

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101818\
 Data File : PD049850.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 15:59
 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 19 07:03:40 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	30395143	1272.5E6	50.000	50.000
28)	SA Decachlor...	9.007	9.167	30756902	768.3E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	4.678	4.453	42969685	1864.6E6	50.000	50.000
3)	MA gamma-BHC...	4.970	4.740	41260445	1677.4E6	50.000	50.000
4)	MA Heptachlor	5.283	5.253	39971317	1584.9E6	50.000	50.000
5)	MB Aldrin	5.542	5.561	39872438	1471.0E6	50.000	50.000
6)	B beta-BHC	5.209	4.907	18520049	715.8E6	50.000	50.000
7)	B delta-BHC	5.428	5.127	40286050	1567.6E6	50.000	50.000
8)	B Heptachlo...	5.983	5.948	38204054	1301.4E6	50.000	50.000
9)	A Endosulfan I	6.328	6.306	35872909	1149.7E6	50.000	50.000
10)	B gamma-Chl...	6.207	6.182	39890621	1290.8E6	50.000	50.000
11)	B alpha-Chl...	6.266	6.255	39531618	1234.3E6	50.000	50.000
12)	B 4,4'-DDE	6.411	6.410	35757260	1172.1E6	50.000	50.000
13)	MA Dieldrin	6.570	6.564	38390278	1191.8E6	50.000	50.000
14)	MA Endrin	6.829	6.783	32308964	953.1E6	50.000	50.000
15)	B Endosulfa...	7.093	6.991	35110870	974.1E6	50.000	50.000
16)	A 4,4'-DDD	6.921	6.901	29354490	884.3E6	50.000	50.000
17)	MA 4,4'-DDT	7.162	7.200	26900761	621.5E6	50.000	50.000
18)	B Endrin al...	7.257	7.115	26876607	775.3E6	50.000	50.000
19)	B Endosulfa...	7.463	7.338	32314829	879.0E6	50.000	50.000
20)	A Methoxychlor	7.688	7.657	15065849	338.6E6	50.000	50.000
21)	B Endrin ke...	7.959	7.811	34735703	821.0E6	50.000	50.000

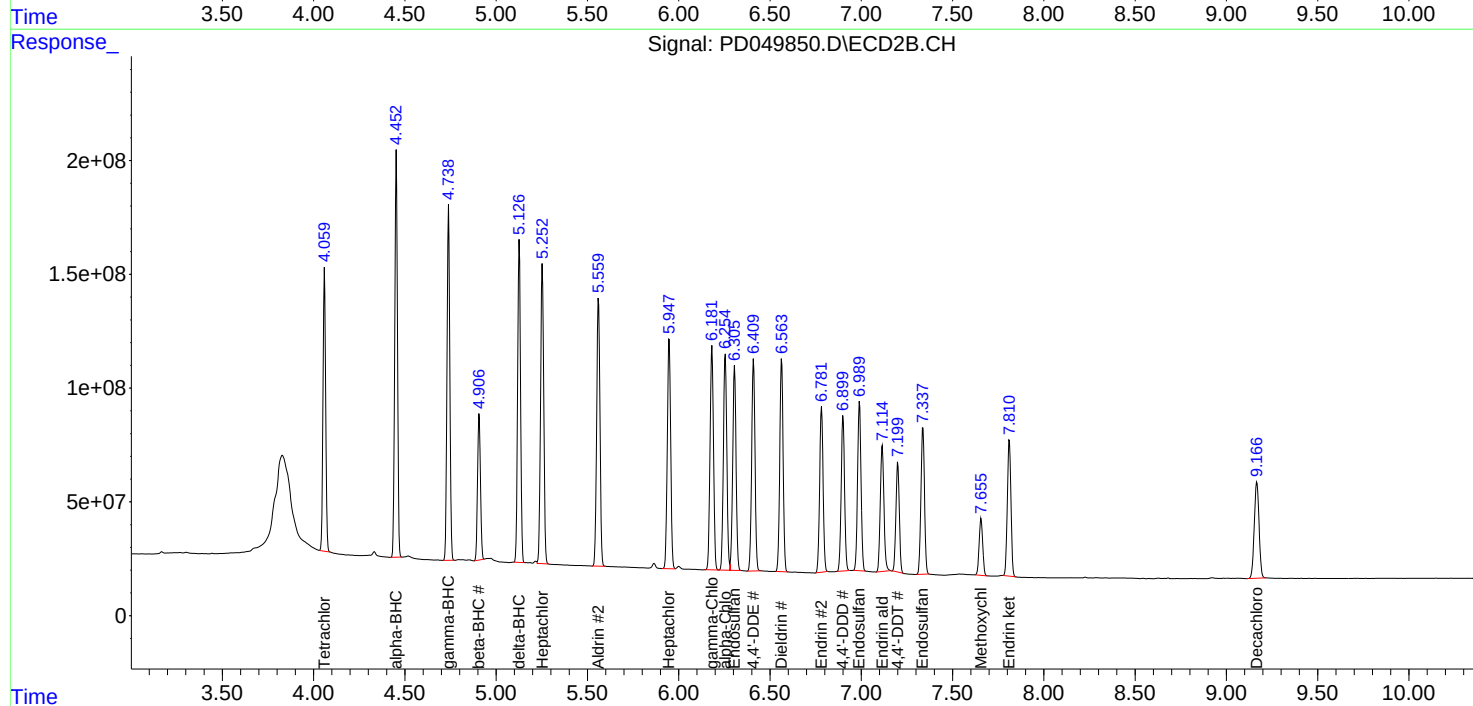
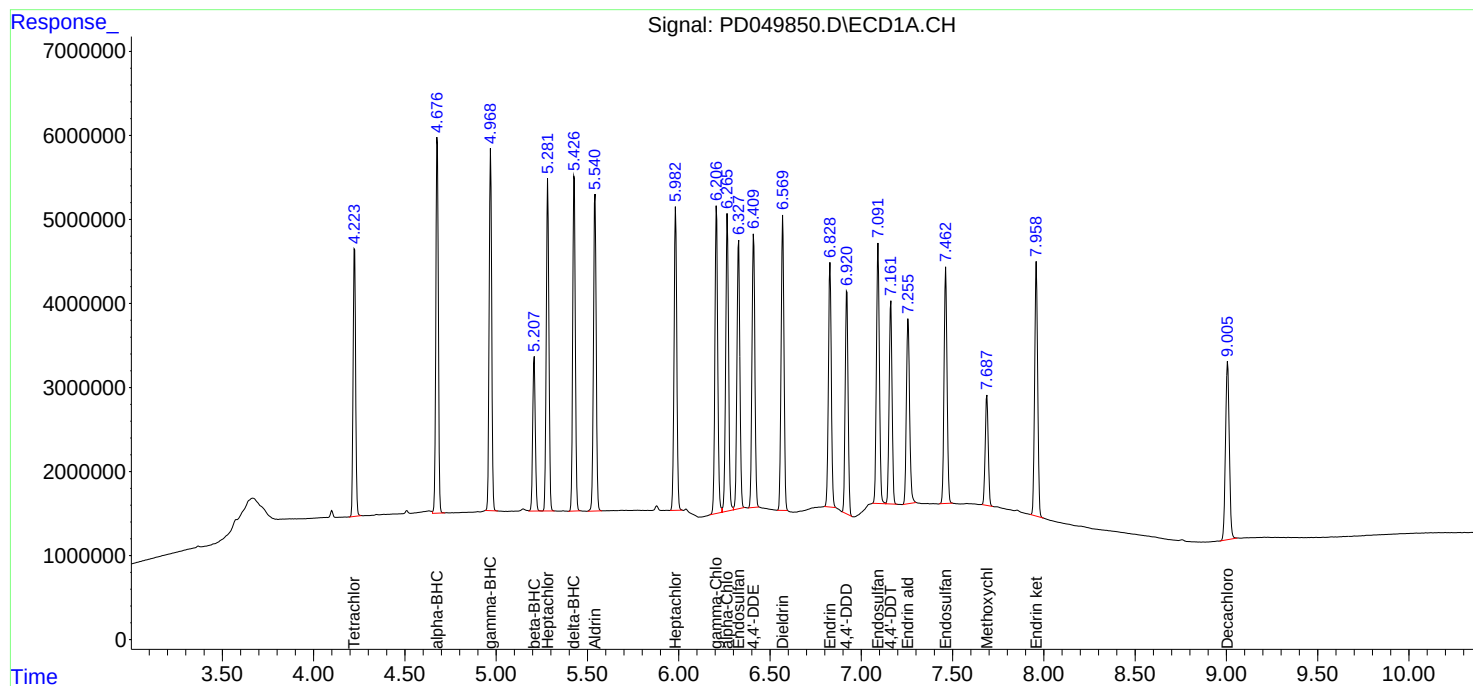
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

