

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101818\
 Data File : PD049849.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 15:45
 Operator : AJ\SJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 07:09:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 07:02:20 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...	4.225	4.060	44833312	1819.7E6	75.092	75.077
28)	SA Decachlor...	9.006	9.168	44031096	1074.8E6	74.560	74.430
Target Compounds							
2)	A alpha-BHC	4.677	4.453	65175828	2687.1E6	75.384	75.079
3)	MA gamma-BHC...	4.969	4.740	61812442	2409.6E6	75.198	75.096
4)	MA Heptachlor	5.283	5.253	60116587	2256.6E6	75.335	74.952
5)	MB Aldrin	5.541	5.561	59492017	2099.8E6	75.021	74.916
6)	B beta-BHC	5.208	4.907	26990308	1017.1E6	75.030	74.982
7)	B delta-BHC	5.427	5.127	60904943	2282.3E6	75.365	75.306
8)	B Heptachlo...	5.983	5.948	56495966	1853.2E6	74.976	74.884
9)	A Endosulfan I	6.328	6.307	52961299	1637.6E6	74.928	74.888
10)	B gamma-Chl...	6.207	6.182	58717273	1845.0E6	74.926	74.925
11)	B alpha-Chl...	6.266	6.255	57904161	1760.0E6	74.881	74.916
12)	B 4,4'-DDE	6.411	6.410	53819222	1689.2E6	75.202	74.999
13)	MA Dieldrin	6.570	6.564	57231797	1712.9E6	75.019	74.866
14)	MA Endrin	6.829	6.783	48370421	1376.3E6	74.975	74.871
15)	B Endosulfa...	7.092	6.991	51832409	1392.9E6	75.126	74.859
16)	A 4,4'-DDD	6.921	6.900	43888617	1271.0E6	75.031	74.829
17)	MA 4,4'-DDT	7.162	7.201	40462393	914.0E6	75.101	75.065
18)	B Endrin al...	7.257	7.115	39049952	1101.3E6	74.813	74.888
19)	B Endosulfa...	7.463	7.338	47509659	1253.8E6	75.022	74.897
20)	A Methoxychlor	7.688	7.657	22103690	490.8E6	74.936	74.994
21)	B Endrin ke...	7.959	7.812	50984529	1174.2E6	75.008	74.839

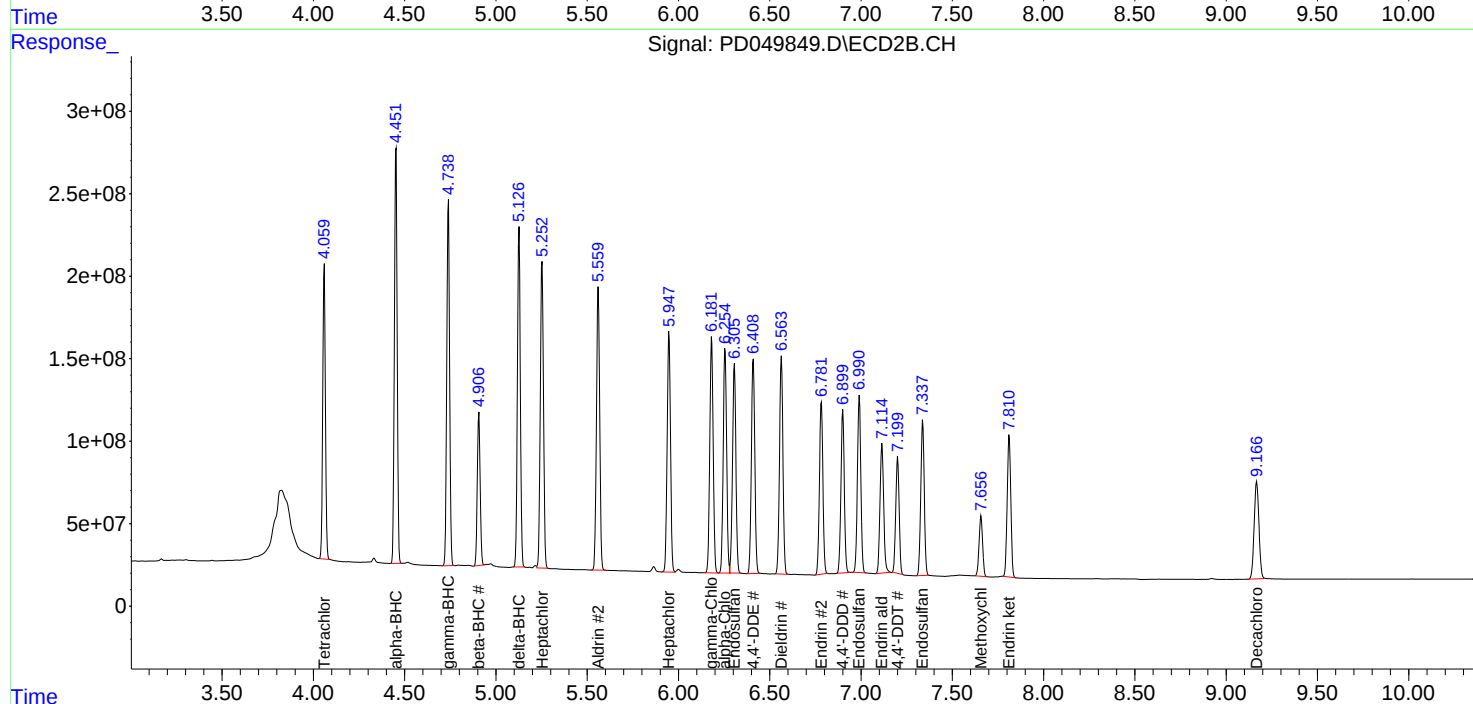
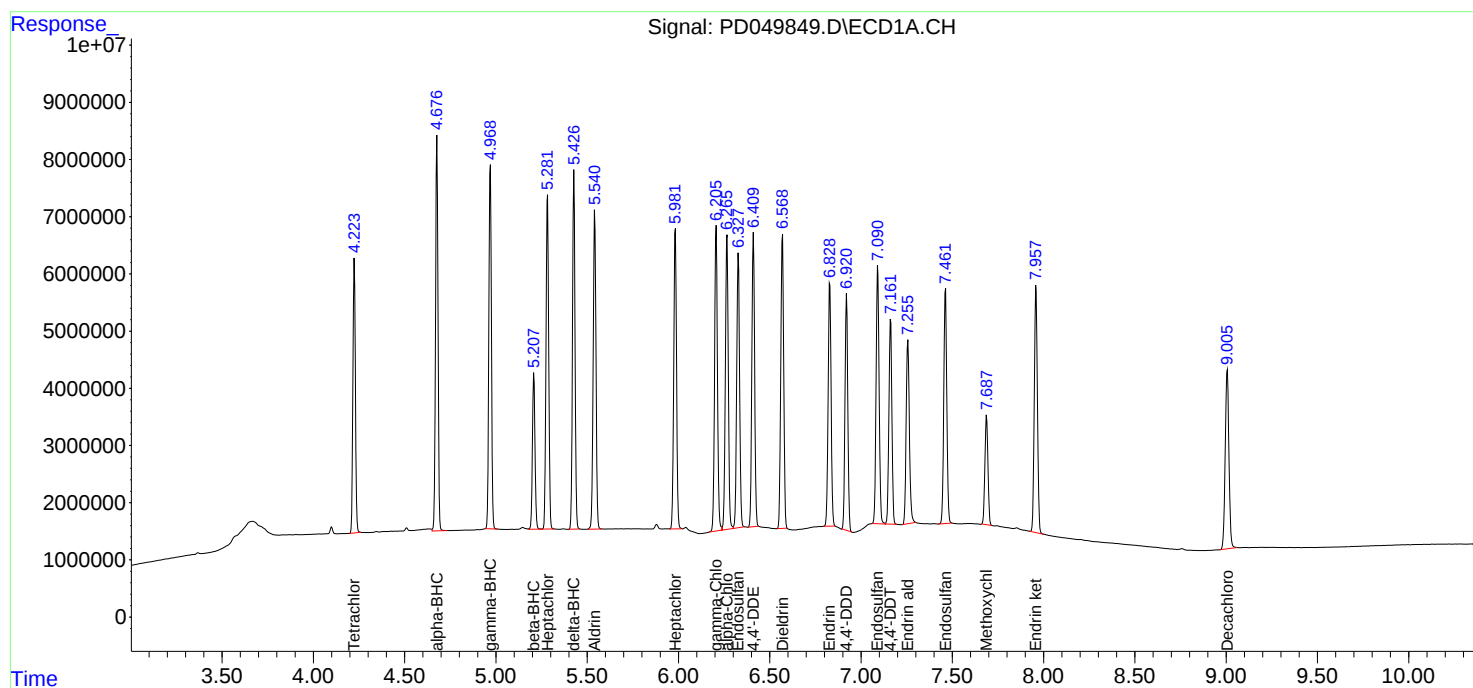
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

