

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090421\
 Data File : PD065554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2021 18:25
 Operator : AR\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 00:41:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 04 00:40:00 2021
 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

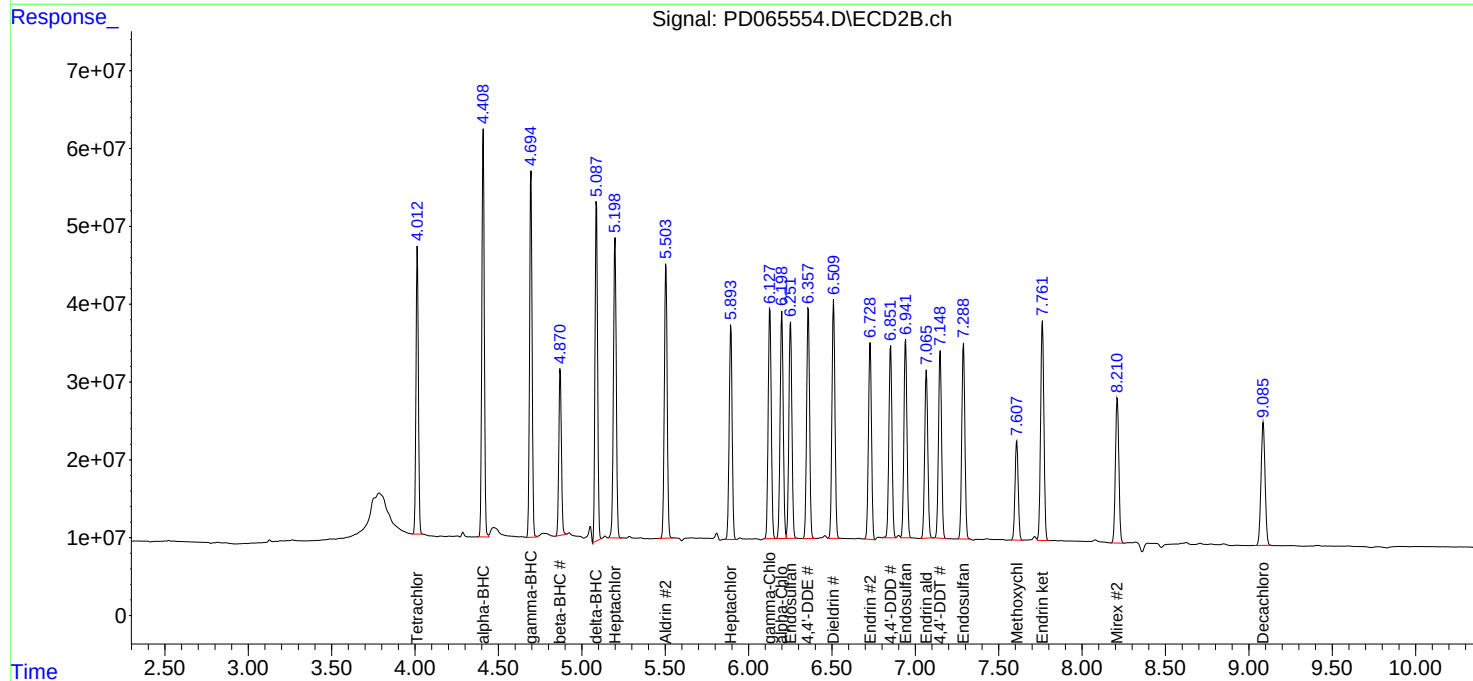
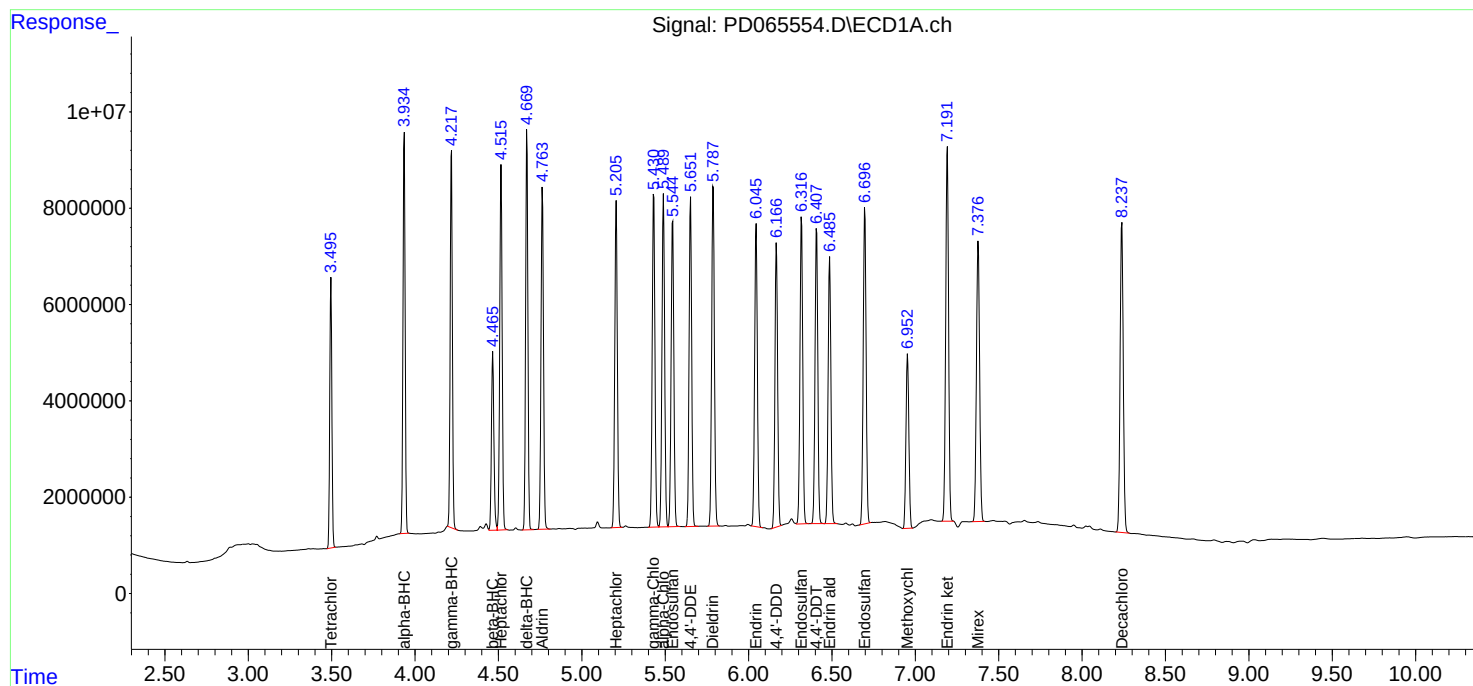
System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.014	49350832	367.5E6	50.000	50.000
28)	SA Decachlor...	8.239	9.086	84883711	270.2E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.935	4.409	74790728	538.2E6	50.000	50.000
3)	MA gamma-BHC...	4.218	4.696	73082099	500.2E6	50.000	50.000
4)	MA Heptachlor	4.516	5.199	76306659	456.0E6	50.000	50.000
5)	MB Aldrin	4.764	5.505	73173559	421.1E6	50.000	50.000
6)	B beta-BHC	4.466	4.871	37891296	234.3E6	50.000	50.000
7)	B delta-BHC	4.671	5.088	78000043	470.4E6	50.000	50.000
8)	B Heptachlo...	5.207	5.894	73666716	341.9E6	50.000	50.000
9)	A Endosulfan I	5.545	6.252	72005433	356.3E6	50.000	50.000
10)	B gamma-Chl...	5.431	6.128	77257039	380.0E6	50.000	50.000
11)	B alpha-Chl...	5.490	6.200	76451178	372.1E6	50.000	50.000
12)	B 4,4'-DDE	5.652	6.358	73199945	369.5E6	50.000	50.000
13)	MA Dieldrin	5.788	6.510	80145074	384.1E6	50.000	50.000
14)	MA Endrin	6.046	6.729	70939408	318.4E6	50.000	50.000
15)	B Endosulfa...	6.318	6.942	72634177	327.5E6	50.000	50.000
16)	A 4,4'-DDD	6.167	6.852	66196181	317.9E6	50.000	50.000
17)	MA 4,4'-DDT	6.408	7.149	71069718	313.7E6	50.000	50.000
18)	B Endrin al...	6.486	7.067	64166212	283.7E6	50.000	50.000
19)	B Endosulfa...	6.697	7.289	78402252	328.0E6	50.000	50.000
20)	A Methoxychlor	6.954	7.609	43550120	168.3E6	50.000	50.000
21)	B Endrin ke...	7.192	7.762	95172934	384.9E6	50.000	50.000
22)	Mirex	7.377	8.211	76984192	268.9E6	50.000	50.000

