

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100818\
 Data File : PD049652.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2018 17:12
 Operator : AJ\SJ
 Sample : PSTDICC050
 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: Oct 09 03:53:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100818.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 09 03:51:23 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.283	4.035	58252723	681.0E6	50.000	50.000
28)	SA Decachlor...	7.876	9.125	56002545	619.5E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.705	4.426	90239647	1035.3E6	50.000	50.000
3)	MA gamma-BHC...	3.975	4.712	84346021	939.7E6	50.000	50.000
4)	MA Heptachlor	4.252	5.224	85071976	915.7E6	50.000	50.000
5)	MB Aldrin	4.483	5.531	80227248	865.6E6	50.000	50.000
6)	B beta-BHC	4.221	4.880	34187357	387.2E6	50.000	50.000
7)	B delta-BHC	4.409	5.099	79995996	928.5E6	50.000	50.000
8)	B Heptachlo...	4.910	5.918	74747355	789.3E6	50.000	50.000
9)	A Endosulfan I	5.230	6.275	69327421	731.3E6	50.000	50.000
10)	B gamma-Chl...	5.127	6.151	76184809	810.1E6	50.000	50.000
11)	B alpha-Chl...	5.183	6.225	75106829	776.4E6	50.000	50.000
12)	B 4,4'-DDE	5.352	6.379	68375070	769.5E6	50.000	50.000
13)	MA Dieldrin	5.465	6.533	75162859	783.9E6	50.000	50.000
14)	MA Endrin	5.711	6.751	71021983	624.7E6	50.000	50.000
15)	B Endosulfa...	5.980	6.959	65605737	665.6E6	50.000	50.000
16)	A 4,4'-DDD	5.852	6.869	55300148	613.6E6	50.000	50.000
17)	MA 4,4'-DDT	6.082	7.169	57828713	555.4E6	50.000	50.000
18)	B Endrin al...	6.147	7.083	50677768	551.6E6	50.000	50.000
19)	B Endosulfa...	6.355	7.306	58871742	657.4E6	50.000	50.000
20)	A Methoxychlor	6.629	7.626	32269122	253.8E6	50.000	50.000
21)	B Endrin ke...	6.827	7.779	69311520	608.1E6	50.000	50.000

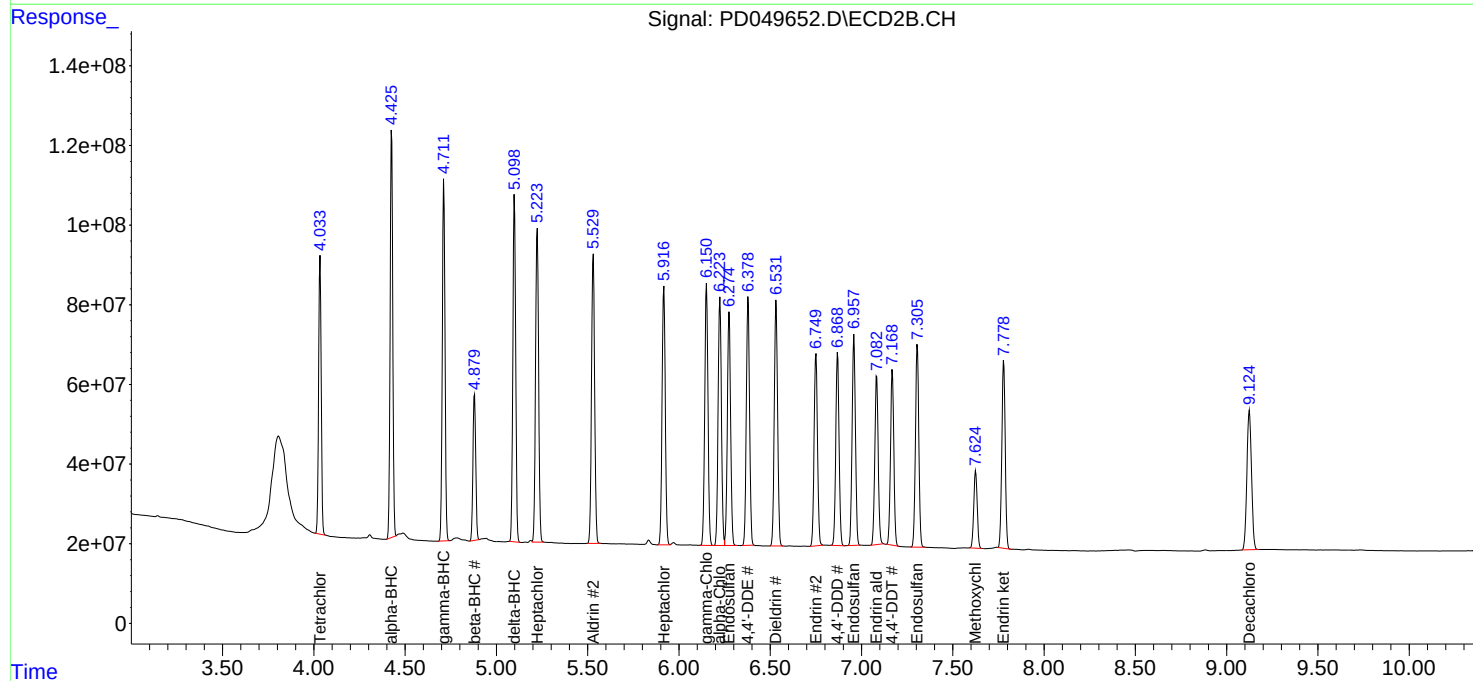
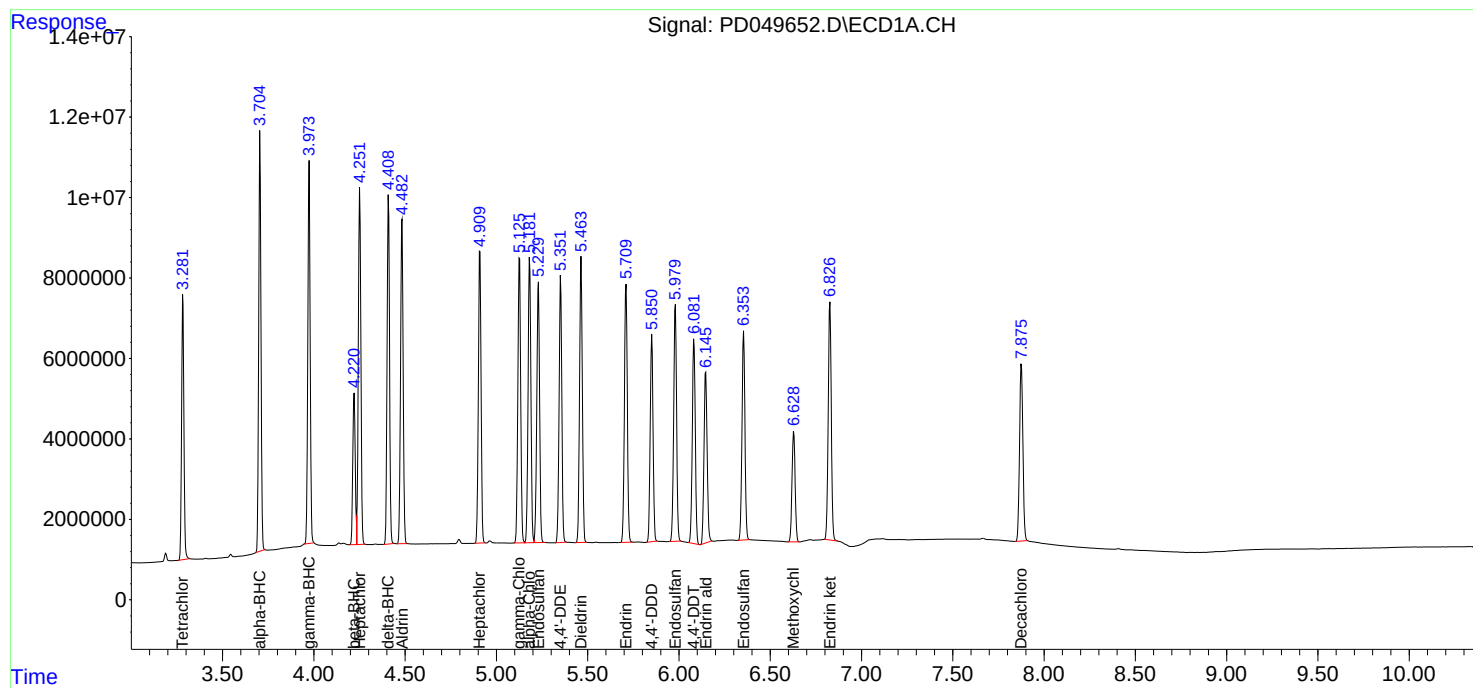
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

