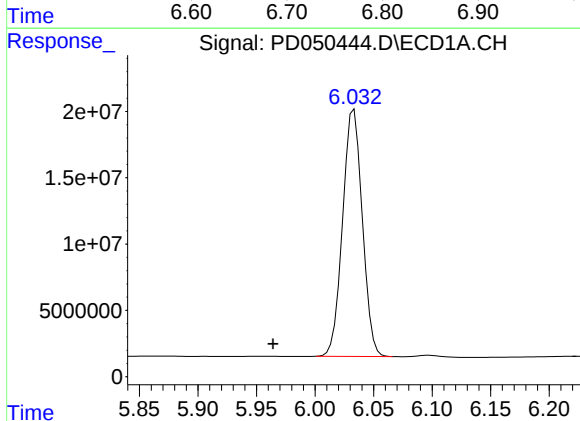
R.T.: 0.000 min
Exp R.T.: 5.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



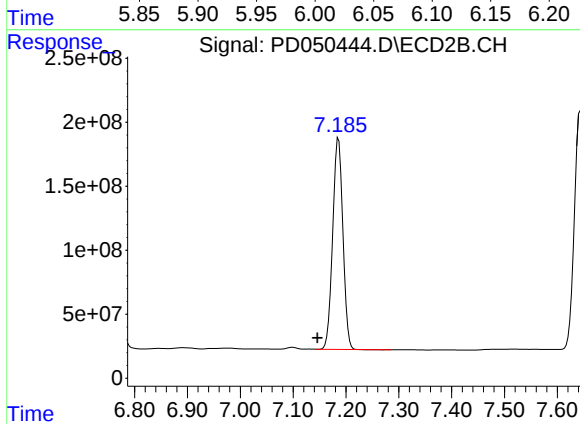
#23 Toxaphene-2

R.T.: 6.766 min
Delta R.T.: 0.028 min
Response: 1252383045
Conc: 7650.27 ng/ml



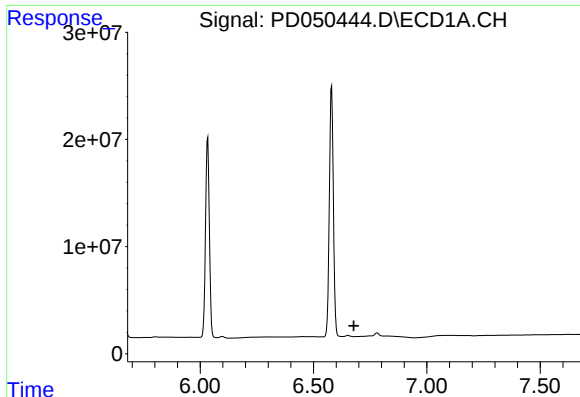
#24 Toxaphene-3

R.T.: 6.033 min
Delta R.T.: 0.069 min
Response: 218266868
Conc: 5566.44 ng/ml



#24 Toxaphene-3

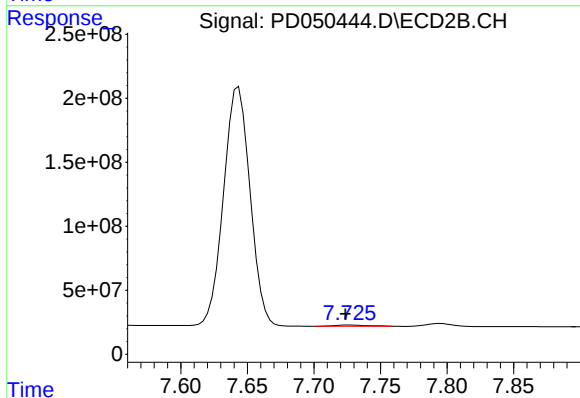
R.T.: 7.186 min
Delta R.T.: 0.040 min
Response: 2217518523
Conc: 9628.09 ng/ml



#26 Toxaphene-5

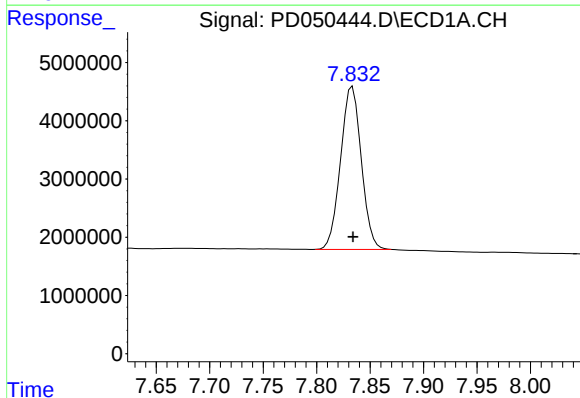
R.T.: 0.000 min
Exp R.T.: 6.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



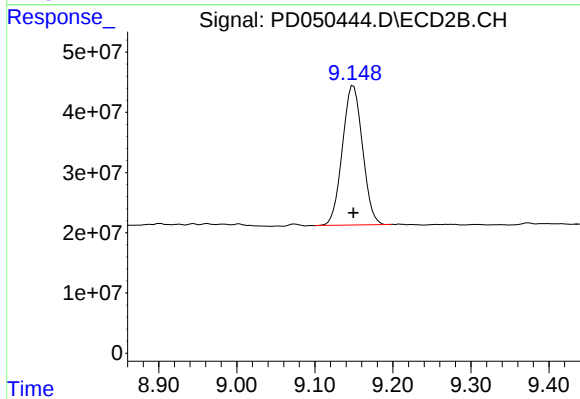
#26 Toxaphene-5

R.T.: 7.726 min
Delta R.T.: 0.003 min
Response: 15056591
Conc: 47.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 37749693
Conc: 19.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 414482611
Conc: 20.86 ng/ml