

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052022\
 Data File : PD069711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 18:06
 Operator : AR\AJ
 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: May 20 02:05:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052022.M
 Quant Title : GC Extractables
 QLast Update : Fri May 20 02:05:03 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...	3.444	4.173	49867753	472.4E6	50.000	50.000
28)	SA Decachlor...	8.200	9.371	53272405	297.4E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.883	4.569	75894029	704.0E6	50.000	50.000
3)	MA gamma-BHC...	4.166	4.860	72905349	635.8E6	50.000	50.000
4)	MA Heptachlor	4.464	5.387	70413078	616.5E6	50.000	50.000
5)	MB Aldrin	4.711	5.700	68358751	594.0E6	50.000	50.000
6)	B beta-BHC	4.417	5.024	31662660	279.7E6	50.000	50.000
7)	B delta-BHC	4.621	5.249	71071134	476.4E6	50.000	50.000
8)	B Heptachlo...	5.155	6.088	63527924	460.3E6	50.000	50.000
9)	A Endosulfan I	5.494	6.451	59600222	489.3E6	50.000	50.000
10)	B gamma-Chl...	5.381	6.325	64196113	529.4E6	50.000	50.000
11)	B alpha-Chl...	5.440	6.400	63579899	517.8E6	50.000	50.000
12)	B 4,4'-DDE	5.606	6.550	59037186	494.5E6	50.000	50.000
13)	MA Dieldrin	5.738	6.710	62674840	508.8E6	50.000	50.000
14)	MA Endrin	5.996	6.930	56403267	409.8E6	50.000	50.000
15)	B Endosulfa...	6.269	7.135	52172404	402.0E6	50.000	50.000
16)	A 4,4'-DDD	6.122	7.041	50573065	402.1E6	50.000	50.000
17)	MA 4,4'-DDT	6.363	7.344	50401289	412.4E6	50.000	50.000
18)	B Endrin al...	6.439	7.259	42493412	317.3E6	50.000	50.000
19)	B Endosulfa...	6.652	7.484	55100500	396.1E6	50.000	50.000
20)	A Methoxychlor	6.914	7.798	29603356	206.1E6	50.000	50.000
21)	B Endrin ke...	7.145	7.960	63056457	415.0E6	50.000	50.000
22)	Mirex	7.328	8.425	48953333	291.1E6	50.000	50.000

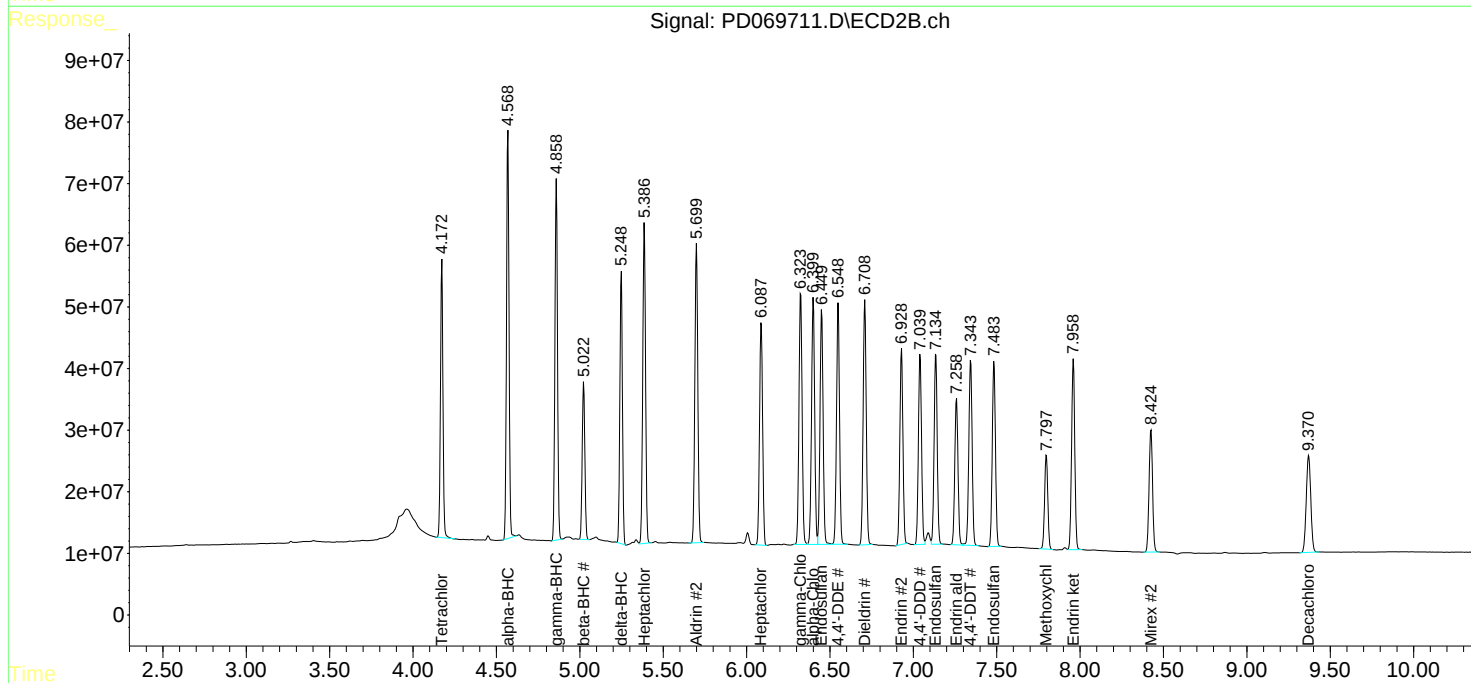
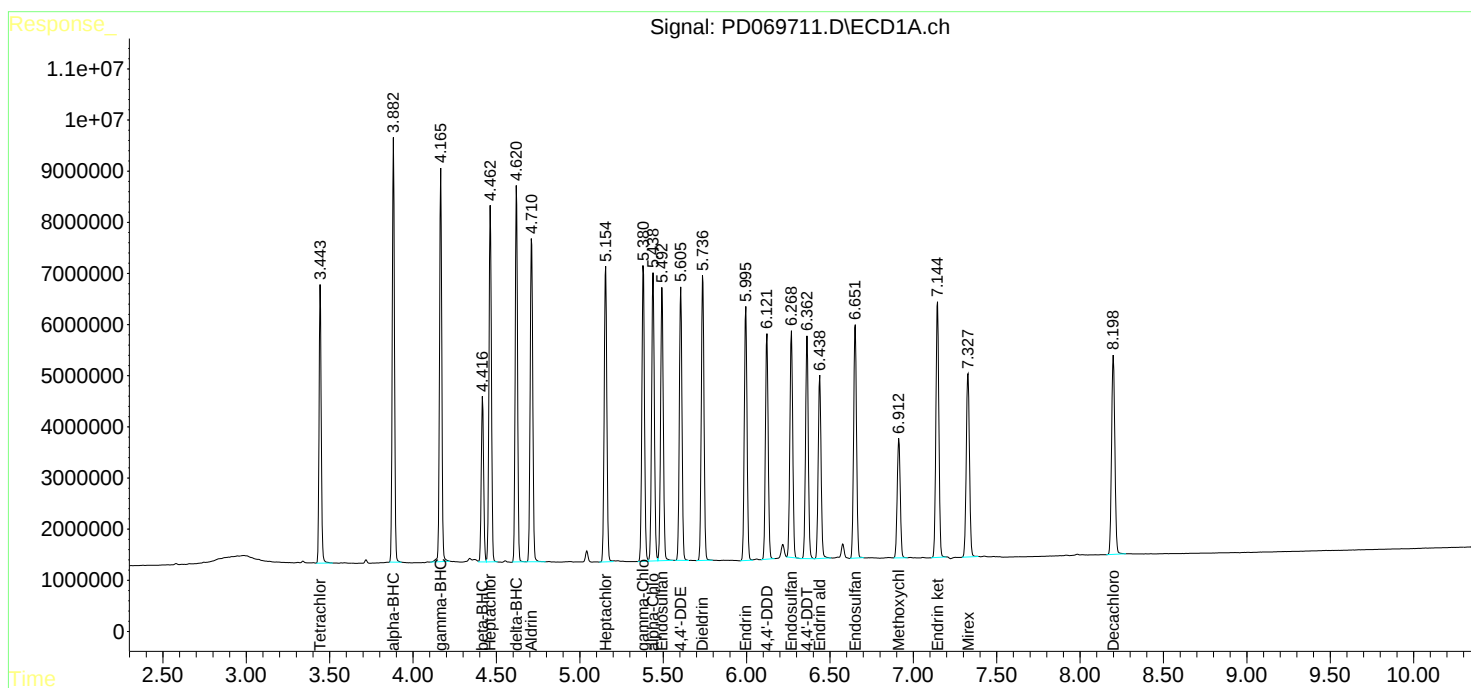
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

