

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032720\
 Data File : PD057634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 11:27
 Operator : AJ\MA
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 13:38:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032720.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 27 13:37:52 2020
 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...	3.226	3.896	35099927	38942522	50.000	50.000
28)	SA Decachlor...	7.866	8.899	37341477	42733955	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.649	4.279	55538881	60247470	50.000	50.000
3)	MA gamma-BHC...	3.920	4.560	52128319	58006589	50.000	50.000
4)	MA Heptachlor	4.200	5.061	39208995	56062704	50.000	50.000
5)	MB Aldrin	4.436	5.361	48216369	54452991	50.000	50.000
6)	B beta-BHC	4.169	4.729	20990664	24962779	50.000	50.000
7)	B delta-BHC	4.360	4.942	51123204	46489914	50.000	50.000
8)	B Heptachlo...	4.869	5.744	42121883	49795800	50.000	50.000
9)	A Endosulfan I	5.196	6.098	41245966	50535881	50.000	50.000
10)	B gamma-Chl...	5.089	5.977	45553291	54113624	50.000	50.000
11)	B alpha-Chl...	5.145	6.049	45340913	54501881	50.000	50.000
12)	B 4,4'-DDE	5.315	6.208	44092329	51732064	50.000	50.000
13)	MA Dieldrin	5.434	6.353	38737754	53242239	50.000	50.000
14)	MA Endrin	5.686	6.569	35821094	46416919	50.000	50.000
15)	B Endosulfa...	5.959	6.777	38753358	49274875	50.000	50.000
16)	A 4,4'-DDD	5.822	6.695	28330927	44638421	50.000	50.000
17)	MA 4,4'-DDT	6.056	6.992	29548135	44619431	50.000	50.000
18)	B Endrin al...	6.127	6.901	31122991	41295576	50.000	50.000
19)	B Endosulfa...	6.337	7.123	35156395	44769598	50.000	50.000
20)	A Methoxychlor	6.604	7.451	12815788	24459655	50.000	50.000
21)	B Endrin ke...	6.817	7.590	41195215	50727234	50.000	50.000
22)	Mirex	6.989	8.042	33113440	37299530	50.000	50.000

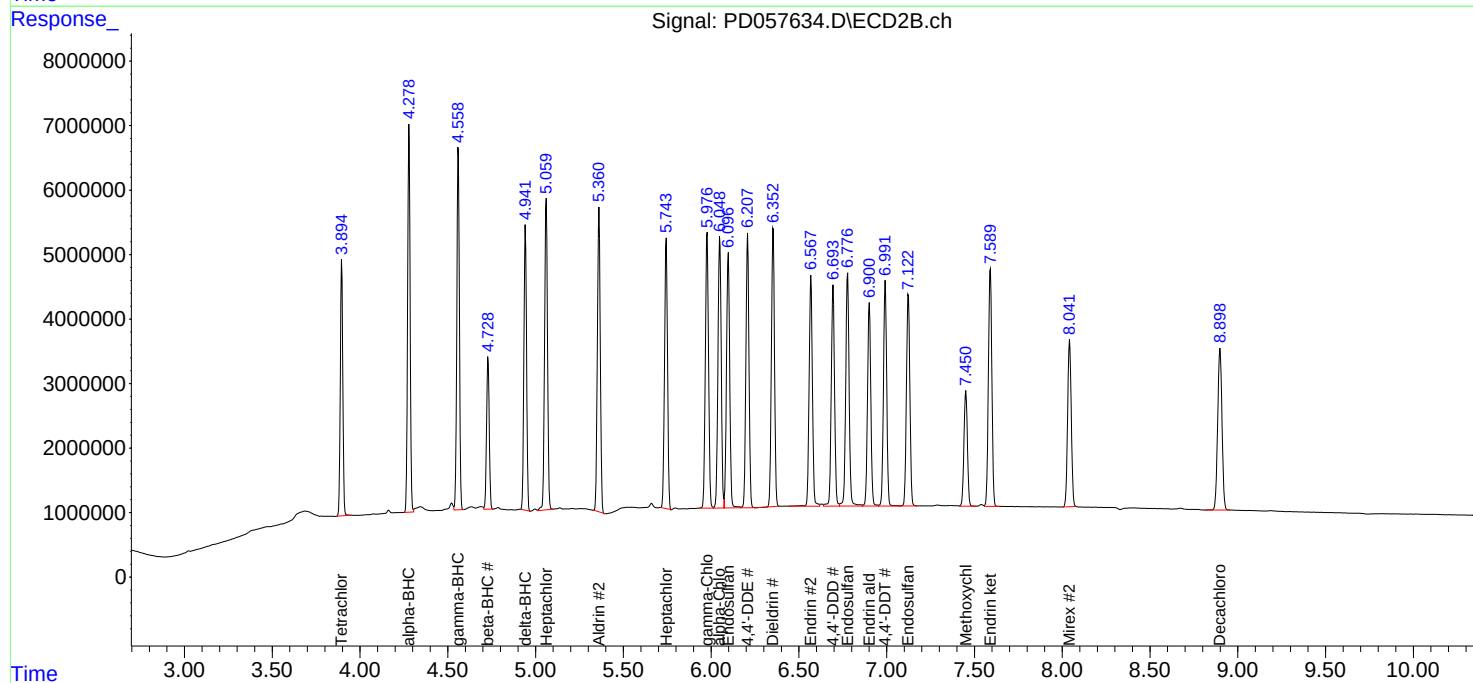
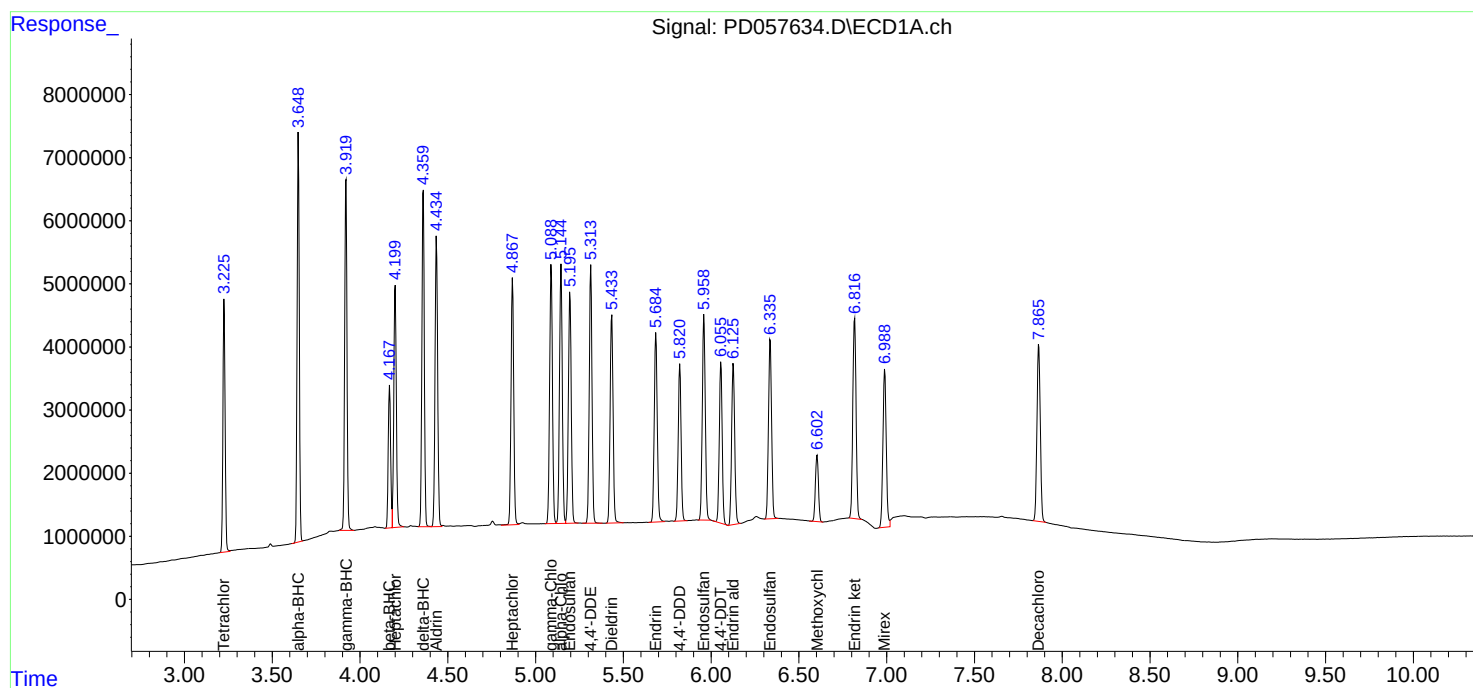
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

