

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081522\
 Data File : PD071551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 18:19
 Operator : AR\AJ
 Sample : PSDTICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSDTICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 04:28:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081522.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 16 04:24:38 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	2.805	3.563	139.0E6	1452.8E6	50.000	50.000
28)	SA Decachlor...	7.999	9.089	145.3E6	505.3E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.315	4.029	219.0E6	1950.7E6	50.000	50.000
3)	MA gamma-BHC...	3.648	4.365	199.6E6	1572.0E6	50.000	50.000
4)	MA Heptachlor	3.995	4.942	211.8E6	1162.8E6	50.000	50.000
5)	MB Aldrin	4.279	5.285	222.0E6	1035.9E6	50.000	50.000
6)	B beta-BHC	3.947	4.571	79740586	603.5E6	50.000	50.000
7)	B delta-BHC	4.181	4.819	201.7E6	1238.5E6	50.000	50.000
8)	B Heptachlo...	4.786	5.717	191.7E6	842.1E6	50.000	50.000
9)	A Endosulfan I	5.159	6.104	178.0E6	768.7E6	50.000	50.000
10)	B gamma-Chl...	5.039	5.971	199.7E6	844.0E6	50.000	50.000
11)	B alpha-Chl...	5.103	6.048	196.3E6	819.4E6	50.000	50.000
12)	B 4,4'-DDE	5.294	6.221	179.7E6	774.3E6	50.000	50.000
13)	MA Dieldrin	5.427	6.381	200.9E6	842.0E6	50.000	50.000
14)	MA Endrin	5.704	6.614	178.3E6	720.0E6	50.000	50.000
15)	B Endosulfa...	5.999	6.839	164.6E6	683.0E6	50.000	50.000
16)	A 4,4'-DDD	5.853	6.745	141.7E6	617.4E6	50.000	50.000
17)	MA 4,4'-DDT	6.106	7.057	153.5E6	646.1E6	50.000	50.000
18)	B Endrin al...	6.180	6.971	131.3E6	545.8E6	50.000	50.000
19)	B Endosulfa...	6.404	7.203	155.0E6	615.3E6	50.000	50.000
20)	A Methoxychlor	6.686	7.533	81115769	320.6E6	50.000	50.000
21)	B Endrin ke...	6.914	7.695	181.1E6	668.2E6	50.000	50.000
22)	Mirex	7.100	8.157	144.1E6	479.9E6	50.000	50.000

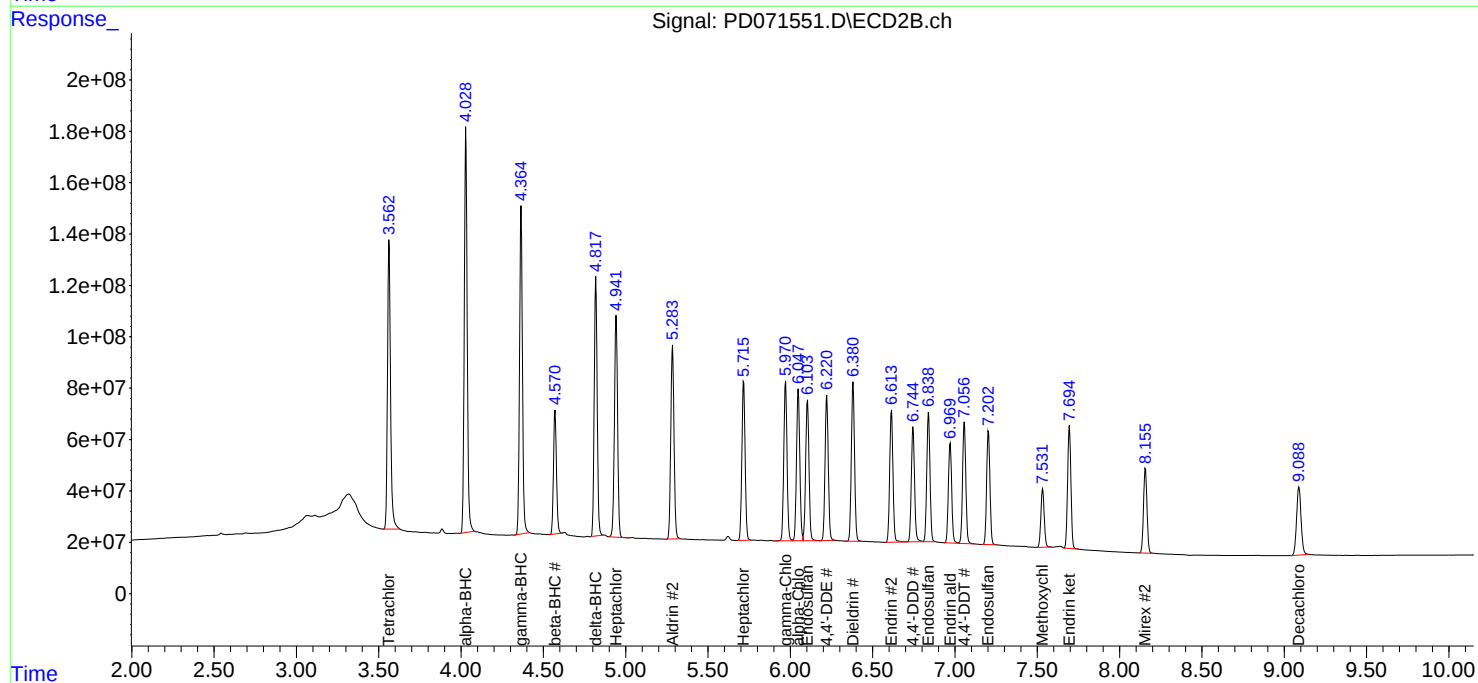
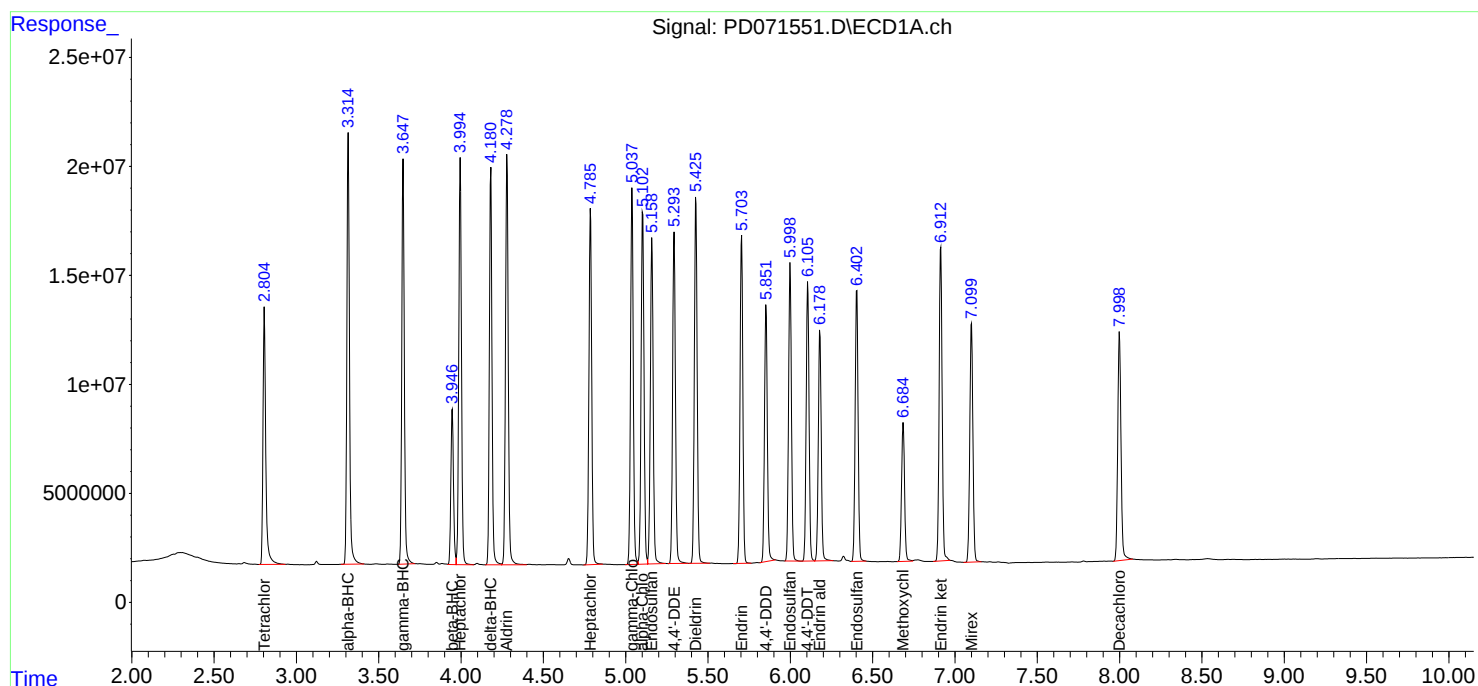
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

