

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
 Data File : PD051246.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2019 11:00
 Operator : AJ\SJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 23:58:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020819.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 08 23:41:42 2019
 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...	3.225	4.044	33694351	742.3E6	24.374	26.558
2)	SA Decachlor...	7.827	9.158	29096007	451.7E6	26.833	27.119
Target Compounds							
2)	A alpha-BHC	3.645	4.437	50014960	1038.1E6	23.071	25.971
3)	MA gamma-BHC...	3.913	4.724	49884453	961.5E6	23.847	26.191
4)	MA Heptachlor	4.191	5.238	49858894	950.8E6	23.715	26.942
5)	MB Aldrin	4.424	5.545	48017280	890.5E6	23.480	26.730
6)	B beta-BHC	4.159	4.894	21517434	431.7E6	25.251	26.869
7)	B delta-BHC	4.348	5.113	40926072	688.4E6	23.163	26.886
8)	B Heptachlo...	4.851	5.932	47662360	790.0E6	24.019	27.316
9)	A Endosulfan I	5.173	6.292	45668821	741.7E6	24.115	26.843
10)	B gamma-Chl...	5.069	6.167	49456792	820.0E6	23.806	26.741
11)	B alpha-Chl...	5.124	6.241	49262521	795.5E6	24.086	26.810
12)	B 4,4'-DDE	5.294	6.397	45784710	766.9E6	23.276	26.315
13)	MA Dieldrin	5.408	6.550	49791063	777.6E6	23.598	26.425
14)	MA Endrin	5.656	6.769	47031176	658.2E6	23.686	26.515
15)	B Endosulfa...	5.925	6.978	45938151	647.4E6	24.370	26.652
16)	A 4,4'-DDD	5.796	6.889	38398275	605.3E6	23.734	26.334
17)	MA 4,4'-DDT	6.027	7.189	38946604	533.8E6	23.409	25.287
18)	B Endrin al...	6.092	7.102	37281265	547.3E6	24.799	27.194
19)	B Endosulfa...	6.300	7.326	38970274	574.8E6	24.993	26.973
20)	A Methoxychlor	6.573	7.648	22258620	290.1E6	25.531	26.566
21)	B Endrin ke...	6.775	7.800	47353269	585.8E6	24.937	26.550

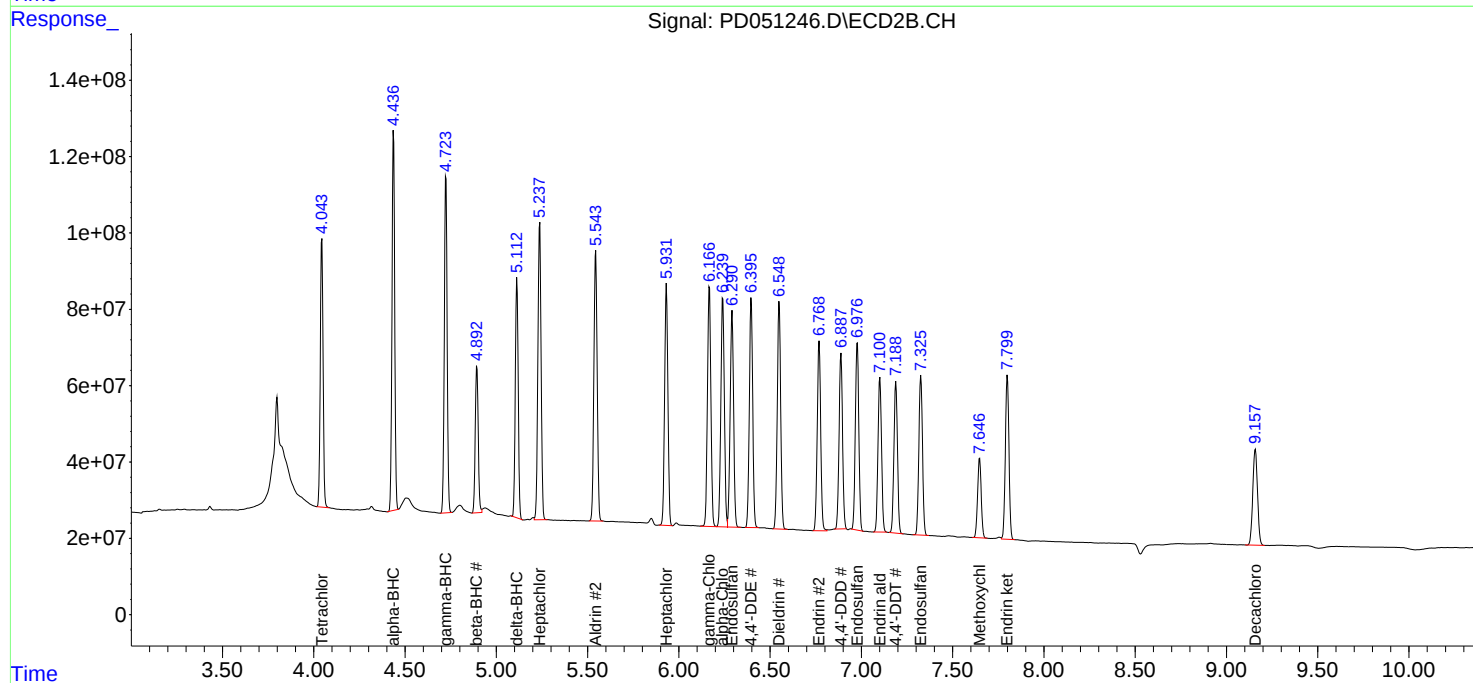
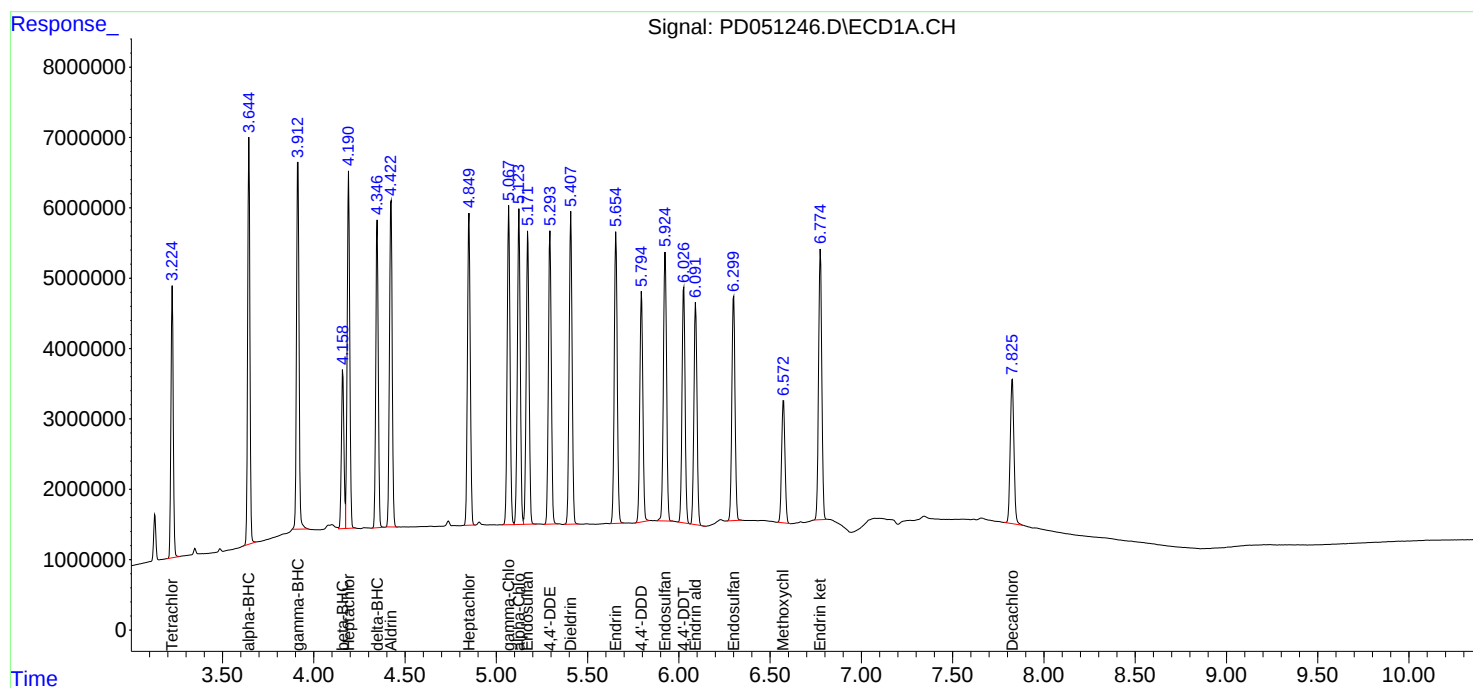
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