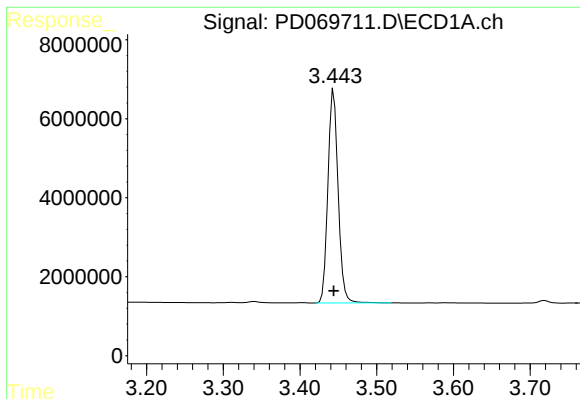
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052022\
Data File : PD069711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2022 18:06
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:05:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052022.M
Quant Title : GC Extractables
QLast Update : Fri May 20 02:05:03 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

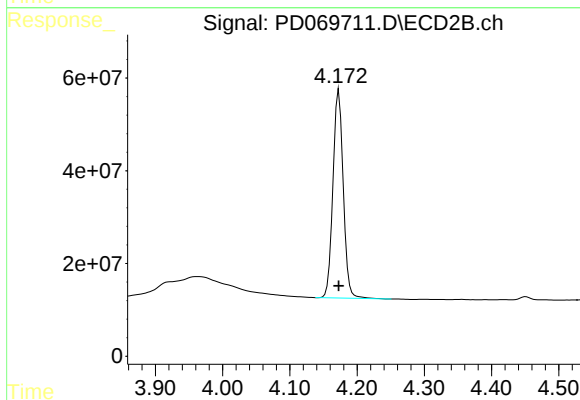




#1 Tetrachloro-m-xylene

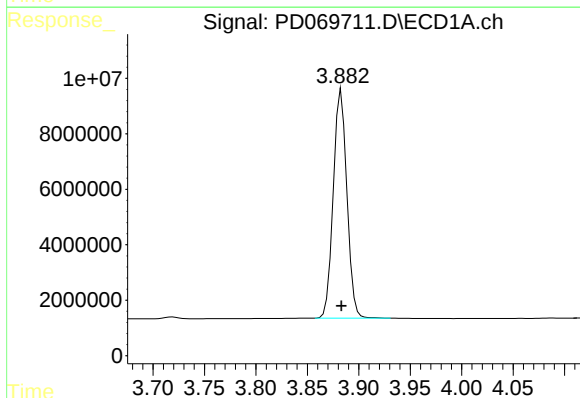
R.T.: 3.444 min
Delta R.T.: 0.000 min
Response: 49867753
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



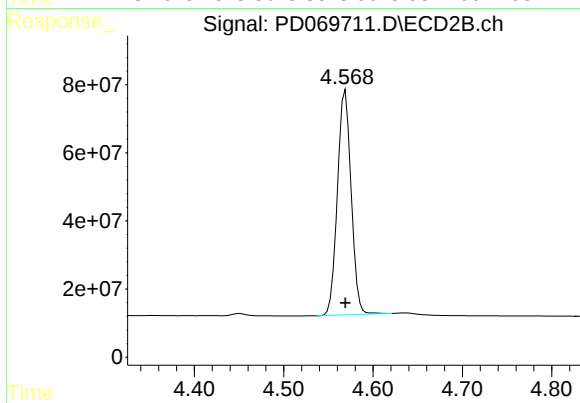
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 472403944
Conc: 50.00 ng/ml