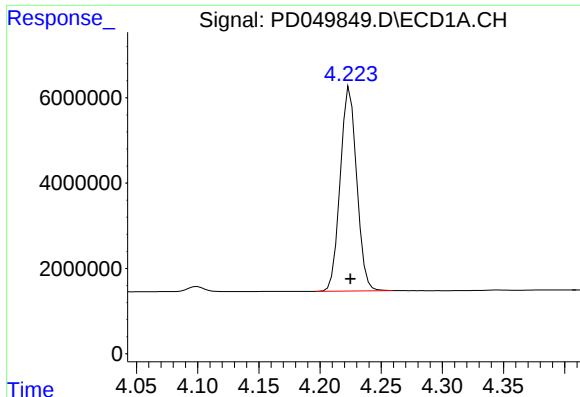
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101818\
Data File : PD049849.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2018 15:45
Operator : AJ\SJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 07:09:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 07:02:20 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

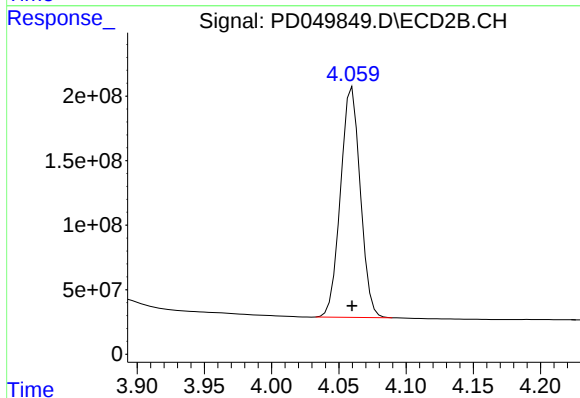




#1 Tetrachloro-m-xylene

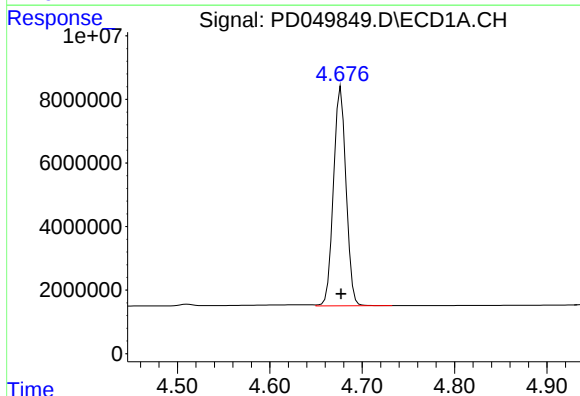
R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 44833312
Conc: 75.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