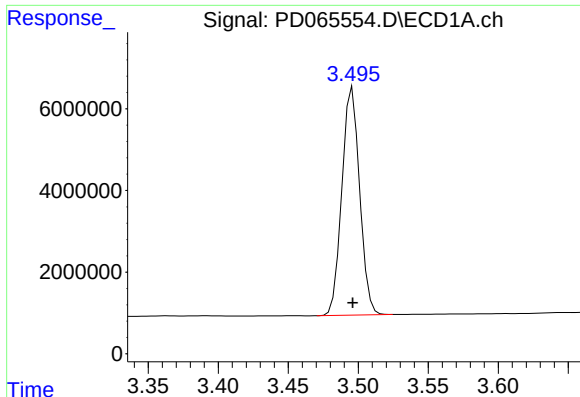
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090421\
Data File : PD065554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2021 18:25
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 04 00:41:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
Quant Title : GC Extractables
QLast Update : Sat Sep 04 00:40:00 2021
Response via : Initial Calibration
Integrator: ChemStation

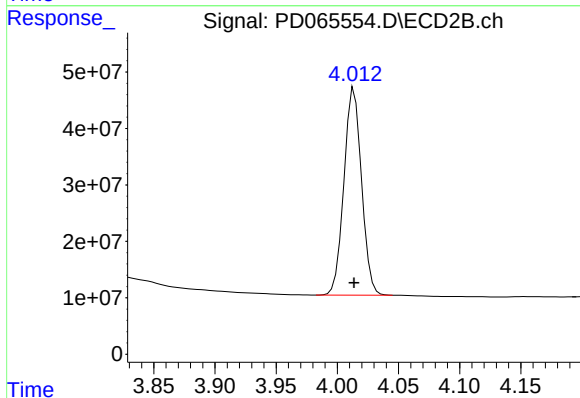
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





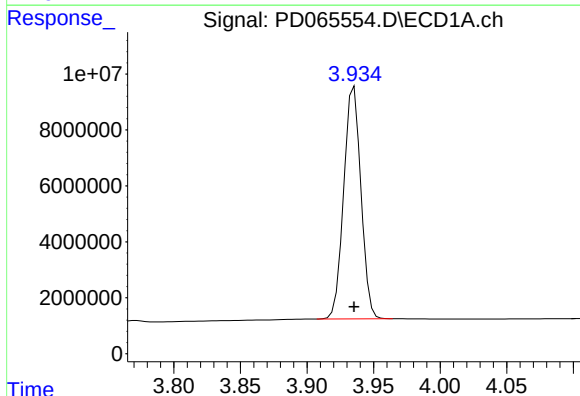
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 49350832
Conc: 50.00 ng/ml



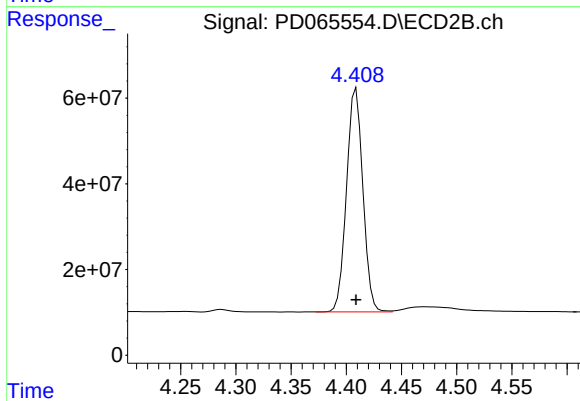
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 367467608
Conc: 50.00 ng/ml



