

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
 Data File : PD077189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 13:18
 Operator : AR\AJ
 Sample : 03980-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 00:04:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

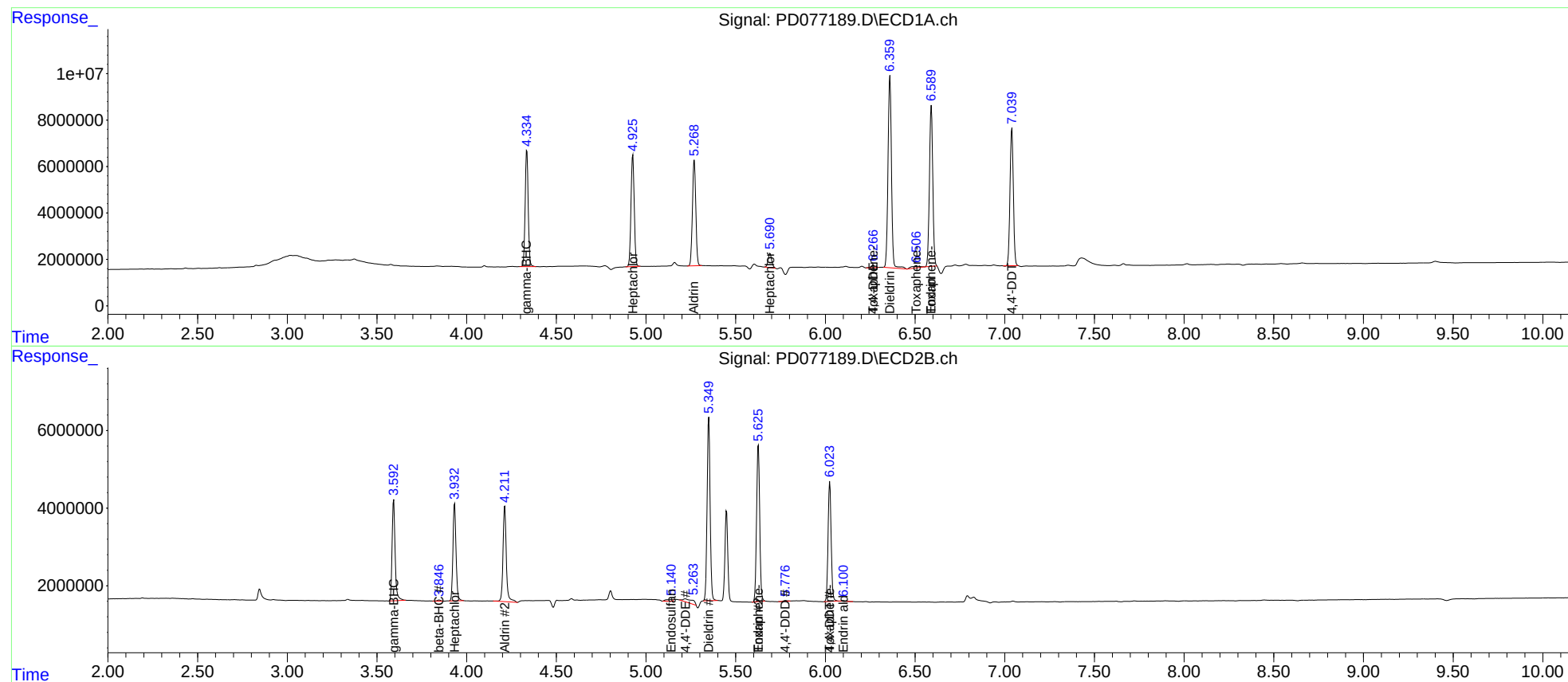
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.336	3.593	58860325	30144110	17.245	17.478
4) MA Heptachlor	4.927	3.933	60379758	29798594	17.261	17.291
5) MB Aldrin	5.269	4.213	59369830	31666022	17.136	18.298
6) B beta-BHC	0.000	3.847f	0	373940	N.D.	0.458
8) B Heptachlo...	5.691	0.000	8484262	0	2.659	N.D. #
9) A Endosulfan I	0.000	5.141f	0	1099524	N.D.	0.780
12) B 4,4'-DDE	6.267f	5.219	1446458	3446226	0.505	2.532 #
13) MA Dieldrin	6.360	5.350	111.0E6	55210648	35.608	34.806
14) MA Endrin	6.591	5.626	89565869	48766414	35.227	35.132
16) A 4,4'-DDD	0.000	5.778	0	262823	N.D.	0.264
17) MA 4,4'-DDT	7.040	6.025	76555754	36712505	34.701	35.459
18) B Endrin al...	0.000	6.101	0	149160	N.D.	0.137
22) Toxaphene-1	6.267	0.000	1446458	0	64.776	N.D. #
23) Toxaphene-2	6.507f	5.626f	2367799	48766414	86.236	5574.341 #
24) Toxaphene-3	6.591f	6.025f	89565869	36712505	4676.039	3536.890