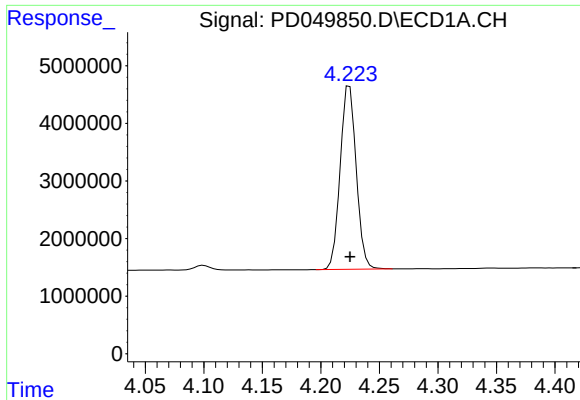
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101818\
Data File : PD049850.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2018 15:59
Operator : AJ\SJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 07:03:40 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

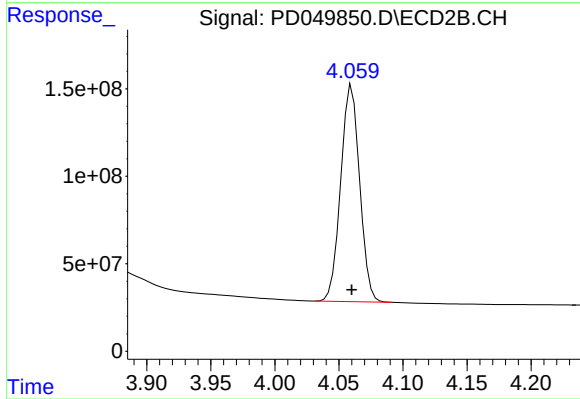




#1 Tetrachloro-m-xylene

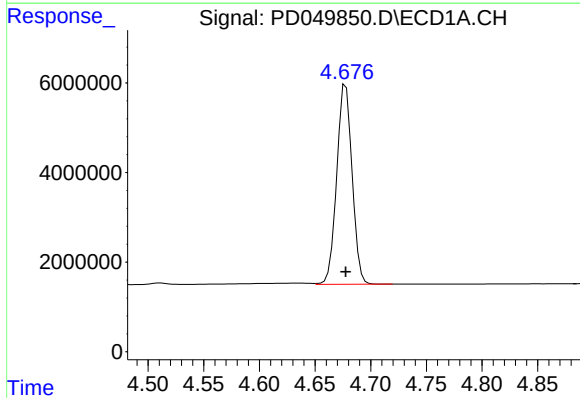
R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 30395143
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