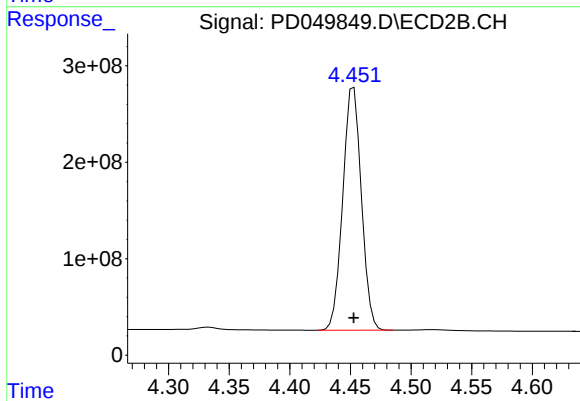
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 1819662890
Conc: 75.08 ng/ml



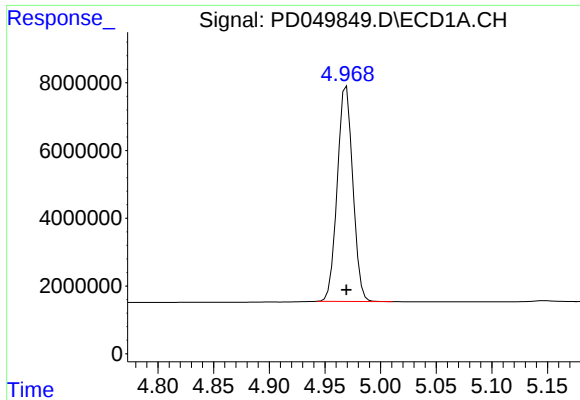
#2 alpha-BHC

R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 65175828
Conc: 75.38 ng/ml



#2 alpha-BHC

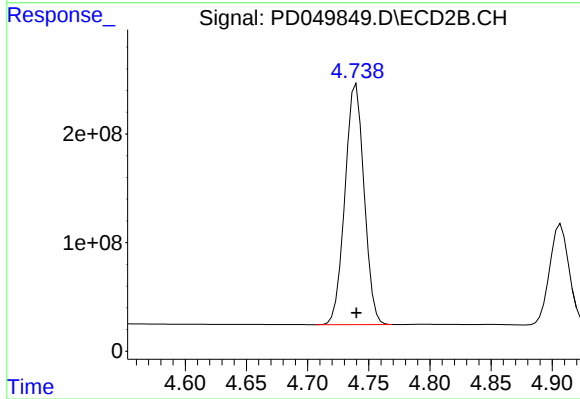
R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 2687095229
Conc: 75.08 ng/ml



#3 gamma-BHC (Lindane)

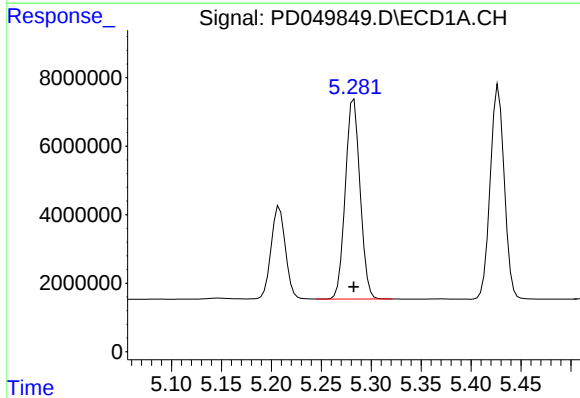
R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 61812442
Conc: 75.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



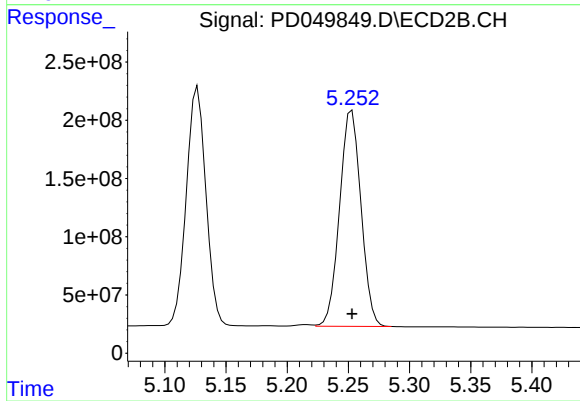
#3 gamma-BHC (Lindane)

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 2409603517
Conc: 75.10 ng/ml



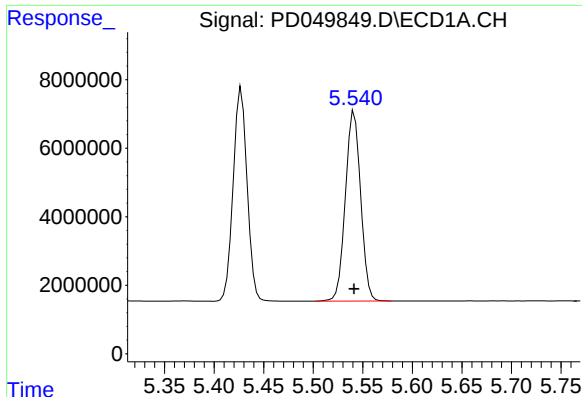
#4 Heptachlor

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 60116587
Conc: 75.34 ng/ml



#4 Heptachlor

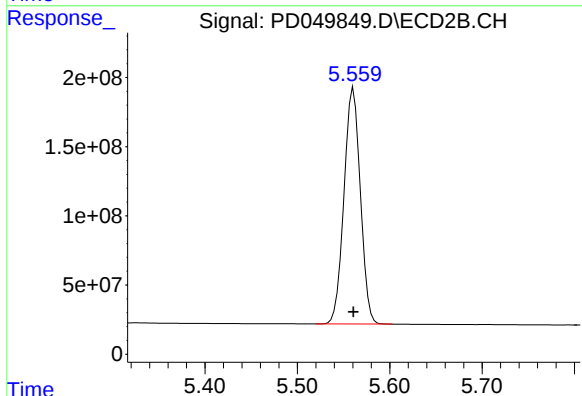
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 2256648527
Conc: 74.95 ng/ml