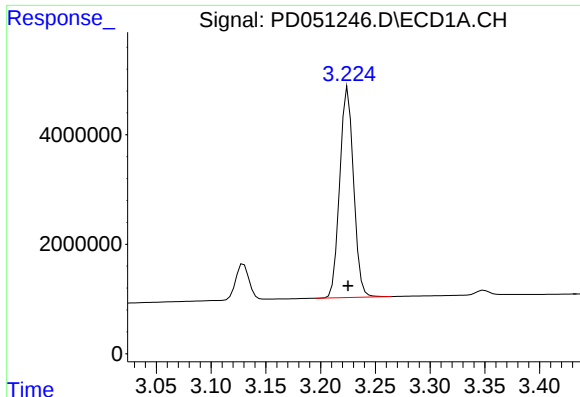
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
Data File : PD051246.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2019 11:00
Operator : AJ\SJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 23:58:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020819.M
Quant Title : GC Extractables
QLast Update : Fri Feb 08 23:41:42 2019
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

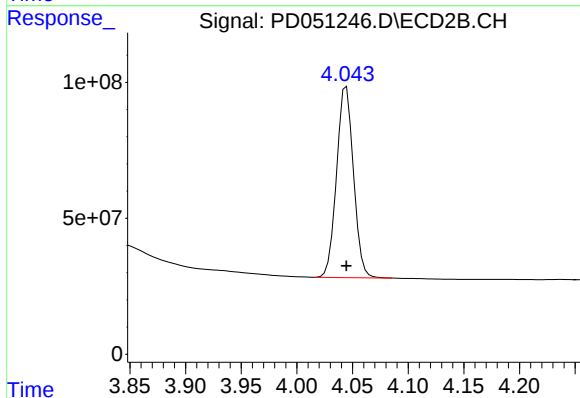




#1 Tetrachloro-m-xylene

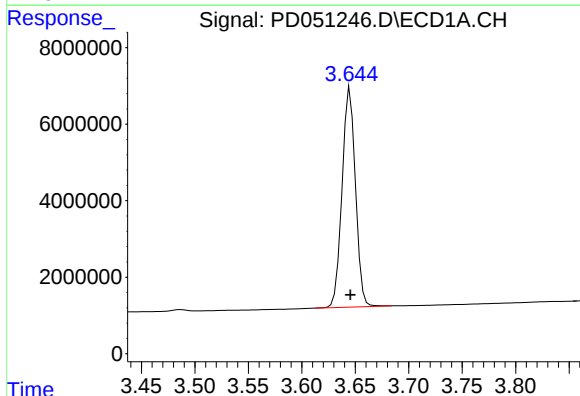
R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 33694351
Conc: 24.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