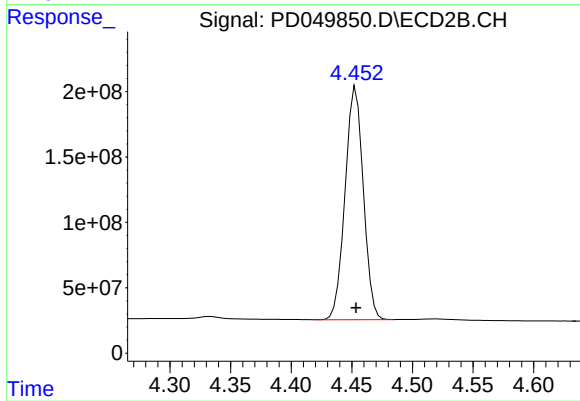
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 1272511045
Conc: 50.00 ng/ml



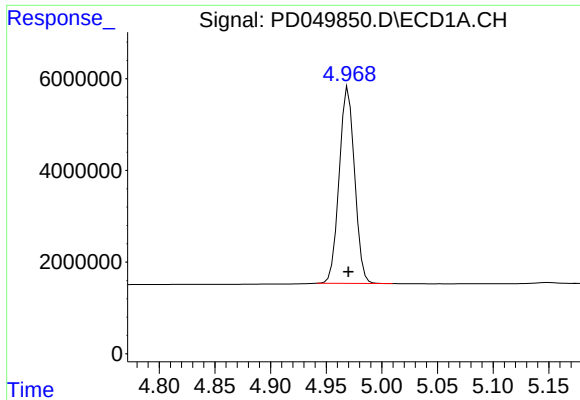
#2 alpha-BHC

R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 42969685
Conc: 50.00 ng/ml



#2 alpha-BHC

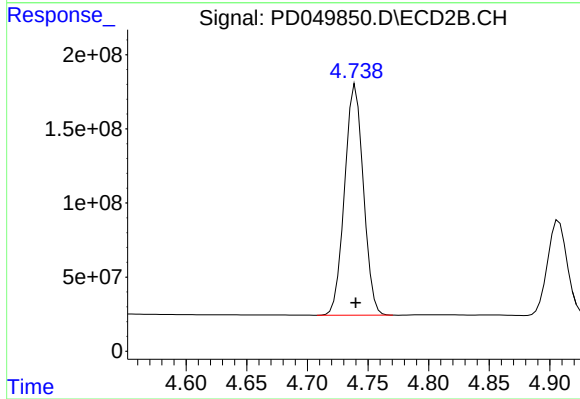
R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 1864574324
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

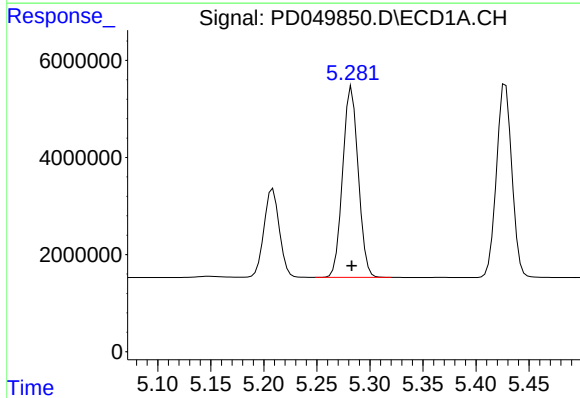
R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 41260445
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



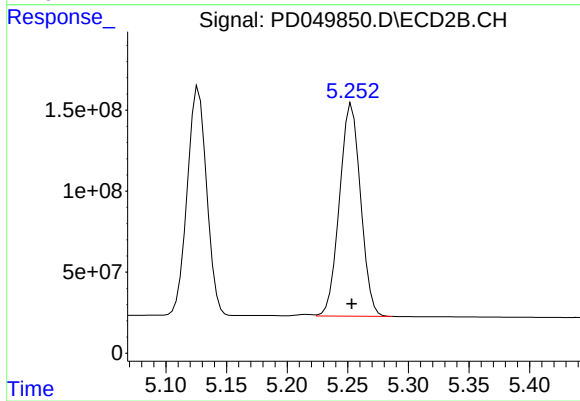
#3 gamma-BHC (Lindane)

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 1677353094
Conc: 50.00 ng/ml



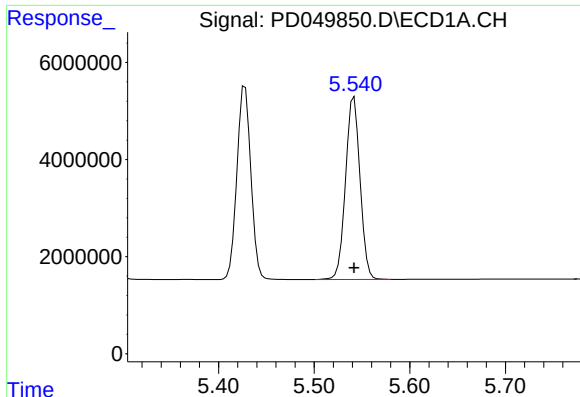
#4 Heptachlor

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 39971317
Conc: 50.00 ng/ml



#4 Heptachlor

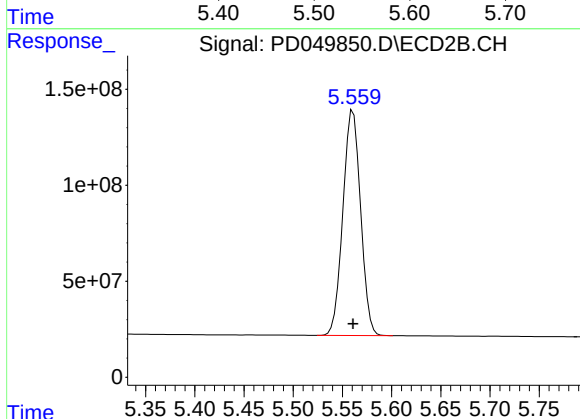
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 1584873209
Conc: 50.00 ng/ml