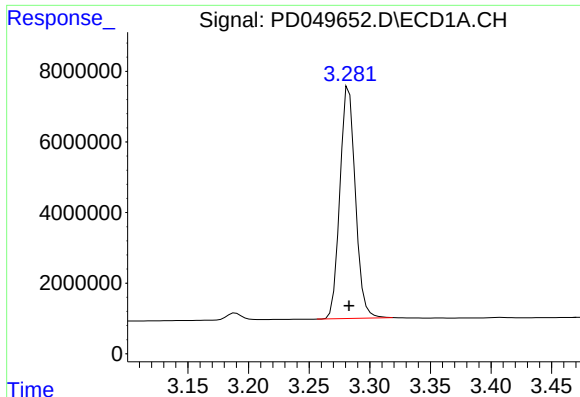
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100818\
Data File : PD049652.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Oct 2018 17:12
Operator : AJ\SJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 03:53:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100818.M
Quant Title : GC Extractables
QLast Update : Tue Oct 09 03:51:23 2018
Response via : Initial Calibration
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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

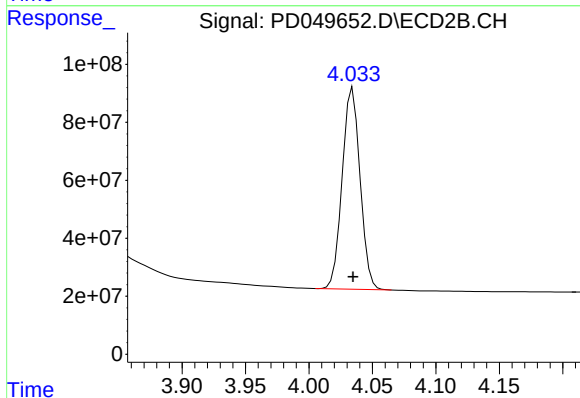




#1 Tetrachloro-m-xylene

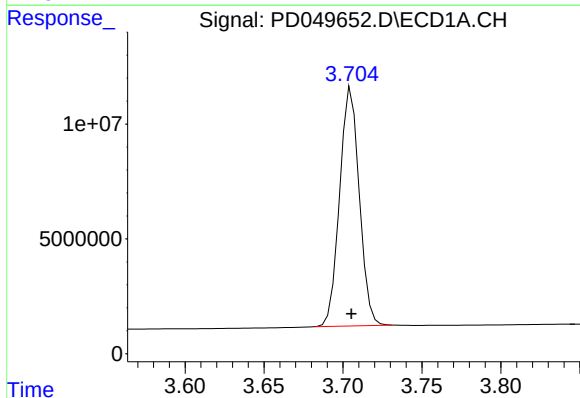
R.T.: 3.283 min
Delta R.T.: 0.000 min
Response: 58252723
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