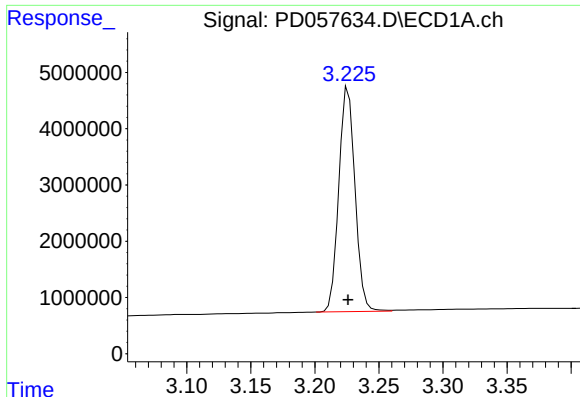
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032720\
Data File : PD057634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2020 11:27
Operator : AJ\MA
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 13:38:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032720.M
Quant Title : GC Extractables
QLast Update : Fri Mar 27 13:37:52 2020
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

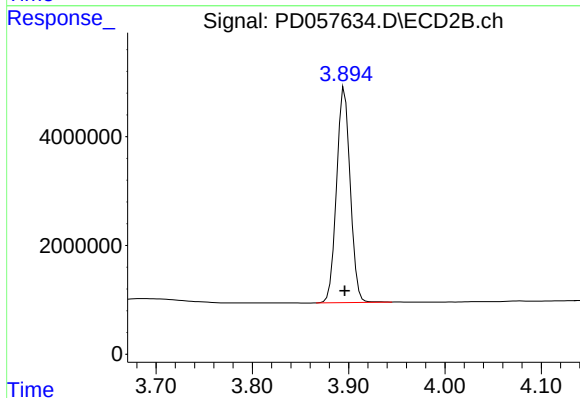




#1 Tetrachloro-m-xylene

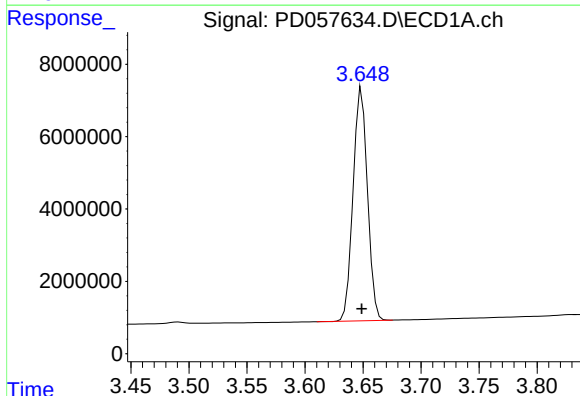
R.T.: 3.226 min
Delta R.T.: 0.000 min
Response: 35099927
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



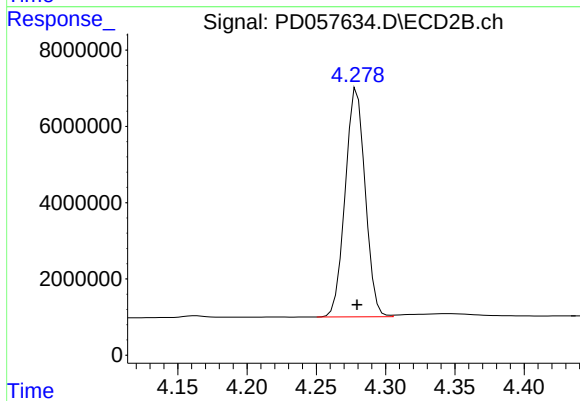
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 38942522
Conc: 50.00 ng/ml



