

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093019\
 Data File : PD055055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 19:48
 Operator : SG\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 04:55:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD093019.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 04:38:39 2019
 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

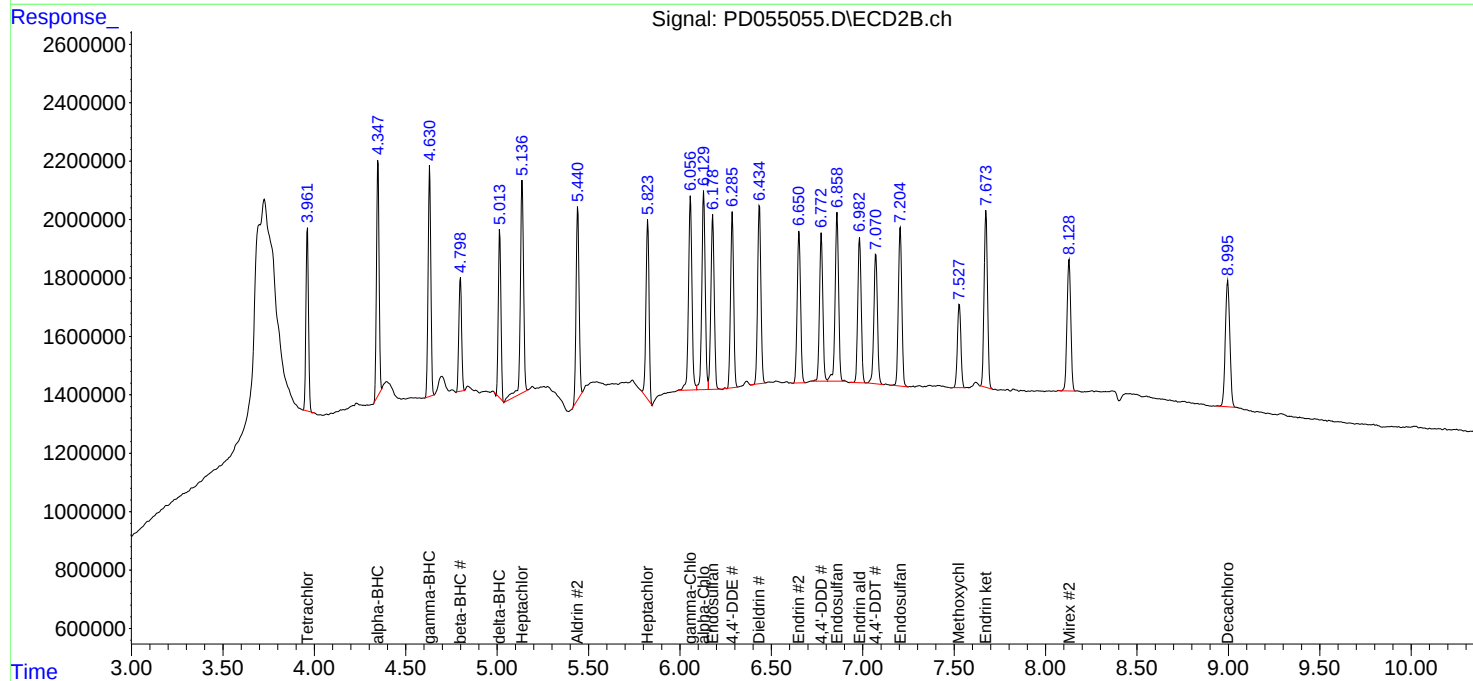
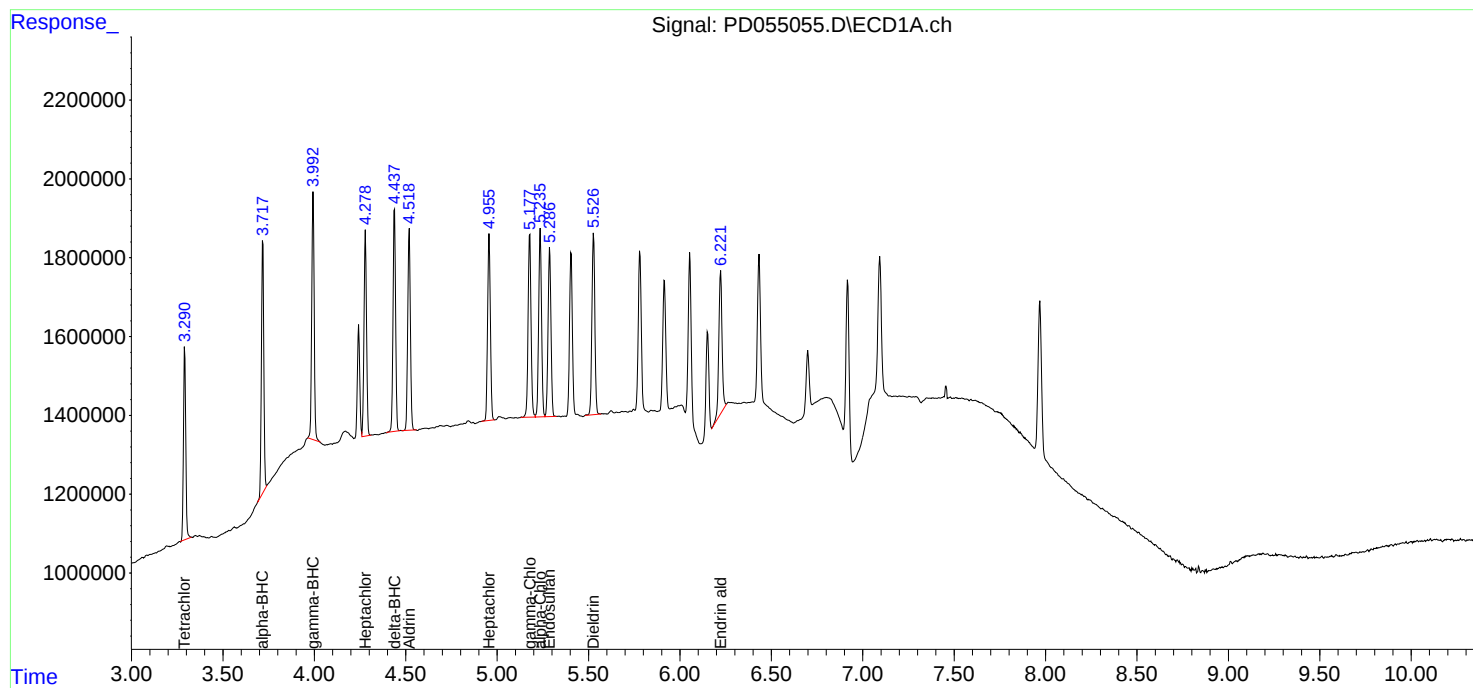
System Monitoring Compounds							
1)	SA Tetrachlo...	3.291	3.962	4329730	6234740	5.690	5.573
2)	SA Decachlor...	0.000	8.997	0	7407639	N.D.	6.390 #
Target Compounds							
2)	A alpha-BHC	3.718	4.348	5771325	7950379	4.942	4.748
3)	MA gamma-BHC...	3.994	4.631	5739715	8162394	5.342	5.167
4)	MA Heptachlor	4.280	5.137	5017965	9065246	5.290	5.911
5)	MB Aldrin	4.519	5.441	5160521	7603959	5.154	5.132
6)	B beta-BHC	0.000	4.799	0	4071236	N.D.	5.758 #
7)	B delta-BHC	4.439	5.015	5496866	5728980	5.060	4.145
8)	B Heptachlo...	4.957	5.824	4996090	7144621	5.378	5.404
9)	A Endosulfan I	5.288	6.180	4713841	7593666	5.378	5.692
10)	B gamma-Chl...	5.179	6.058	5252083	8772552	5.411	5.927
11)	B alpha-Chl...	5.236	6.130	5195945	8720736	5.443	5.951
12)	B 4,4'-DDE	0.000	6.287	0	7126034	N.D.	5.131 #
13)	MA Dieldrin	5.527	6.435	5086340	7696840	5.318	5.298
14)	MA Endrin	0.000	6.652	0	6715973	N.D.	5.417 #
15)	B Endosulfa...	0.000	6.860	0	7679882	N.D.	5.831 #
16)	A 4,4'-DDD	0.000	6.773	0	6360444	N.D.	5.345 #
17)	MA 4,4'-DDT	0.000	7.072	0	6075540	N.D.	5.117 #
18)	B Endrin al...	6.223	6.983	4414047	6482922	6.106	5.817
19)	B Endosulfa...	0.000	7.205	0	7207675	N.D.	5.854 #
20)	A Methoxychlor	0.000	7.528	0	3760000	N.D.	5.579 #
21)	B Endrin ke...	0.000	7.674	0	7866145	N.D.	5.563 #
22)	Mirex	0.000	8.129	0	6491263	N.D.	6.291 #