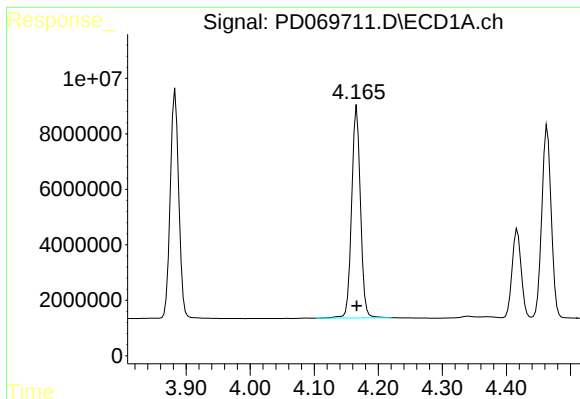
#2 alpha-BHC

R.T.: 3.883 min
Delta R.T.: 0.000 min
Response: 75894029
Conc: 50.00 ng/ml



#2 alpha-BHC

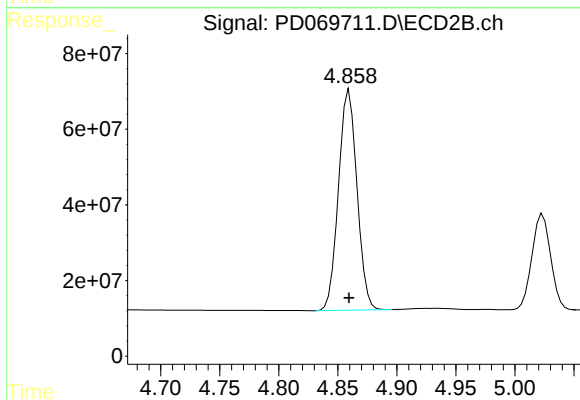
R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 703964796
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

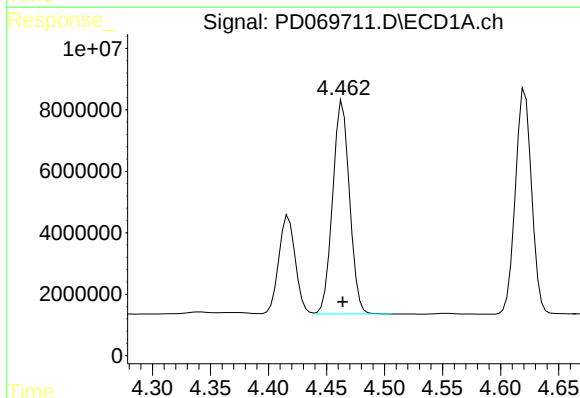
R.T.: 4.166 min
Delta R.T.: 0.000 min
Response: 72905349
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



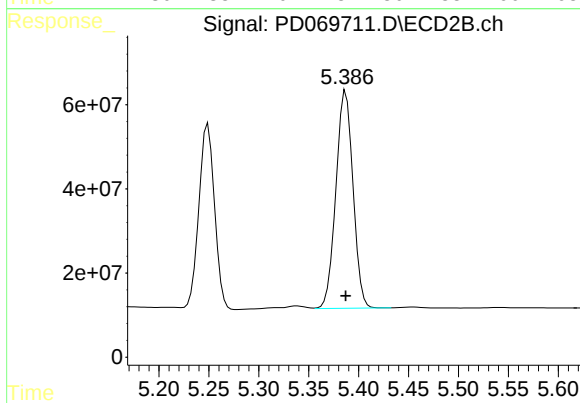
#3 gamma-BHC (Lindane)

R.T.: 4.860 min
Delta R.T.: 0.000 min
Response: 635827271
Conc: 50.00 ng/ml



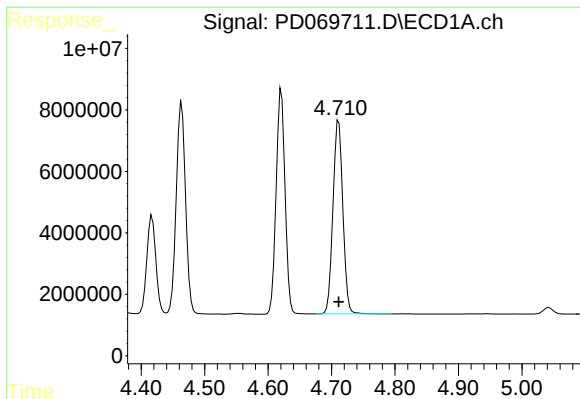
#4 Heptachlor

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 70413078
Conc: 50.00 ng/ml



#4 Heptachlor

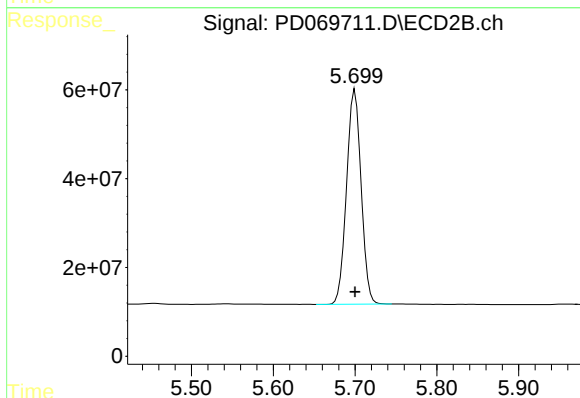
R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 616542812
Conc: 50.00 ng/ml



#5 Aldrin

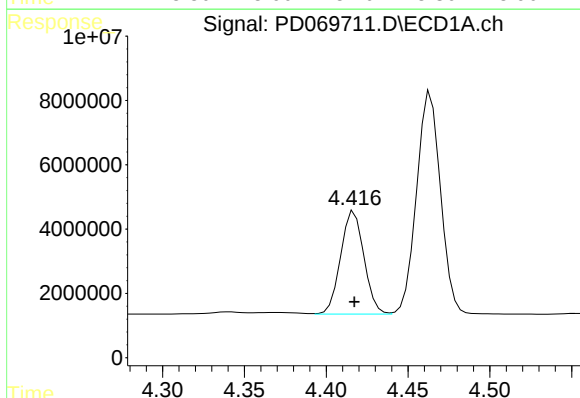
R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 68358751
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