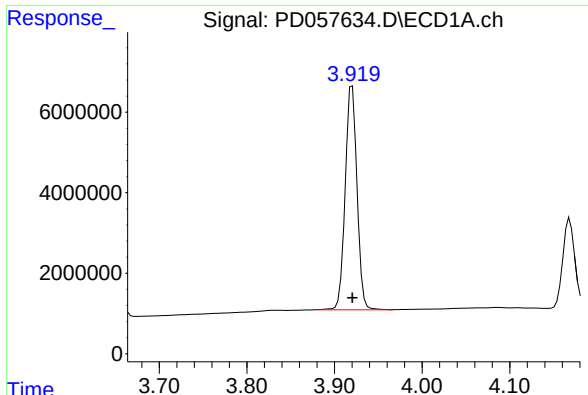
#2 alpha-BHC

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 55538881
Conc: 50.00 ng/ml



#2 alpha-BHC

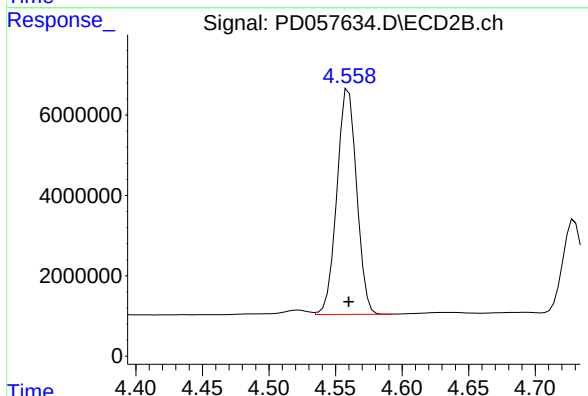
R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 60247470
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

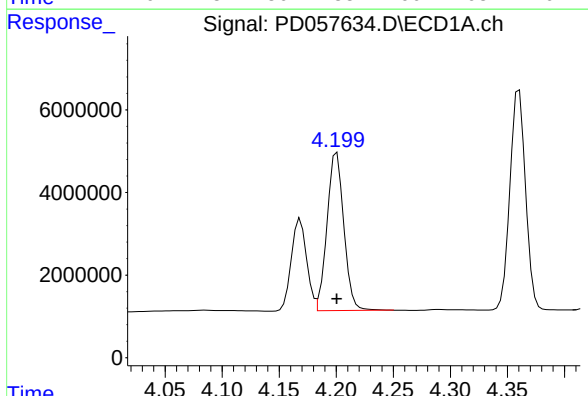
R.T.: 3.920 min
Delta R.T.: 0.000 min
Response: 52128319
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



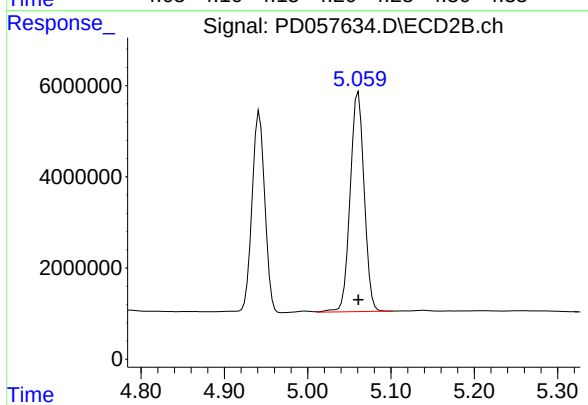
#3 gamma-BHC (Lindane)

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 58006589
Conc: 50.00 ng/ml



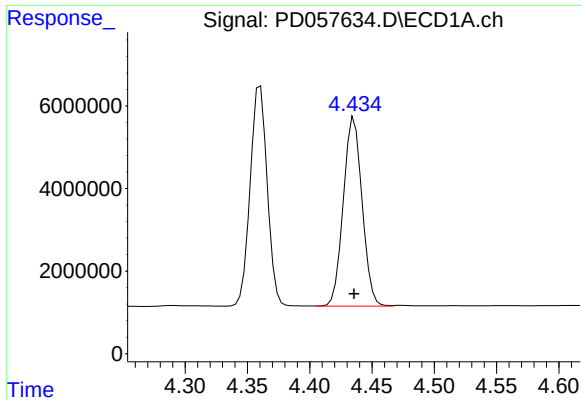
#4 Heptachlor

R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 39208995
Conc: 50.00 ng/ml



#4 Heptachlor

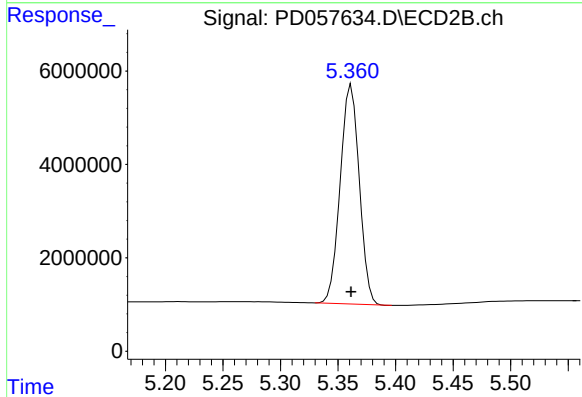
R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 56062704
Conc: 50.00 ng/ml



#5 Aldrin

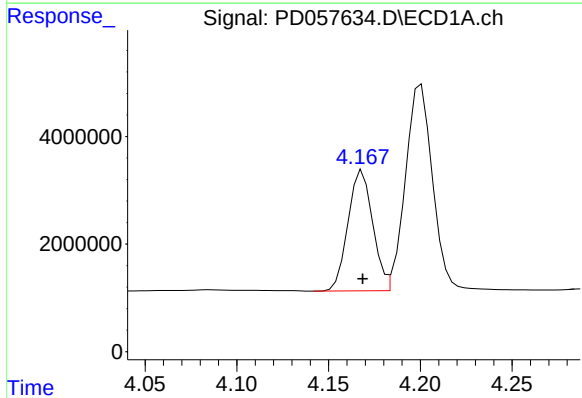
R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 48216369
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