#5 Aldrin

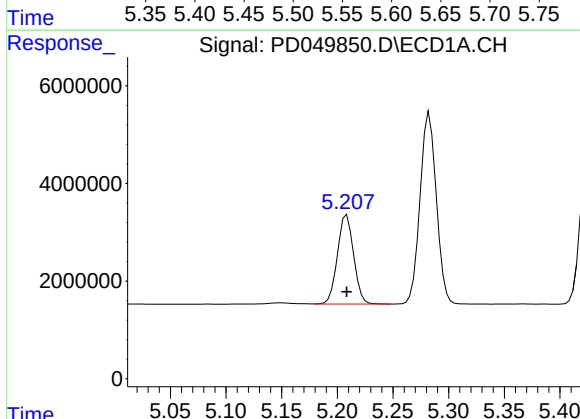
R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 39872438
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



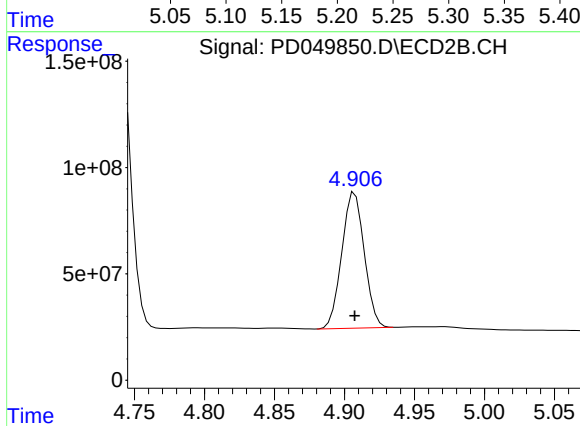
#5 Aldrin

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 1470959704
Conc: 50.00 ng/ml



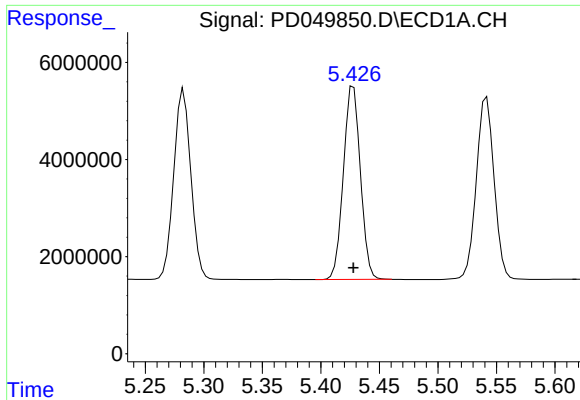
#6 beta-BHC

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 18520049
Conc: 50.00 ng/ml



#6 beta-BHC

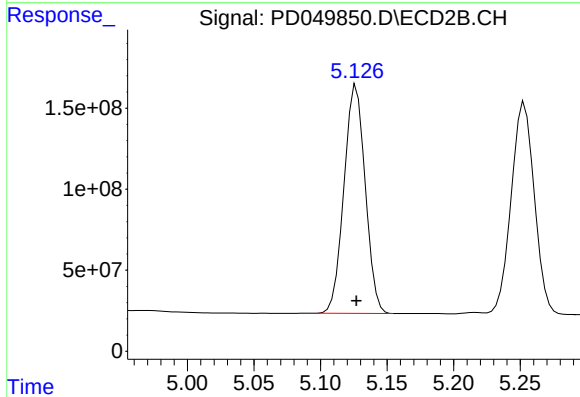
R.T.: 4.907 min
Delta R.T.: 0.000 min
Response: 715812796
Conc: 50.00 ng/ml



#7 delta-BHC

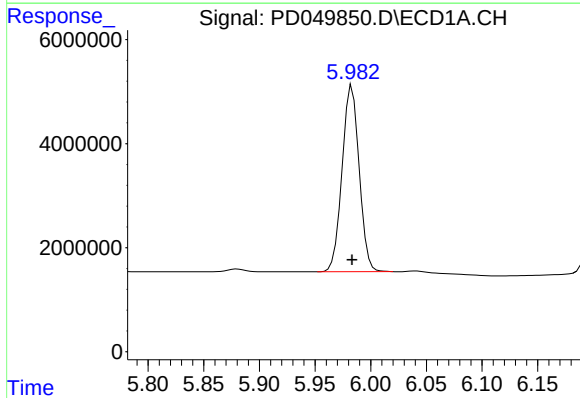
R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 40286050
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



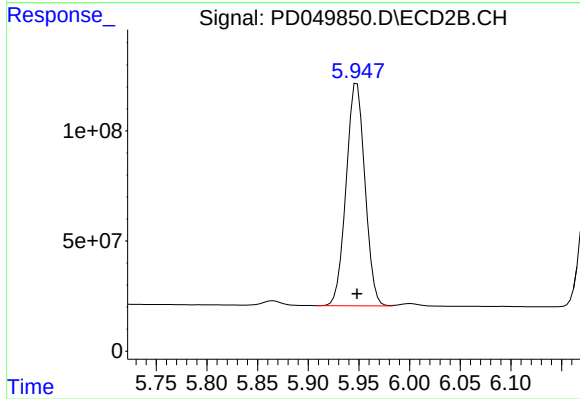
#7 delta-BHC

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 1567568101
Conc: 50.00 ng/ml



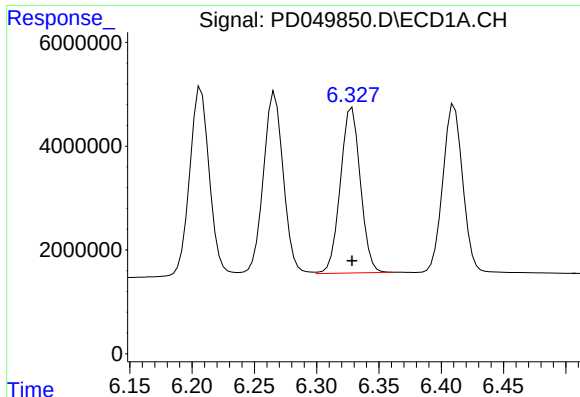
#8 Heptachlor epoxide

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 38204054
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