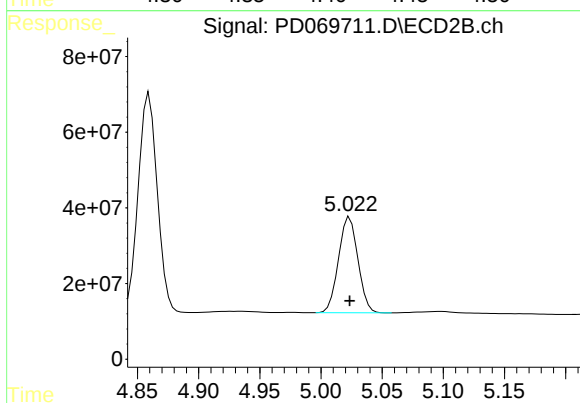
#5 Aldrin

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 593983606
Conc: 50.00 ng/ml



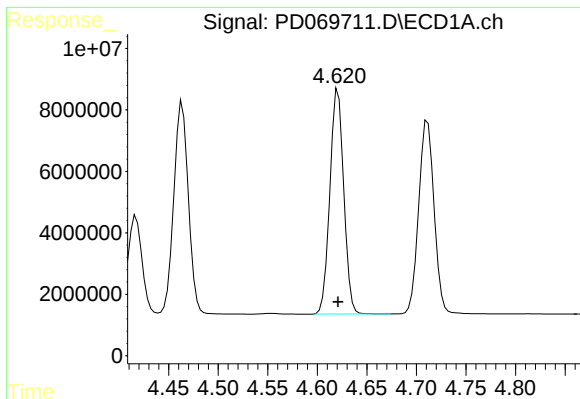
#6 beta-BHC

R.T.: 4.417 min
Delta R.T.: 0.000 min
Response: 31662660
Conc: 50.00 ng/ml



#6 beta-BHC

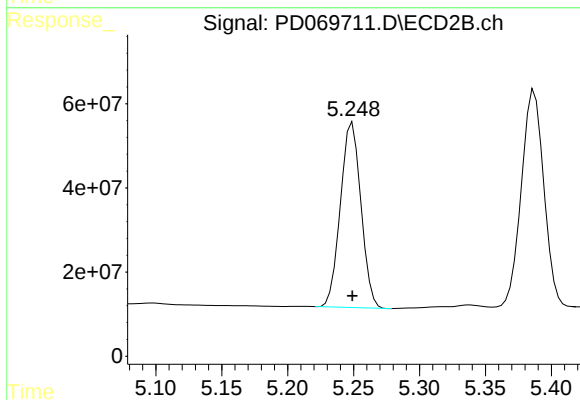
R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 279699311
Conc: 50.00 ng/ml



#7 delta-BHC

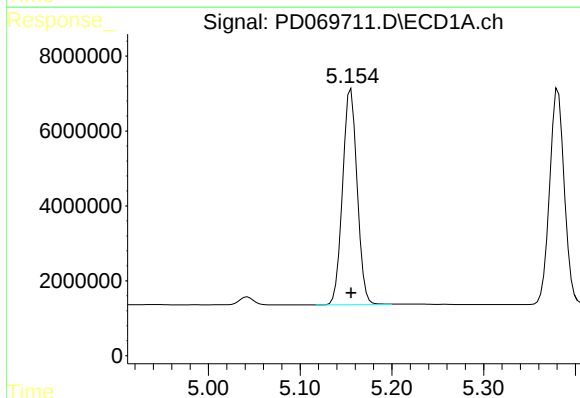
R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 71071134
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



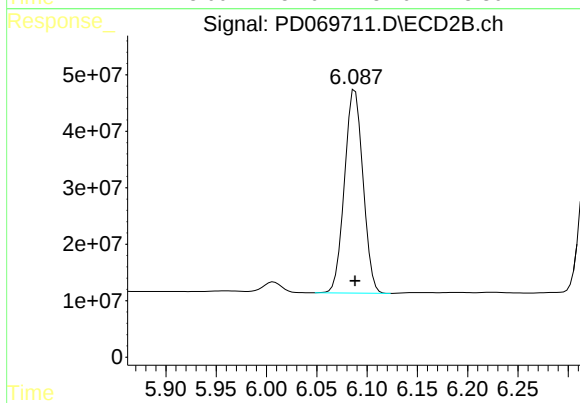
#7 delta-BHC

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 476418451
Conc: 50.00 ng/ml



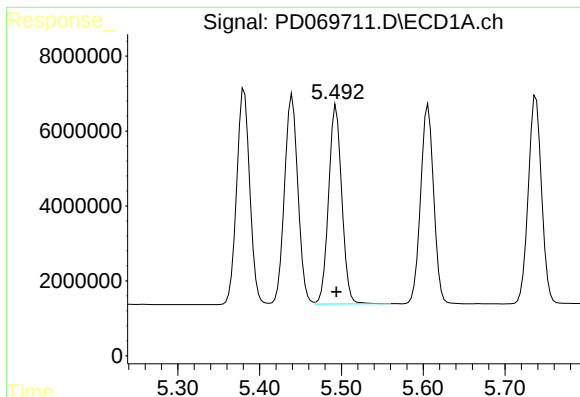
#8 Heptachlor epoxide

R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 63527924
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

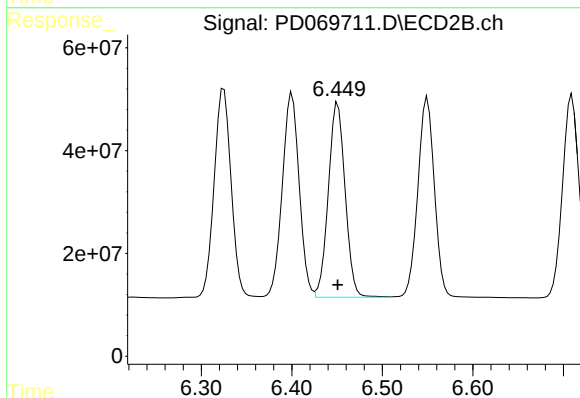
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 460280110
Conc: 50.00 ng/ml