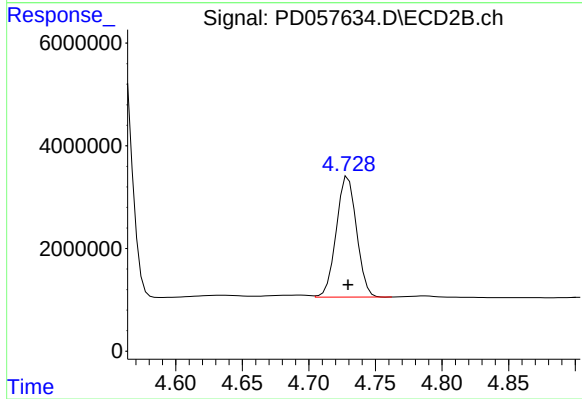
#5 Aldrin

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 54452991
Conc: 50.00 ng/ml



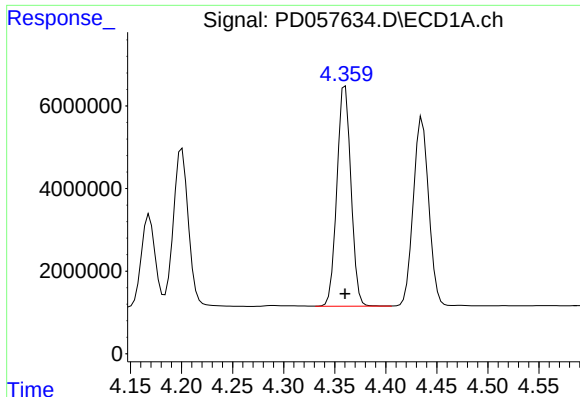
#6 beta-BHC

R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 20990664
Conc: 50.00 ng/ml



#6 beta-BHC

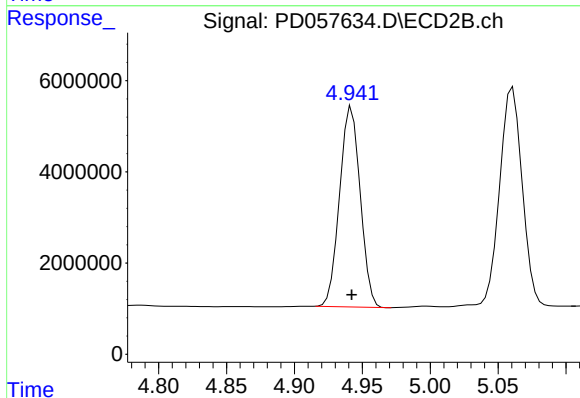
R.T.: 4.729 min
Delta R.T.: 0.000 min
Response: 24962779
Conc: 50.00 ng/ml



#7 delta-BHC

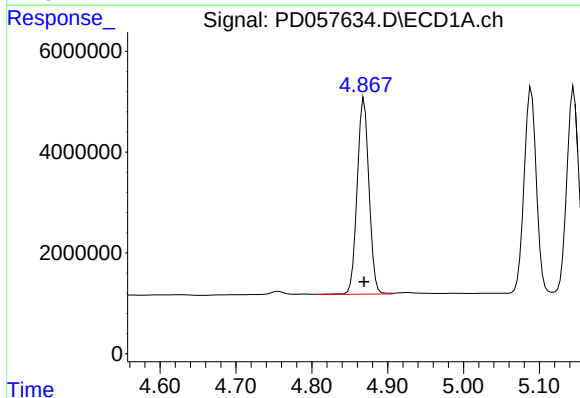
R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 51123204
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



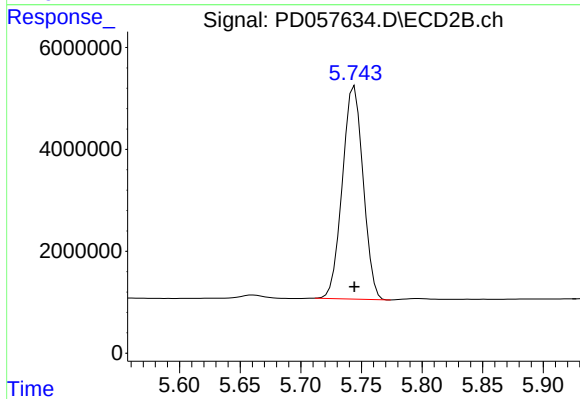
#7 delta-BHC

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 46489914
Conc: 50.00 ng/ml



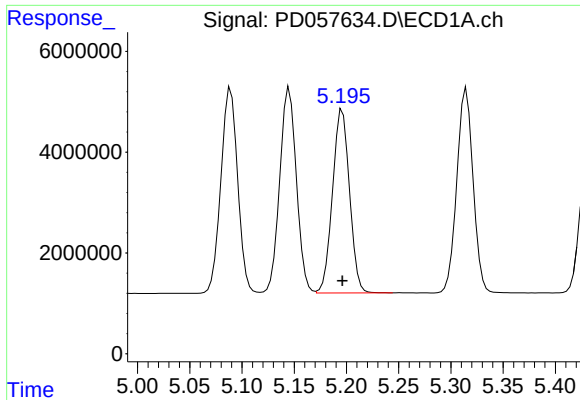
#8 Heptachlor epoxide

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 42121883
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

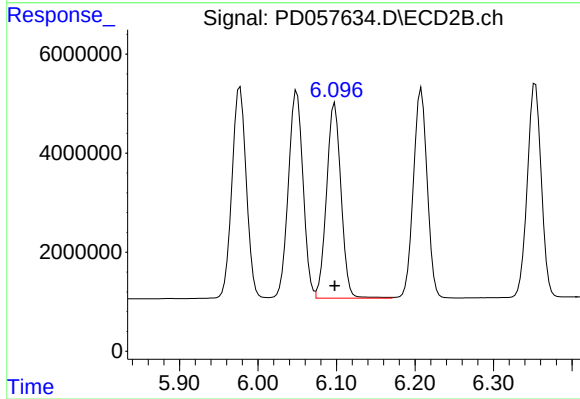
R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 49795800
Conc: 50.00 ng/ml