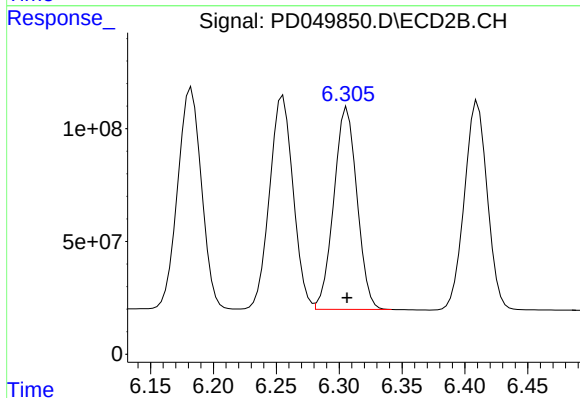
R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 1301386637
Conc: 50.00 ng/ml



#9 Endosulfan I

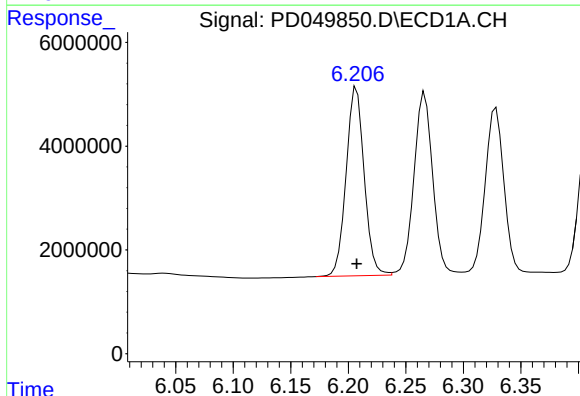
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 35872909
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



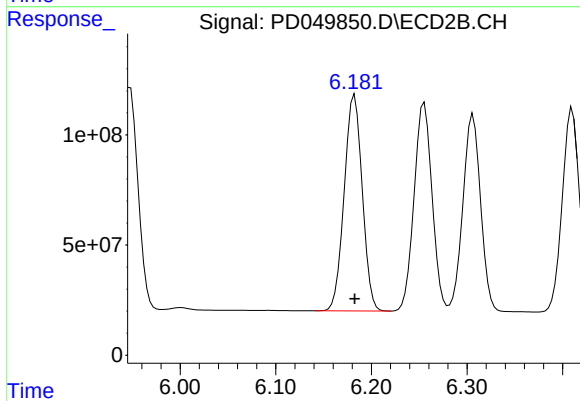
#9 Endosulfan I

R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 1149653273
Conc: 50.00 ng/ml



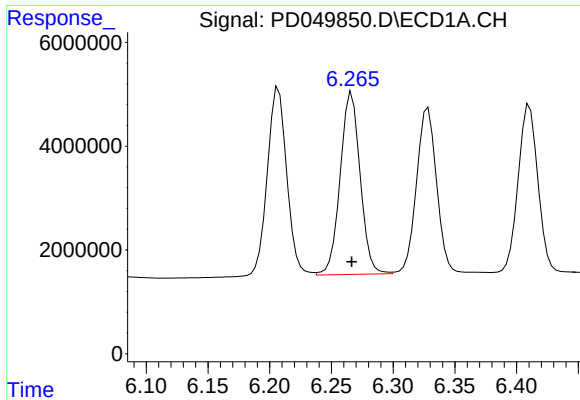
#10 gamma-Chlordane

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 39890621
Conc: 50.00 ng/ml



#10 gamma-Chlordane

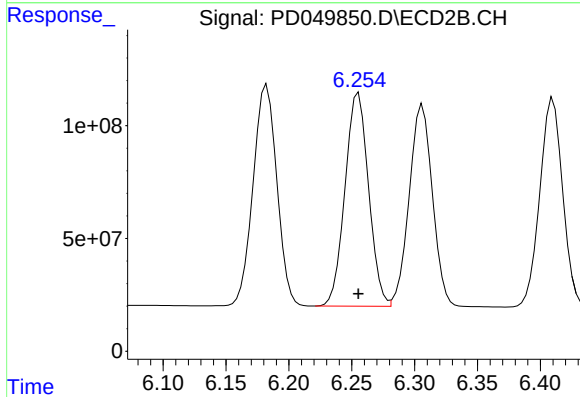
R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 1290797274
Conc: 50.00 ng/ml



#11 alpha-Chlordane

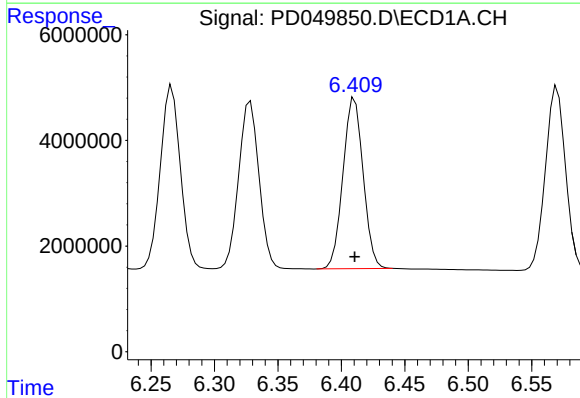
R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 39531618
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



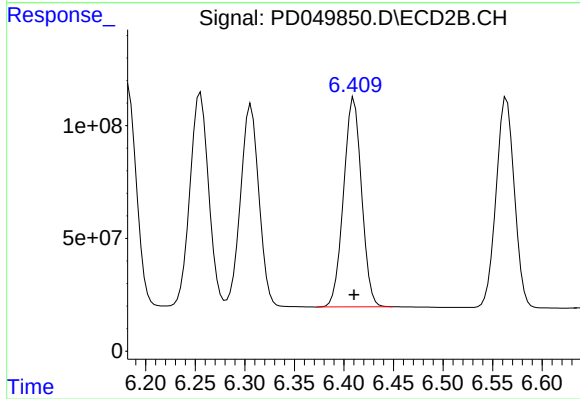
#11 alpha-Chlordane

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 1234250460
Conc: 50.00 ng/ml