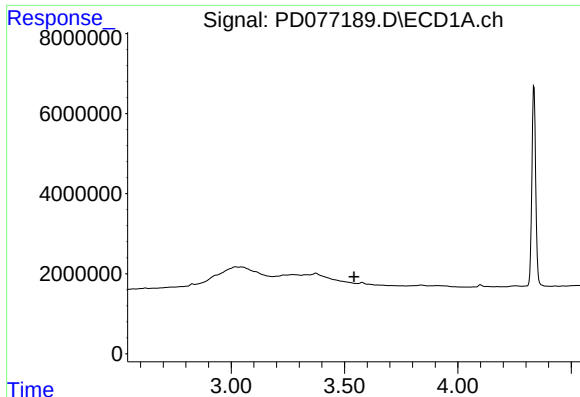
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Aug 15 01:53:32 2023
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Integrator: ChemStation

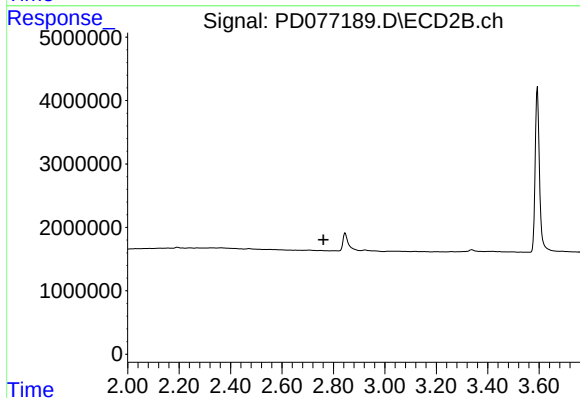
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





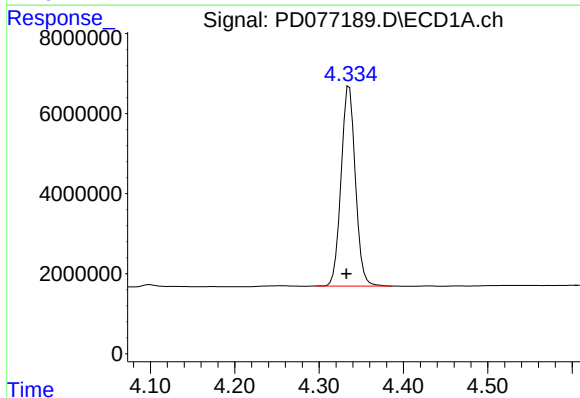
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.542 min
Response: 0
Conc: N.D.



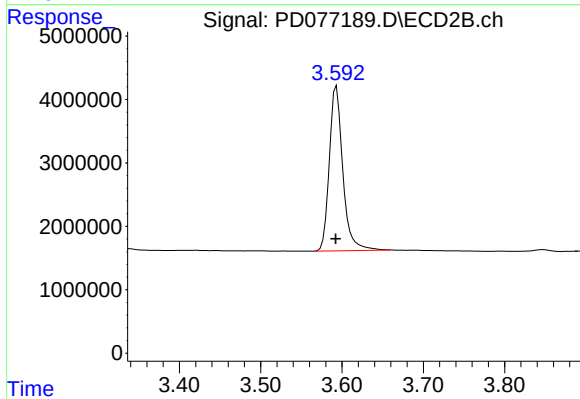
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.761 min
Response: 0
Conc: N.D.