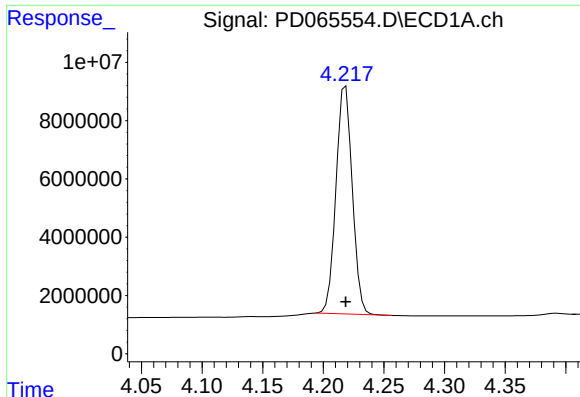
#2 alpha-BHC

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 74790728
Conc: 50.00 ng/ml



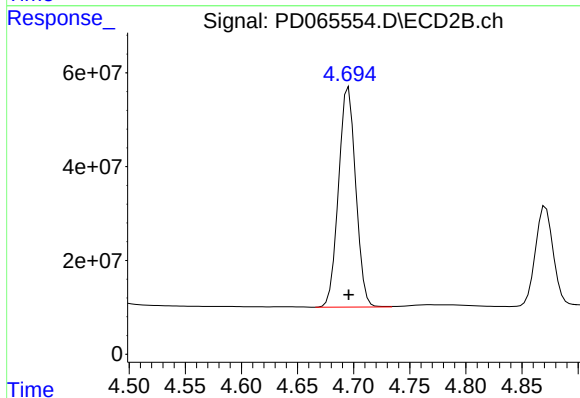
#2 alpha-BHC

R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 538236235
Conc: 50.00 ng/ml



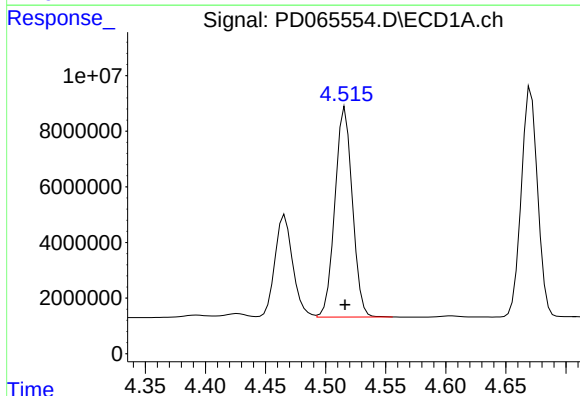
#3 gamma-BHC (Lindane)

R.T.: 4.218 min
Delta R.T.: 0.000 min
Response: 73082099
Conc: 50.00 ng/ml



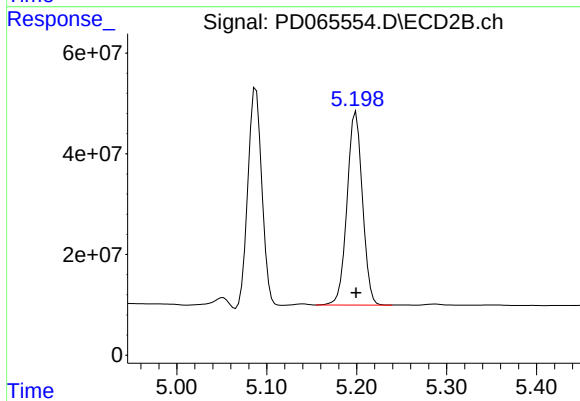
#3 gamma-BHC (Lindane)

R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 500161620
Conc: 50.00 ng/ml



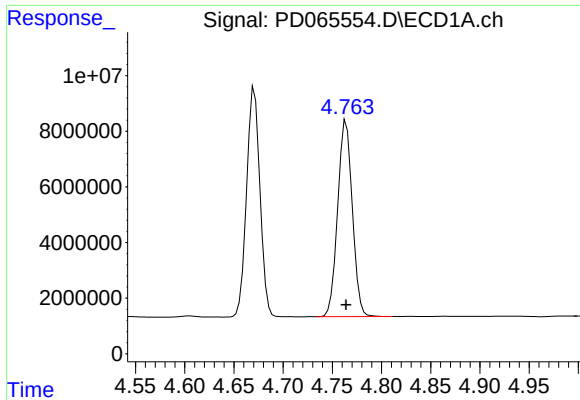
#4 Heptachlor

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 76306659
Conc: 50.00 ng/ml



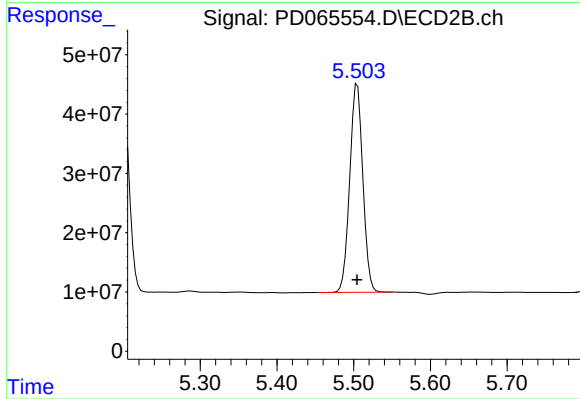
#4 Heptachlor

R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 456021813
Conc: 50.00 ng/ml



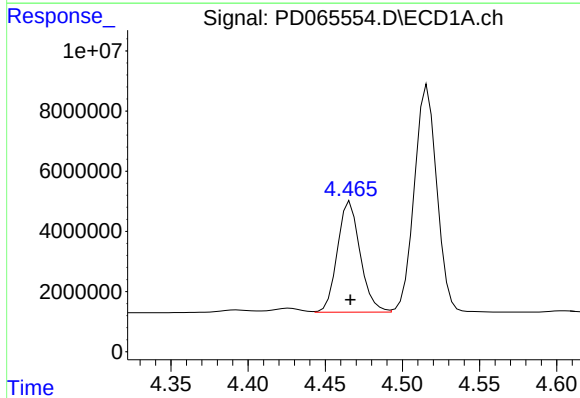
#5 Aldrin

R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 73173559
Conc: 50.00 ng/ml