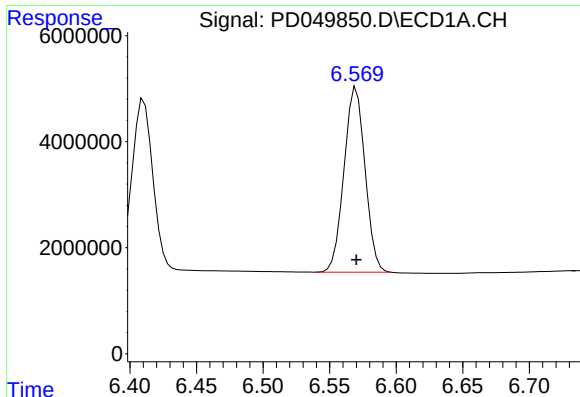
#12 4,4'-DDE

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 35757260
Conc: 50.00 ng/ml



#12 4,4'-DDE

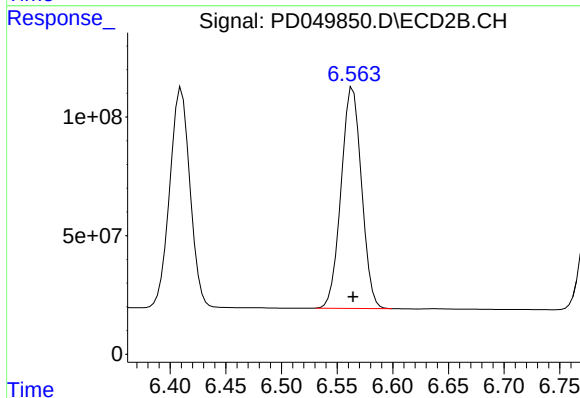
R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1172098423
Conc: 50.00 ng/ml



#13 Dieldrin

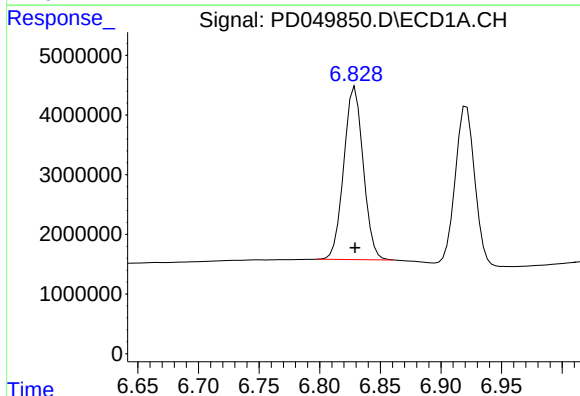
R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 38390278
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



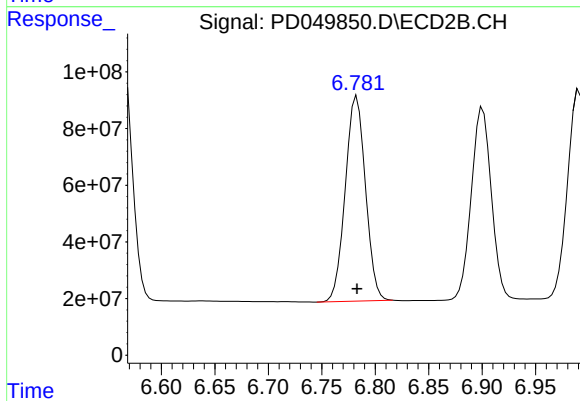
#13 Dieldrin

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 1191786783
Conc: 50.00 ng/ml



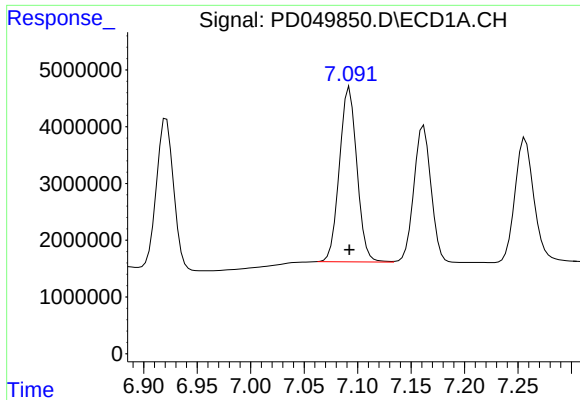
#14 Endrin

R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 32308964
Conc: 50.00 ng/ml



#14 Endrin

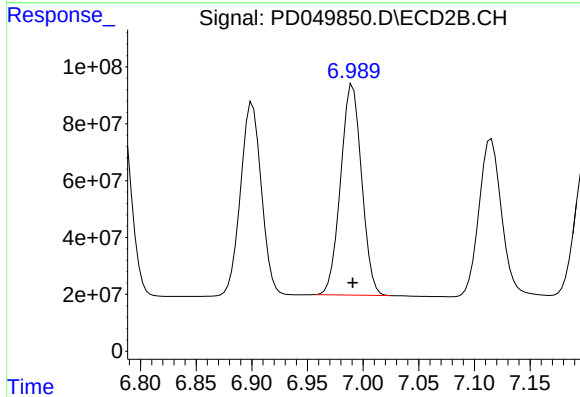
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 953114939
Conc: 50.00 ng/ml



#15 Endosulfan II

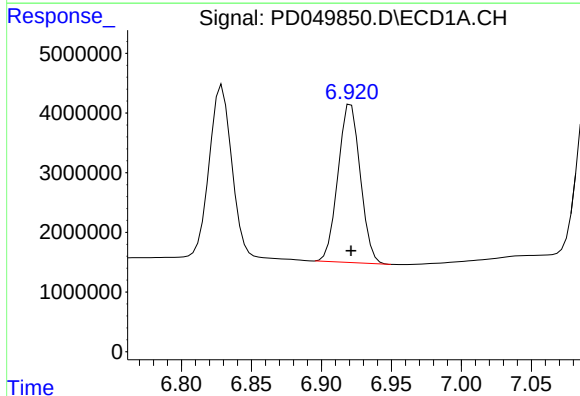
R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 35110870
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