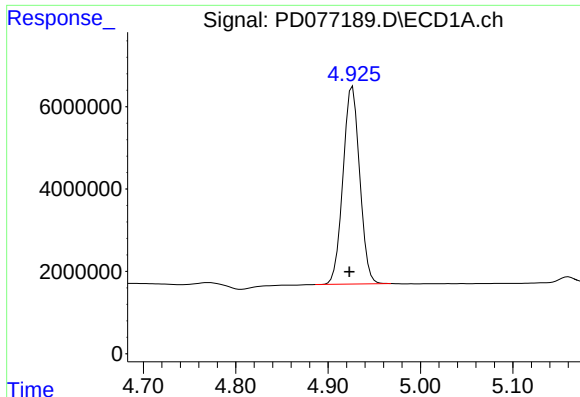
#3 gamma-BHC (Lindane)

R.T.: 4.336 min
Delta R.T.: 0.003 min
Response: 58860325
Conc: 17.24 ng/ml



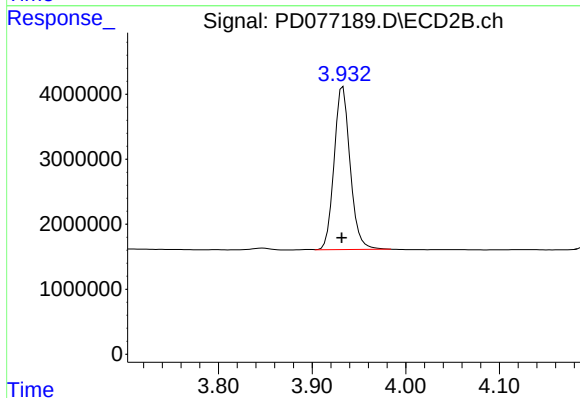
#3 gamma-BHC (Lindane)