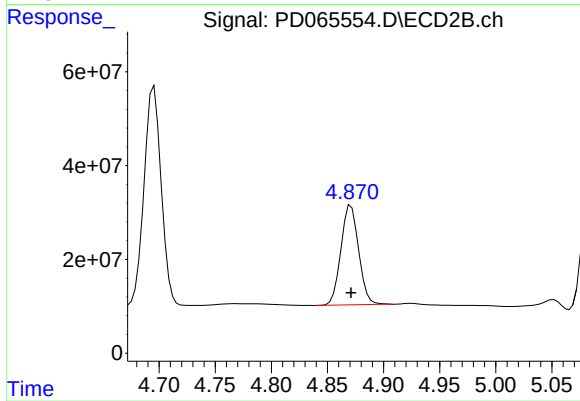
#5 Aldrin

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 421056062
Conc: 50.00 ng/ml



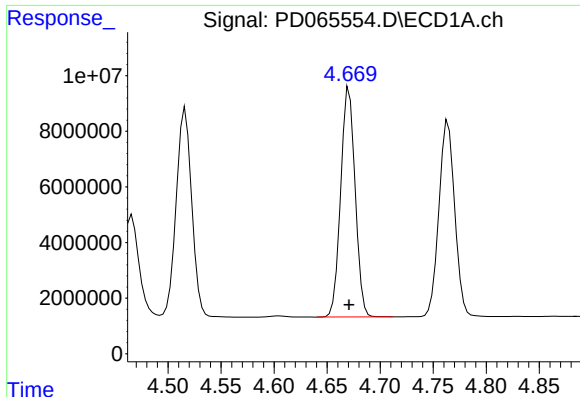
#6 beta-BHC

R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 37891296
Conc: 50.00 ng/ml



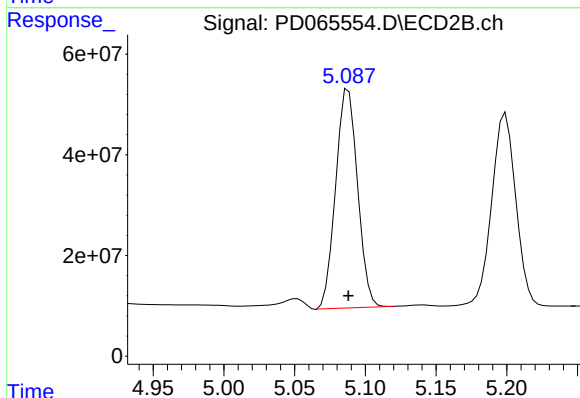
#6 beta-BHC

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 234250735
Conc: 50.00 ng/ml



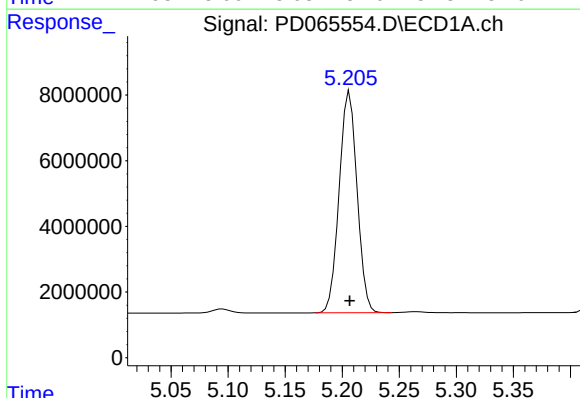
#7 delta-BHC

R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 7800043
Conc: 50.00 ng/ml



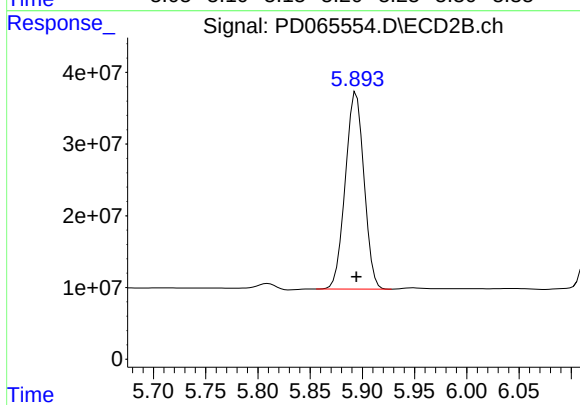
#7 delta-BHC

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 470396965
Conc: 50.00 ng/ml



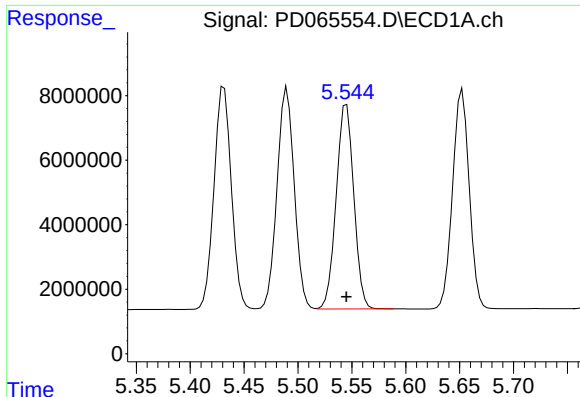
#8 Heptachlor epoxide

R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 73666716
Conc: 50.00 ng/ml



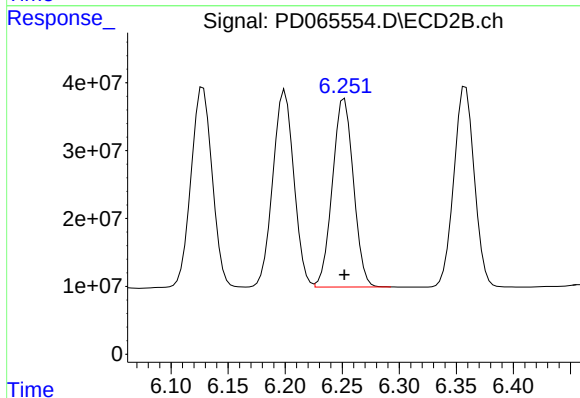
#8 Heptachlor epoxide

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 341851032
Conc: 50.00 ng/ml