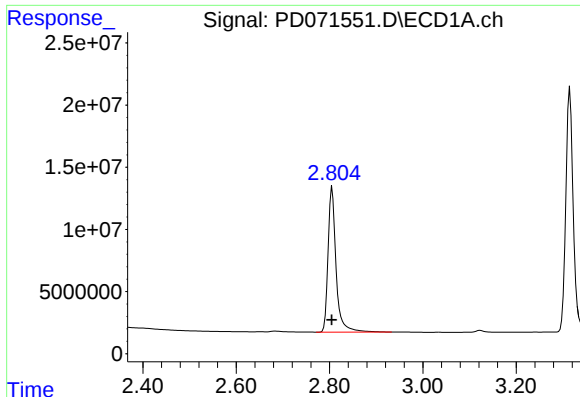
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081522\
Data File : PD071551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2022 18:19
Operator : AR\AJ
Sample : PSDTICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSDTICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 04:28:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081522.M
Quant Title : GC Extractables
QLast Update : Tue Aug 16 04:24:38 2022
Response via : Initial Calibration
Integrator: ChemStation

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

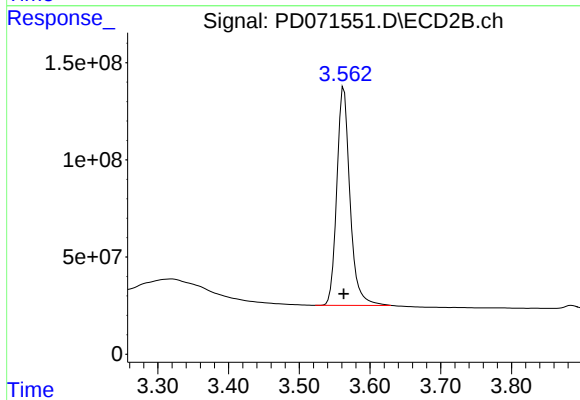




#1 Tetrachloro-m-xylene

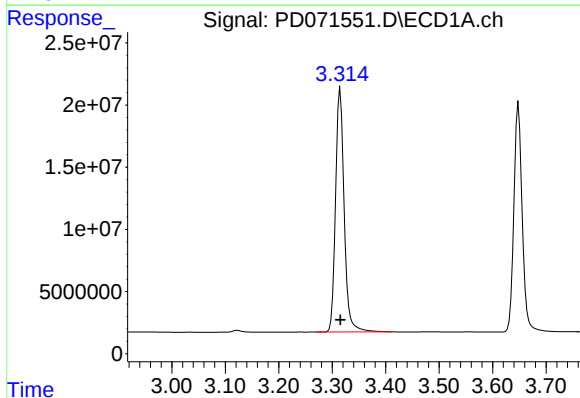
R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 139029334
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSDTICC050



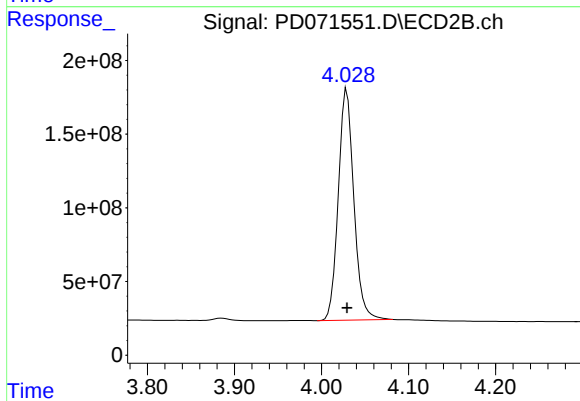
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 1452829776
Conc: 50.00 ng/ml