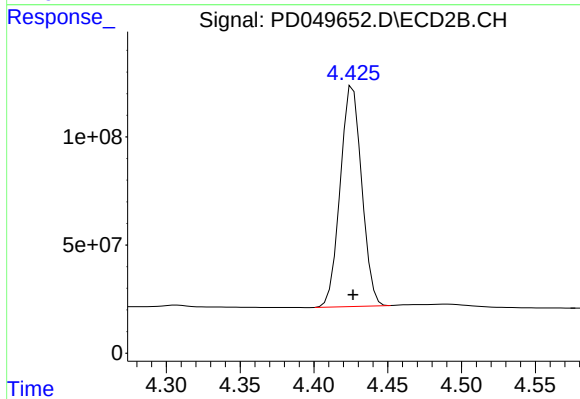
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 680993080
Conc: 50.00 ng/ml



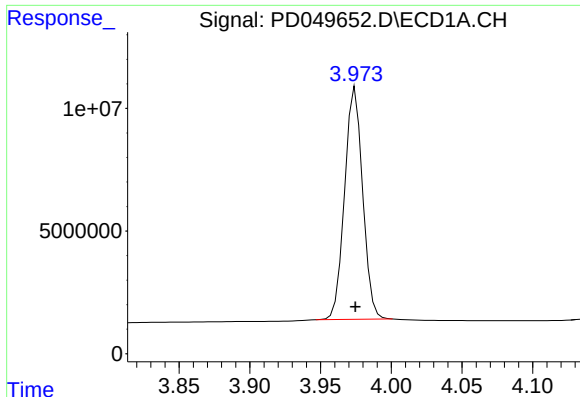
#2 alpha-BHC

R.T.: 3.705 min
Delta R.T.: 0.000 min
Response: 90239647
Conc: 50.00 ng/ml



#2 alpha-BHC

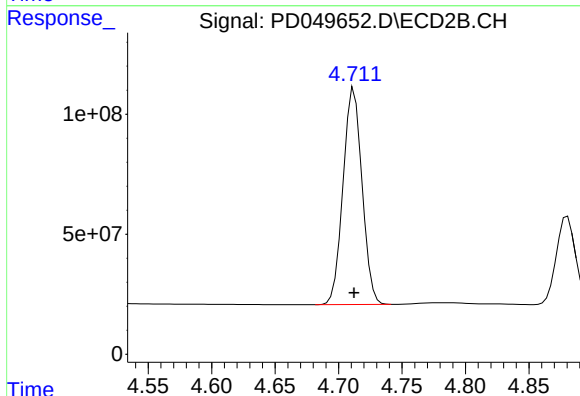
R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 1035270637
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

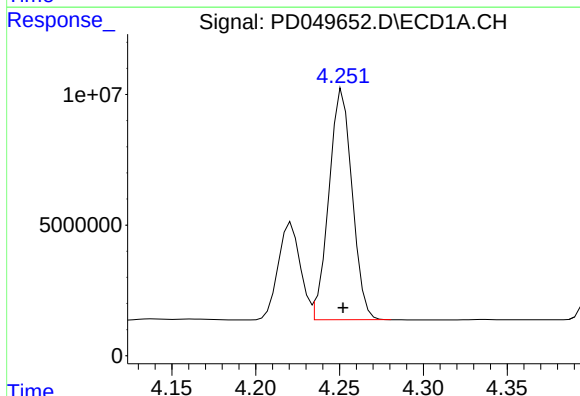
R.T.: 3.975 min
Delta R.T.: 0.000 min
Response: 84346021
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



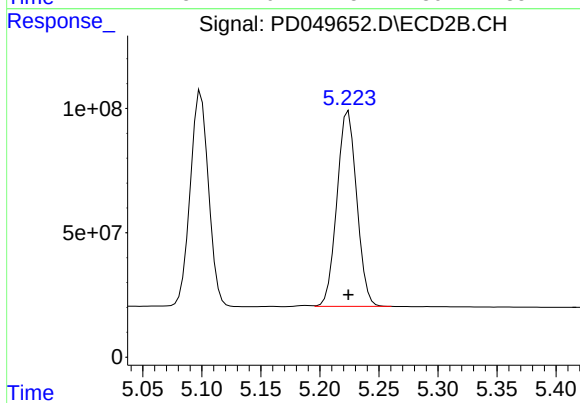
#3 gamma-BHC (Lindane)

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 939677335
Conc: 50.00 ng/ml



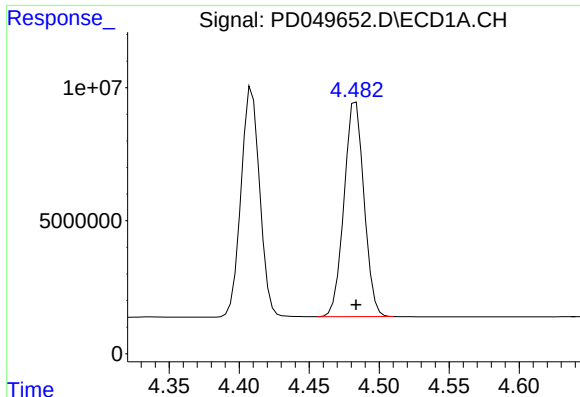
#4 Heptachlor

R.T.: 4.252 min
Delta R.T.: 0.000 min
Response: 85071976
Conc: 50.00 ng/ml



#4 Heptachlor

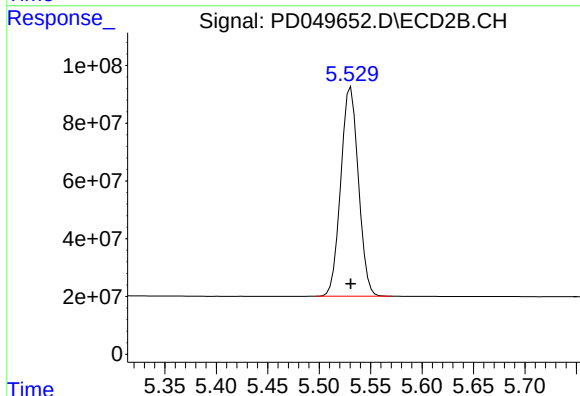
R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 915650976
Conc: 50.00 ng/ml