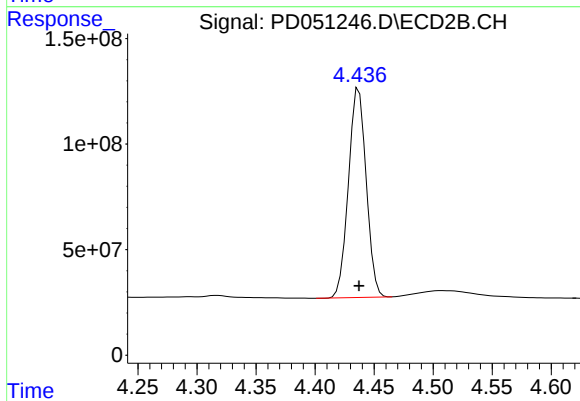
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 742266387
Conc: 26.56 ng/ml



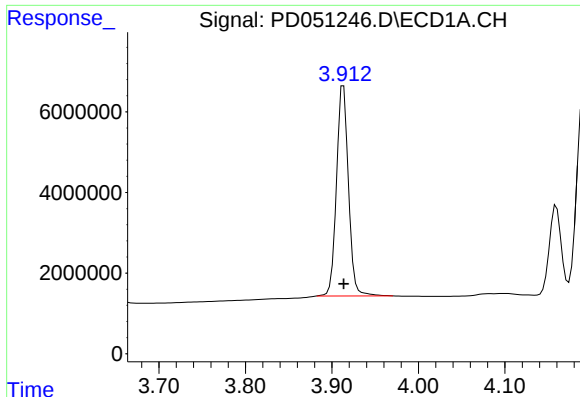
#2 alpha-BHC

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 50014960
Conc: 23.07 ng/ml



#2 alpha-BHC

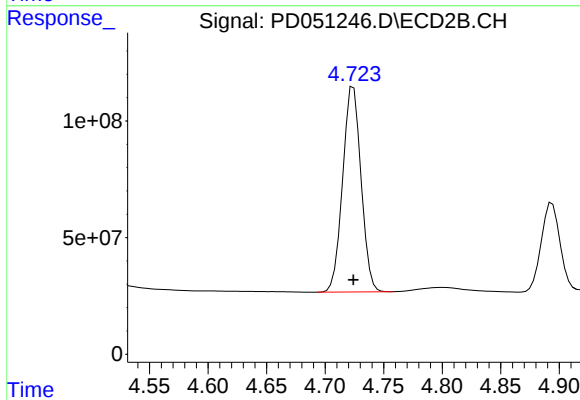
R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 1038083780
Conc: 25.97 ng/ml



#3 gamma-BHC (Lindane)

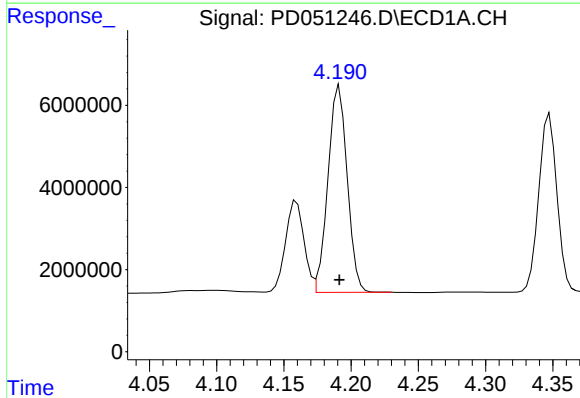
R.T.: 3.913 min
Delta R.T.: 0.000 min
Response: 49884453
Conc: 23.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



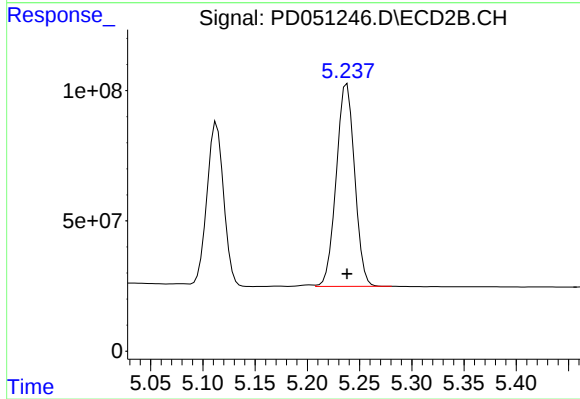
#3 gamma-BHC (Lindane)

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 961531851
Conc: 26.19 ng/ml



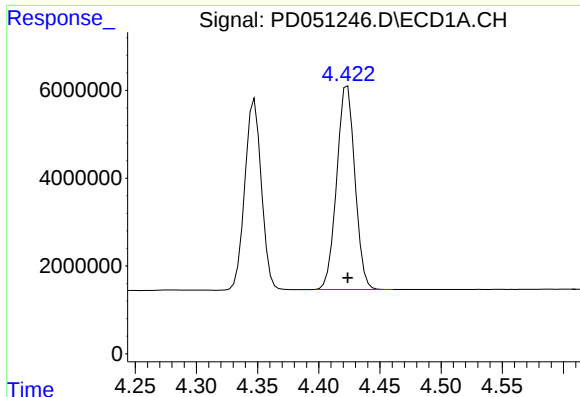
#4 Heptachlor

R.T.: 4.191 min
Delta R.T.: 0.000 min
Response: 49858894
Conc: 23.72 ng/ml



#4 Heptachlor

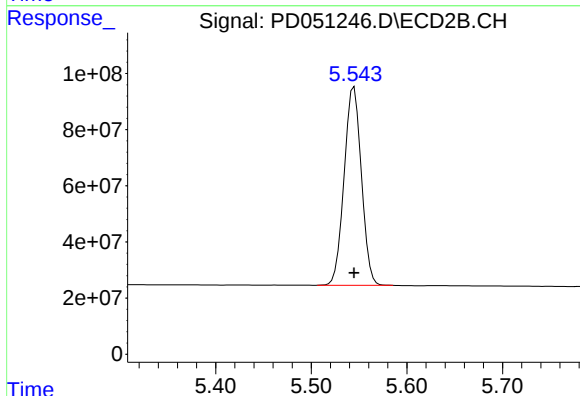
R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 950784147
Conc: 26.94 ng/ml