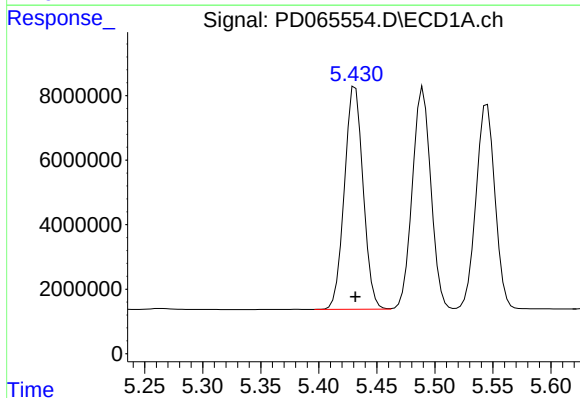
#9 Endosulfan I

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 72005433
Conc: 50.00 ng/ml



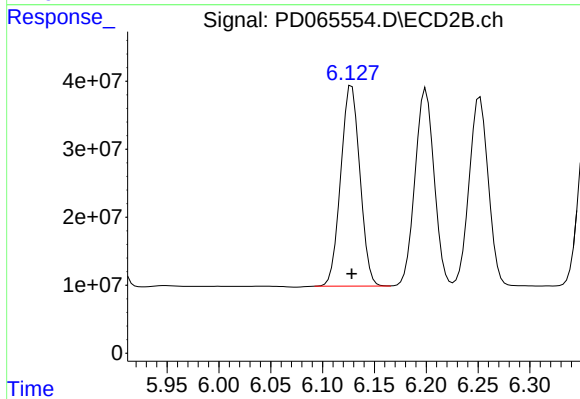
#9 Endosulfan I

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 356348508
Conc: 50.00 ng/ml



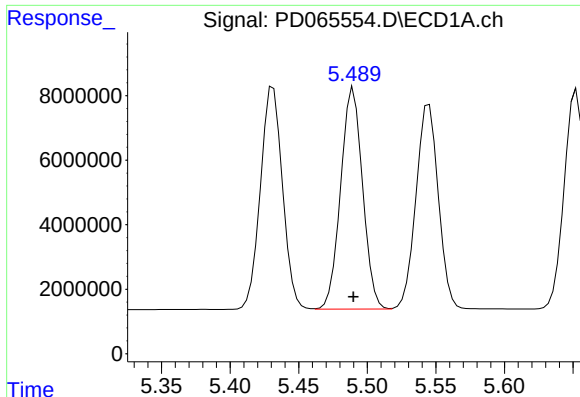
#10 gamma-Chlordane

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 77257039
Conc: 50.00 ng/ml



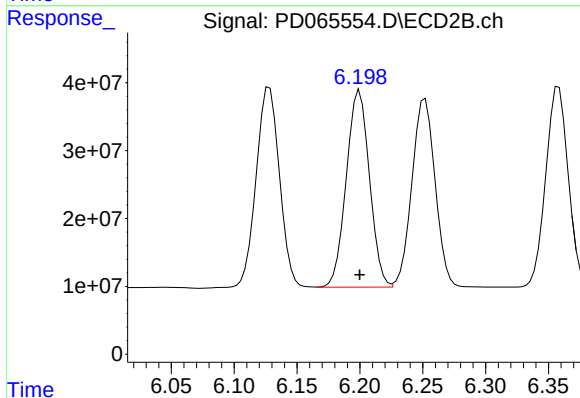
#10 gamma-Chlordane

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 379973003
Conc: 50.00 ng/ml



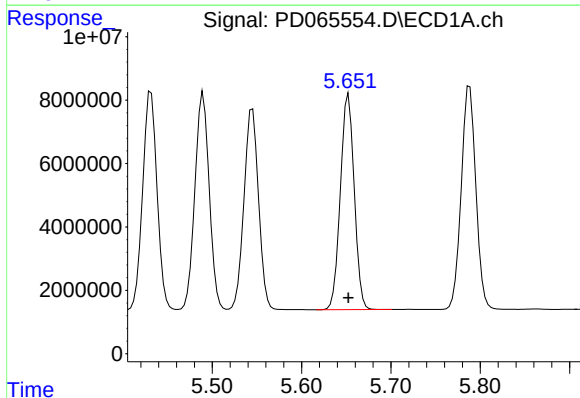
#11 alpha-Chlordane

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 76451178
Conc: 50.00 ng/ml



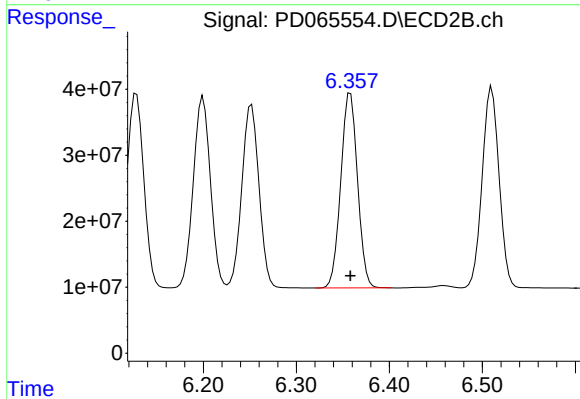
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 372091572
Conc: 50.00 ng/ml