#5 Aldrin

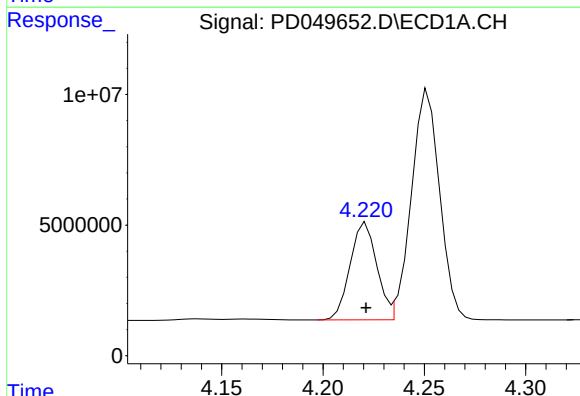
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 80227248
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



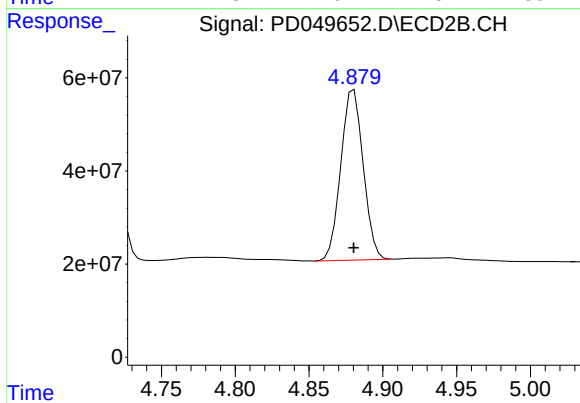
#5 Aldrin

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 865589893
Conc: 50.00 ng/ml



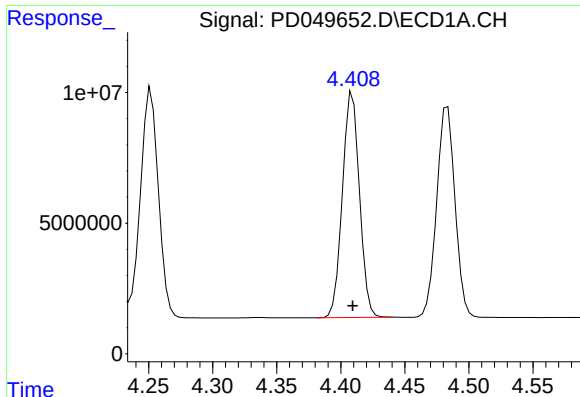
#6 beta-BHC

R.T.: 4.221 min
Delta R.T.: 0.000 min
Response: 34187357
Conc: 50.00 ng/ml



#6 beta-BHC

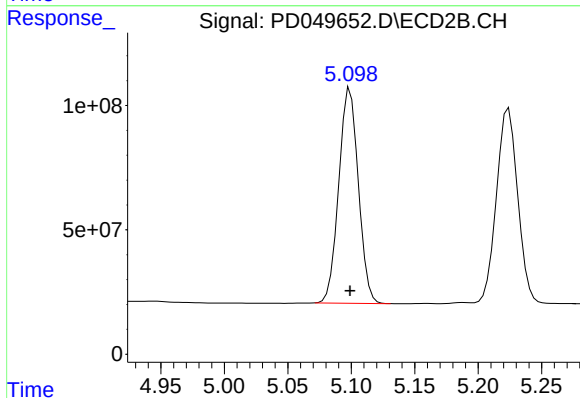
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 387165058
Conc: 50.00 ng/ml



#7 delta-BHC

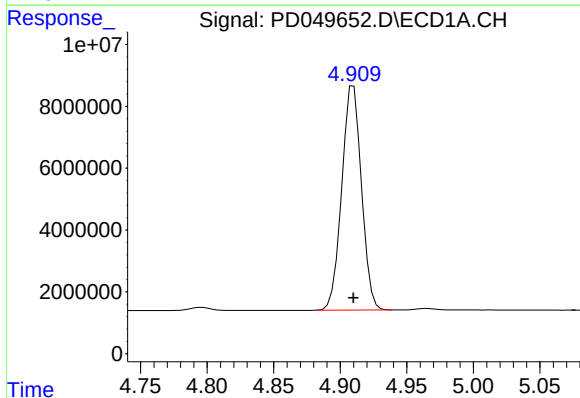
R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 79995996
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



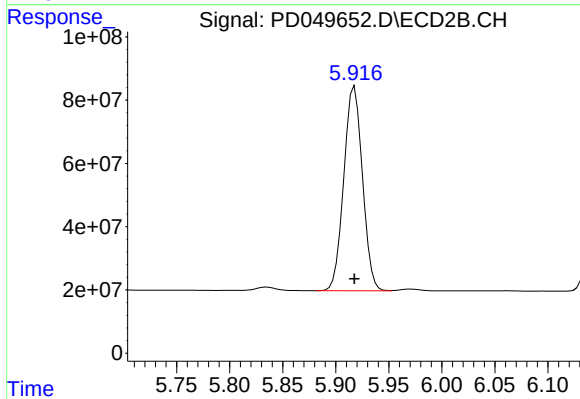
#7 delta-BHC

R.T.: 5.099 min
Delta R.T.: 0.000 min
Response: 928499904
Conc: 50.00 ng/ml



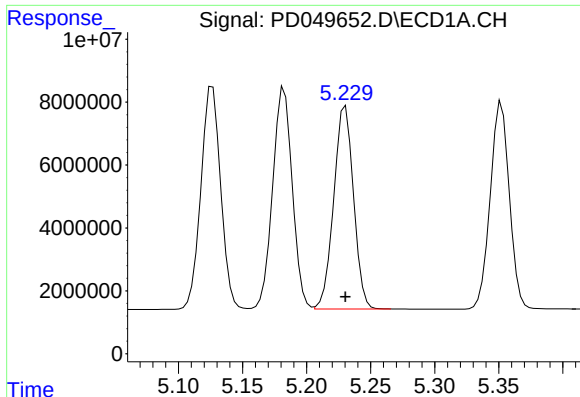
#8 Heptachlor epoxide

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 74747355
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