#9 Endosulfan I

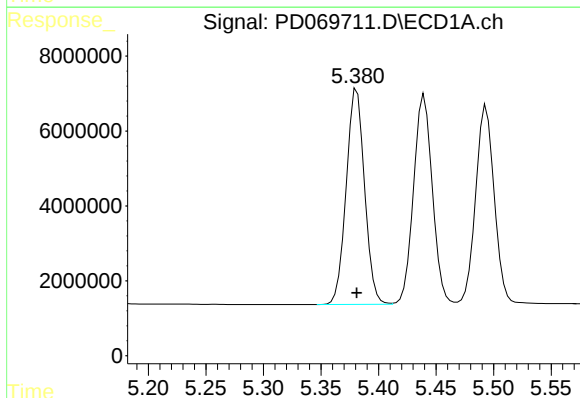
R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 59600222
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



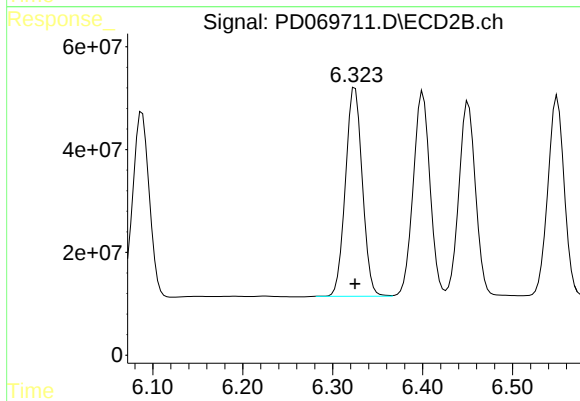
#9 Endosulfan I

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 489327131
Conc: 50.00 ng/ml



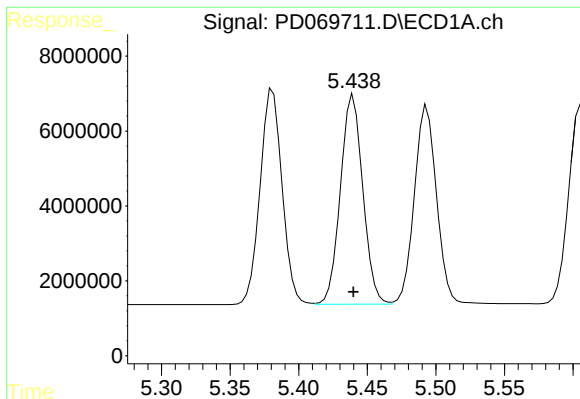
#10 gamma-Chlordane

R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 64196113
Conc: 50.00 ng/ml



#10 gamma-Chlordane

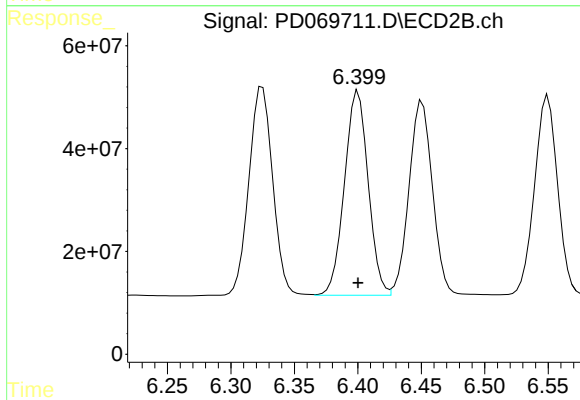
R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 529350340
Conc: 50.00 ng/ml



#11 alpha-Chlordane

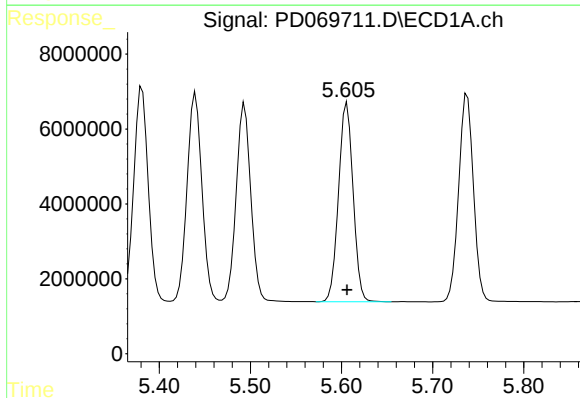
R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 63579899
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



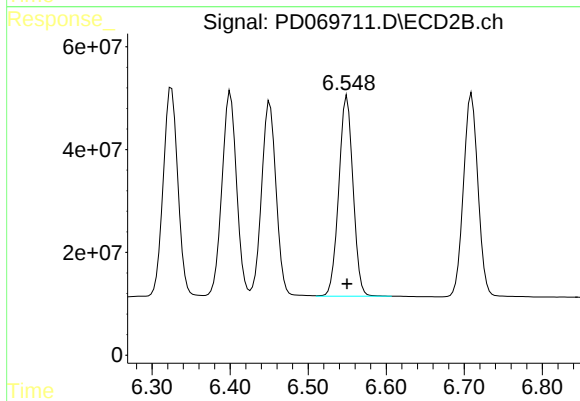
#11 alpha-Chlordane

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 517807121
Conc: 50.00 ng/ml