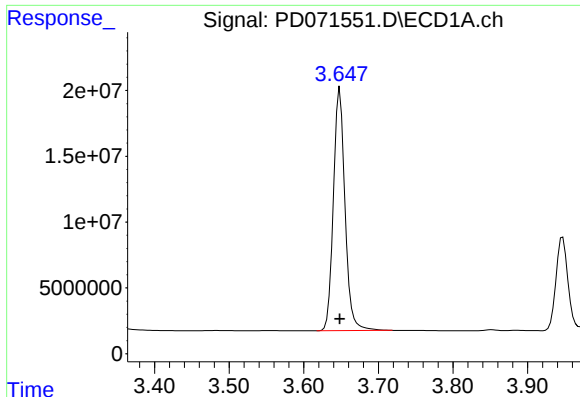
#2 alpha-BHC

R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 219031922
Conc: 50.00 ng/ml



#2 alpha-BHC

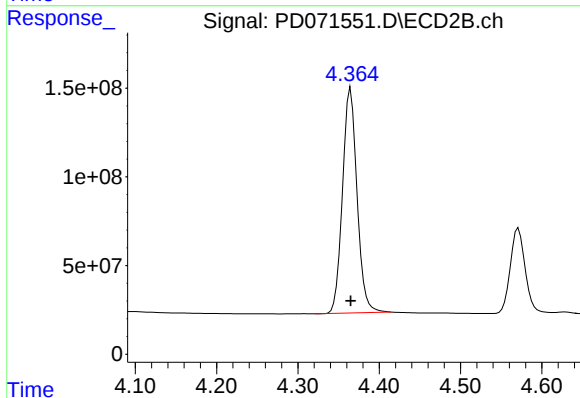
R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 1950739375
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

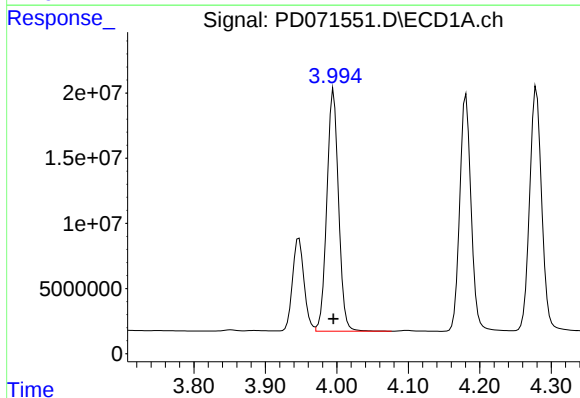
R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 199642119
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSDTICC050



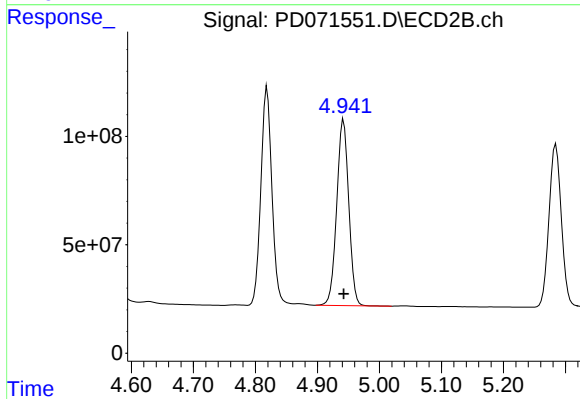
#3 gamma-BHC (Lindane)

R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 1571953043
Conc: 50.00 ng/ml



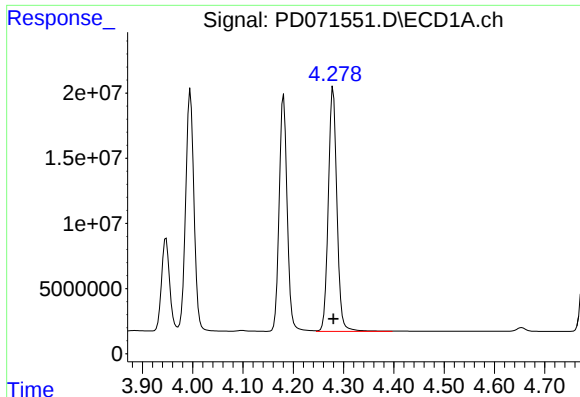
#4 Heptachlor

R.T.: 3.995 min
Delta R.T.: 0.000 min
Response: 211758985
Conc: 50.00 ng/ml



#4 Heptachlor

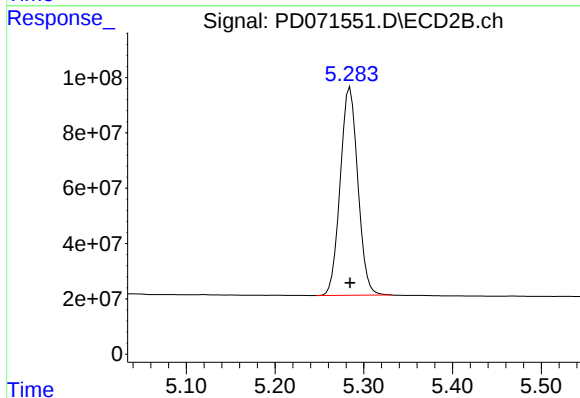
R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 1162847032
Conc: 50.00 ng/ml



#5 Aldrin

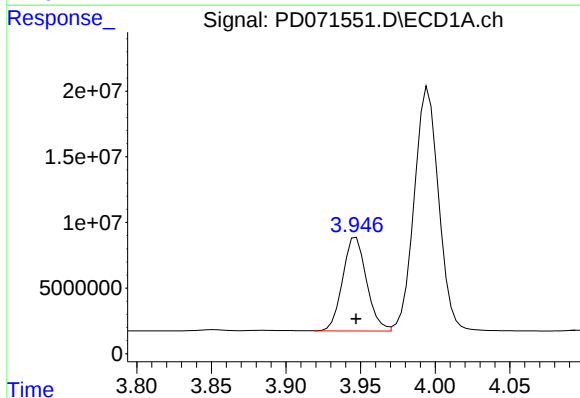
R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 222037212
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSDTICC050