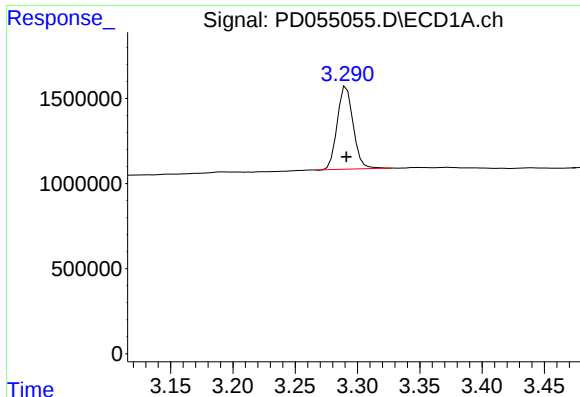
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093019\
Data File : PD055055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 19:48
Operator : SG\AJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 01 04:55:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD093019.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 04:38:39 2019
Response via : Initial Calibration
Integrator: ChemStation

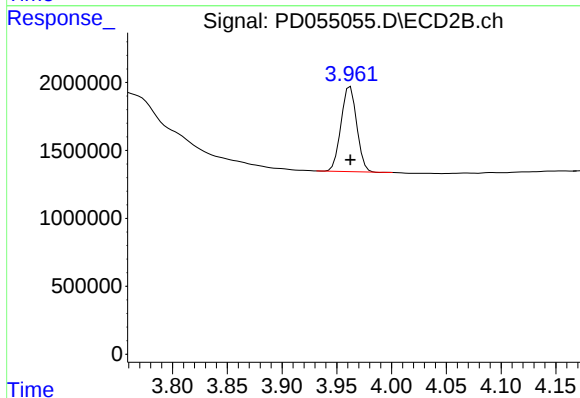
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





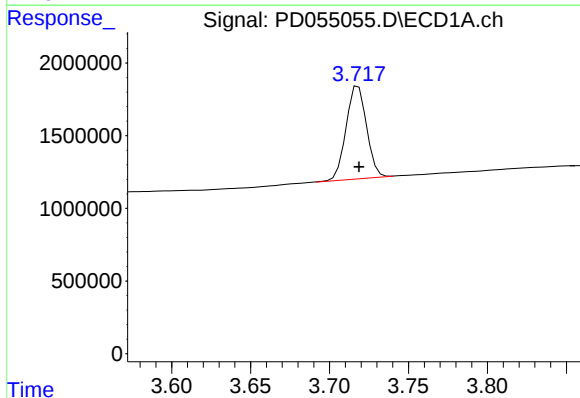
#1 Tetrachloro-m-xylene

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 4329730
Conc: 5.69 ng/ml



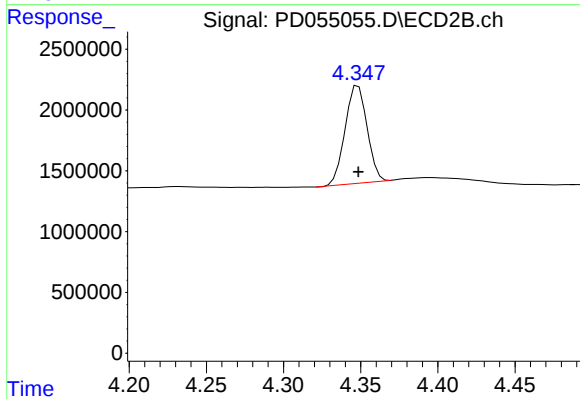
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 6234740
Conc: 5.57 ng/ml