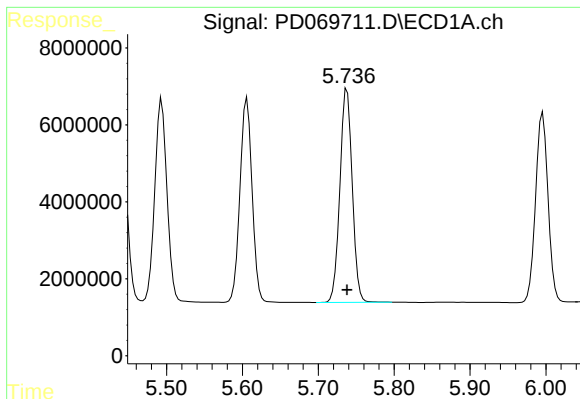
#12 4,4'-DDE

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 59037186
Conc: 50.00 ng/ml



#12 4,4'-DDE

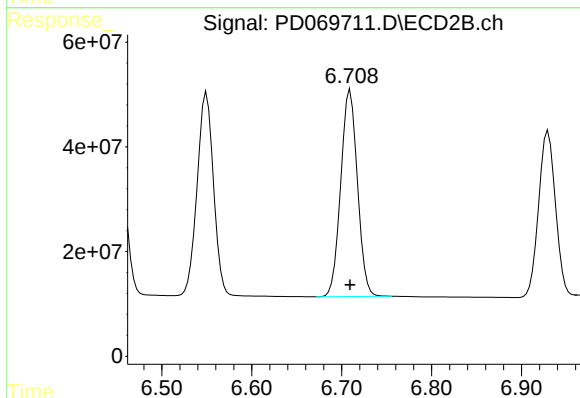
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 494534363
Conc: 50.00 ng/ml



#13 Dieldrin

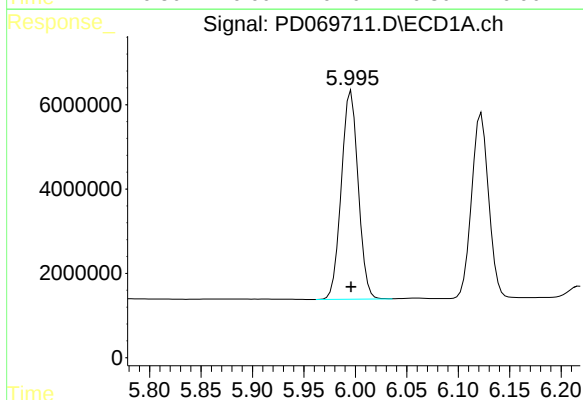
R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 62674840
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



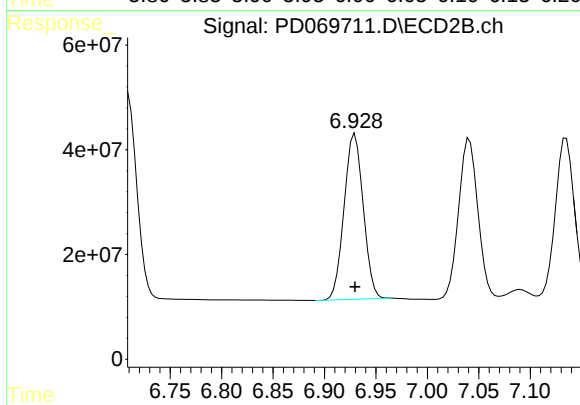
#13 Dieldrin

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 508827745
Conc: 50.00 ng/ml



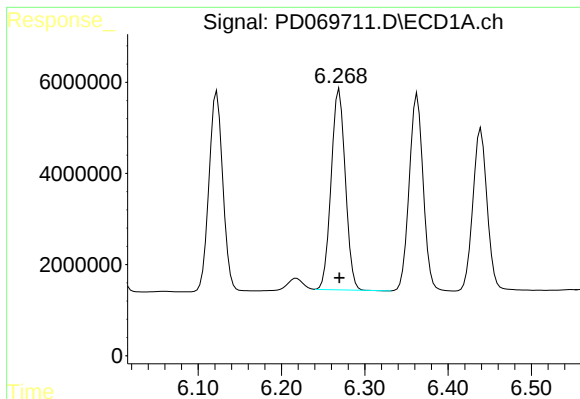
#14 Endrin

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 56403267
Conc: 50.00 ng/ml



#14 Endrin

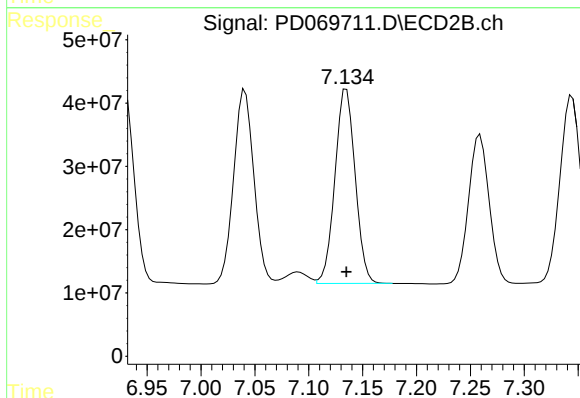
R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 409773553
Conc: 50.00 ng/ml



#15 Endosulfan II

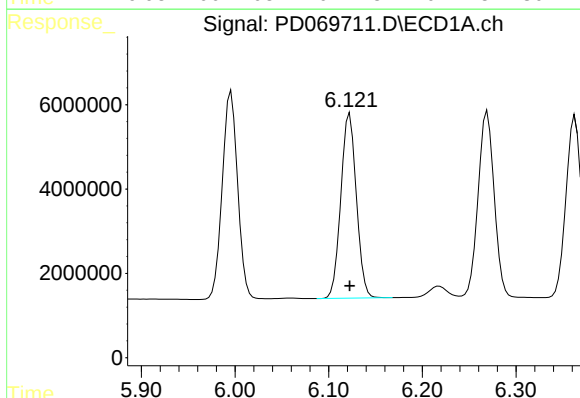
R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 52172404
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



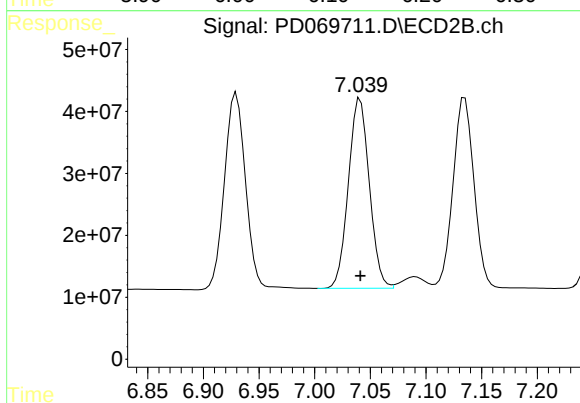
#15 Endosulfan II

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 401970044
Conc: 50.00 ng/ml