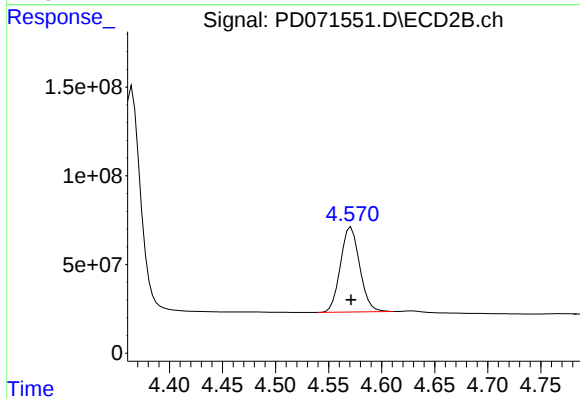
#5 Aldrin

R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 1035880863
Conc: 50.00 ng/ml



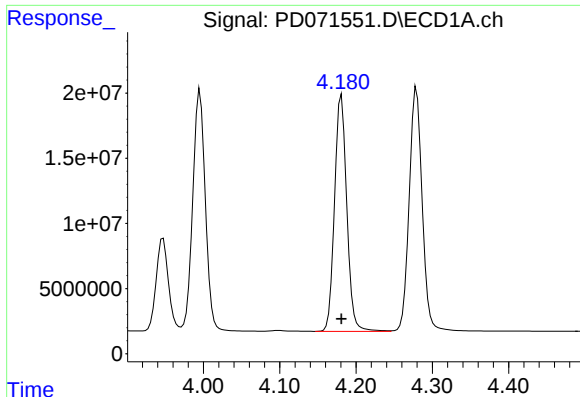
#6 beta-BHC

R.T.: 3.947 min
Delta R.T.: 0.000 min
Response: 79740586
Conc: 50.00 ng/ml



#6 beta-BHC

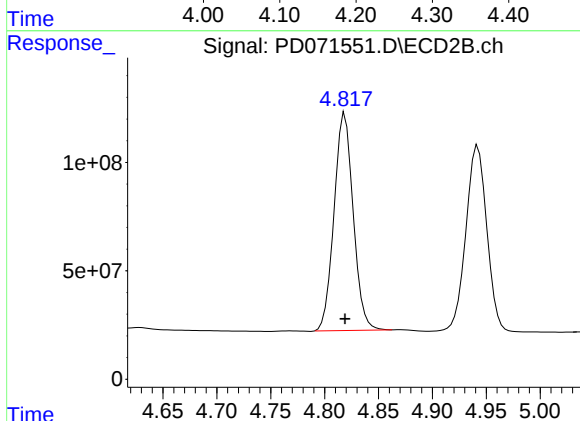
R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 603483852
Conc: 50.00 ng/ml



#7 delta-BHC

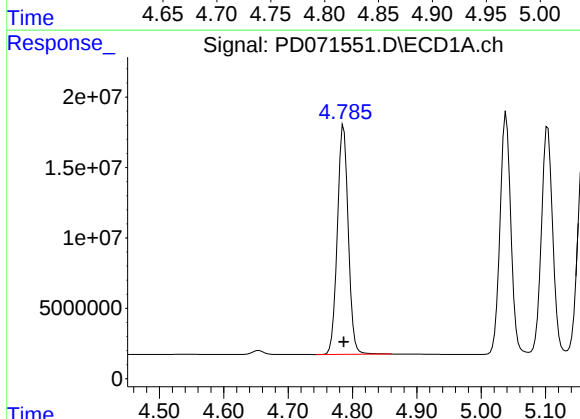
R.T.: 4.181 min
Delta R.T.: 0.000 min
Response: 201697623
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSDTICC050



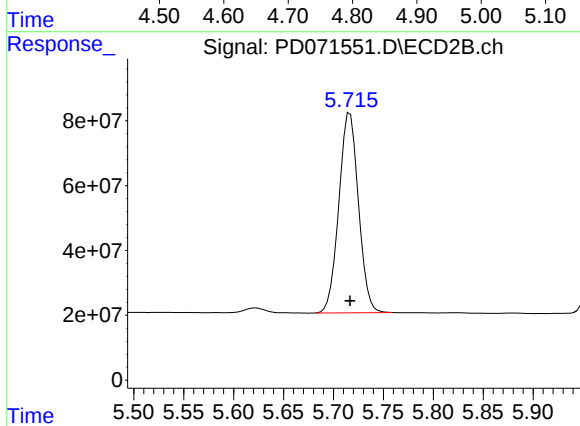
#7 delta-BHC

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 1238458847
Conc: 50.00 ng/ml



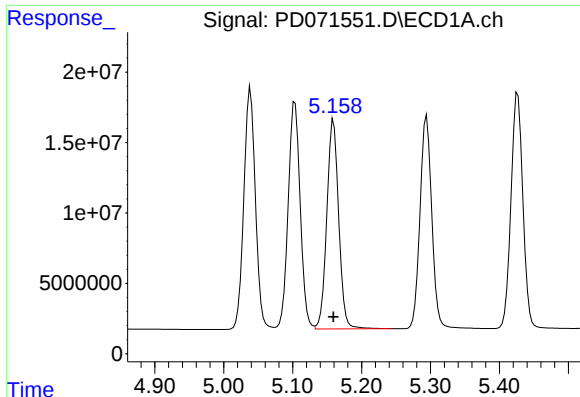
#8 Heptachlor epoxide

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 191688674
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

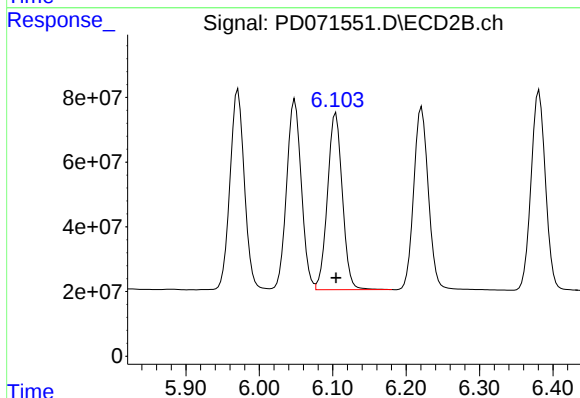
R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 842101291
Conc: 50.00 ng/ml