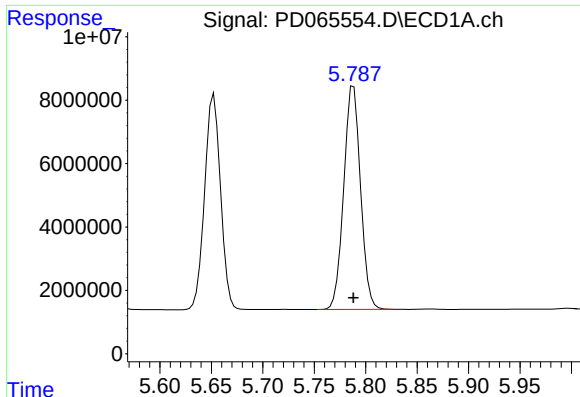
#12 4,4'-DDE

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 73199945
Conc: 50.00 ng/ml



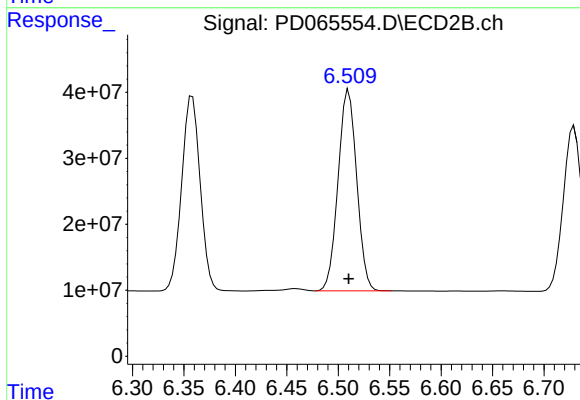
#12 4,4'-DDE

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 369494703
Conc: 50.00 ng/ml



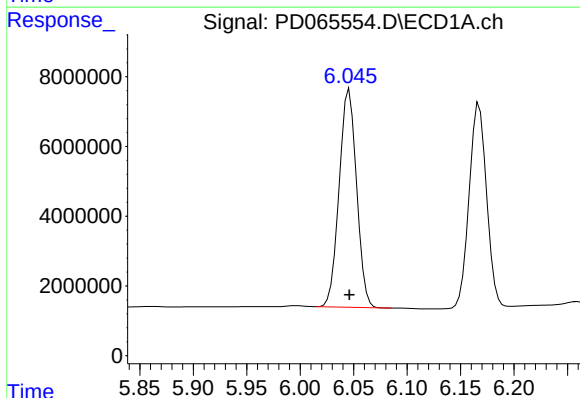
#13 Dieldrin

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 80145074
Conc: 50.00 ng/ml



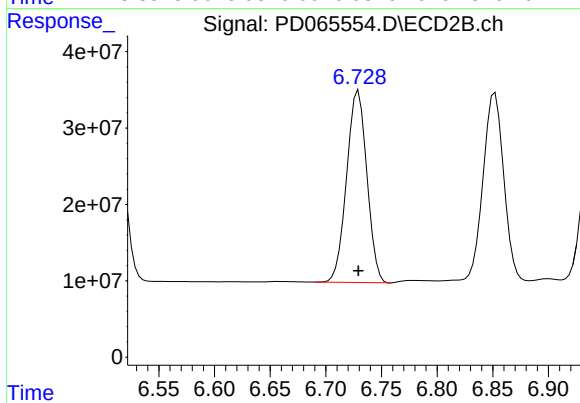
#13 Dieldrin

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 384141870
Conc: 50.00 ng/ml



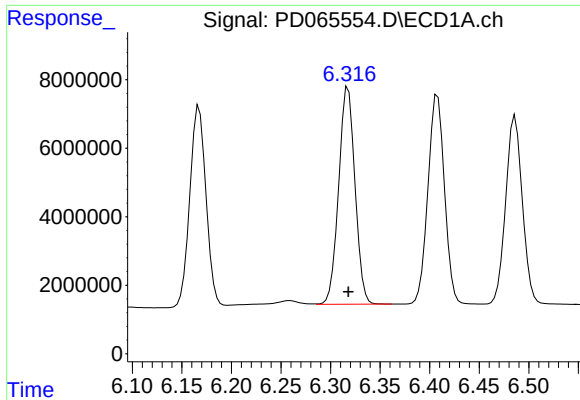
#14 Endrin

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 70939408
Conc: 50.00 ng/ml



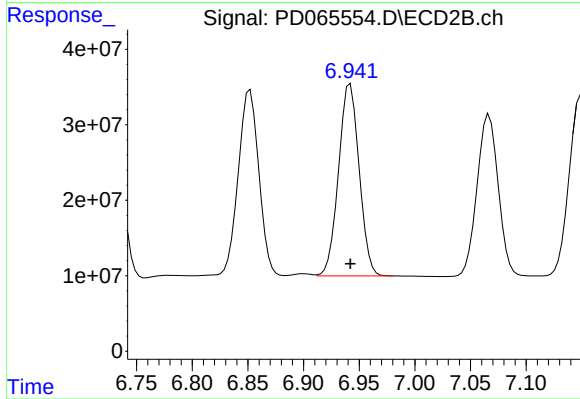
#14 Endrin

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 318441210
Conc: 50.00 ng/ml



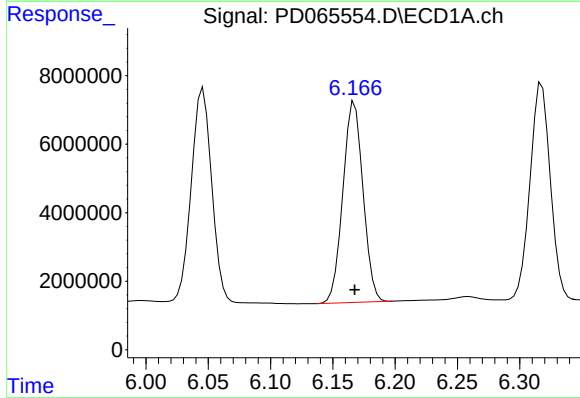
#15 Endosulfan II

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 72634177
Conc: 50.00 ng/ml



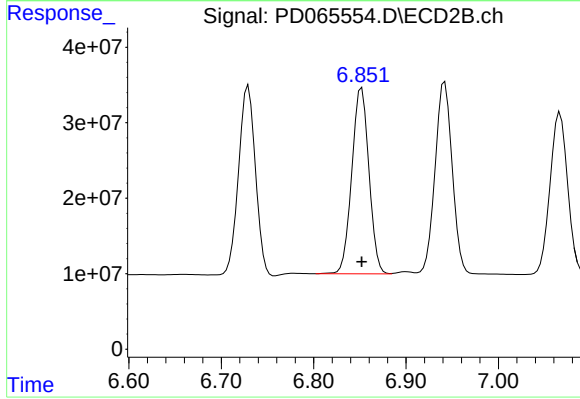
#15 Endosulfan II

R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 327527975
Conc: 50.00 ng/ml