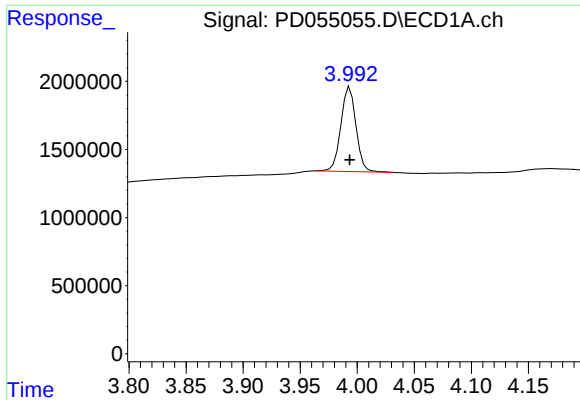
#2 alpha-BHC

R.T.: 3.718 min
Delta R.T.: 0.000 min
Response: 5771325
Conc: 4.94 ng/ml



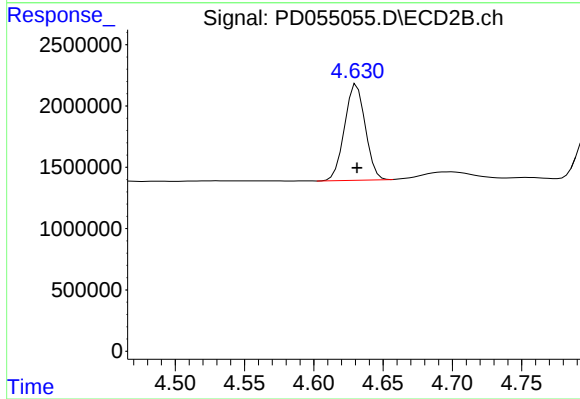
#2 alpha-BHC

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 7950379
Conc: 4.75 ng/ml



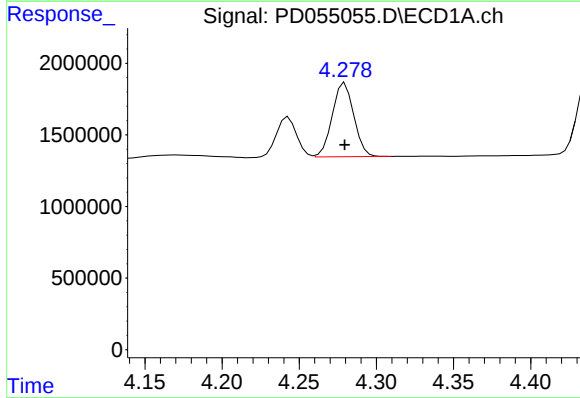
#3 gamma-BHC (Lindane)

R.T.: 3.994 min
Delta R.T.: 0.000 min
Response: 5739715
Conc: 5.34 ng/ml



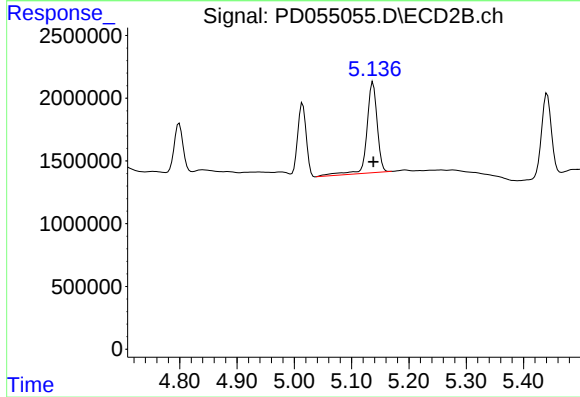
#3 gamma-BHC (Lindane)