#9 Endosulfan I

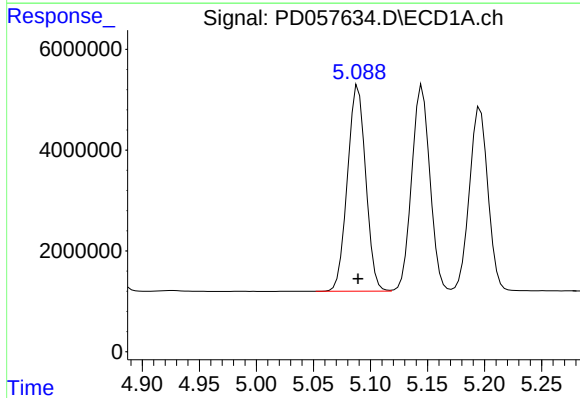
R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 41245966
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



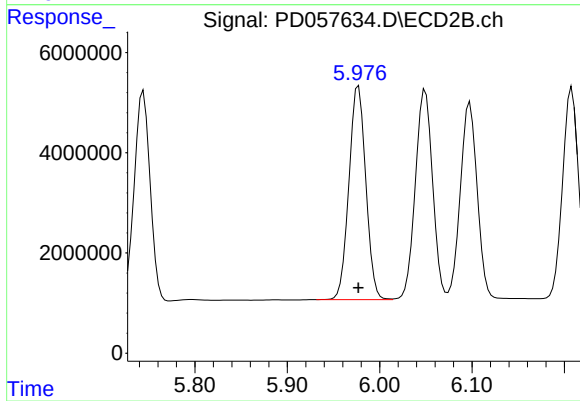
#9 Endosulfan I

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 50535881
Conc: 50.00 ng/ml



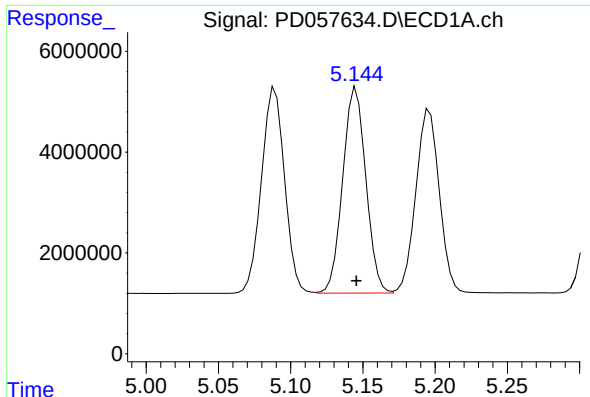
#10 gamma-Chlordane

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 45553291
Conc: 50.00 ng/ml



#10 gamma-Chlordane

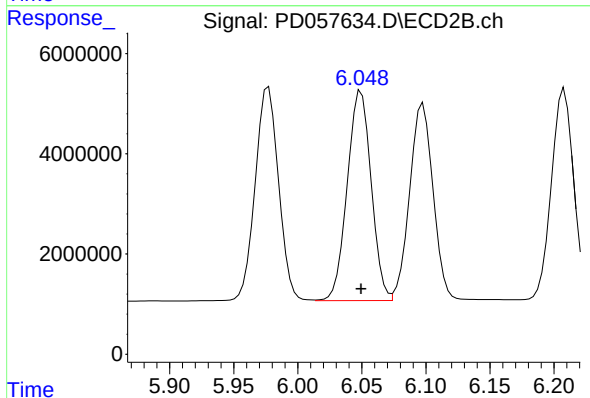
R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 54113624
Conc: 50.00 ng/ml



#11 alpha-Chlordane

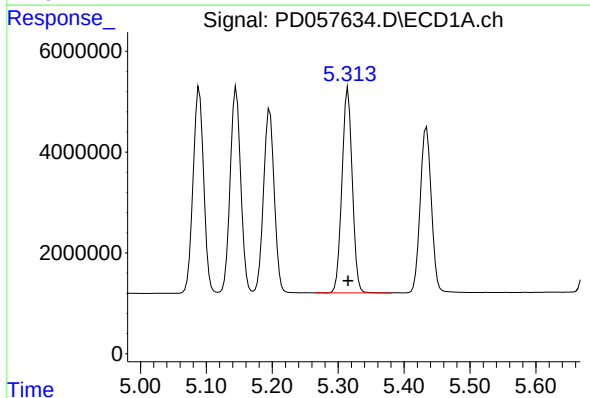
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 45340913
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



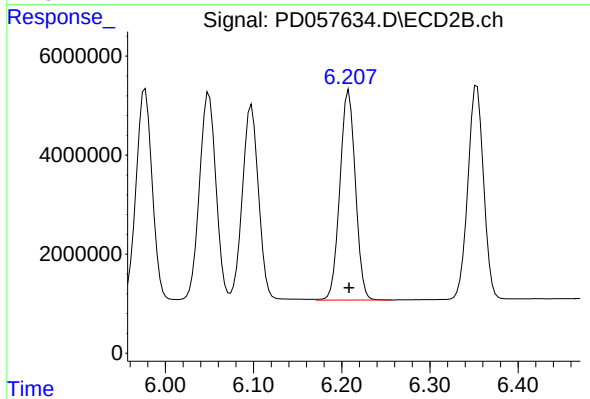
#11 alpha-Chlordane

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 54501881
Conc: 50.00 ng/ml



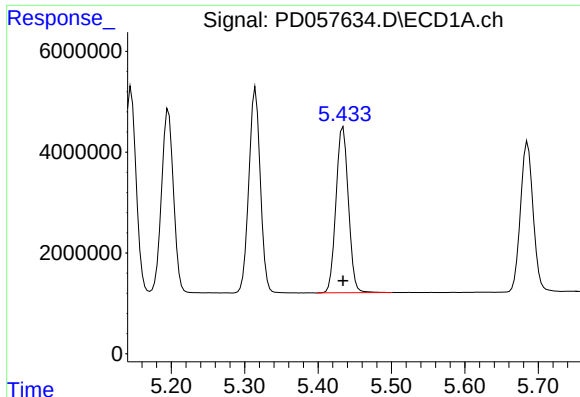
#12 4,4'-DDE

R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 44092329
Conc: 50.00 ng/ml