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 30144110
Conc: 17.48 ng/ml



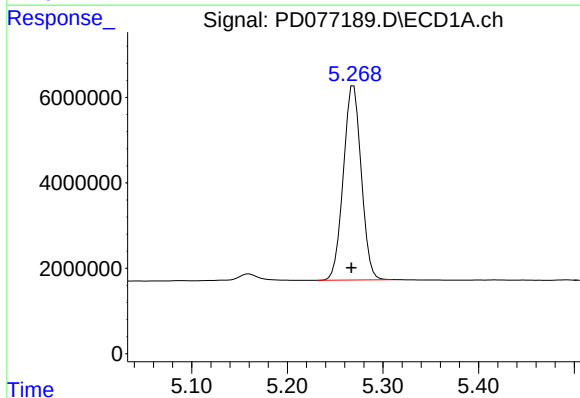
#4 Heptachlor

R.T.: 4.927 min
Delta R.T.: 0.004 min
Response: 60379758
Conc: 17.26 ng/ml



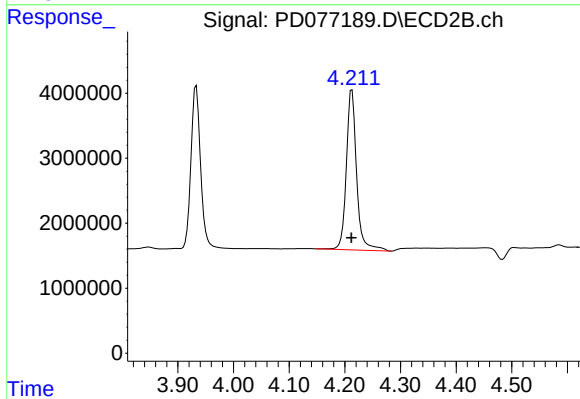
#4 Heptachlor

R.T.: 3.933 min
Delta R.T.: 0.001 min
Response: 29798594
Conc: 17.29 ng/ml



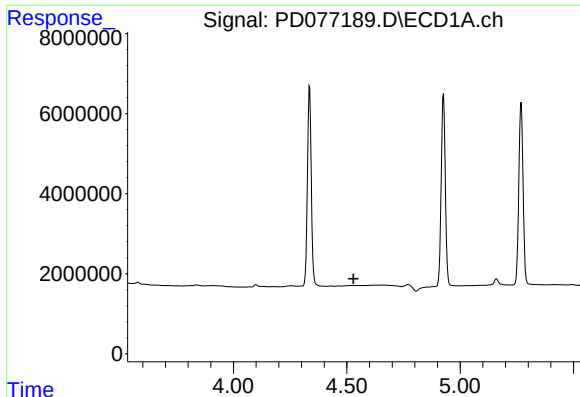
#5 Aldrin

R.T.: 5.269 min
Delta R.T.: 0.002 min
Response: 59369830
Conc: 17.14 ng/ml



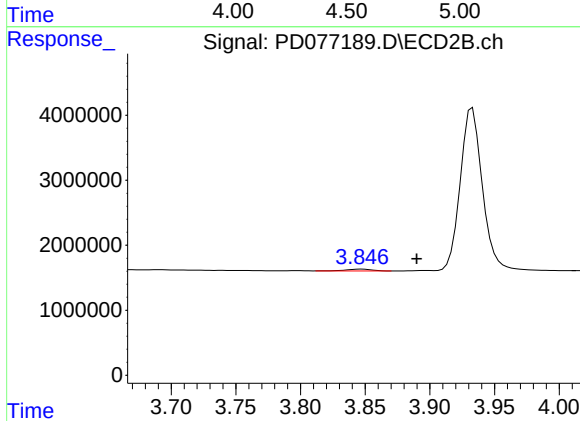
#5 Aldrin

R.T.: 4.213 min
Delta R.T.: 0.000 min
Response: 31666022
Conc: 18.30 ng/ml



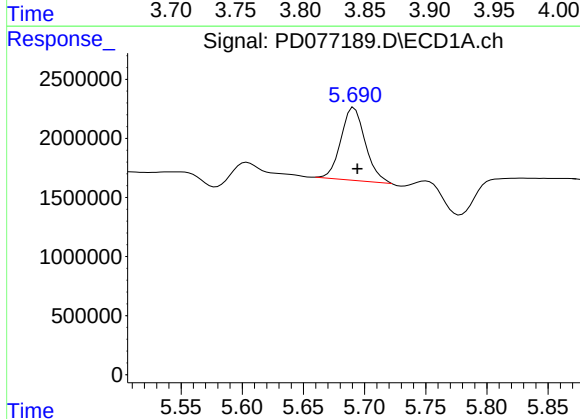
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.530 min
Response: 0
Conc: N.D.



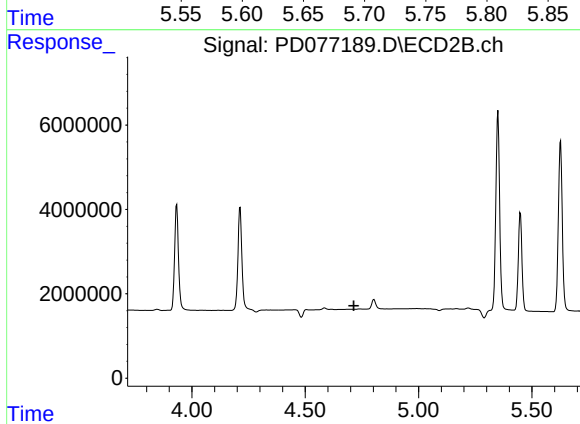
#6 beta-BHC

R.T.: 3.847 min
Delta R.T.: -0.043 min
Response: 373940
Conc: 0.46 ng/ml



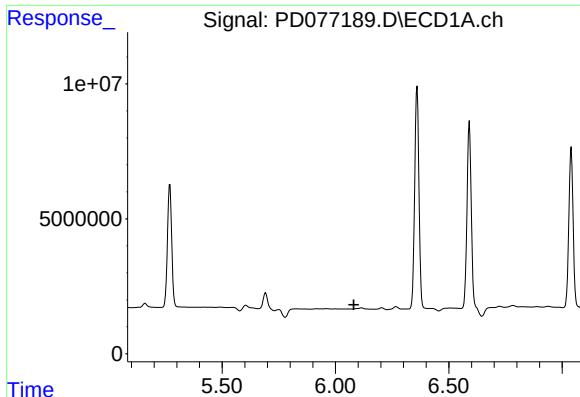
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.003 min
Response: 8484262
Conc: 2.66 ng/ml



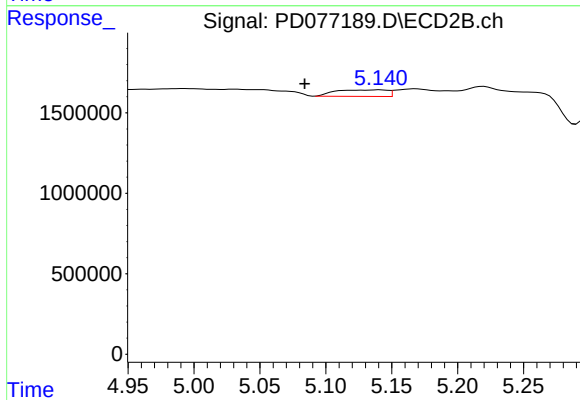
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.714 min
Response: 0
Conc: N.D.