#5 Aldrin

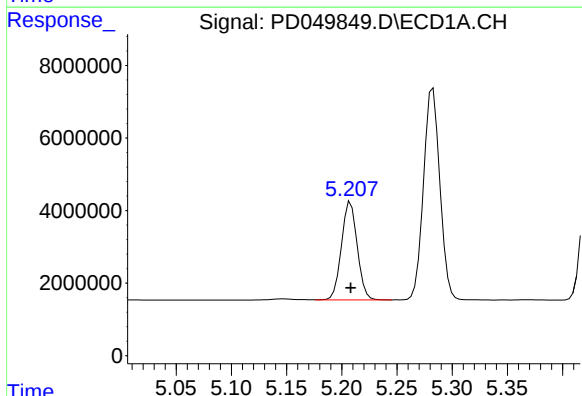
R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 59492017
Conc: 75.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



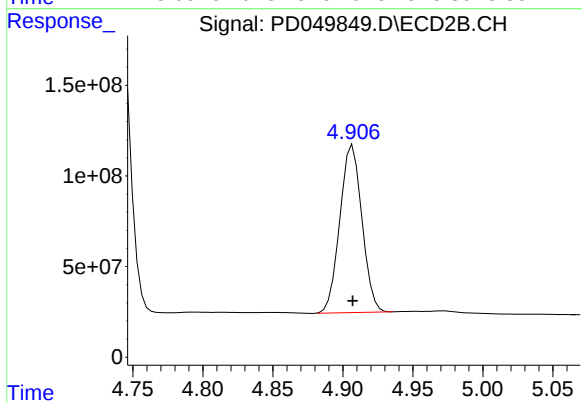
#5 Aldrin

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 2099838848
Conc: 74.92 ng/ml



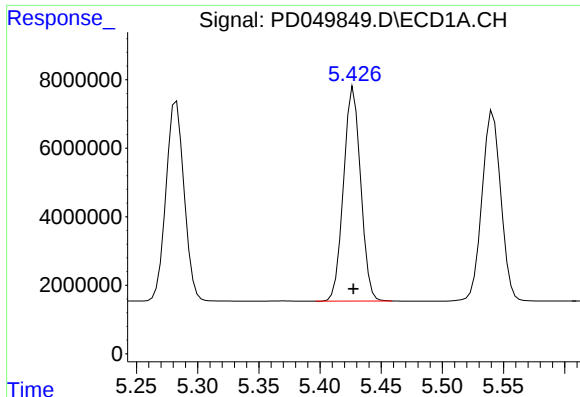
#6 beta-BHC

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 26990308
Conc: 75.03 ng/ml



#6 beta-BHC

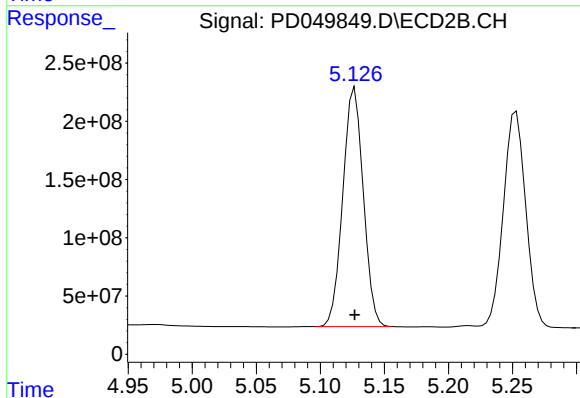
R.T.: 4.907 min
Delta R.T.: 0.000 min
Response: 1017113691
Conc: 74.98 ng/ml



#7 delta-BHC

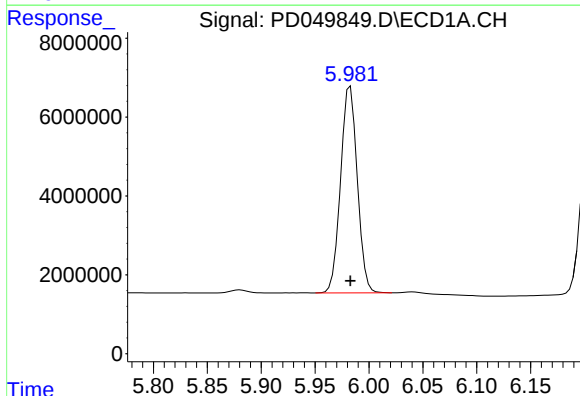
R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 60904943
Conc: 75.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



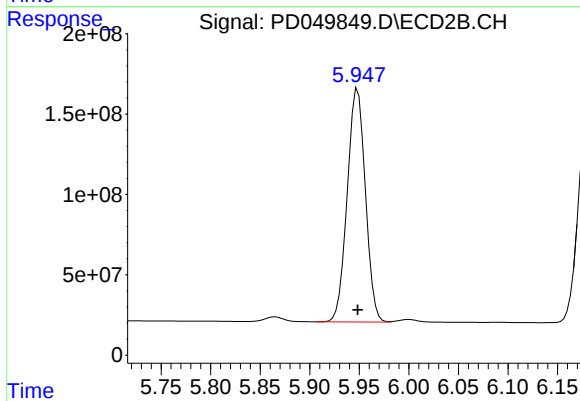
#7 delta-BHC

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 2282278793
Conc: 75.31 ng/ml