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 8162394
Conc: 5.17 ng/ml



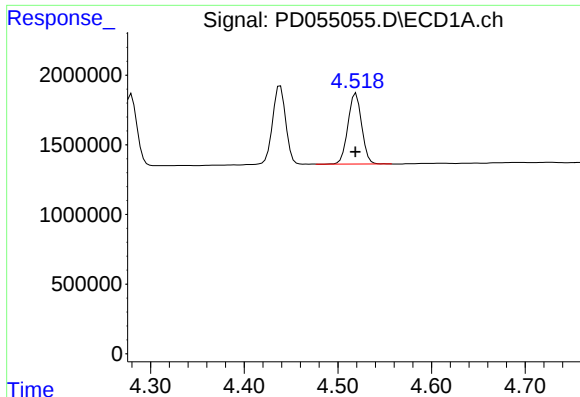
#4 Heptachlor

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 5017965
Conc: 5.29 ng/ml



#4 Heptachlor

R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 9065246
Conc: 5.91 ng/ml



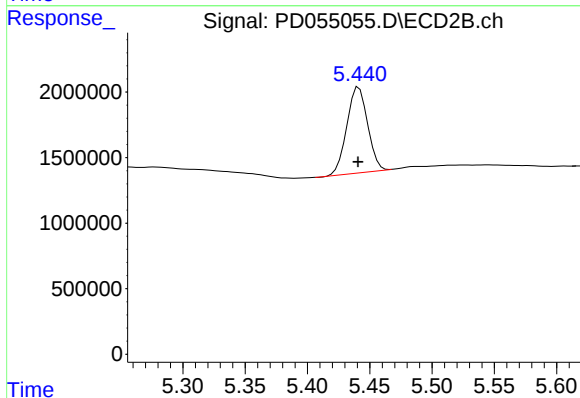
#5 Aldrin

R.T.: 4.519 min

Delta R.T.: 0.000 min

Response: 5160521

Conc: 5.15 ng/ml



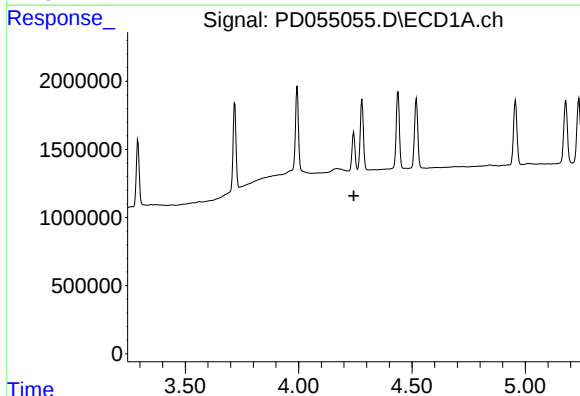
#5 Aldrin

R.T.: 5.441 min

Delta R.T.: 0.000 min

Response: 7603959

Conc: 5.13 ng/ml



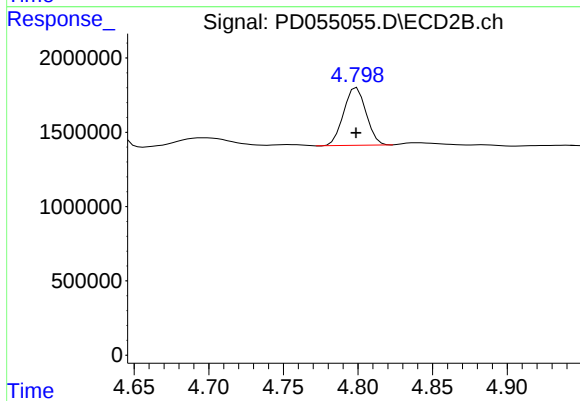
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 4.243 min

Response: 0

Conc: N.D.