#5 Aldrin

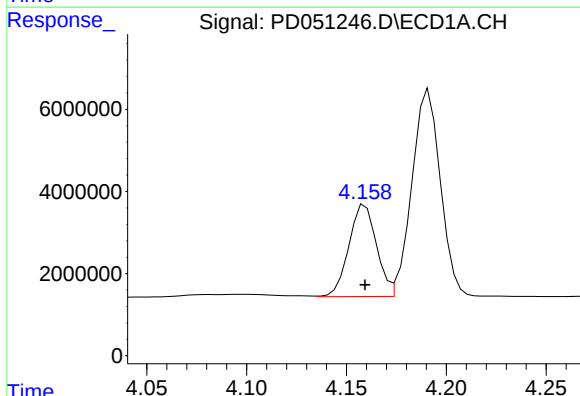
R.T.: 4.424 min
Delta R.T.: 0.000 min
Response: 48017280
Conc: 23.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC025



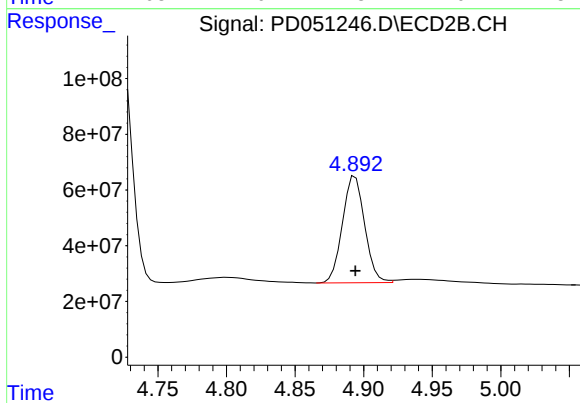
#5 Aldrin

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 890522147
Conc: 26.73 ng/ml



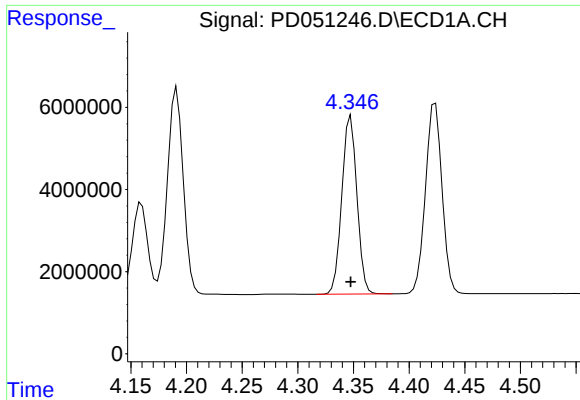
#6 beta-BHC

R.T.: 4.159 min
Delta R.T.: 0.000 min
Response: 21517434
Conc: 25.25 ng/ml



#6 beta-BHC

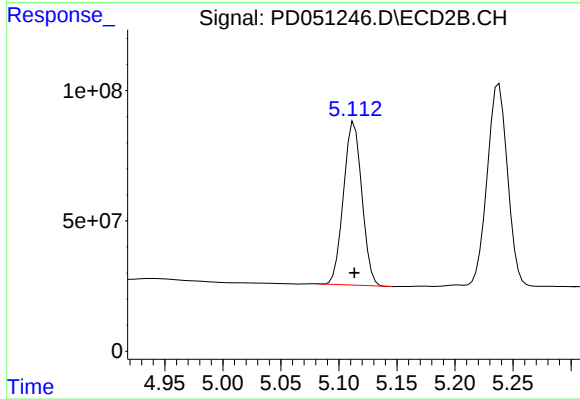
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 431664610
Conc: 26.87 ng/ml



#7 delta-BHC

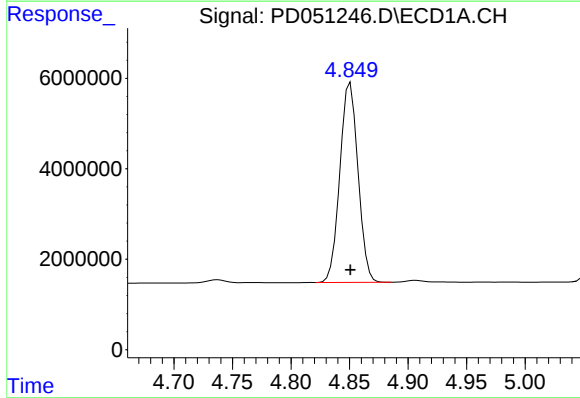
R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 40926072
Conc: 23.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC025



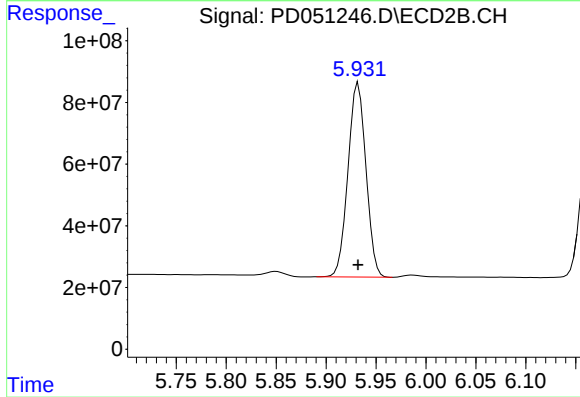
#7 delta-BHC

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 688368337
Conc: 26.89 ng/ml