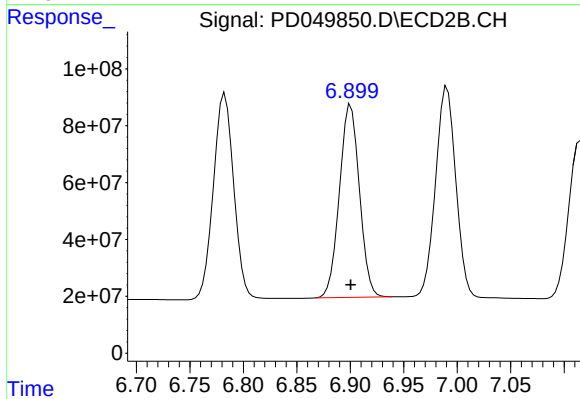
#15 Endosulfan II

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 974137891
Conc: 50.00 ng/ml



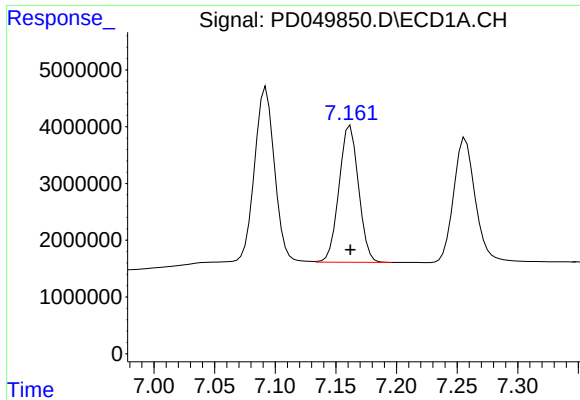
#16 4,4'-DDD

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 29354490
Conc: 50.00 ng/ml



#16 4,4'-DDD

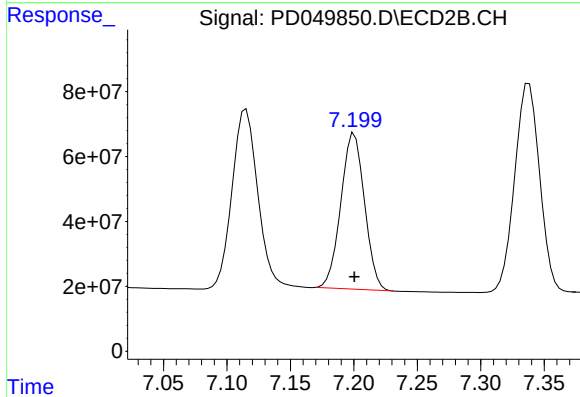
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 884306764
Conc: 50.00 ng/ml



#17 4,4'-DDT

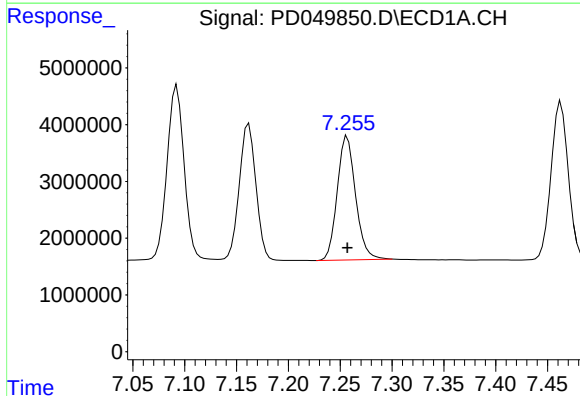
R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 26900761
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



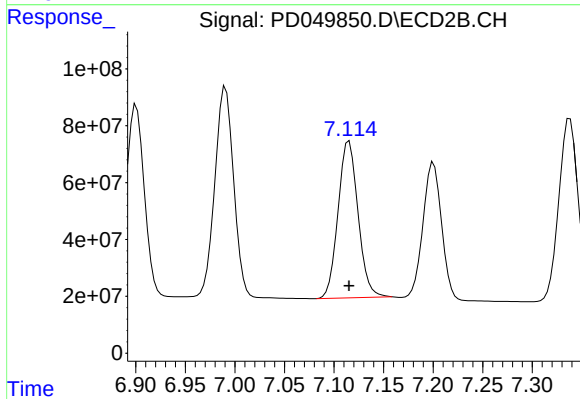
#17 4,4'-DDT

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 621544218
Conc: 50.00 ng/ml



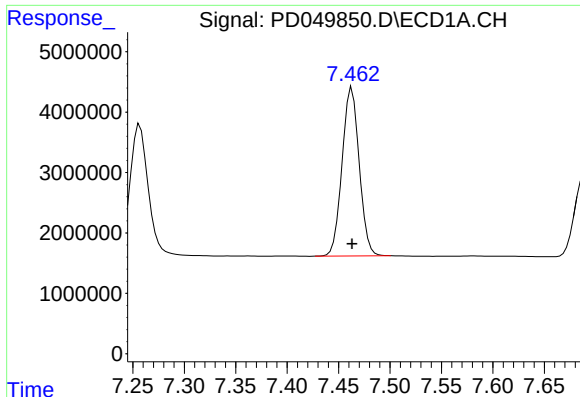
#18 Endrin aldehyde

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 26876607
Conc: 50.00 ng/ml



#18 Endrin aldehyde

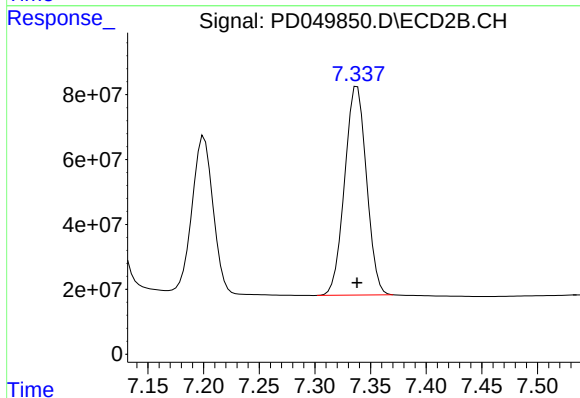
R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 775346095
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