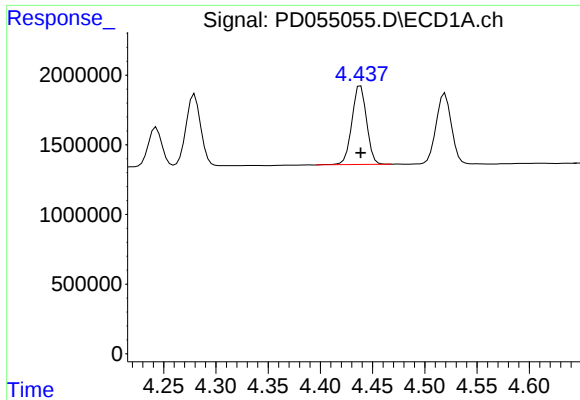
#6 beta-BHC

R.T.: 4.799 min

Delta R.T.: 0.000 min

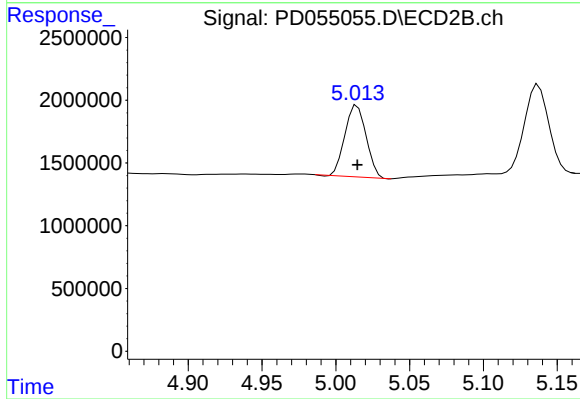
Response: 4071236

Conc: 5.76 ng/ml



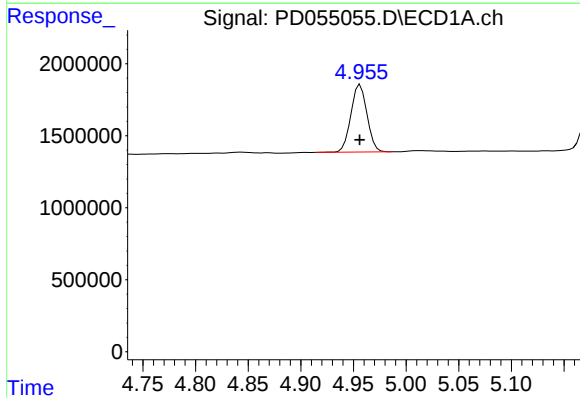
#7 delta-BHC

R.T.: 4.439 min
Delta R.T.: 0.000 min
Response: 5496866
Conc: 5.06 ng/ml



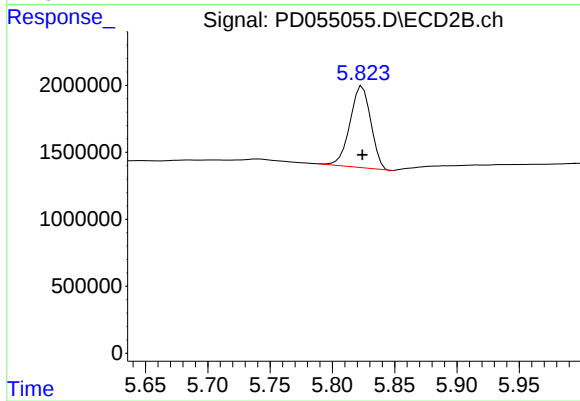
#7 delta-BHC

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 5728980
Conc: 4.15 ng/ml



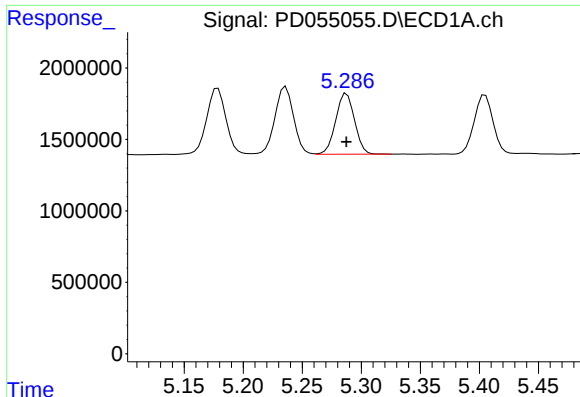
#8 Heptachlor epoxide

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 4996090
Conc: 5.38 ng/ml



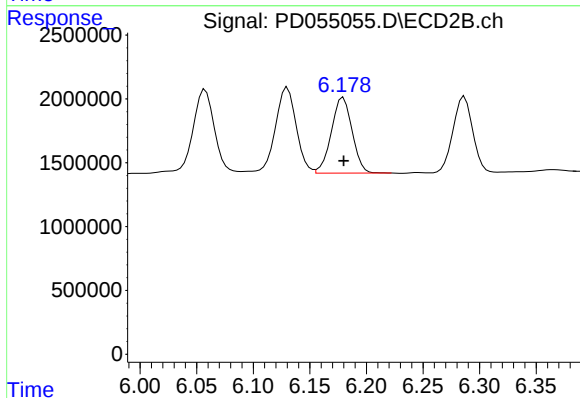
#8 Heptachlor epoxide

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 7144621
Conc: 5.40 ng/ml



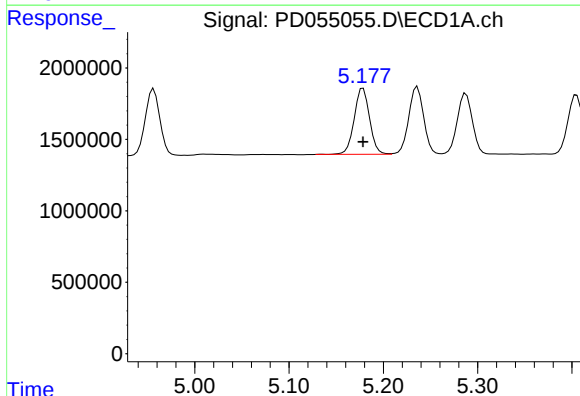
#9 Endosulfan I

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 4713841
Conc: 5.38 ng/ml



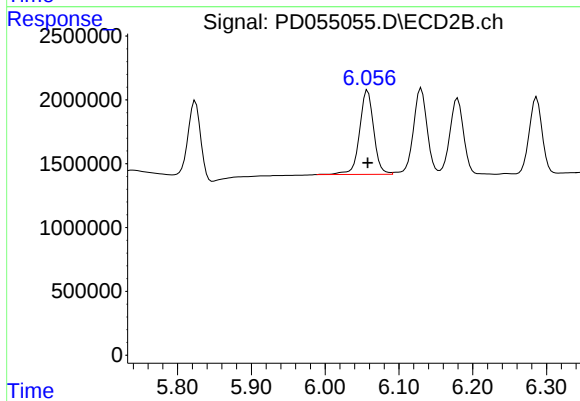
#9 Endosulfan I

R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 7593666
Conc: 5.69 ng/ml



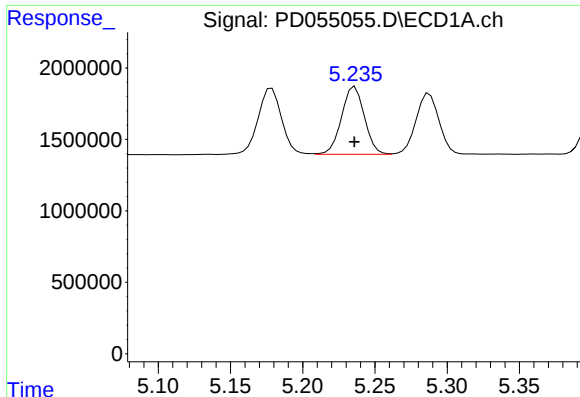
#10 gamma-Chlordane

R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 5252083
Conc: 5.41 ng/ml



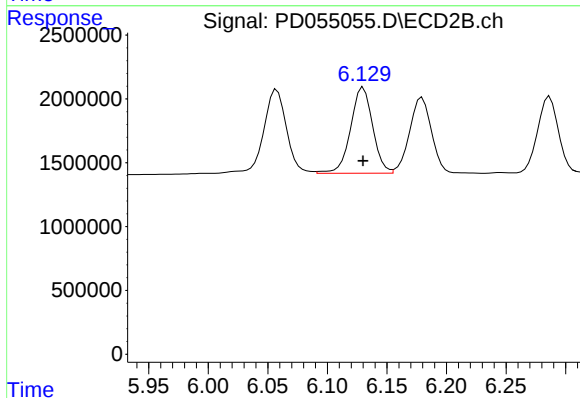
#10 gamma-Chlordane

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 8772552
Conc: 5.93 ng/ml



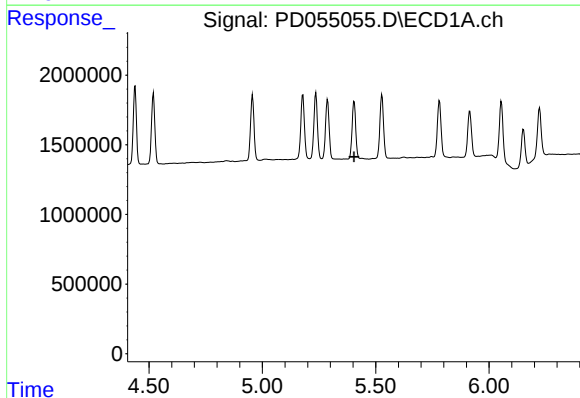
#11 alpha-Chlordane

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 5195945
Conc: 5.44 ng/ml



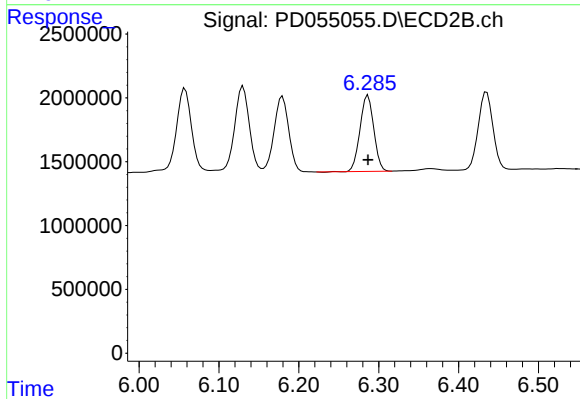
#11 alpha-Chlordane

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 8720736
Conc: 5.95 ng/ml



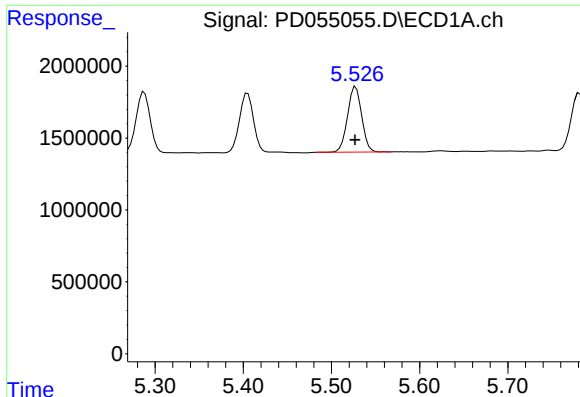
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.404 min
Response: 0
Conc: N.D.