#12 4,4'-DDE

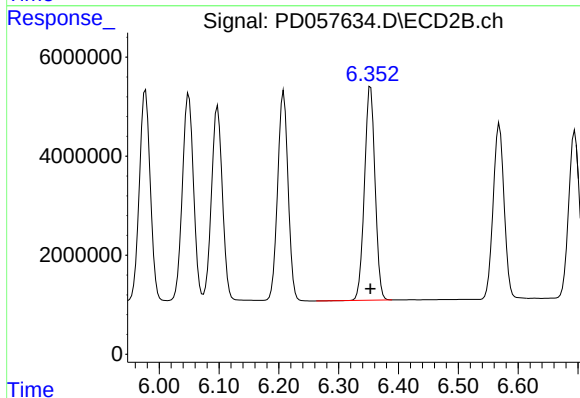
R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 51732064
Conc: 50.00 ng/ml



#13 Dieldrin

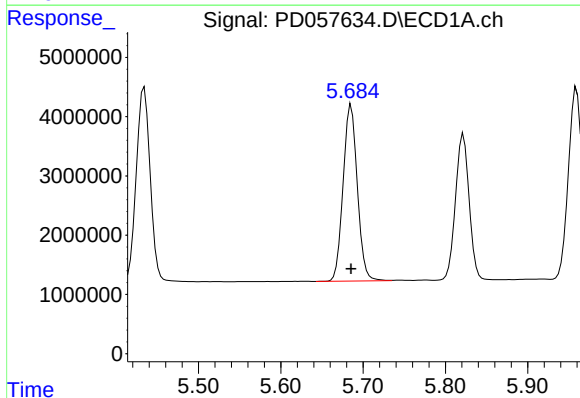
R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 38737754
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



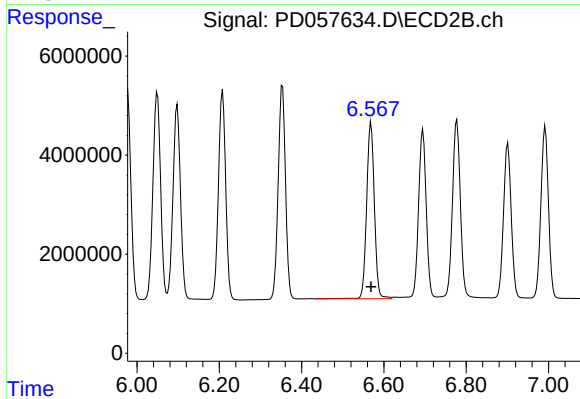
#13 Dieldrin

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 53242239
Conc: 50.00 ng/ml



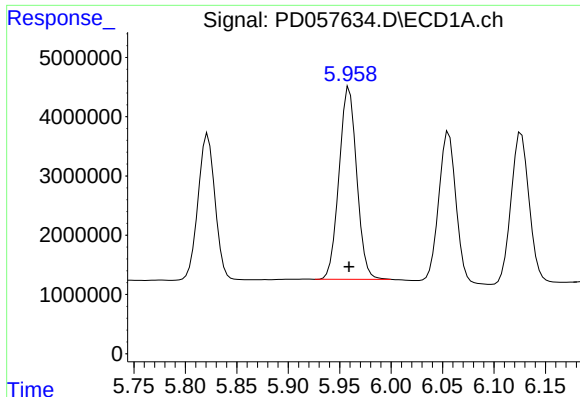
#14 Endrin

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 35821094
Conc: 50.00 ng/ml



#14 Endrin

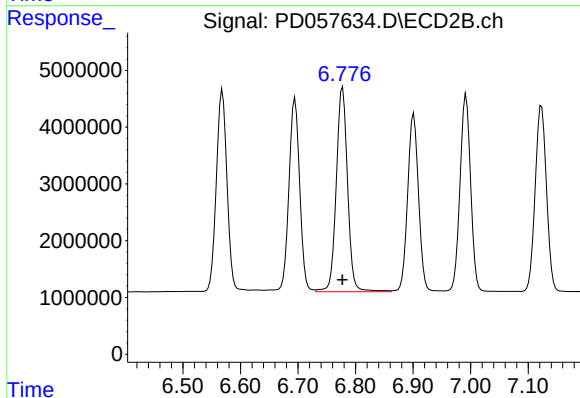
R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 46416919
Conc: 50.00 ng/ml



#15 Endosulfan II

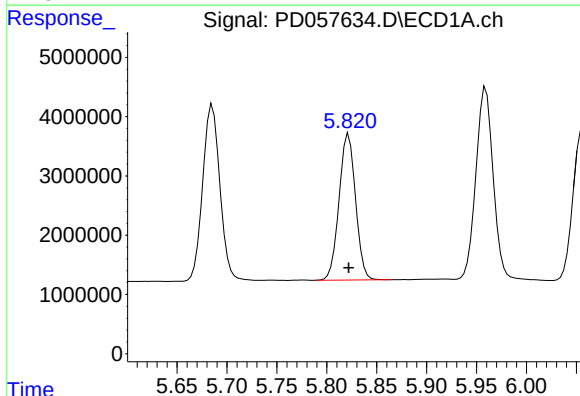
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 38753358
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