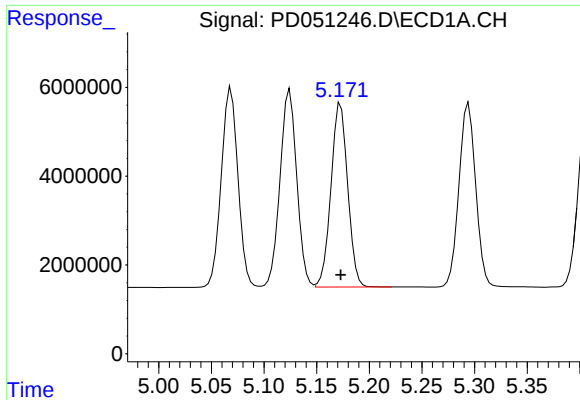
#8 Heptachlor epoxide

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 47662360
Conc: 24.02 ng/ml



#8 Heptachlor epoxide

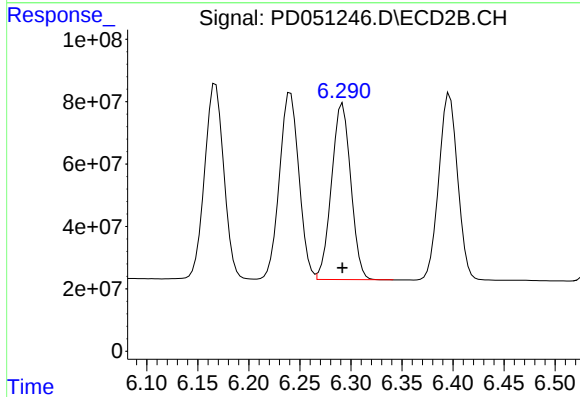
R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 789950176
Conc: 27.32 ng/ml



#9 Endosulfan I

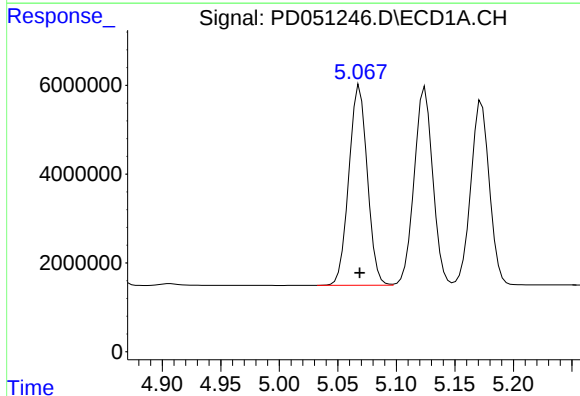
R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 45668821
Conc: 24.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



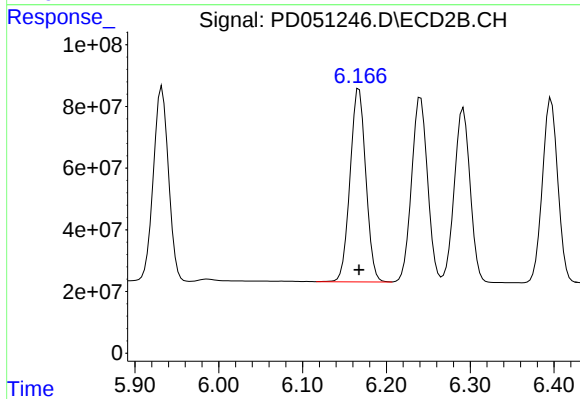
#9 Endosulfan I

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 741650857
Conc: 26.84 ng/ml



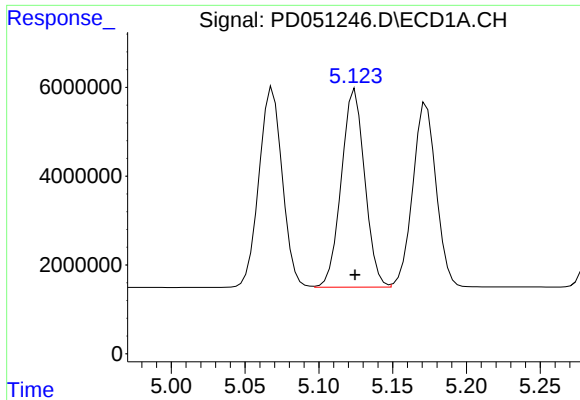
#10 gamma-Chlordane

R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 49456792
Conc: 23.81 ng/ml



#10 gamma-Chlordane

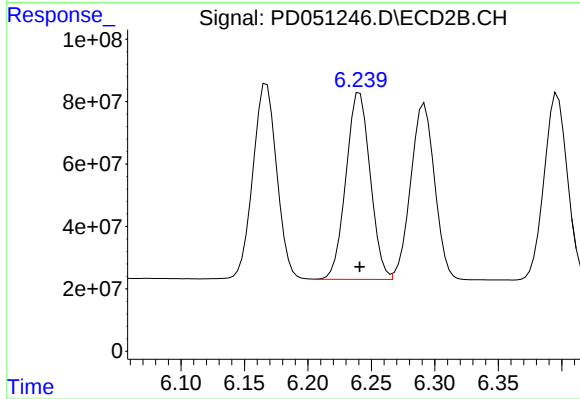
R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 819978968
Conc: 26.74 ng/ml



#11 alpha-Chlordane

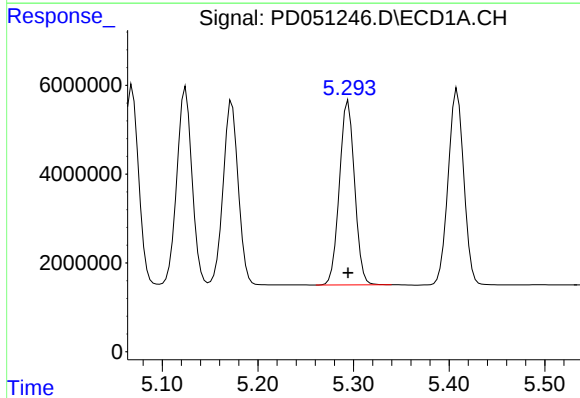
R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 49262521
Conc: 24.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



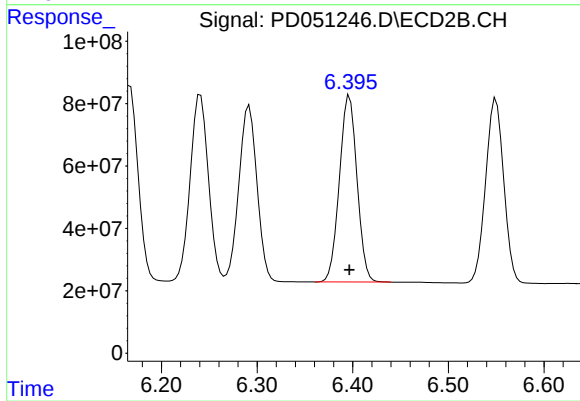
#11 alpha-Chlordane

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 795522055
Conc: 26.81 ng/ml