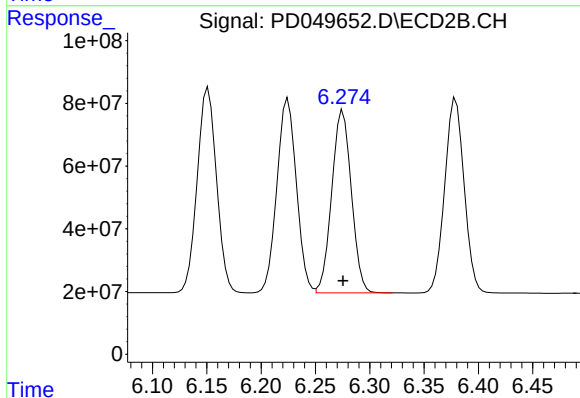
R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 789267110
Conc: 50.00 ng/ml



#9 Endosulfan I

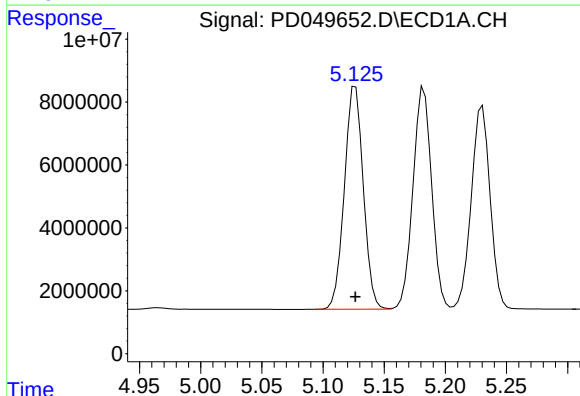
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 69327421
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



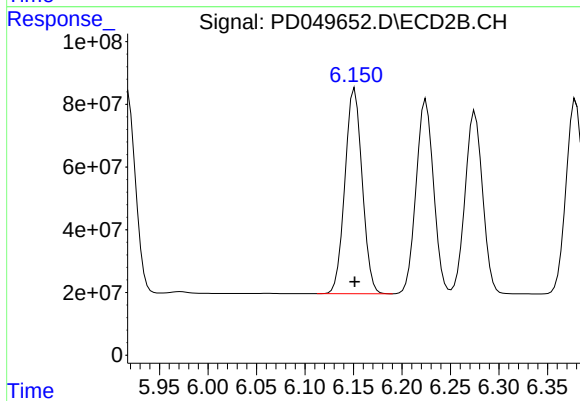
#9 Endosulfan I

R.T.: 6.275 min
Delta R.T.: 0.000 min
Response: 731266783
Conc: 50.00 ng/ml



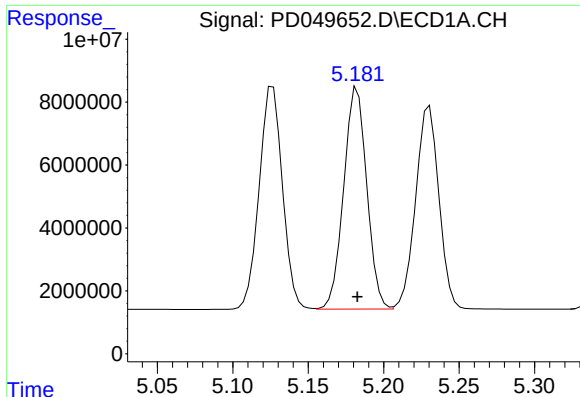
#10 gamma-Chlordane

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 76184809
Conc: 50.00 ng/ml



#10 gamma-Chlordane

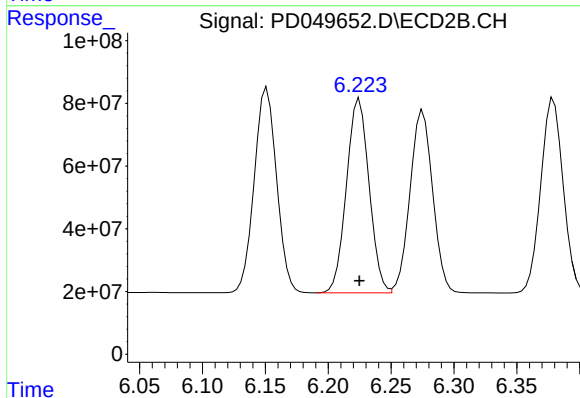
R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 810122787
Conc: 50.00 ng/ml



#11 alpha-Chlordane

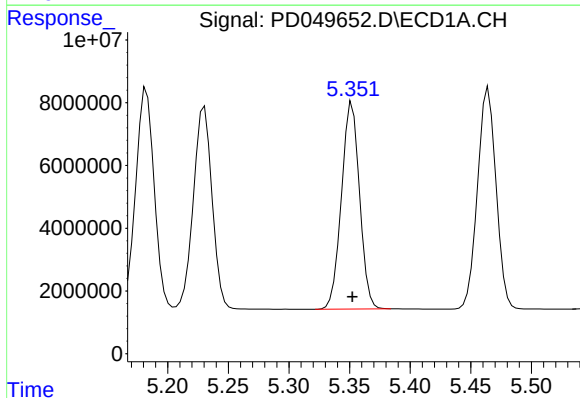
R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 75106829
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



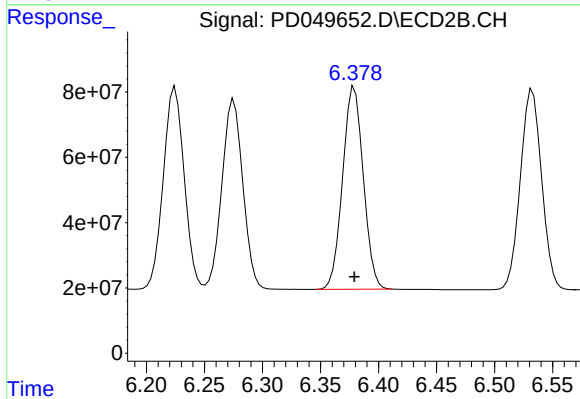
#11 alpha-Chlordane

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 776357360
Conc: 50.00 ng/ml