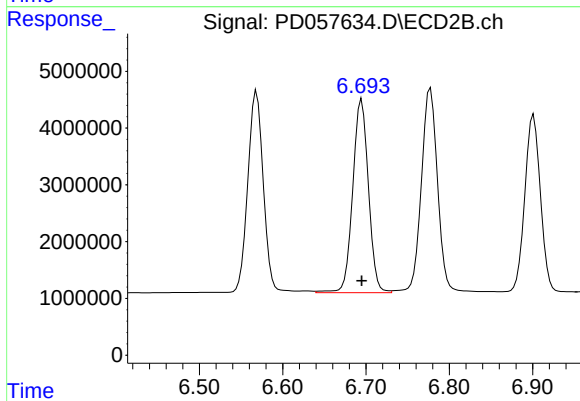
#15 Endosulfan II

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 49274875
Conc: 50.00 ng/ml



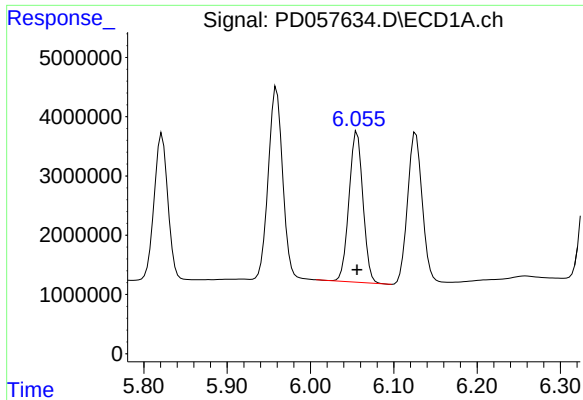
#16 4,4'-DDD

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 28330927
Conc: 50.00 ng/ml



#16 4,4'-DDD

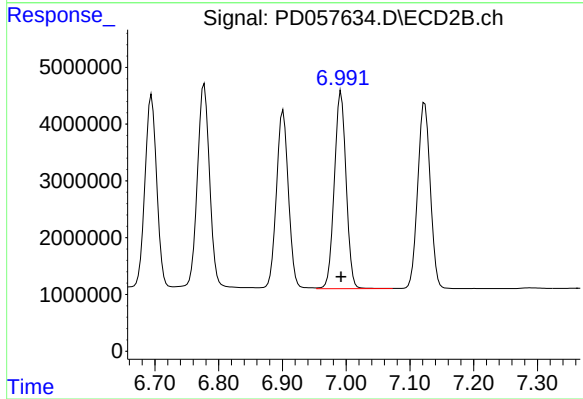
R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 44638421
Conc: 50.00 ng/ml



#17 4,4'-DDT

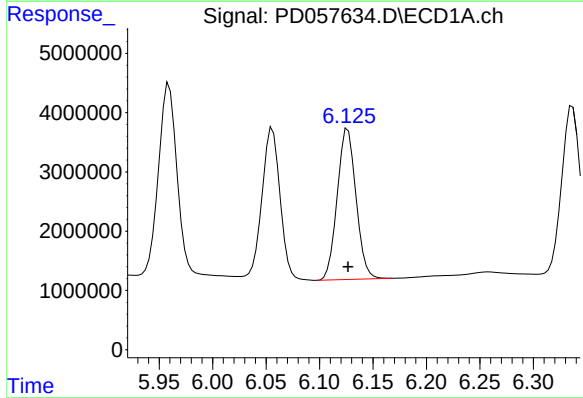
R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 29548135
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



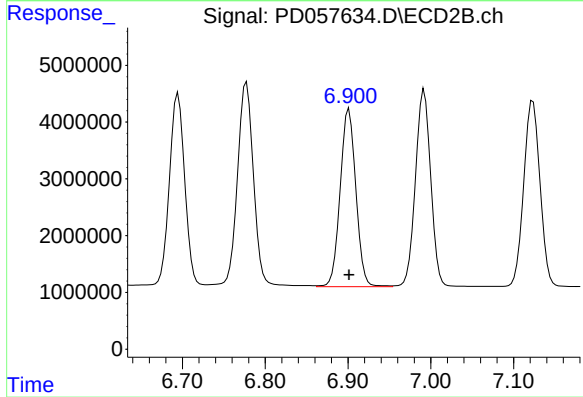
#17 4,4'-DDT

R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 44619431
Conc: 50.00 ng/ml



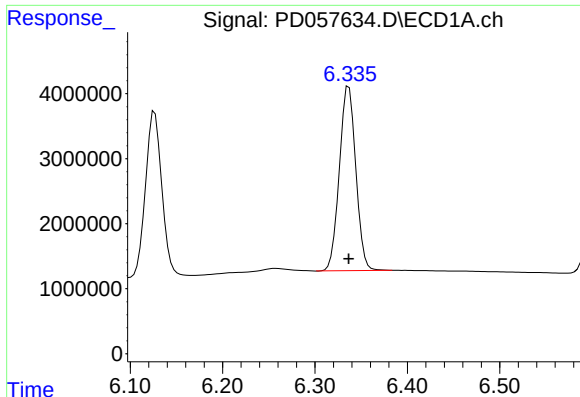
#18 Endrin aldehyde

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 31122991
Conc: 50.00 ng/ml



#18 Endrin aldehyde

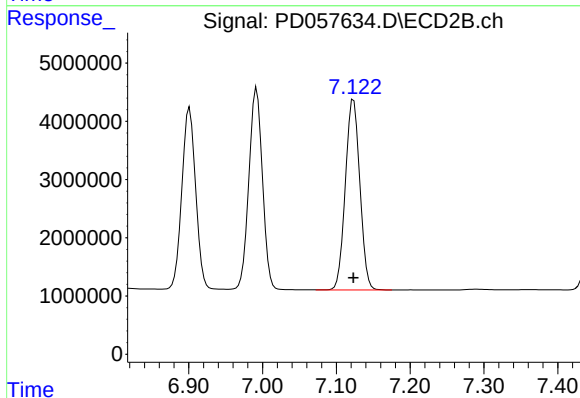
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 41295576
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

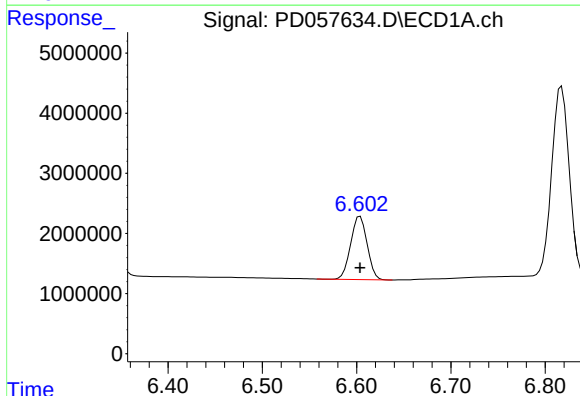
R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 35156395
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