#9 Endosulfan I

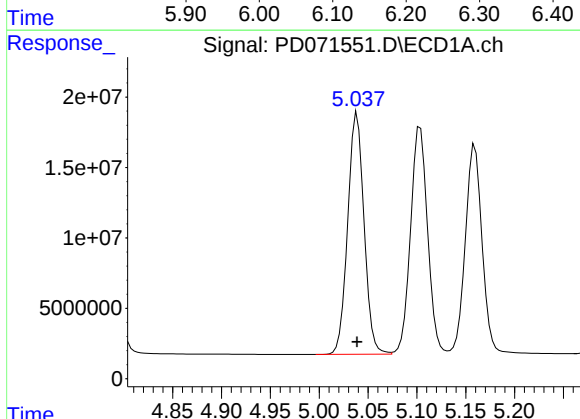
R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 177994133
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSDTICC050



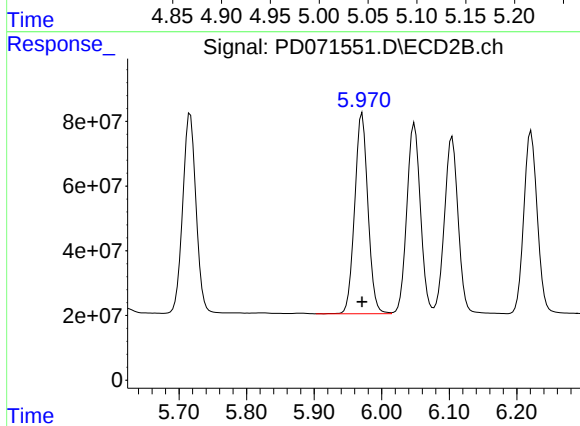
#9 Endosulfan I

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 768691434
Conc: 50.00 ng/ml



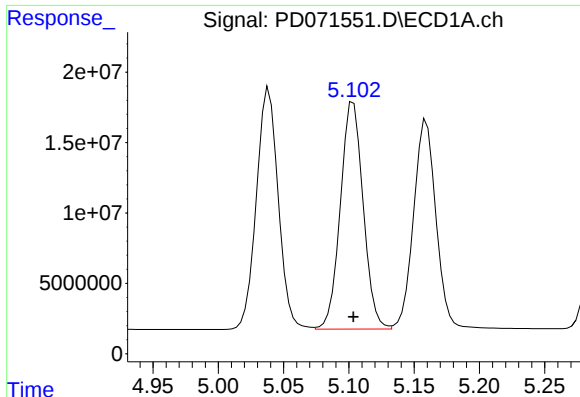
#10 gamma-Chlordane

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 199675476
Conc: 50.00 ng/ml



#10 gamma-Chlordane

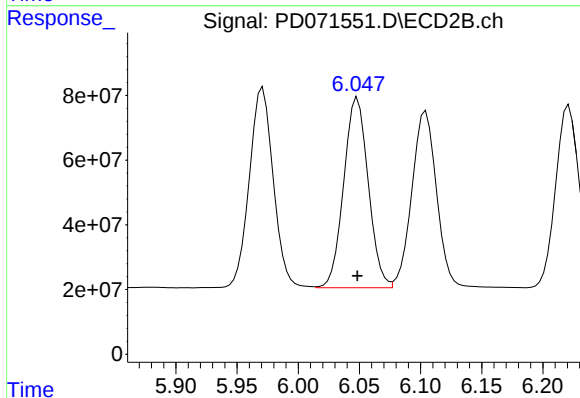
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 843988380
Conc: 50.00 ng/ml



#11 alpha-Chlordane

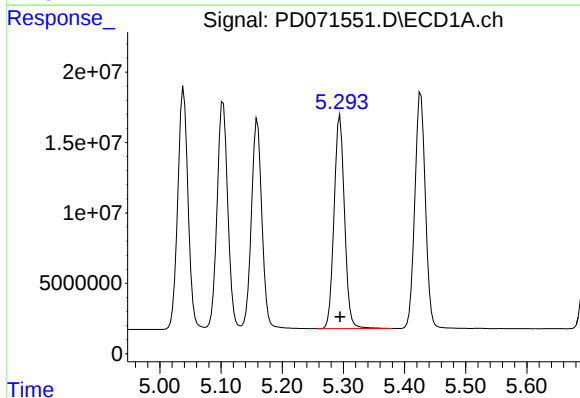
R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 196267532
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSDTICC050



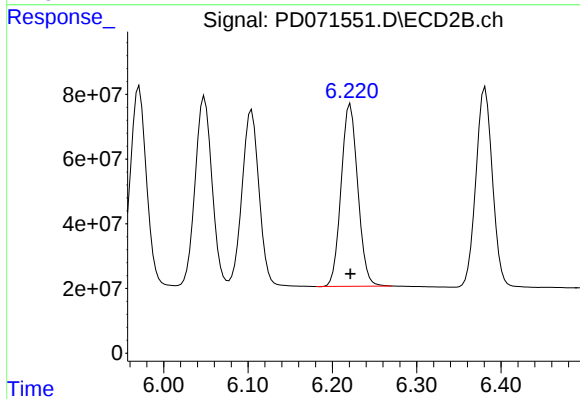
#11 alpha-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 819408070
Conc: 50.00 ng/ml



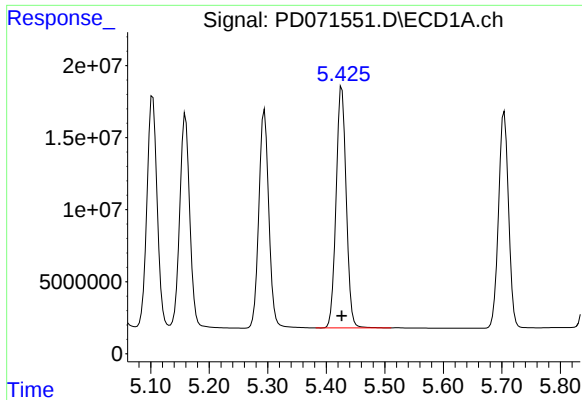
#12 4,4'-DDE

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 179718996
Conc: 50.00 ng/ml