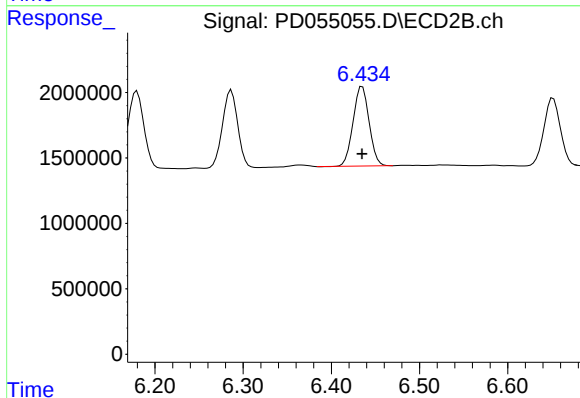
#12 4,4'-DDE

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 7126034
Conc: 5.13 ng/ml



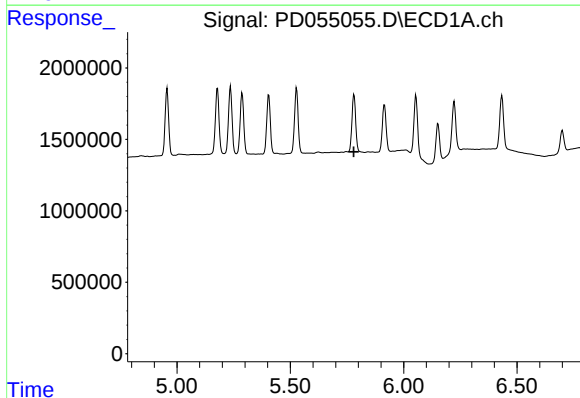
#13 Dieldrin

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 5086340
Conc: 5.32 ng/ml



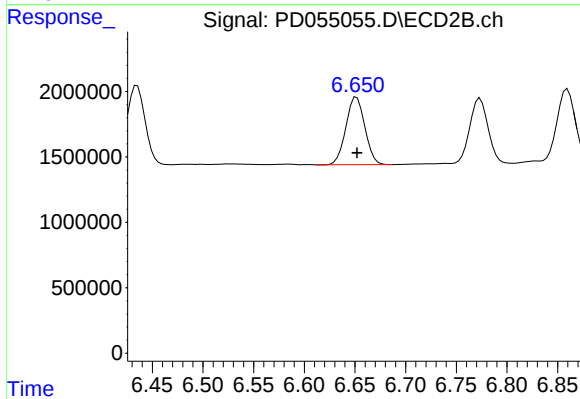
#13 Dieldrin

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 7696840
Conc: 5.30 ng/ml



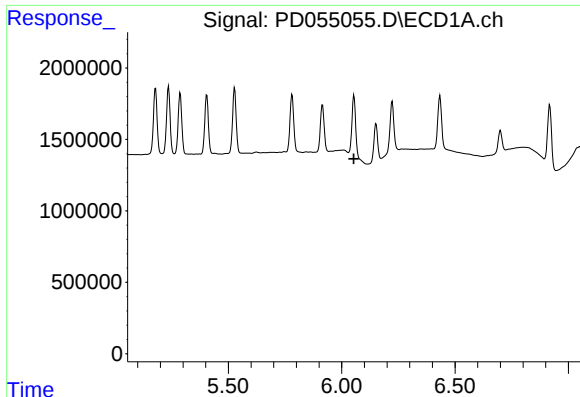
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.



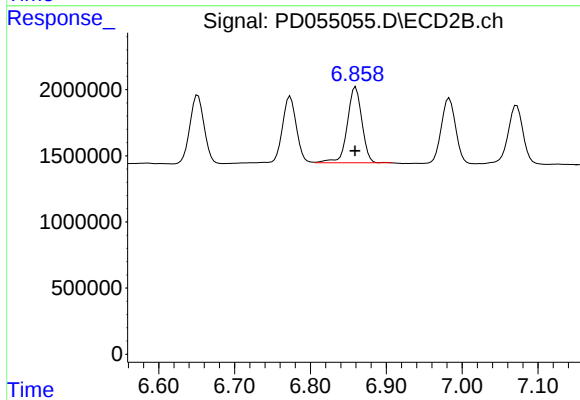
#14 Endrin

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 6715973
Conc: 5.42 ng/ml



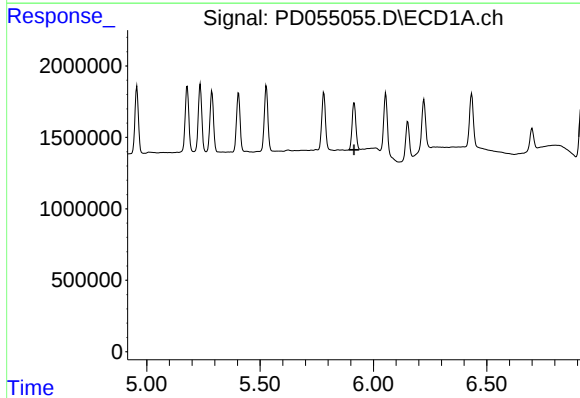
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