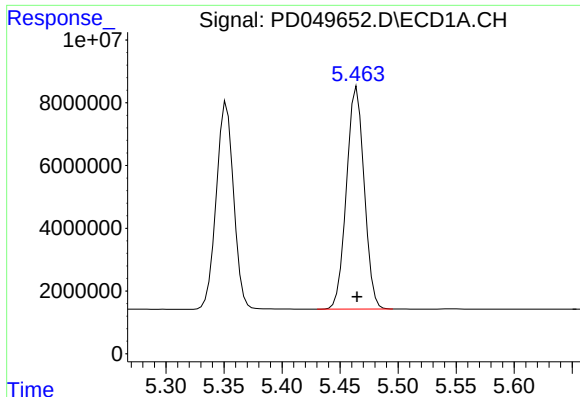
#12 4,4'-DDE

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 68375070
Conc: 50.00 ng/ml



#12 4,4'-DDE

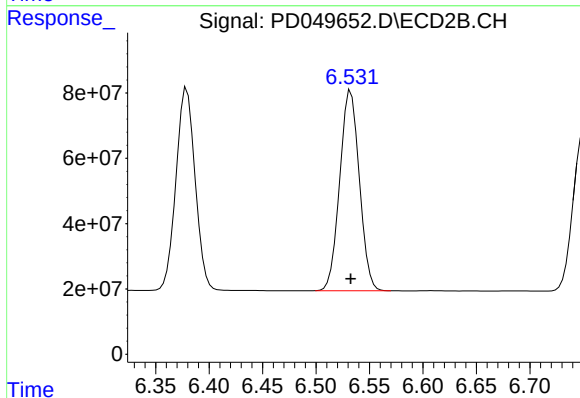
R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 769506394
Conc: 50.00 ng/ml



#13 Dieldrin

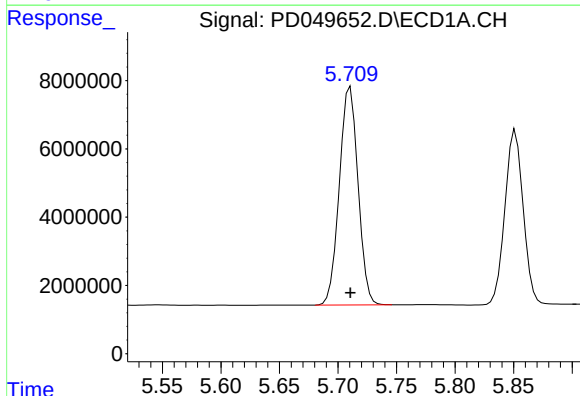
R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 75162859
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



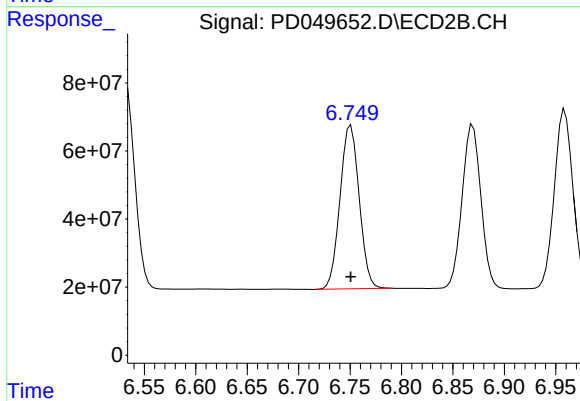
#13 Dieldrin

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 783892811
Conc: 50.00 ng/ml



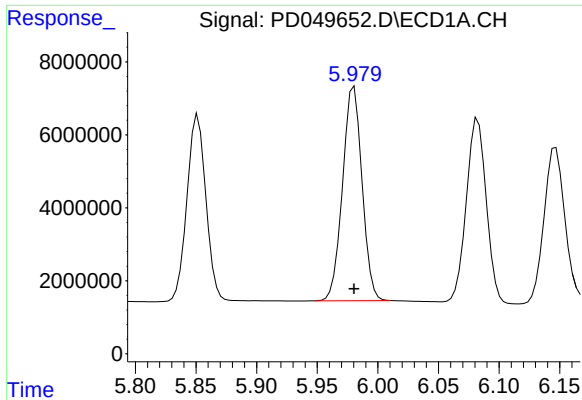
#14 Endrin

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 71021983
Conc: 50.00 ng/ml



#14 Endrin

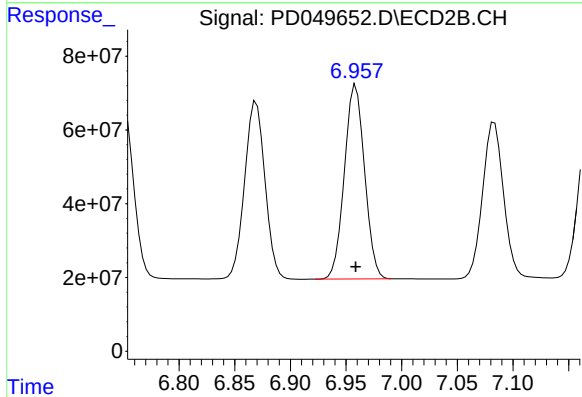
R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 624657175
Conc: 50.00 ng/ml