#12 4,4'-DDE

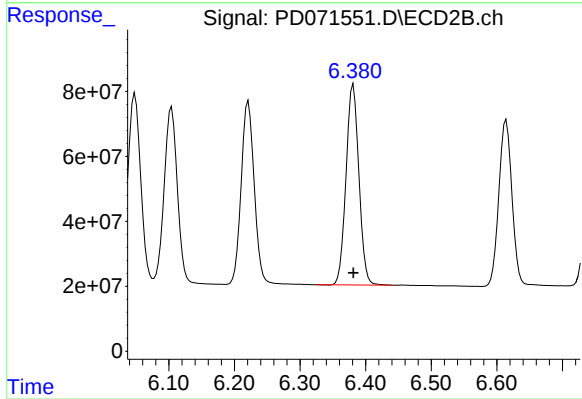
R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 774327861
Conc: 50.00 ng/ml



#13 Dieldrin

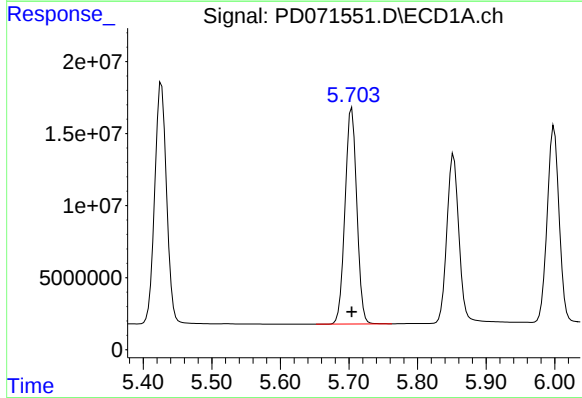
R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 200919005
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSDTICC050



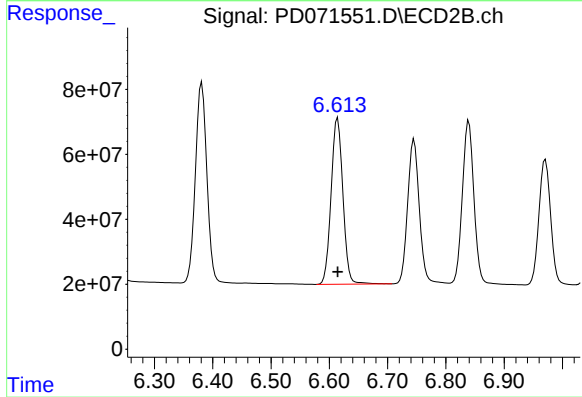
#13 Dieldrin

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 842041708
Conc: 50.00 ng/ml



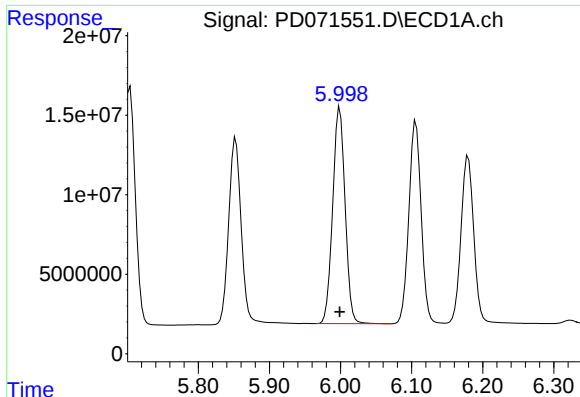
#14 Endrin

R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 178251557
Conc: 50.00 ng/ml



#14 Endrin

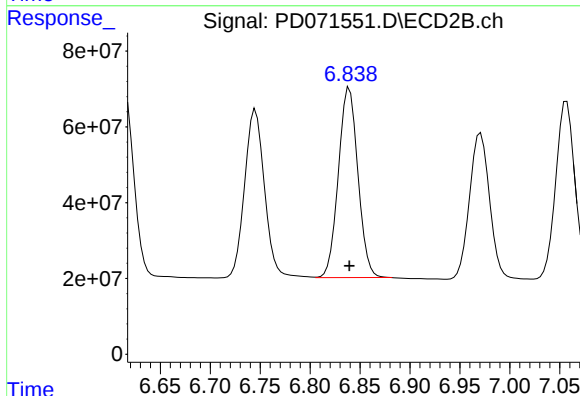
R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 719999160
Conc: 50.00 ng/ml



#15 Endosulfan II

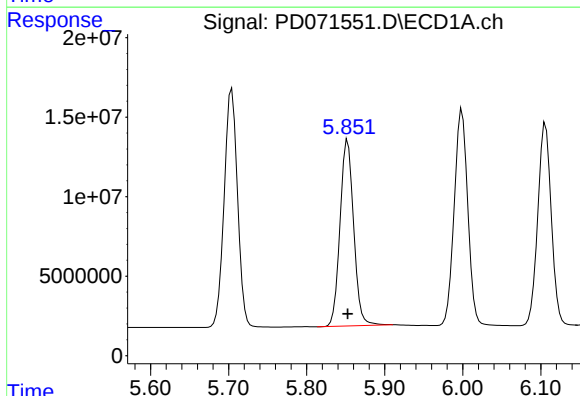
R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 164613502
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSDTICC050



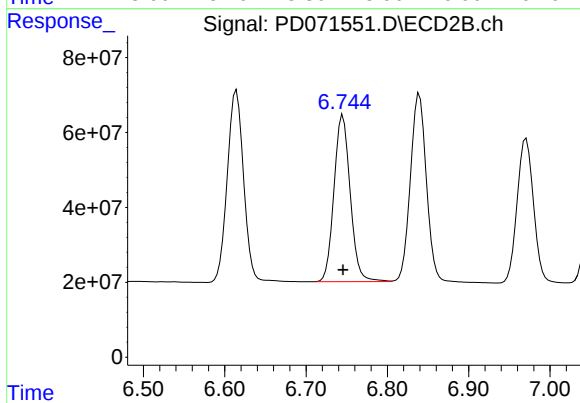
#15 Endosulfan II

R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 683041391
Conc: 50.00 ng/ml