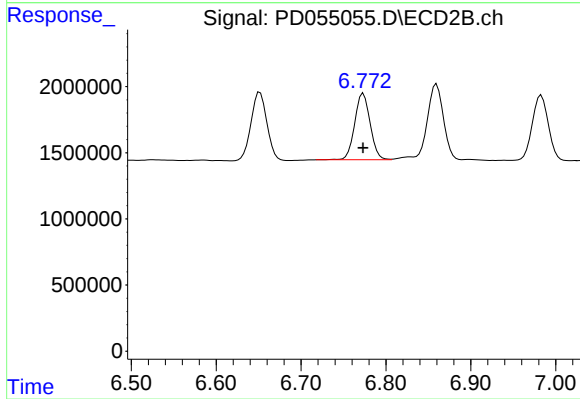
#15 Endosulfan II

R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 7679882
Conc: 5.83 ng/ml



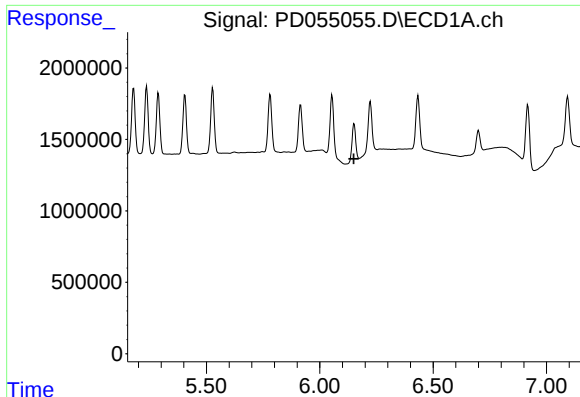
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.915 min
Response: 0
Conc: N.D.



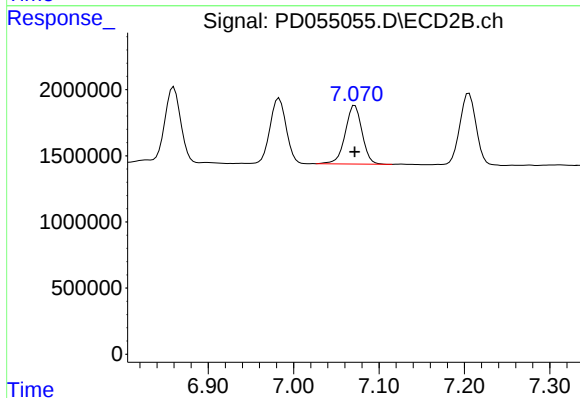
#16 4,4'-DDD

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 6360444
Conc: 5.34 ng/ml



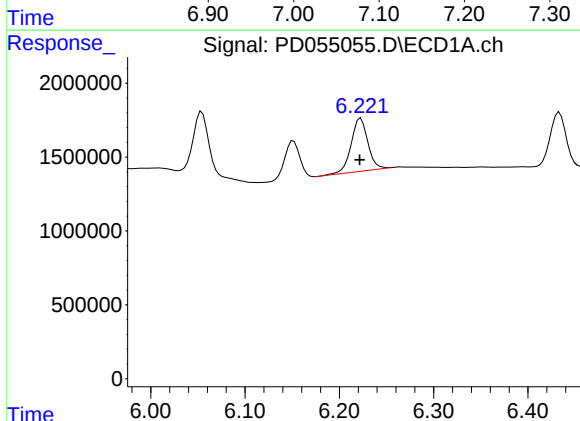
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.



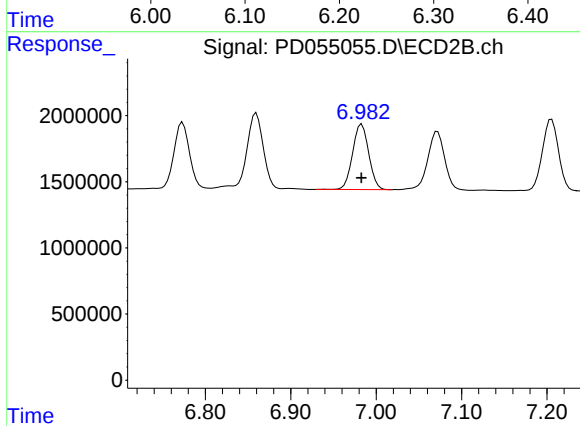
#17 4,4'-DDT

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 6075540
Conc: 5.12 ng/ml



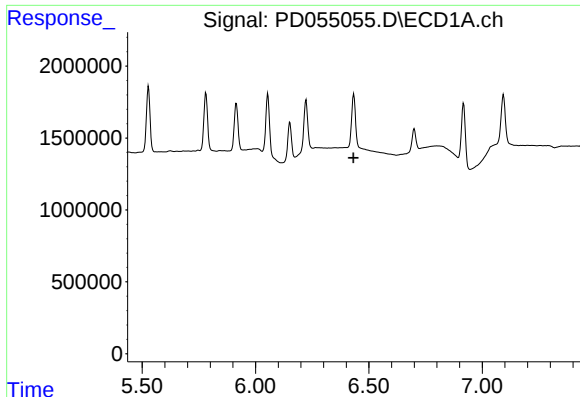
#18 Endrin aldehyde

R.T.: 6.223 min
Delta R.T.: 0.001 min
Response: 4414047
Conc: 6.11 ng/ml



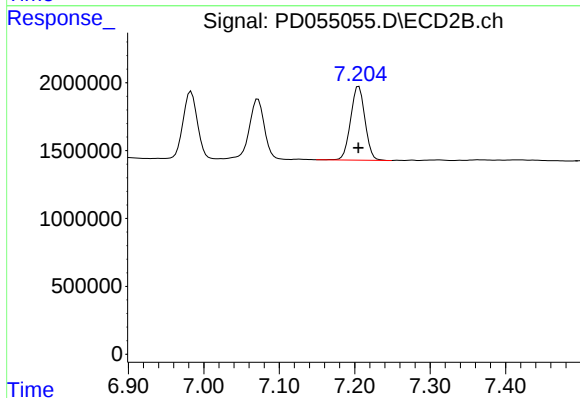
#18 Endrin aldehyde

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 6482922
Conc: 5.82 ng/ml



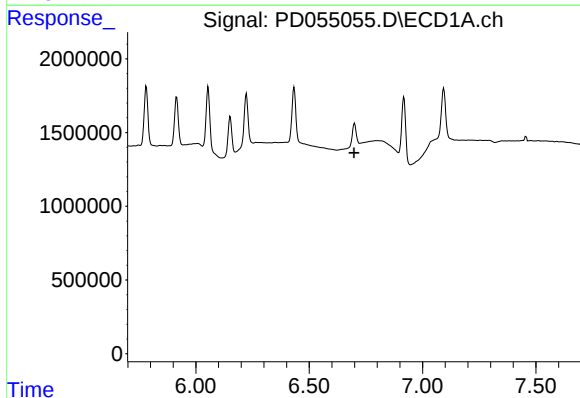
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