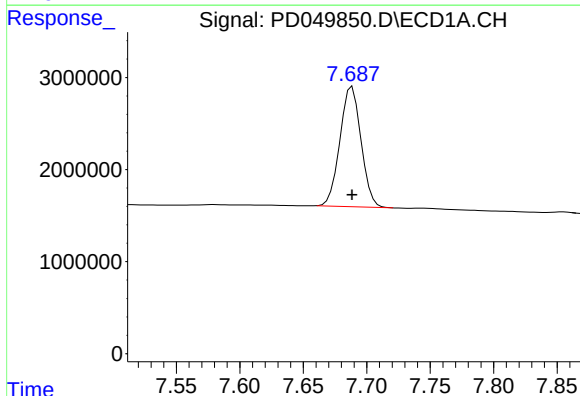
R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 32314829
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



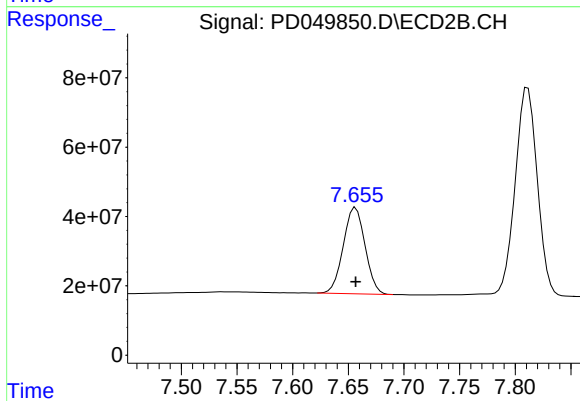
#19 Endosulfan Sulfate

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 879039930
Conc: 50.00 ng/ml



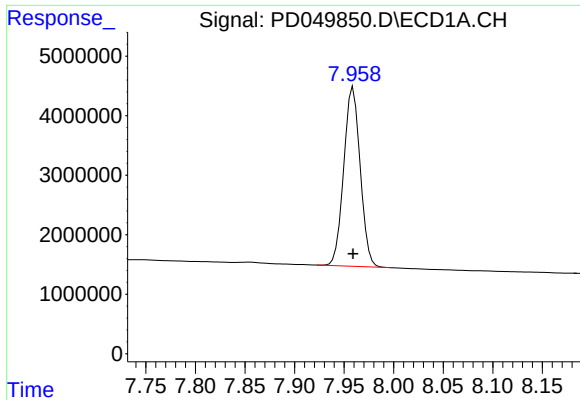
#20 Methoxychlor

R.T.: 7.688 min
Delta R.T.: 0.000 min
Response: 15065849
Conc: 50.00 ng/ml



#20 Methoxychlor

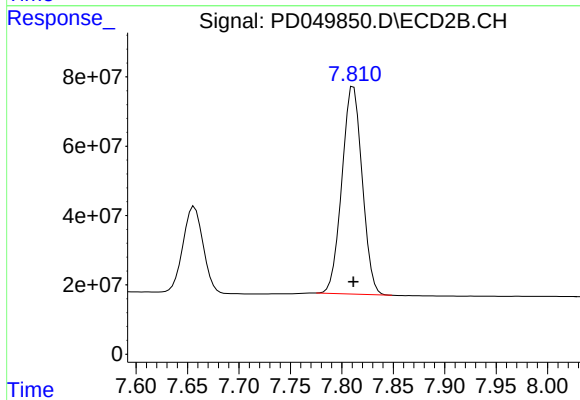
R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 338638665
Conc: 50.00 ng/ml



#21 Endrin ketone

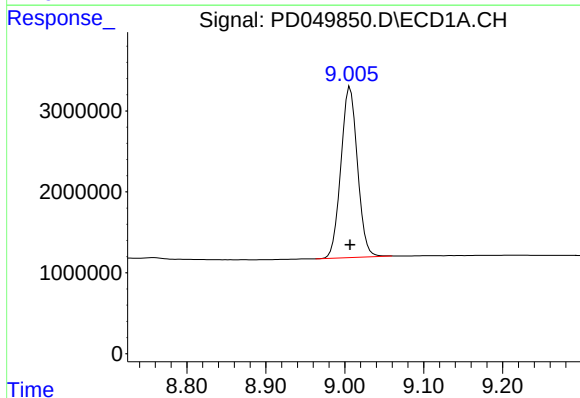
R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 34735703
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



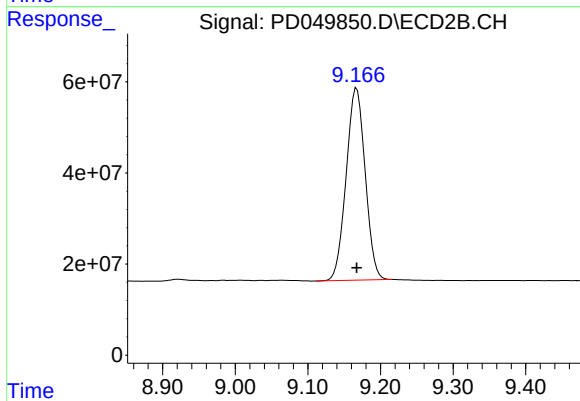
#21 Endrin ketone

R.T.: 7.811 min
Delta R.T.: 0.000 min
Response: 821030990
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: 0.000 min
Response: 30756902
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.167 min
Delta R.T.: 0.000 min
Response: 768288853
Conc: 50.00 ng/ml