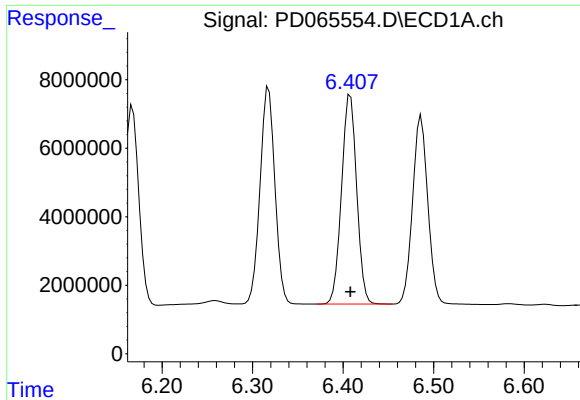
#16 4,4'-DDD

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 66196181
Conc: 50.00 ng/ml



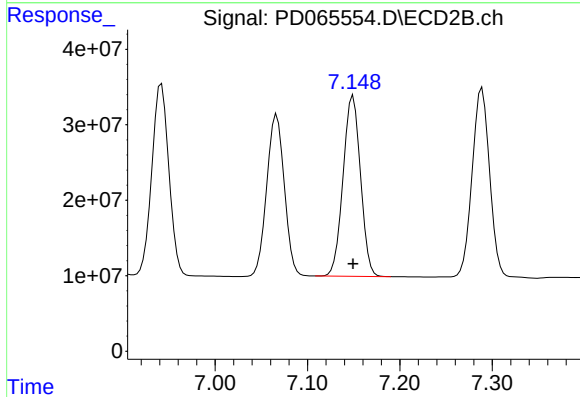
#16 4,4'-DDD

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 317903650
Conc: 50.00 ng/ml



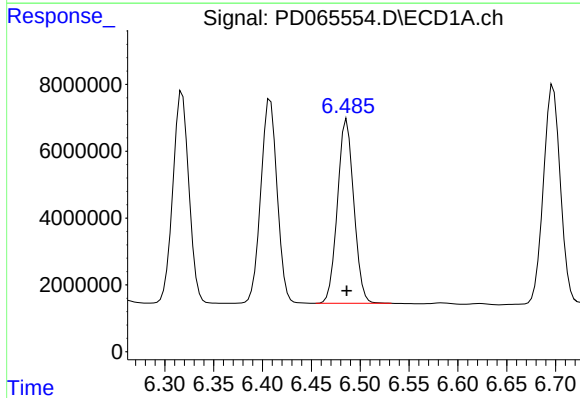
#17 4,4'-DDT

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 71069718
Conc: 50.00 ng/ml



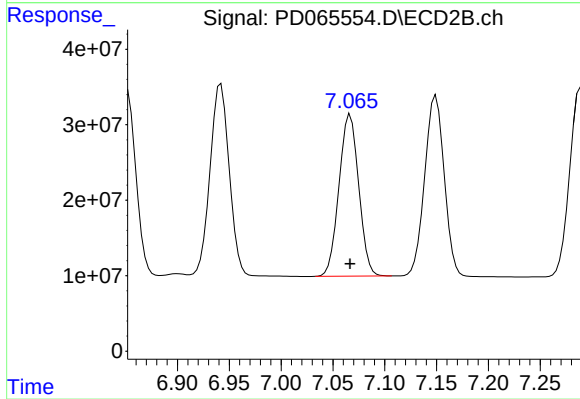
#17 4,4'-DDT

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 313687434
Conc: 50.00 ng/ml



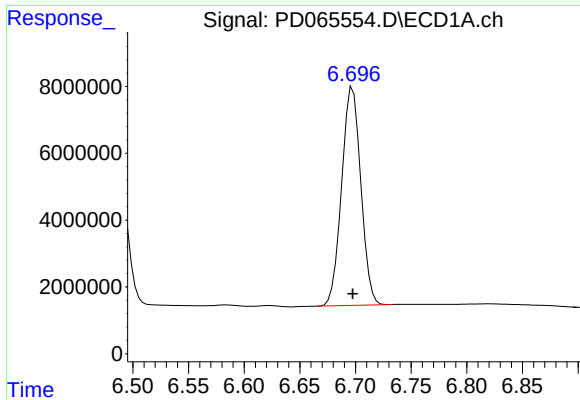
#18 Endrin aldehyde

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 64166212
Conc: 50.00 ng/ml



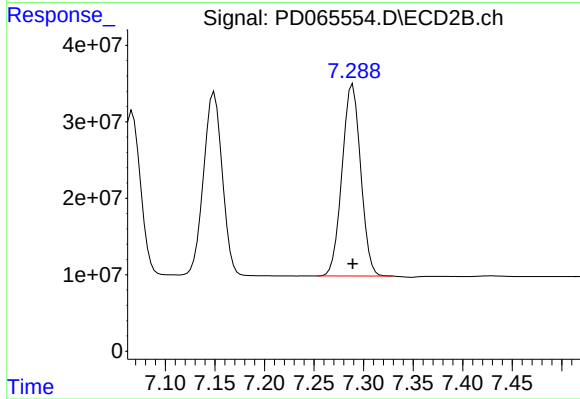
#18 Endrin aldehyde

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 283655048
Conc: 50.00 ng/ml