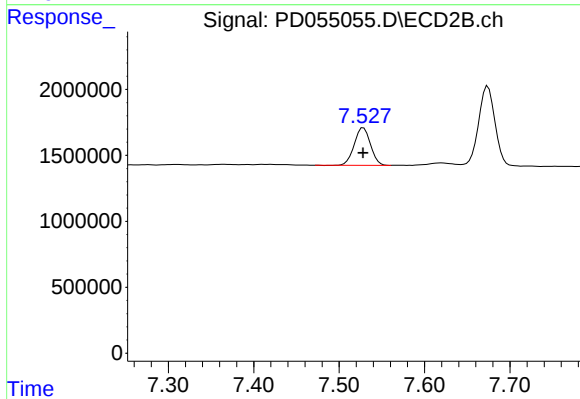
#19 Endosulfan Sulfate

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 7207675
Conc: 5.85 ng/ml



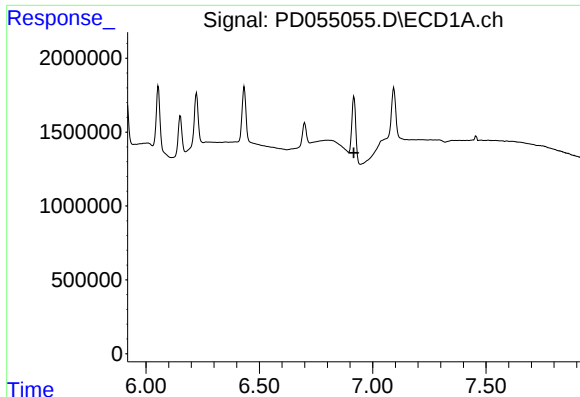
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



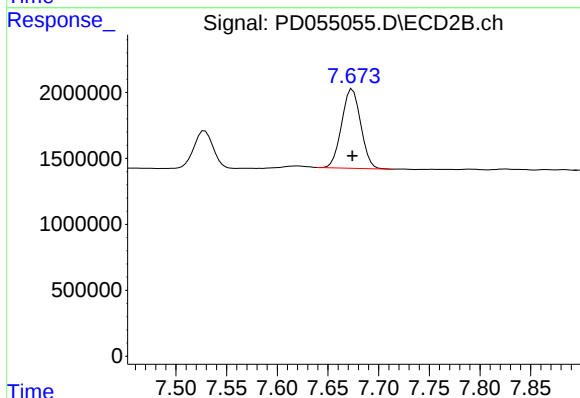
#20 Methoxychlor

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 3760000
Conc: 5.58 ng/ml



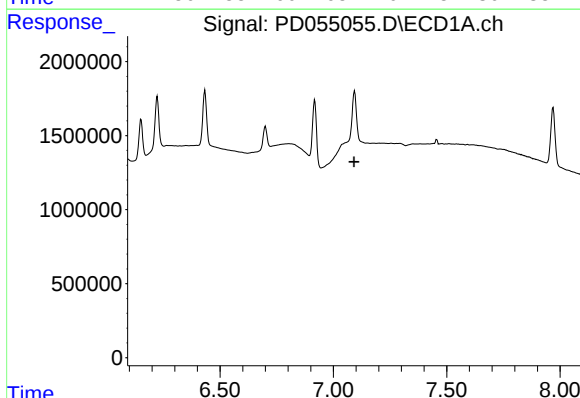
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.917 min
Response: 0
Conc: N.D.



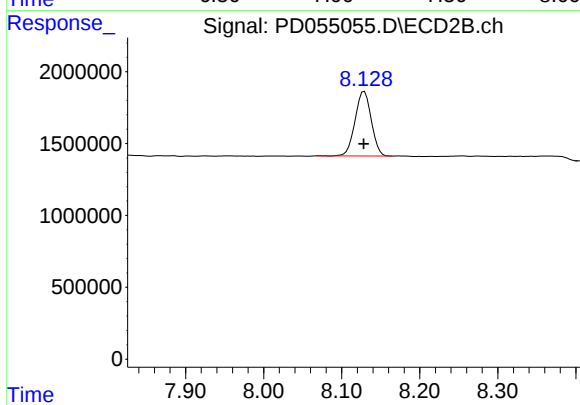
#21 Endrin ketone

R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 7866145
Conc: 5.56 ng/ml



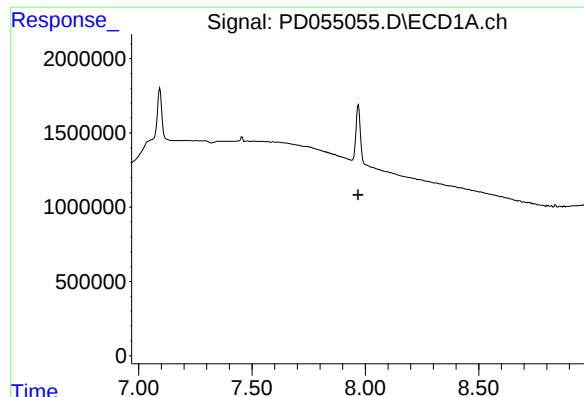
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.092 min
Response: 0
Conc: N.D.



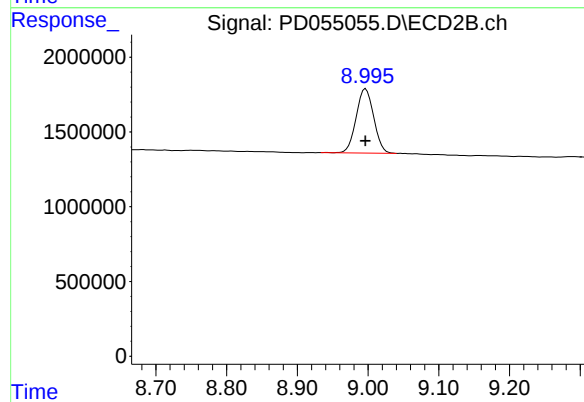
#22 Mirex

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 6491263
Conc: 6.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 7407639
Conc: 6.39 ng/ml