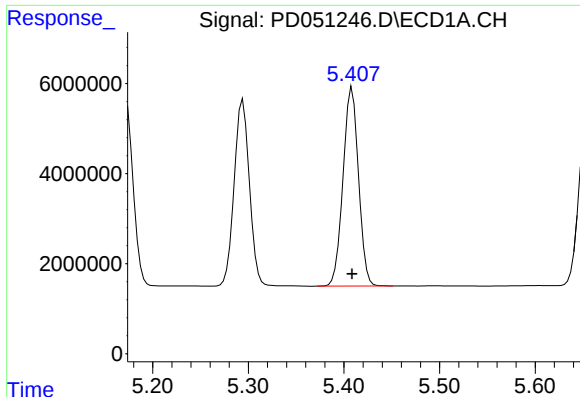
#12 4,4'-DDE

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 45784710
Conc: 23.28 ng/ml



#12 4,4'-DDE

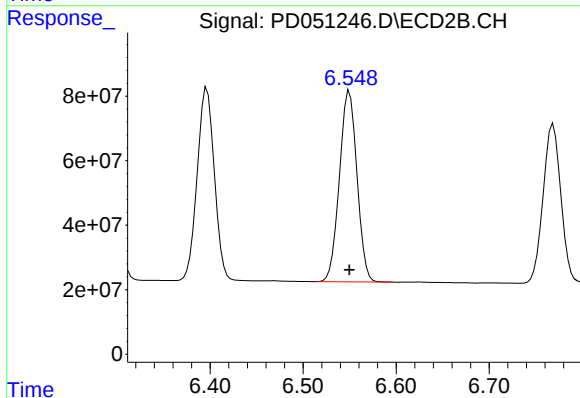
R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 766920188
Conc: 26.31 ng/ml



#13 Dieldrin

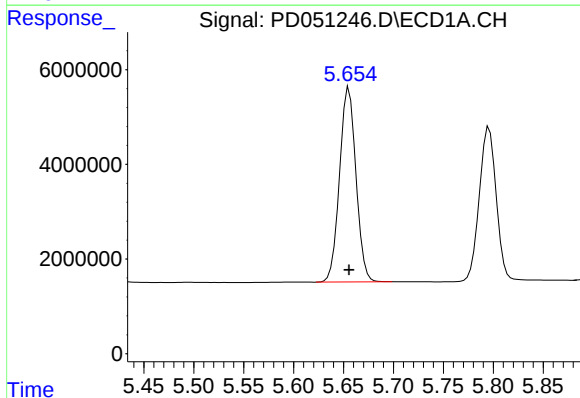
R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 49791063
Conc: 23.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC025



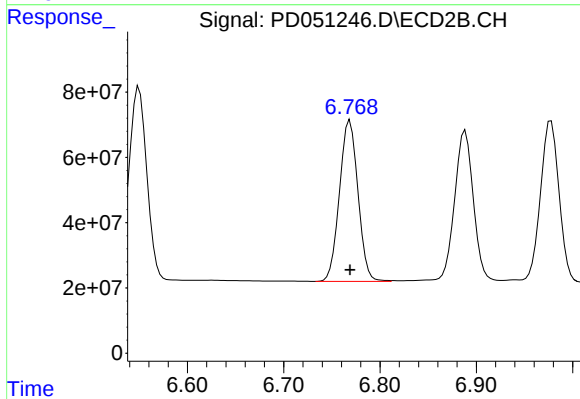
#13 Dieldrin

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 777555658
Conc: 26.42 ng/ml



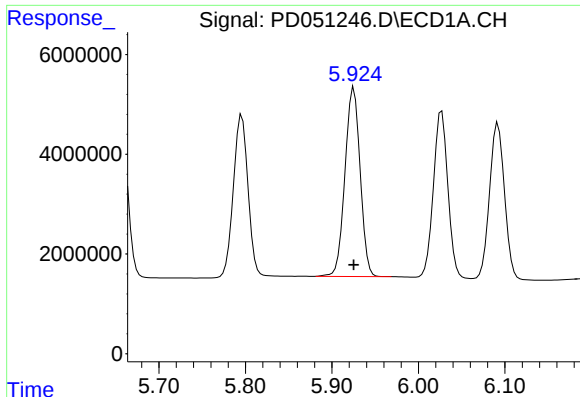
#14 Endrin

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 47031176
Conc: 23.69 ng/ml



#14 Endrin

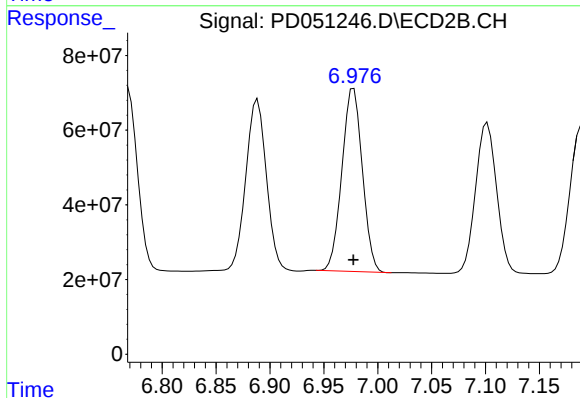
R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 658247916
Conc: 26.51 ng/ml