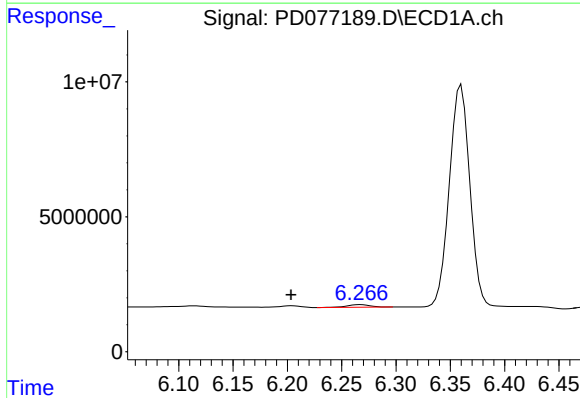
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.



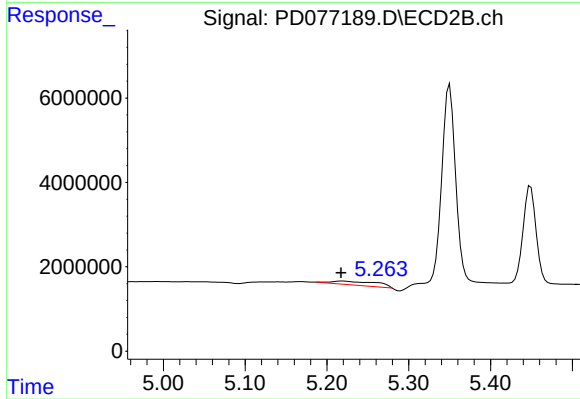
#9 Endosulfan I

R.T.: 5.141 min
Delta R.T.: 0.057 min
Response: 1099524
Conc: 0.78 ng/ml



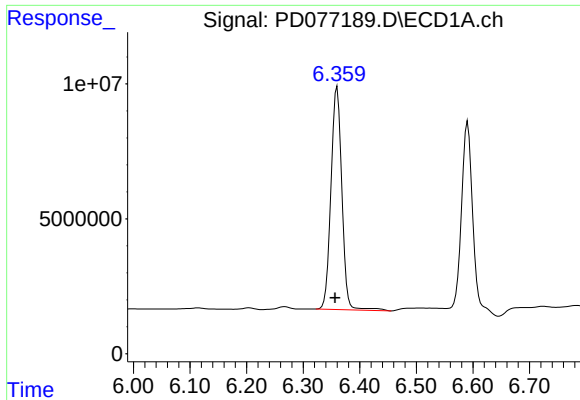
#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: 0.064 min
Response: 1446458
Conc: 0.51 ng/ml