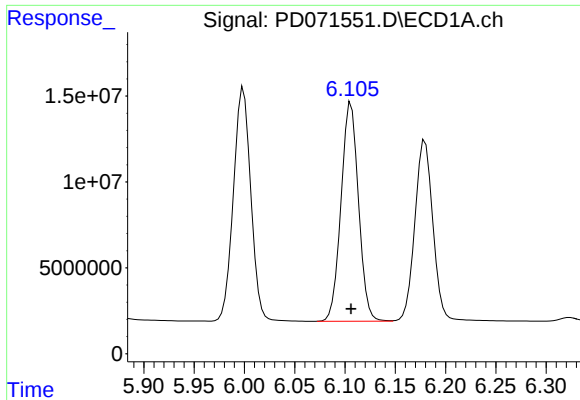
#16 4,4'-DDD

R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 141677042
Conc: 50.00 ng/ml



#16 4,4'-DDD

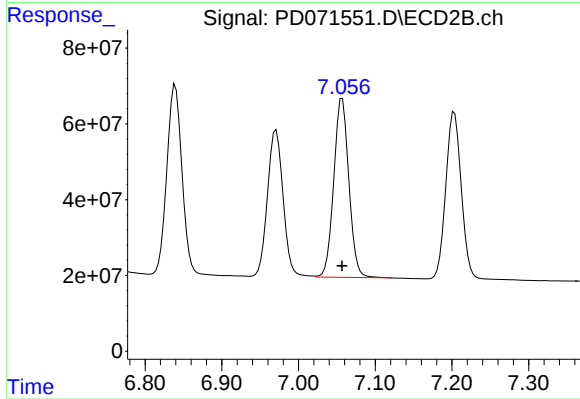
R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 617410380
Conc: 50.00 ng/ml



#17 4,4'-DDT

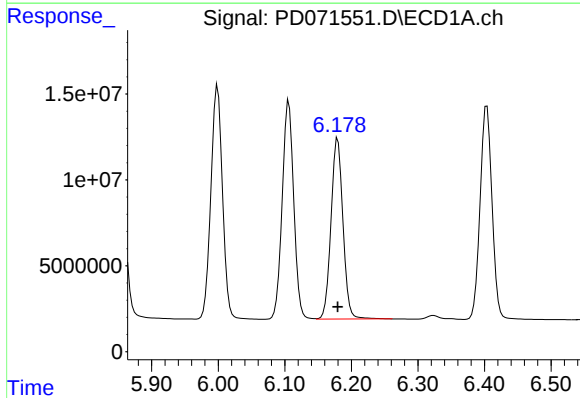
R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 153537451
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSDTICC050



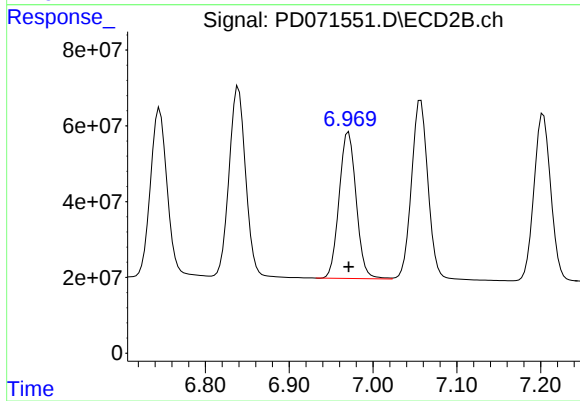
#17 4,4'-DDT

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 646079308
Conc: 50.00 ng/ml



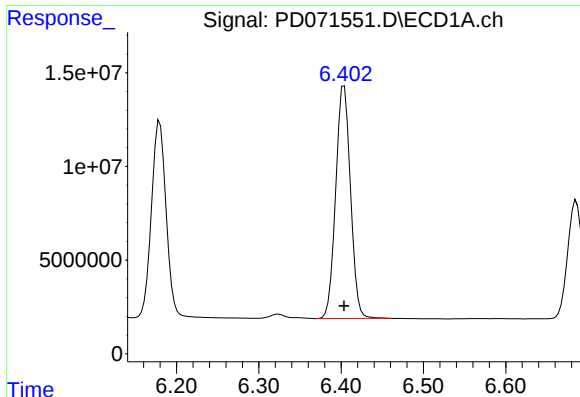
#18 Endrin aldehyde

R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 131332373
Conc: 50.00 ng/ml



#18 Endrin aldehyde

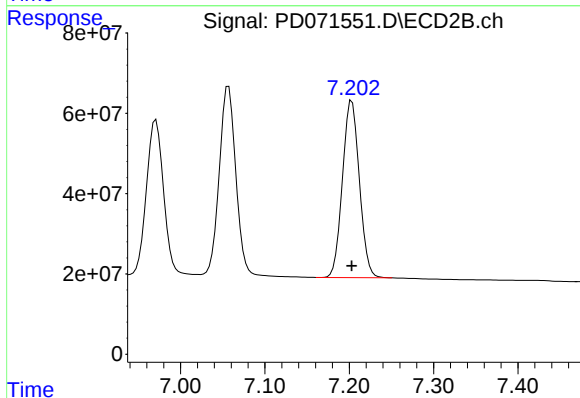
R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 545826277
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

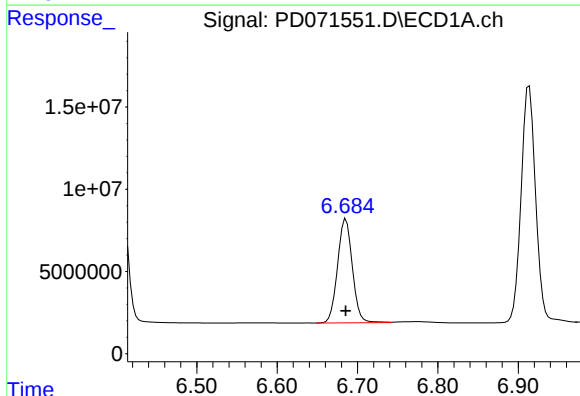
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 155020375
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSDTICC050