#15 Endosulfan II

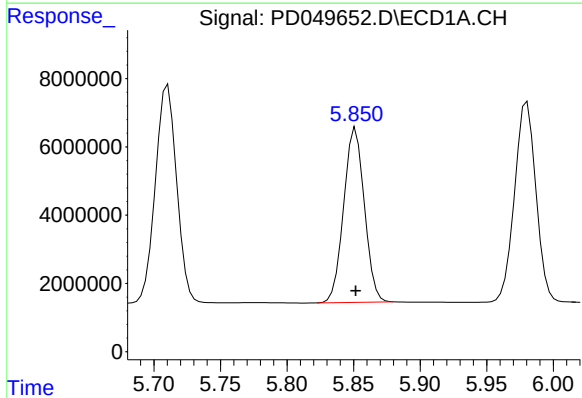
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 65605737
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



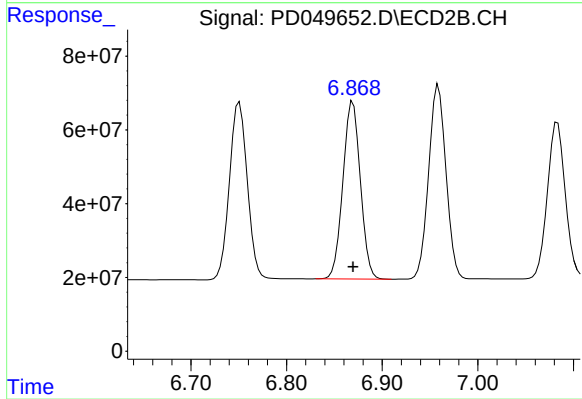
#15 Endosulfan II

R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 665635861
Conc: 50.00 ng/ml



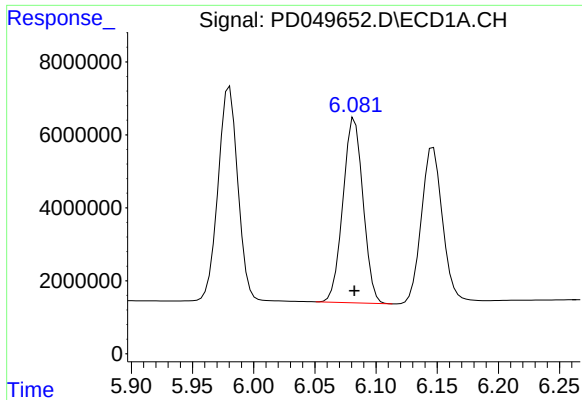
#16 4,4'-DDD

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 55300148
Conc: 50.00 ng/ml



#16 4,4'-DDD

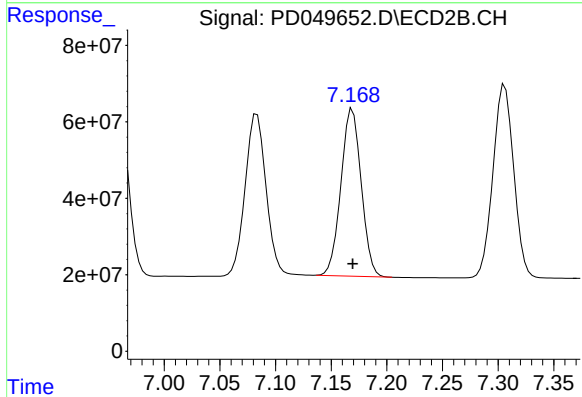
R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 613635359
Conc: 50.00 ng/ml



#17 4,4'-DDT

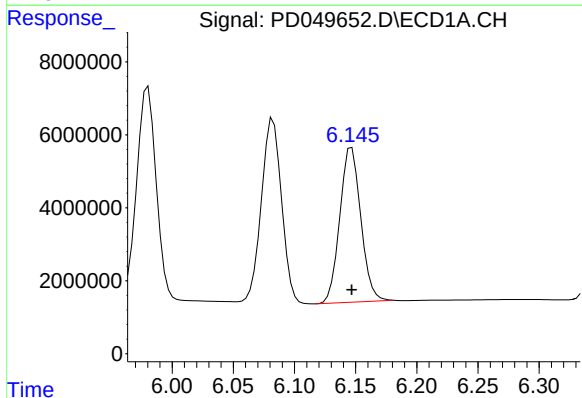
R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 57828713
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



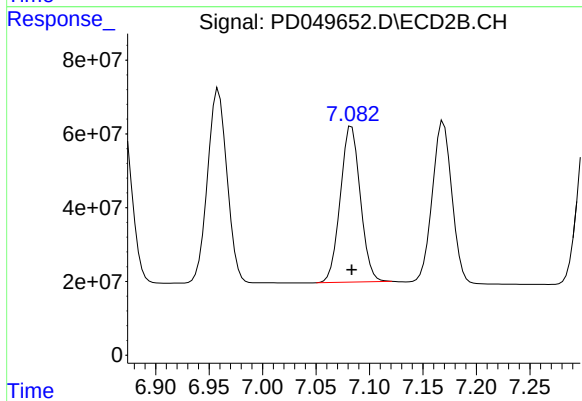
#17 4,4'-DDT

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 555387184
Conc: 50.00 ng/ml



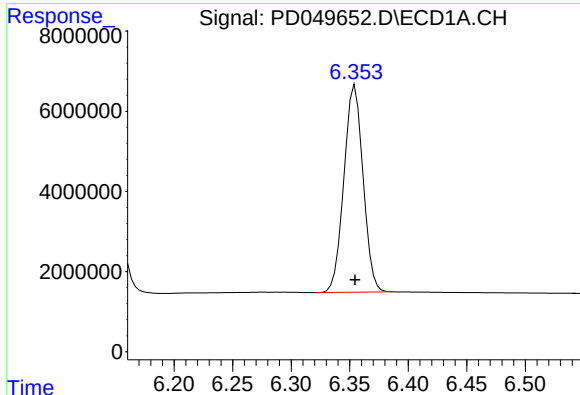
#18 Endrin aldehyde

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 50677768
Conc: 50.00 ng/ml



#18 Endrin aldehyde

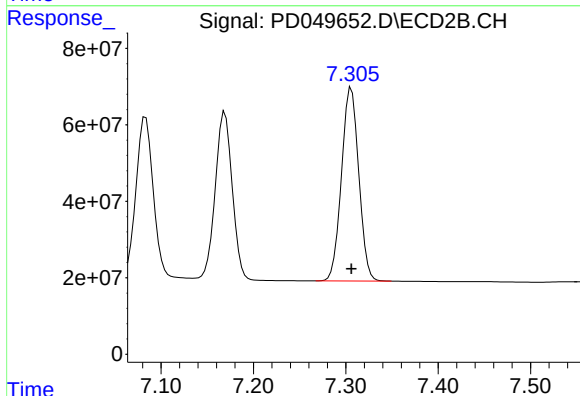
R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 551607001
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