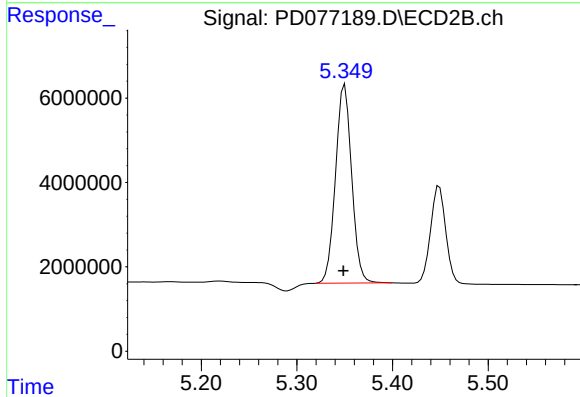
#12 4,4'-DDE

R.T.: 5.219 min
Delta R.T.: 0.002 min
Response: 3446226
Conc: 2.53 ng/ml



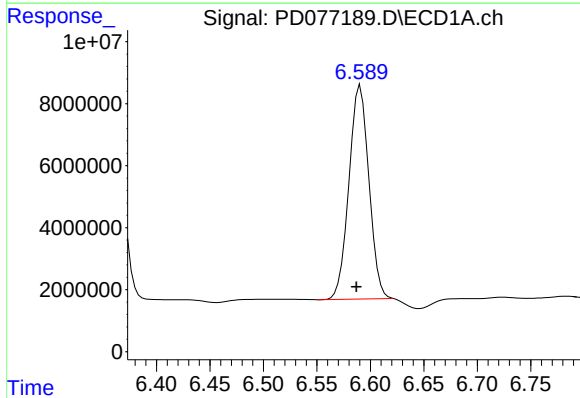
#13 Dieldrin

R.T.: 6.360 min
Delta R.T.: 0.004 min
Response: 110989372
Conc: 35.61 ng/ml



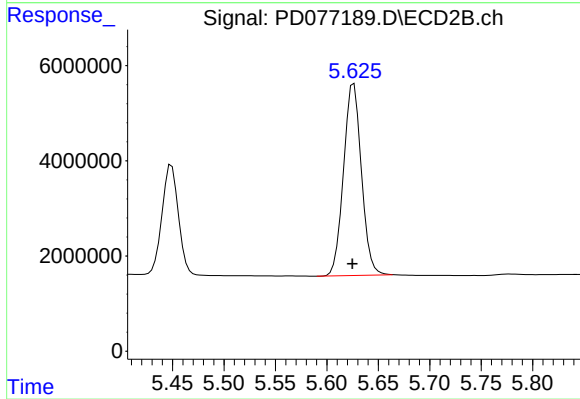
#13 Dieldrin

R.T.: 5.350 min
Delta R.T.: 0.002 min
Response: 55210648
Conc: 34.81 ng/ml



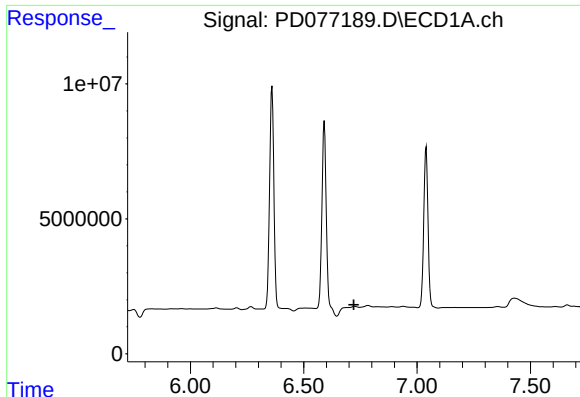
#14 Endrin

R.T.: 6.591 min
Delta R.T.: 0.004 min
Response: 89565869
Conc: 35.23 ng/ml



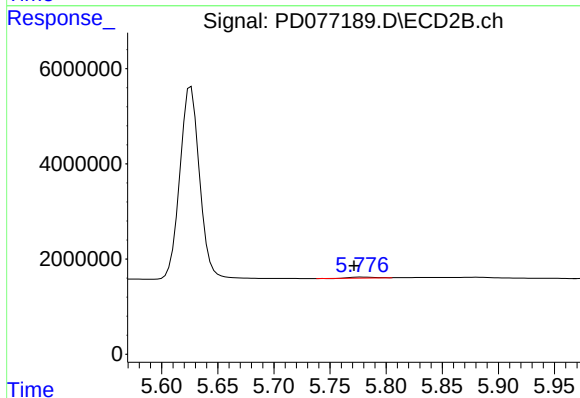
#14 Endrin

R.T.: 5.626 min
Delta R.T.: 0.001 min
Response: 48766414
Conc: 35.13 ng/ml



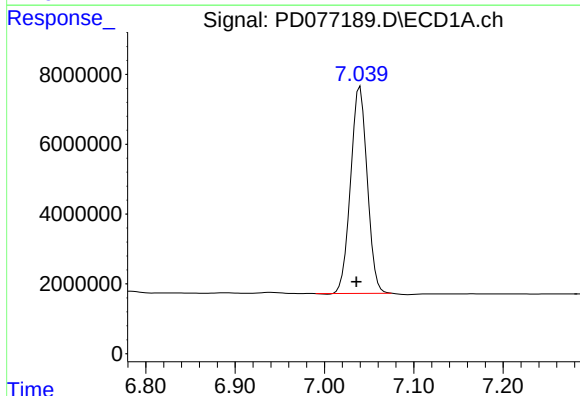
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.721 min
Response: 0
Conc: N.D.