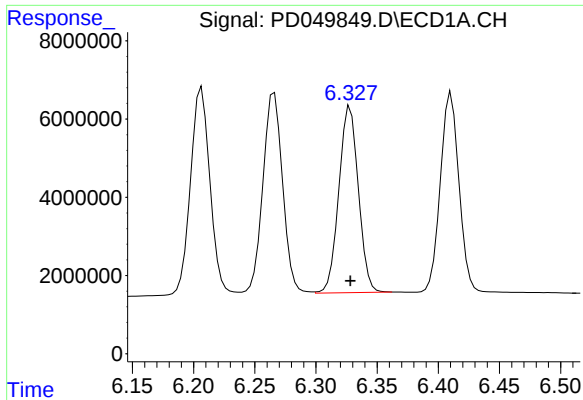
#8 Heptachlor epoxide

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 56495966
Conc: 74.98 ng/ml



#8 Heptachlor epoxide

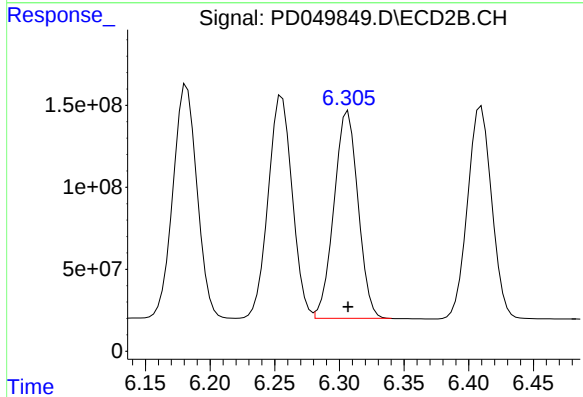
R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 1853219510
Conc: 74.88 ng/ml



#9 Endosulfan I

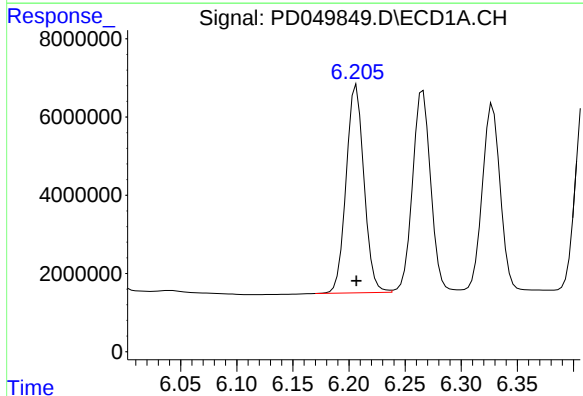
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 52961299
Conc: 74.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



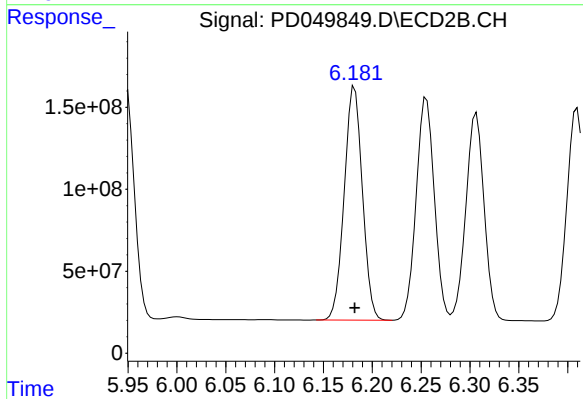
#9 Endosulfan I

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 1637639047
Conc: 74.89 ng/ml



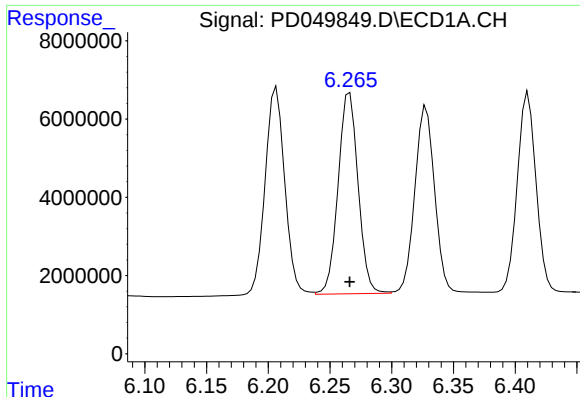
#10 gamma-Chlordane

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 58717273
Conc: 74.93 ng/ml



#10 gamma-Chlordane

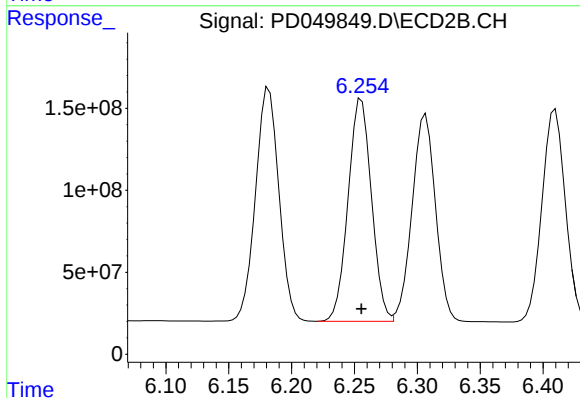
R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 1844976519
Conc: 74.92 ng/ml



#11 alpha-Chlordane

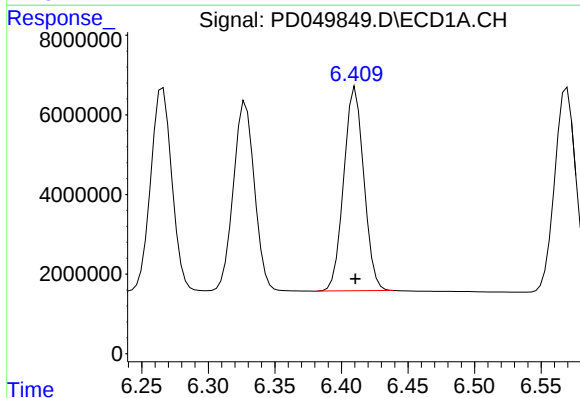
R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 57904161
Conc: 74.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



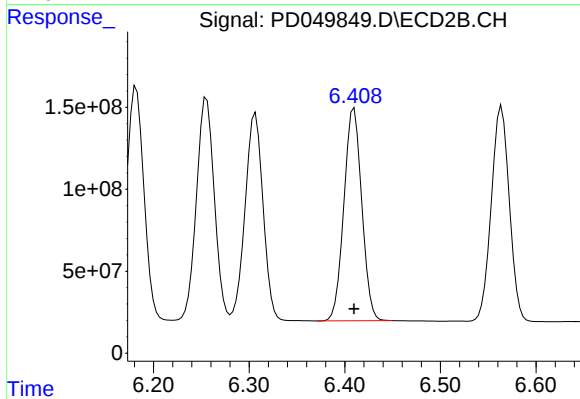
#11 alpha-Chlordane

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 1759988660
Conc: 74.92 ng/ml