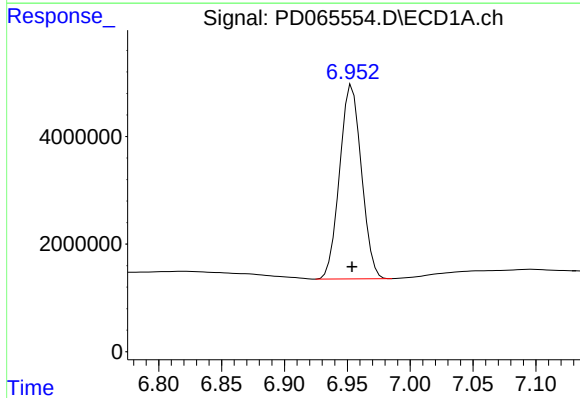
#19 Endosulfan Sulfate

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 78402252
Conc: 50.00 ng/ml



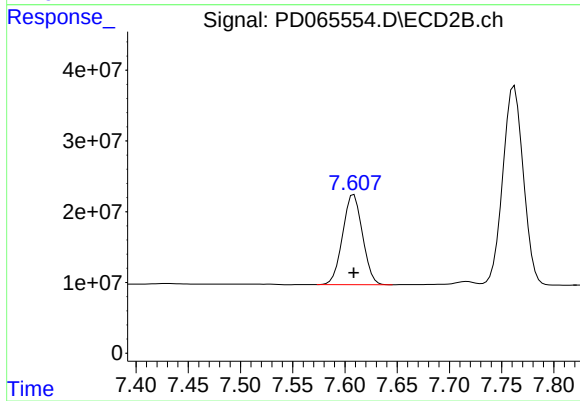
#19 Endosulfan Sulfate

R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 328007898
Conc: 50.00 ng/ml



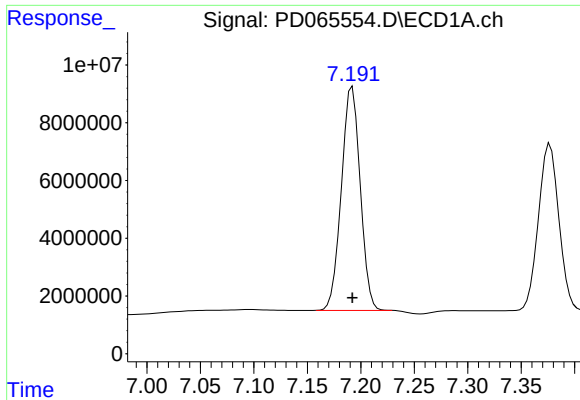
#20 Methoxychlor

R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 43550120
Conc: 50.00 ng/ml



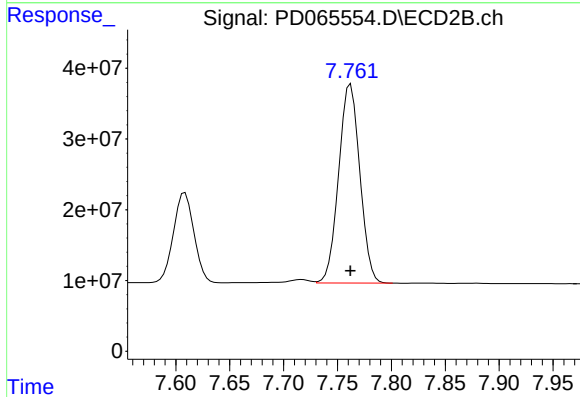
#20 Methoxychlor

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 168333179
Conc: 50.00 ng/ml



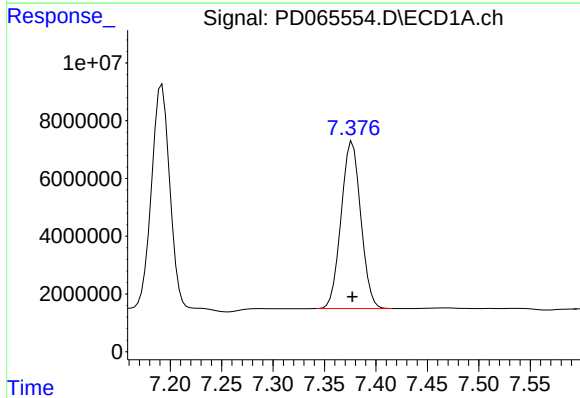
#21 Endrin ketone

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 95172934
Conc: 50.00 ng/ml



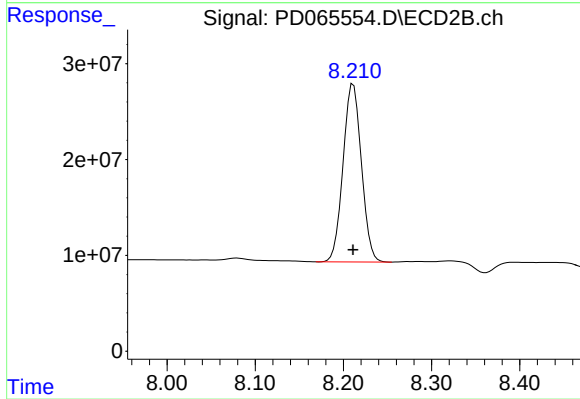
#21 Endrin ketone

R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 384946855
Conc: 50.00 ng/ml



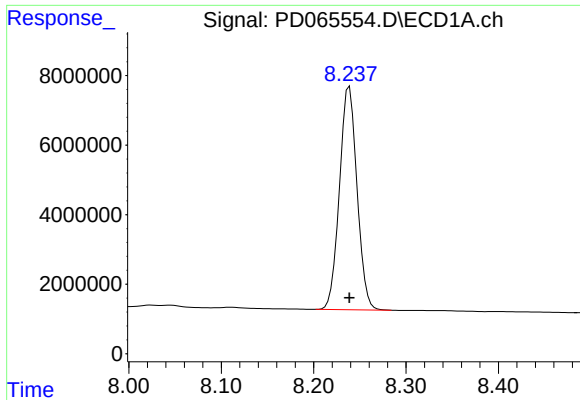
#22 Mirex

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 76984192
Conc: 50.00 ng/ml



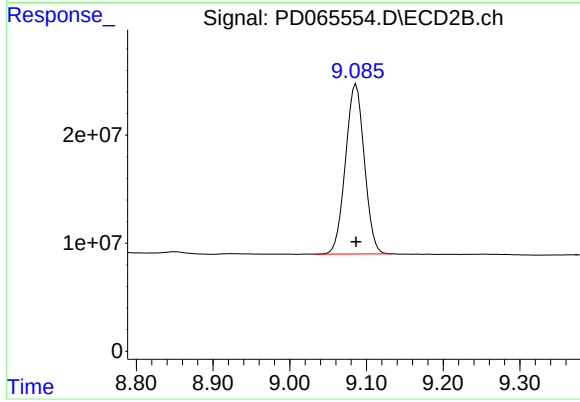
#22 Mirex

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 268912549
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 84883711
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 270183217
Conc: 50.00 ng/ml