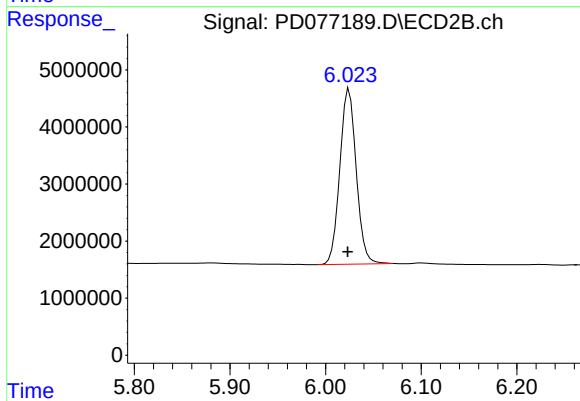
#16 4,4'-DDD

R.T.: 5.778 min
Delta R.T.: 0.007 min
Response: 262823
Conc: 0.26 ng/ml



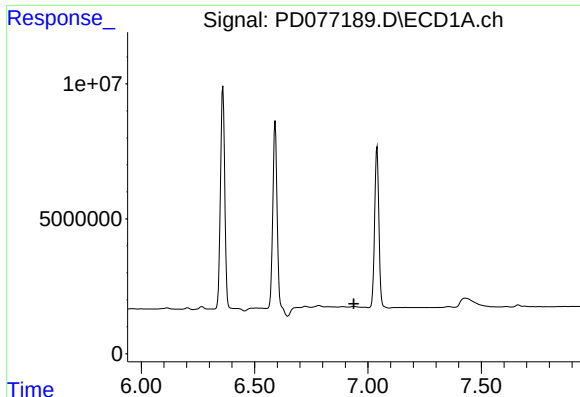
#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: 0.004 min
Response: 76555754
Conc: 34.70 ng/ml



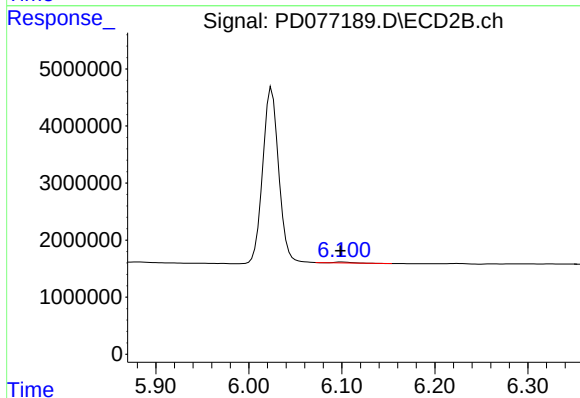
#17 4,4'-DDT

R.T.: 6.025 min
Delta R.T.: 0.001 min
Response: 36712505
Conc: 35.46 ng/ml



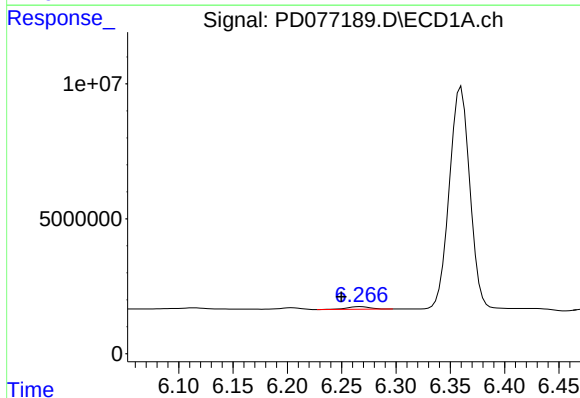
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.938 min
Response: 0
Conc: N.D.