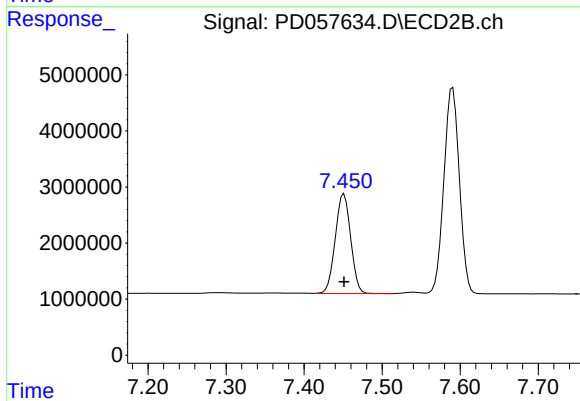
#19 Endosulfan Sulfate

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 44769598
Conc: 50.00 ng/ml



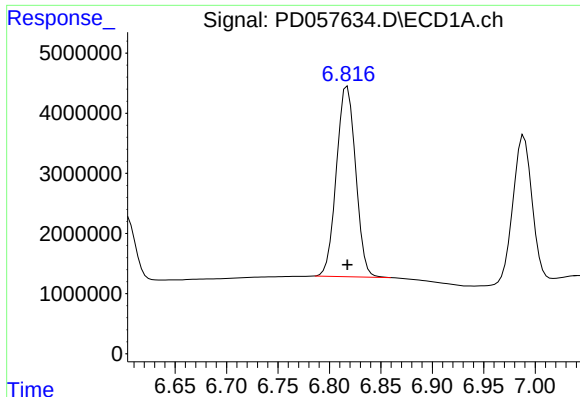
#20 Methoxychlor

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 12815788
Conc: 50.00 ng/ml



#20 Methoxychlor

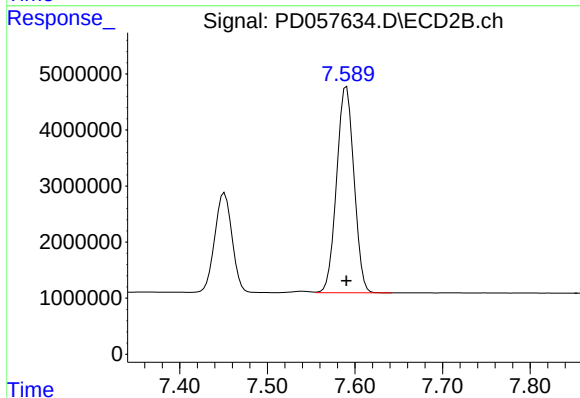
R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 24459655
Conc: 50.00 ng/ml



#21 Endrin ketone

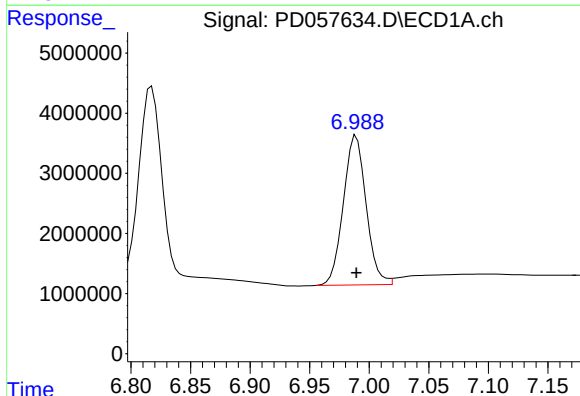
R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 41195215
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



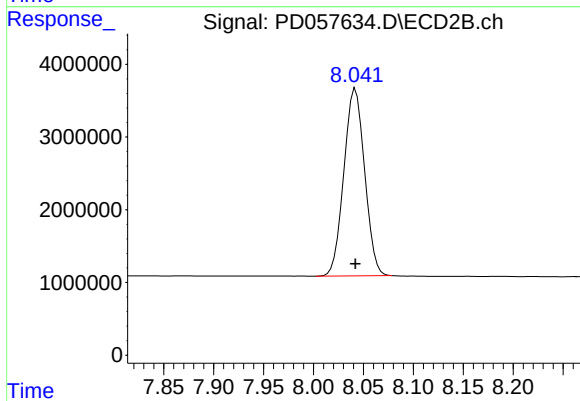
#21 Endrin ketone

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 50727234
Conc: 50.00 ng/ml



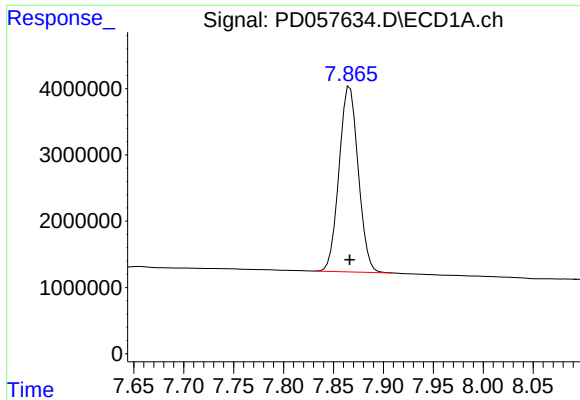
#22 Mirex

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 33113440
Conc: 50.00 ng/ml



#22 Mirex

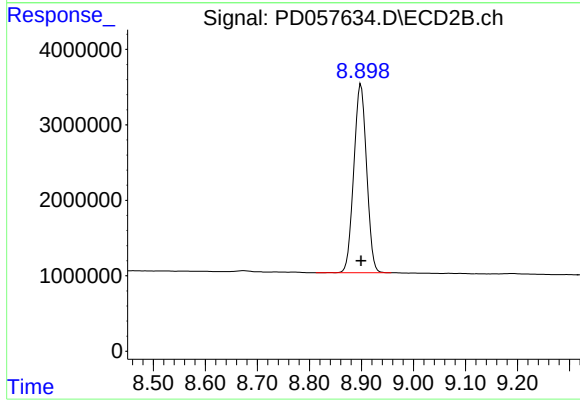
R.T.: 8.042 min
Delta R.T.: 0.000 min
Response: 37299530
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 37341477
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 42733955
Conc: 50.00 ng/ml