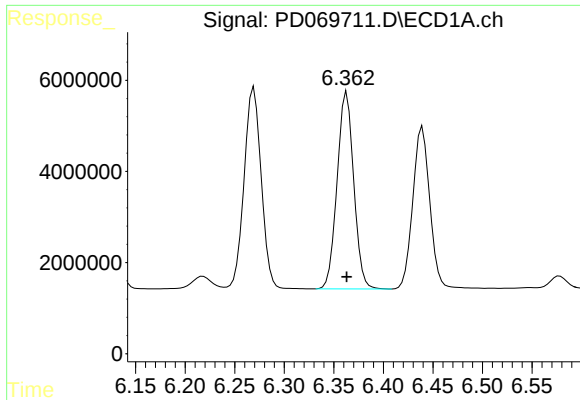
#16 4,4'-DDD

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 50573065
Conc: 50.00 ng/ml



#16 4,4'-DDD

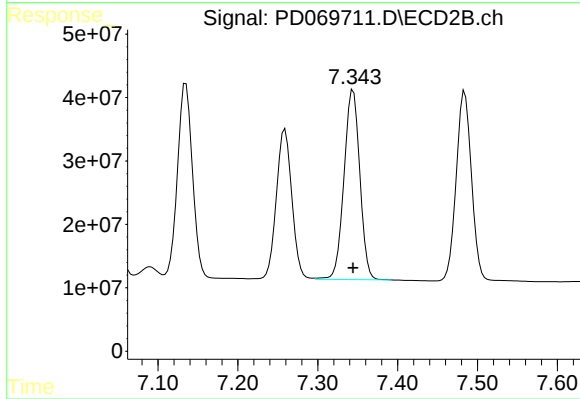
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 402117298
Conc: 50.00 ng/ml



#17 4,4'-DDT

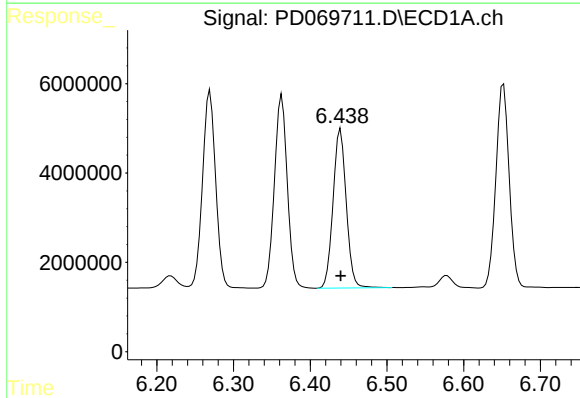
R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 50401289
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



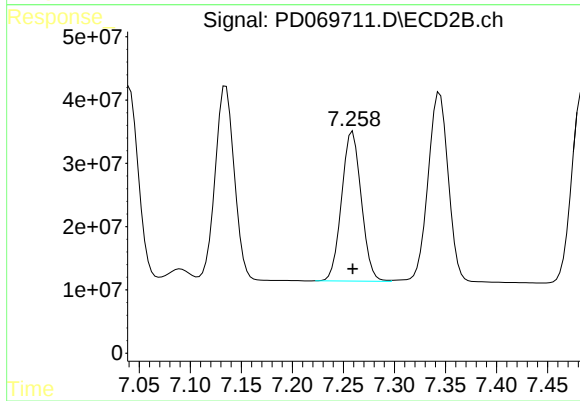
#17 4,4'-DDT

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 412352331
Conc: 50.00 ng/ml



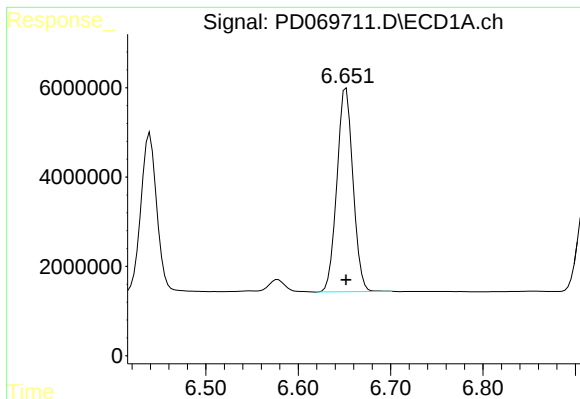
#18 Endrin aldehyde

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 42493412
Conc: 50.00 ng/ml



#18 Endrin aldehyde

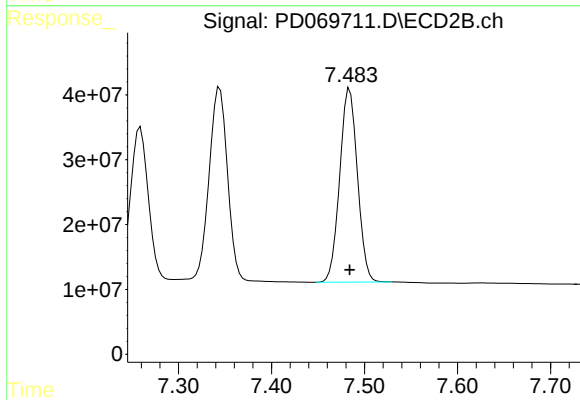
R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 317348584
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

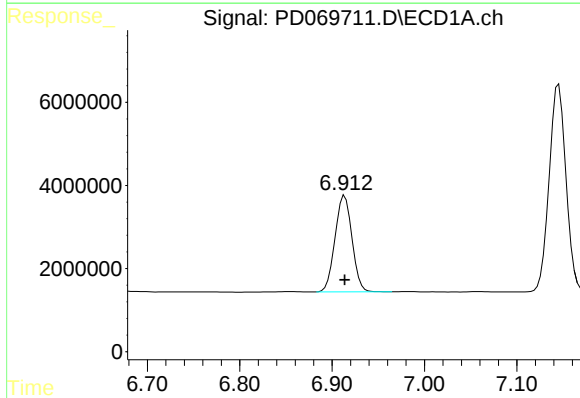
R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 55100500
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