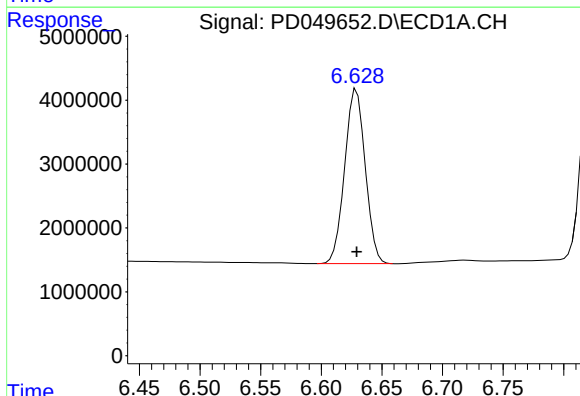
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 58871742
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



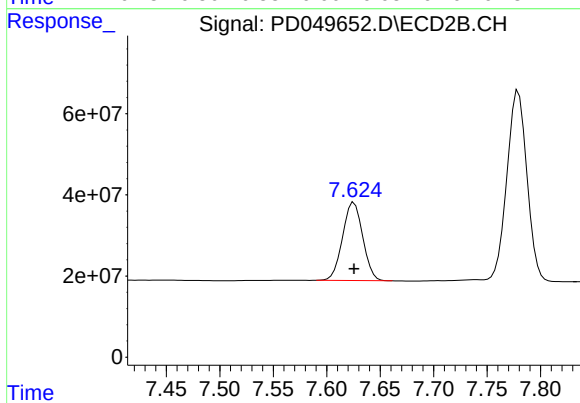
#19 Endosulfan Sulfate

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 657437699
Conc: 50.00 ng/ml



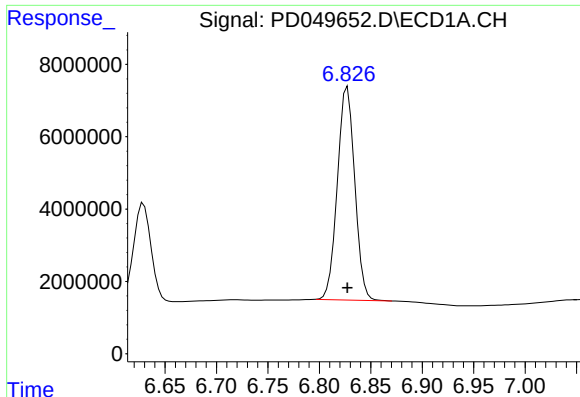
#20 Methoxychlor

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 32269122
Conc: 50.00 ng/ml



#20 Methoxychlor

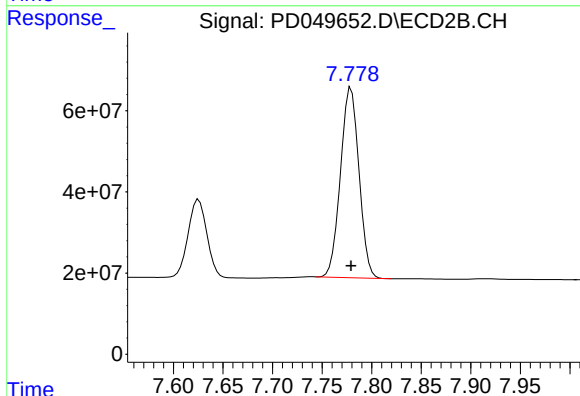
R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 253807472
Conc: 50.00 ng/ml



#21 Endrin ketone

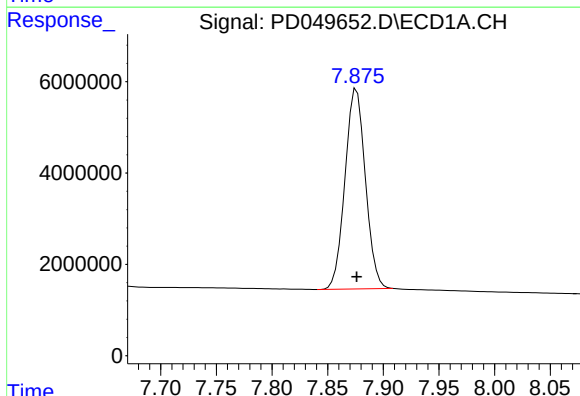
R.T.: 6.827 min
Delta R.T.: 0.000 min
Response: 69311520
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



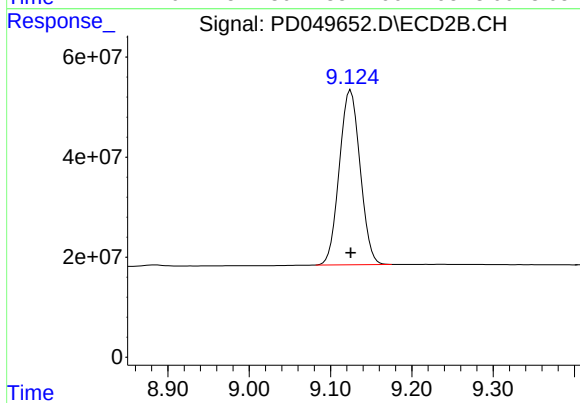
#21 Endrin ketone

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 608132395
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 56002545
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 619532747
Conc: 50.00 ng/ml