#15 Endosulfan II

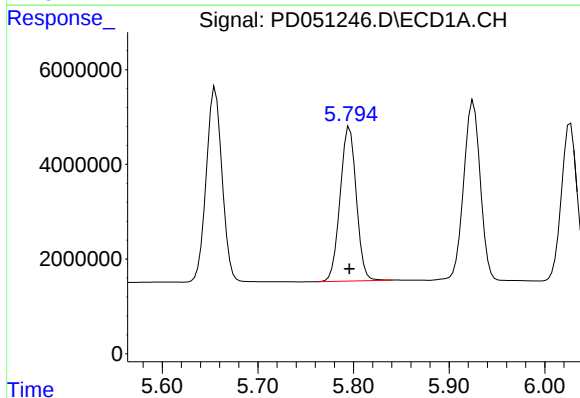
R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 45938151
Conc: 24.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



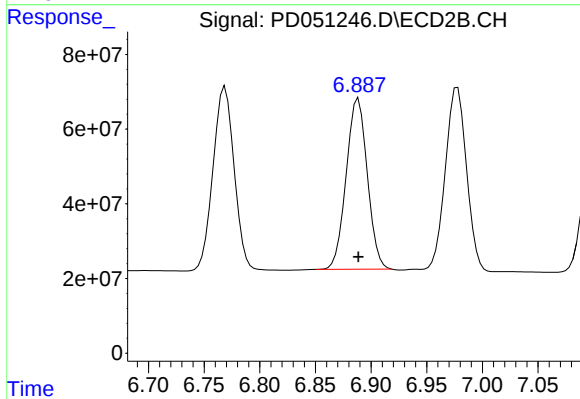
#15 Endosulfan II

R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 647356004
Conc: 26.65 ng/ml



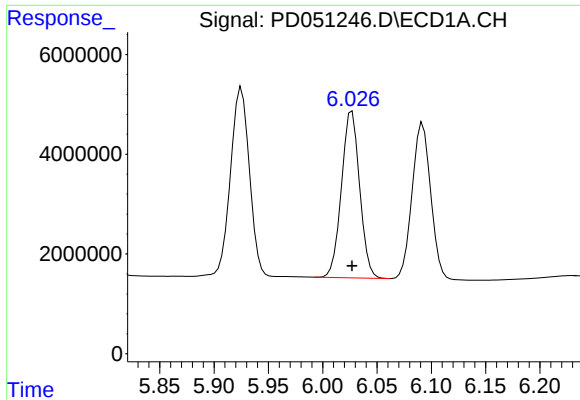
#16 4,4'-DDD

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 38398275
Conc: 23.73 ng/ml



#16 4,4'-DDD

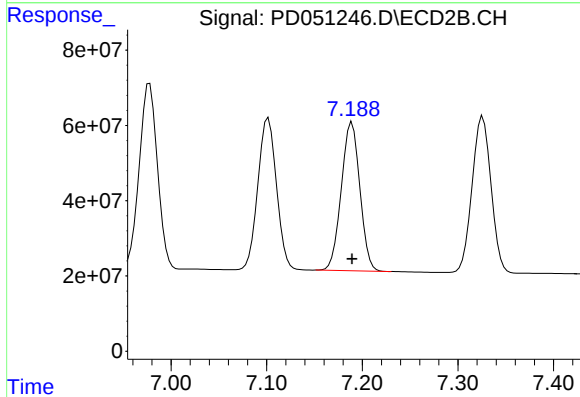
R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 605323744
Conc: 26.33 ng/ml



#17 4,4'-DDT

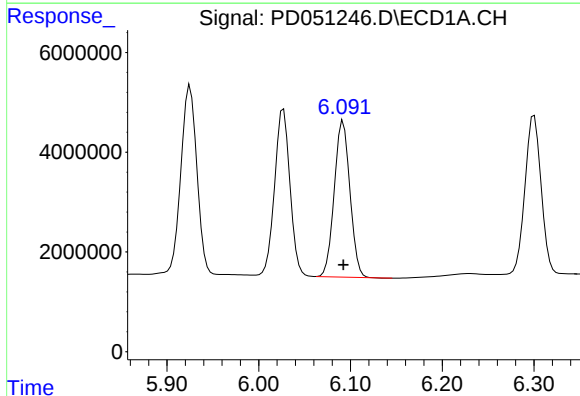
R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 38946604
Conc: 23.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



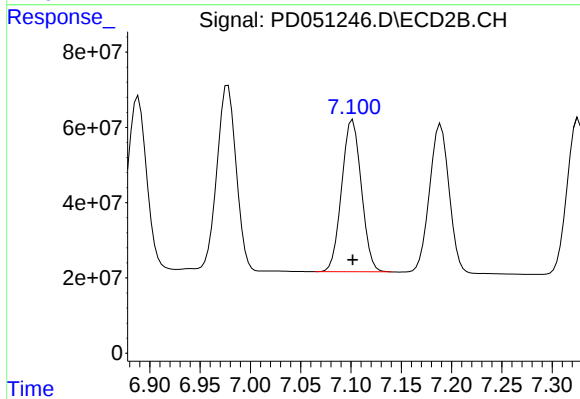
#17 4,4'-DDT

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 533844368
Conc: 25.29 ng/ml



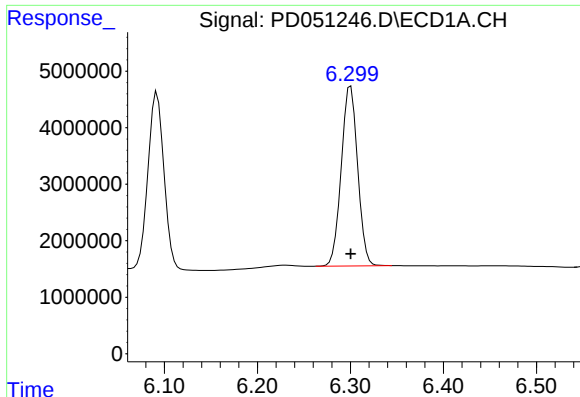
#18 Endrin aldehyde

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 37281265
Conc: 24.80 ng/ml



#18 Endrin aldehyde

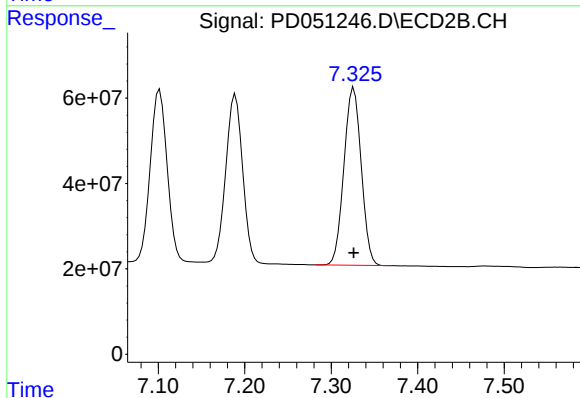
R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 547300508
Conc: 27.19 ng/ml