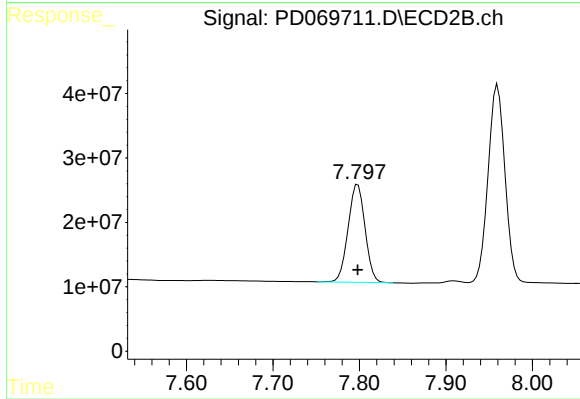
#19 Endosulfan Sulfate

R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 396121426
Conc: 50.00 ng/ml



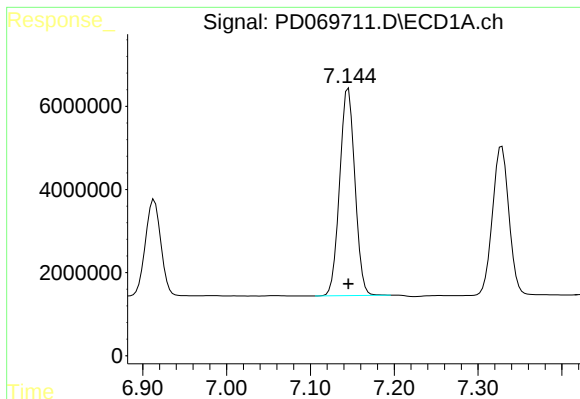
#20 Methoxychlor

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 29603356
Conc: 50.00 ng/ml



#20 Methoxychlor

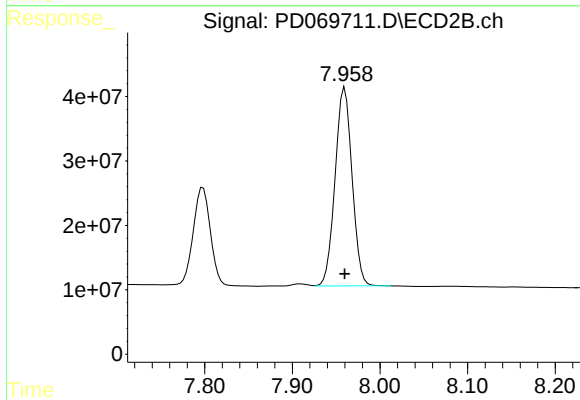
R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 206062145
Conc: 50.00 ng/ml



#21 Endrin ketone

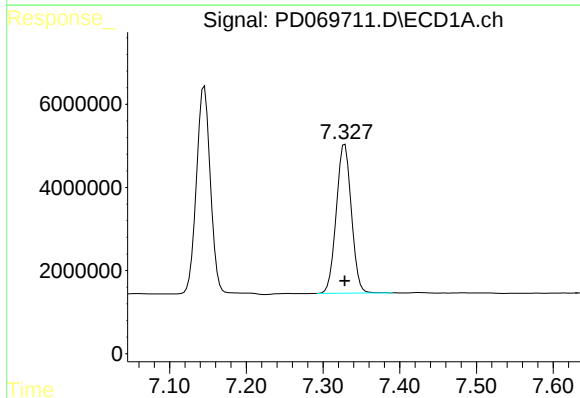
R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 63056457
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



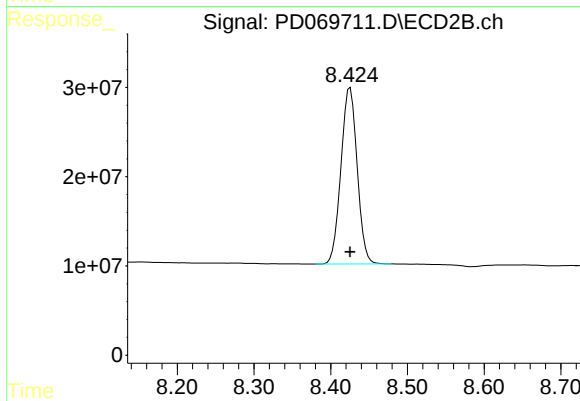
#21 Endrin ketone

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 415031359
Conc: 50.00 ng/ml



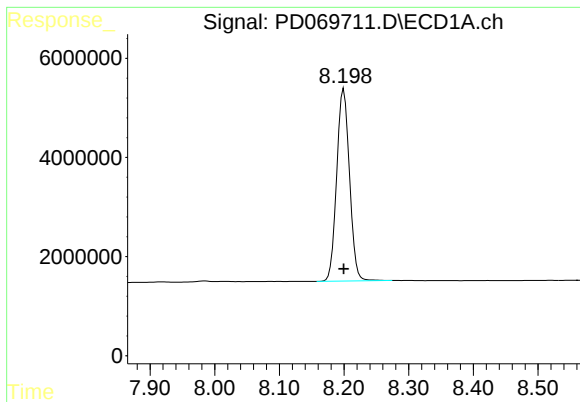
#22 Mirex

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 48953333
Conc: 50.00 ng/ml



#22 Mirex

R.T.: 8.425 min
Delta R.T.: 0.000 min
Response: 291060076
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

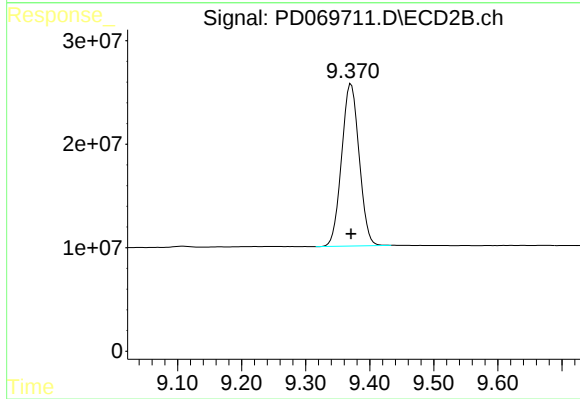
R.T.: 8.200 min

Delta R.T.: 0.000 min

Response: 53272405

Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.371 min

Delta R.T.: 0.000 min

Response: 297413177

Conc: 50.00 ng/ml