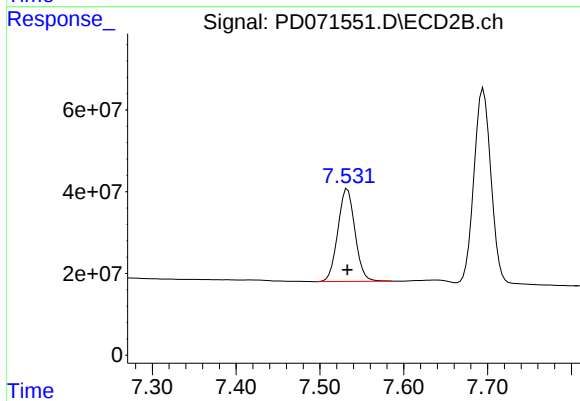
#19 Endosulfan Sulfate

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 615291789
Conc: 50.00 ng/ml



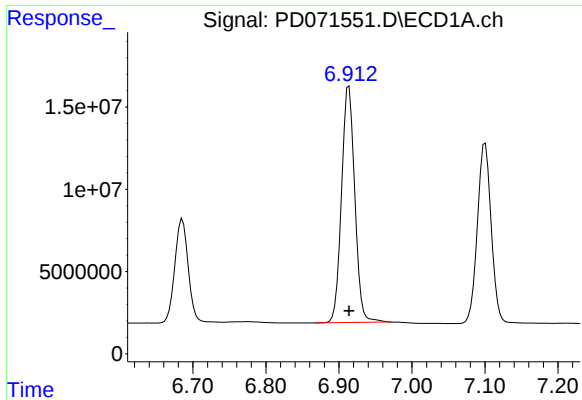
#20 Methoxychlor

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 81115769
Conc: 50.00 ng/ml



#20 Methoxychlor

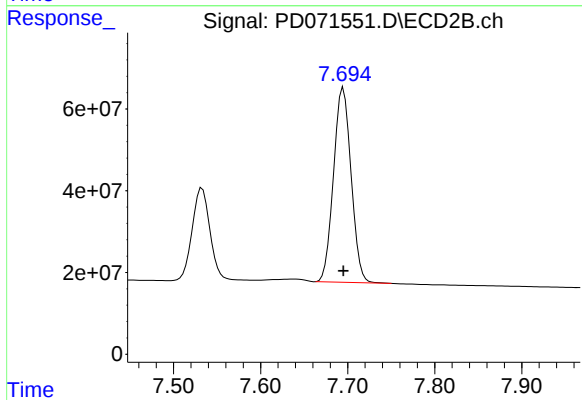
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 320617925
Conc: 50.00 ng/ml



#21 Endrin ketone

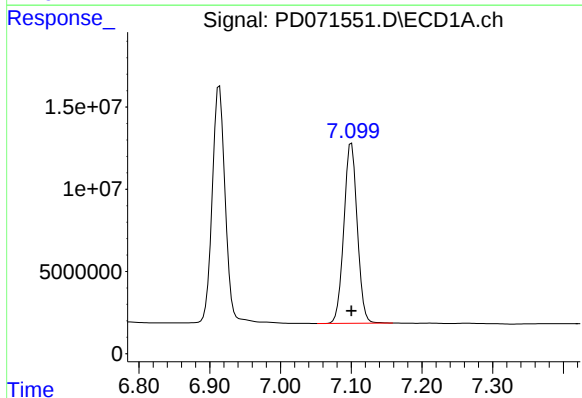
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 181065897
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSDTICC050



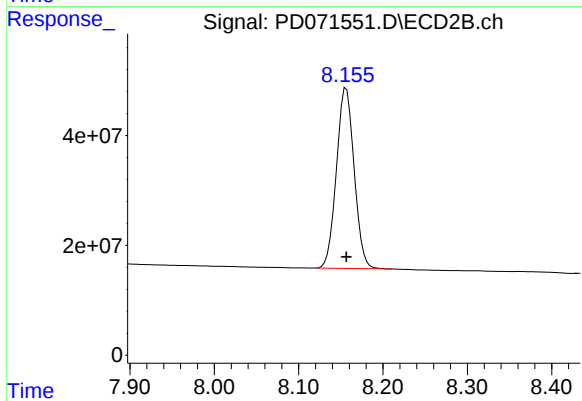
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 668212721
Conc: 50.00 ng/ml



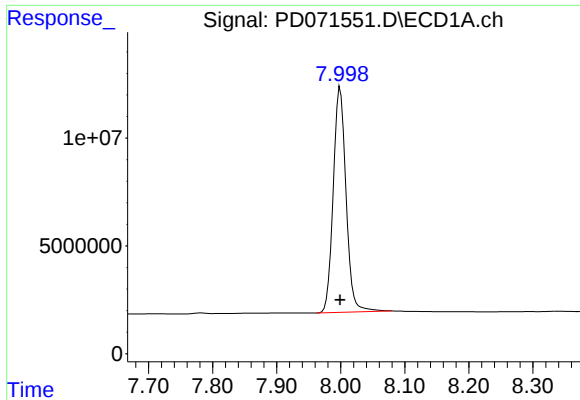
#22 Mirex

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 144066937
Conc: 50.00 ng/ml



#22 Mirex

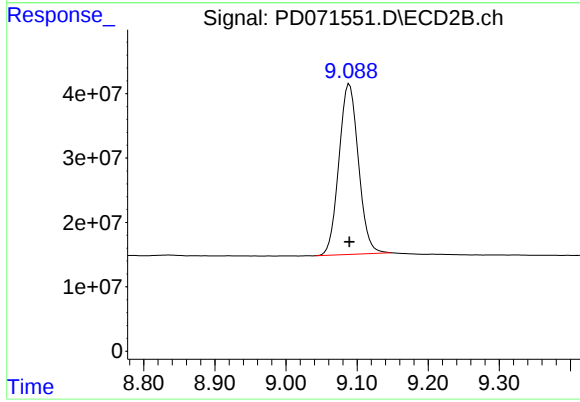
R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 479882789
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 145274952
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSDTICC050



#28 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 505336620
Conc: 50.00 ng/ml