#19 Endosulfan Sulfate

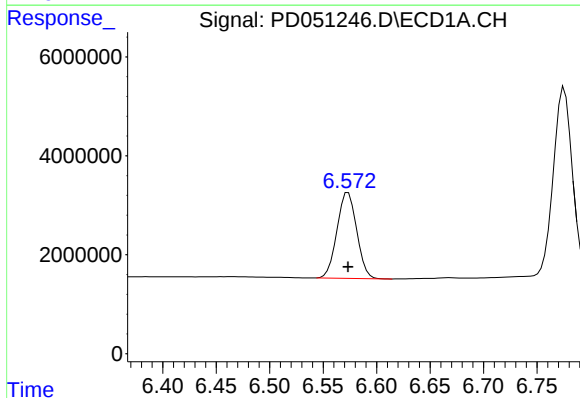
R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 38970274
Conc: 24.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



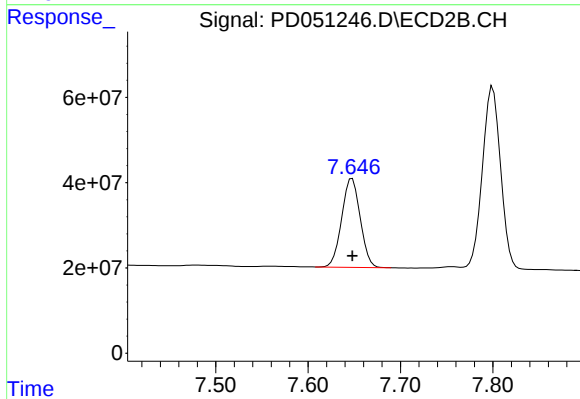
#19 Endosulfan Sulfate

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 574849337
Conc: 26.97 ng/ml



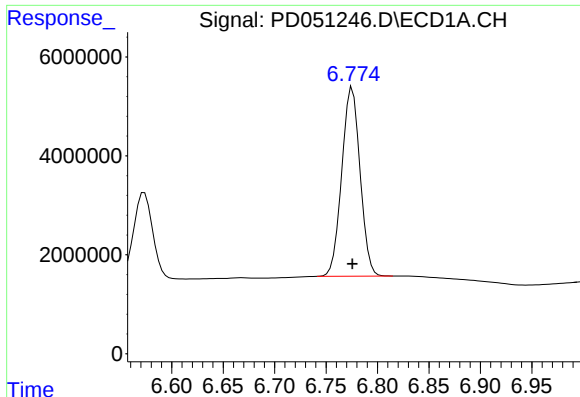
#20 Methoxychlor

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 22258620
Conc: 25.53 ng/ml



#20 Methoxychlor

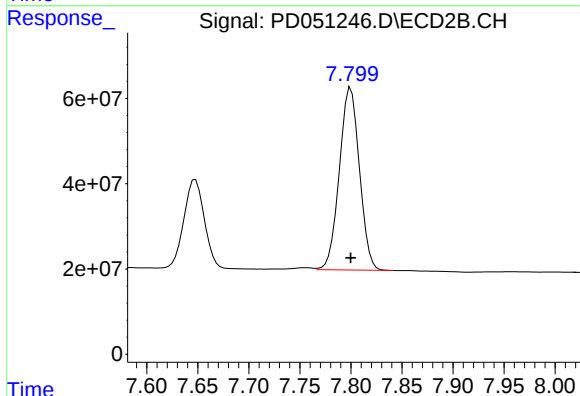
R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 290085647
Conc: 26.57 ng/ml



#21 Endrin ketone

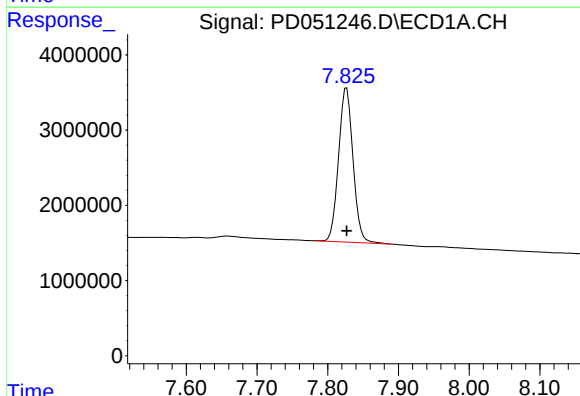
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 47353269
Conc: 24.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



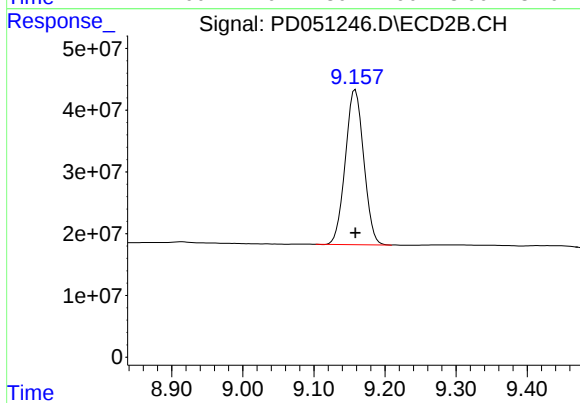
#21 Endrin ketone

R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 585767412
Conc: 26.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 29096007
Conc: 26.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 451674281
Conc: 27.12 ng/ml