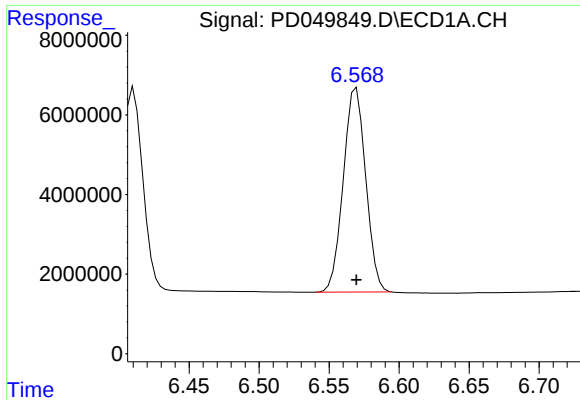
#12 4,4'-DDE

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 53819222
Conc: 75.20 ng/ml



#12 4,4'-DDE

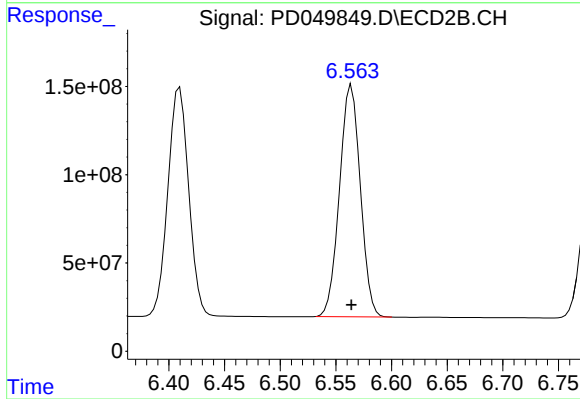
R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1689211036
Conc: 75.00 ng/ml



#13 Dieldrin

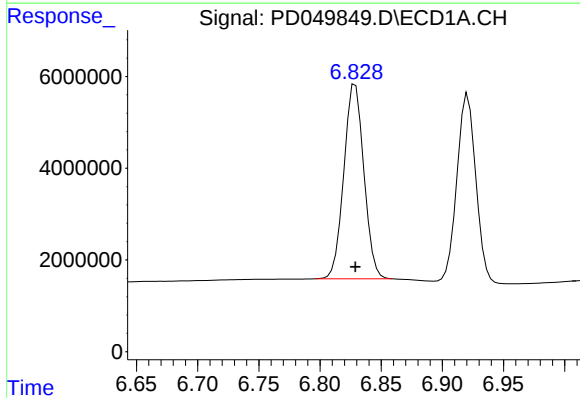
R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 57231797
Conc: 75.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



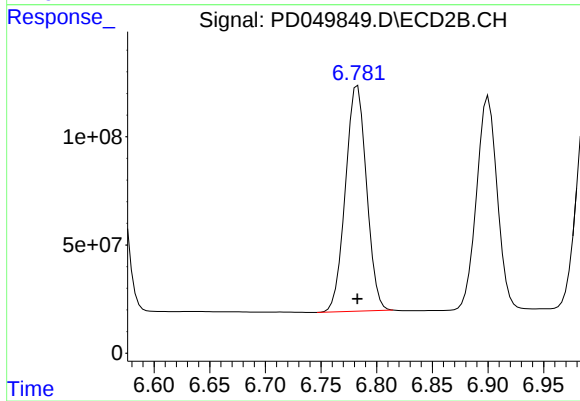
#13 Dieldrin

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 1712896601
Conc: 74.87 ng/ml



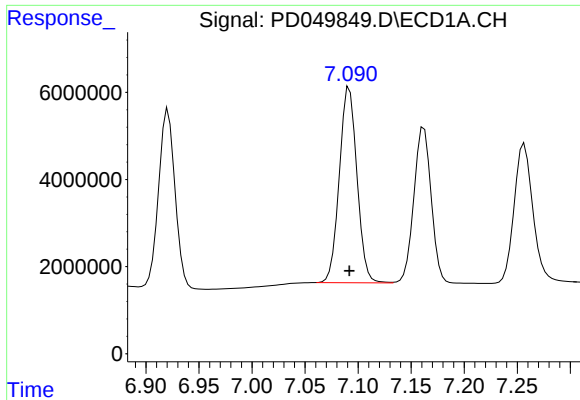
#14 Endrin

R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 48370421
Conc: 74.97 ng/ml



#14 Endrin

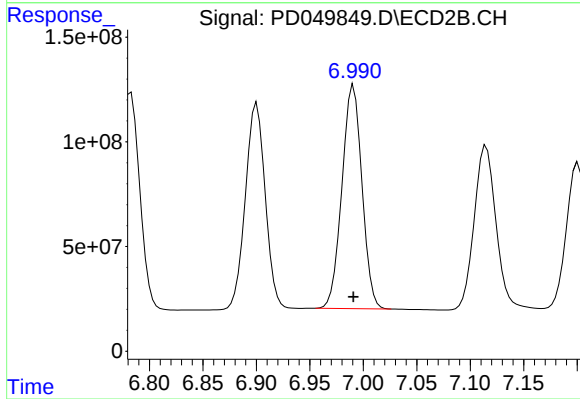
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 1376271840
Conc: 74.87 ng/ml



#15 Endosulfan II

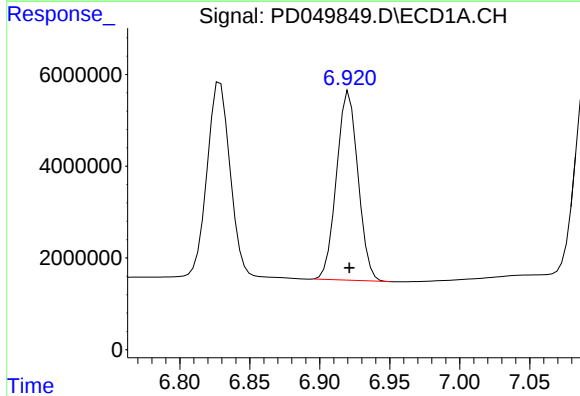
R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 51832409
Conc: 75.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



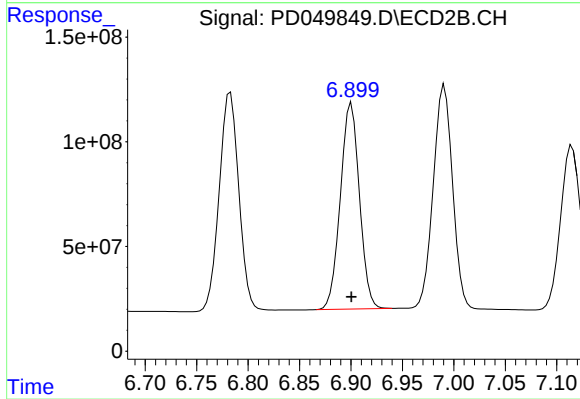
#15 Endosulfan II

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 1392938554
Conc: 74.86 ng/ml



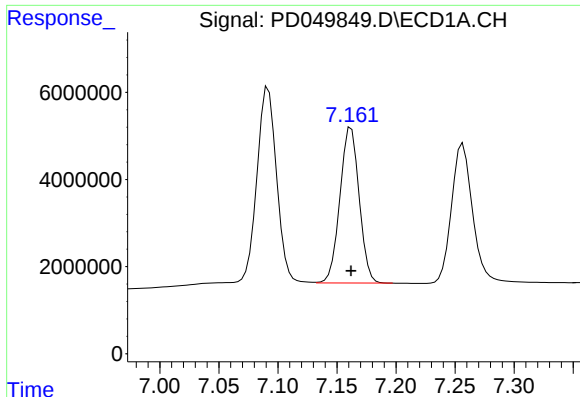
#16 4,4'-DDD

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 43888617
Conc: 75.03 ng/ml



#16 4,4'-DDD

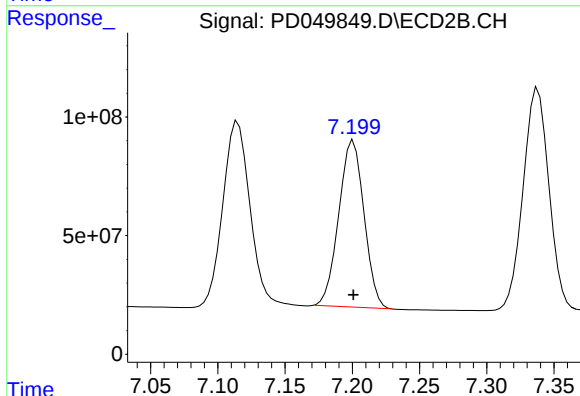
R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 1271020241
Conc: 74.83 ng/ml



#17 4,4'-DDT

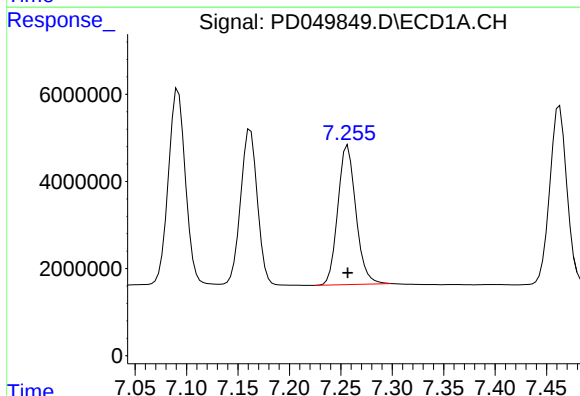
R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 40462393
Conc: 75.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



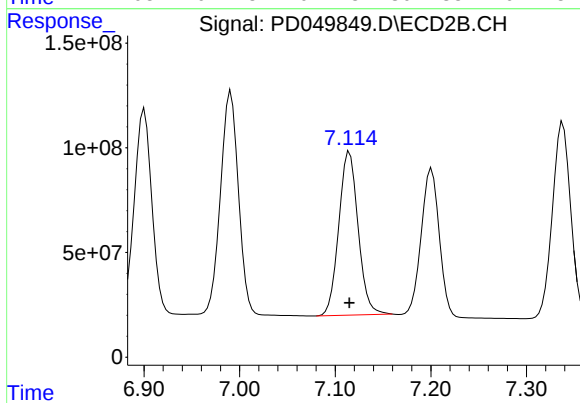
#17 4,4'-DDT

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 913996486
Conc: 75.07 ng/ml



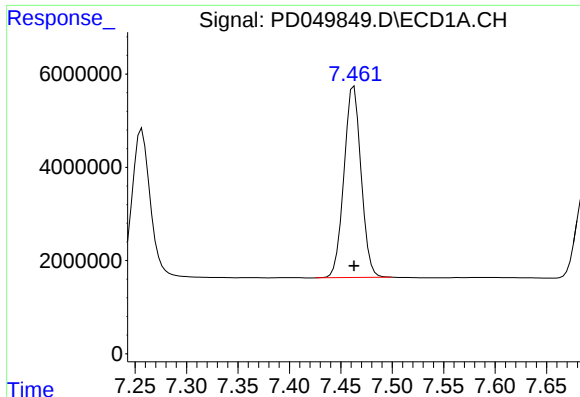
#18 Endrin aldehyde

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 39049952
Conc: 74.81 ng/ml



#18 Endrin aldehyde

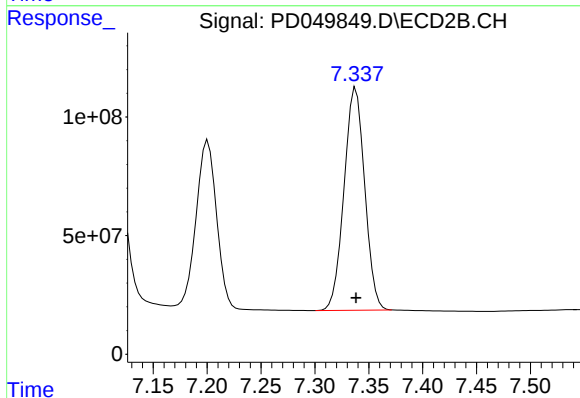
R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 1101332974
Conc: 74.89 ng/ml



#19 Endosulfan Sulfate

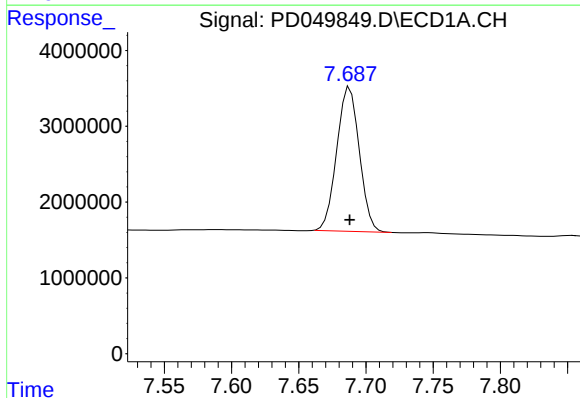
R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 47509659
Conc: 75.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



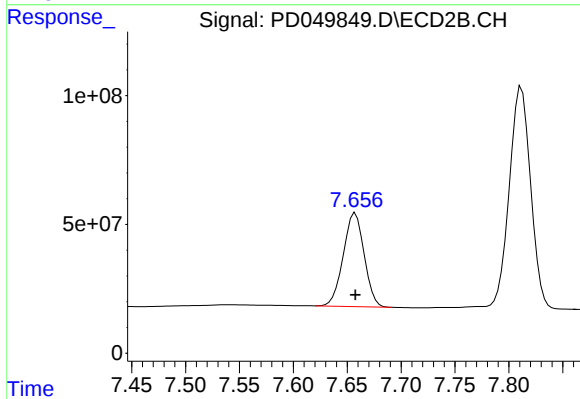
#19 Endosulfan Sulfate

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 1253835897
Conc: 74.90 ng/ml



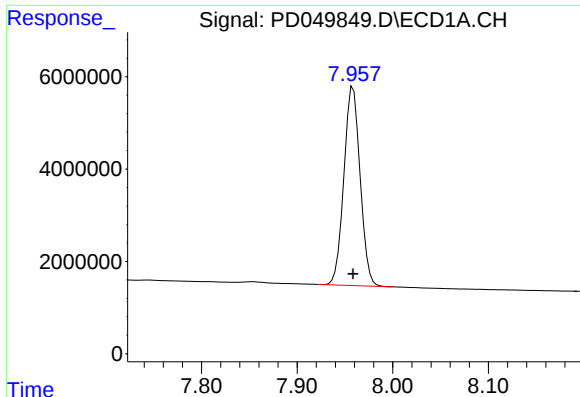
#20 Methoxychlor

R.T.: 7.688 min
Delta R.T.: 0.000 min
Response: 22103690
Conc: 74.94 ng/ml



#20 Methoxychlor

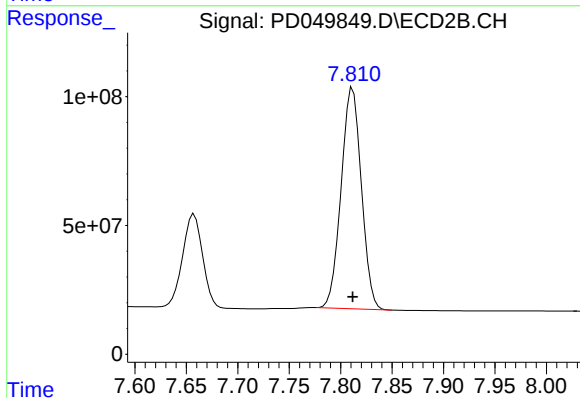
R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 490794666
Conc: 74.99 ng/ml



#21 Endrin ketone

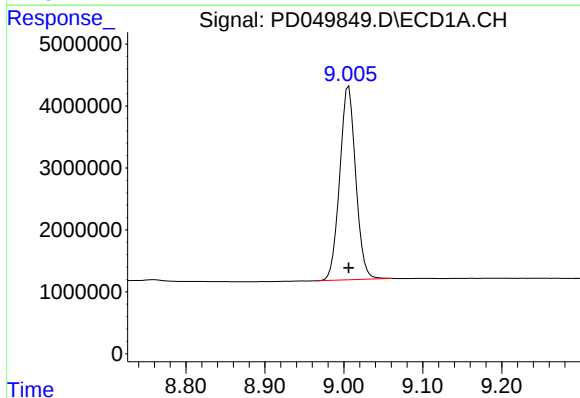
R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 50984529
Conc: 75.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



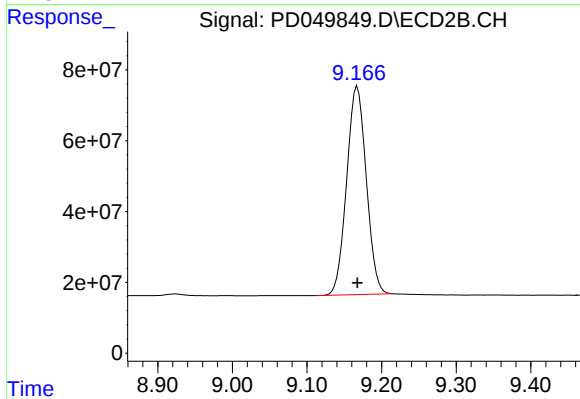
#21 Endrin ketone

R.T.: 7.812 min
Delta R.T.: 0.000 min
Response: 1174177566
Conc: 74.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 44031096
Conc: 74.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 1074849453
Conc: 74.43 ng/ml