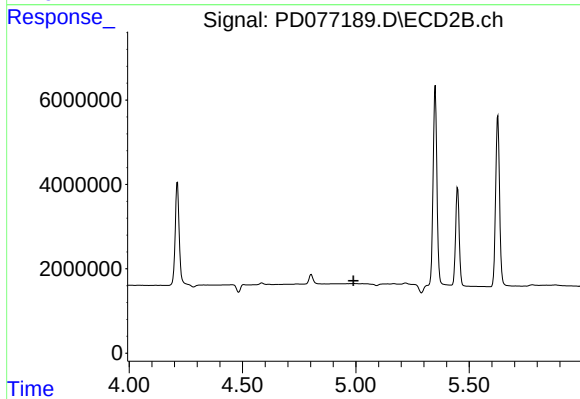
#18 Endrin aldehyde

R.T.: 6.101 min
Delta R.T.: 0.003 min
Response: 149160
Conc: 0.14 ng/ml



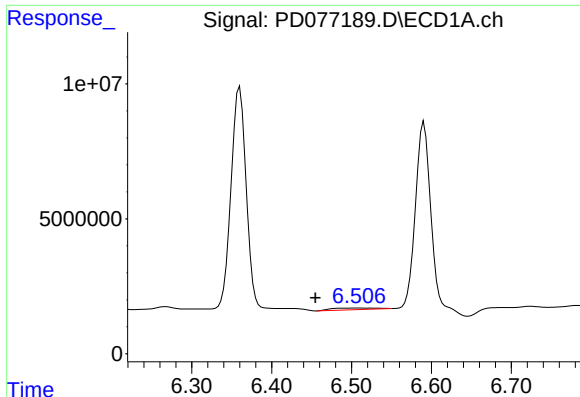
#22 Toxaphene-1

R.T.: 6.267 min
Delta R.T.: 0.017 min
Response: 1446458
Conc: 64.78 ng/ml



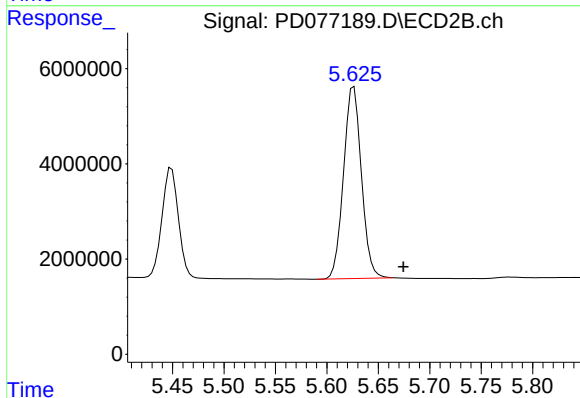
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



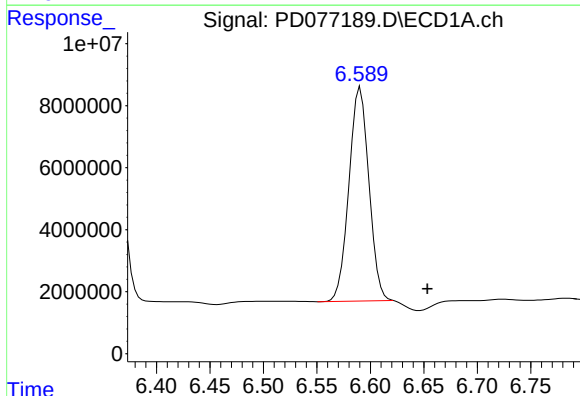
#23 Toxaphene-2

R.T.: 6.507 min
Delta R.T.: 0.053 min
Response: 2367799
Conc: 86.24 ng/ml



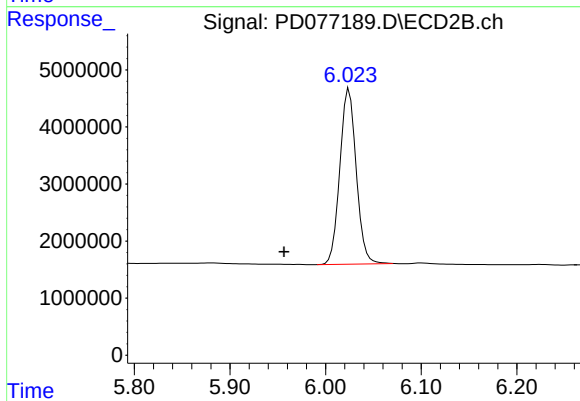
#23 Toxaphene-2

R.T.: 5.626 min
Delta R.T.: -0.048 min
Response: 48766414
Conc: 5574.34 ng/ml



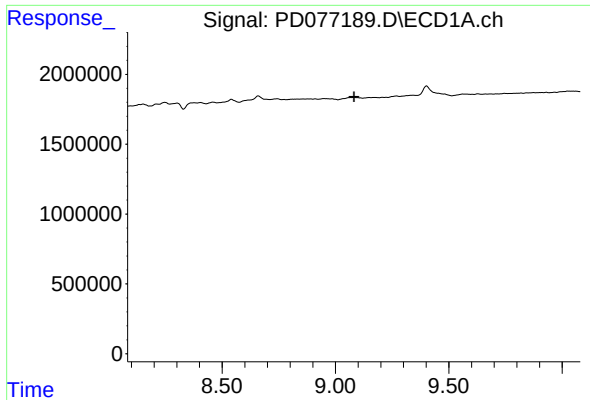
#24 Toxaphene-3

R.T.: 6.591 min
Delta R.T.: -0.063 min
Response: 89565869
Conc: 4676.04 ng/ml



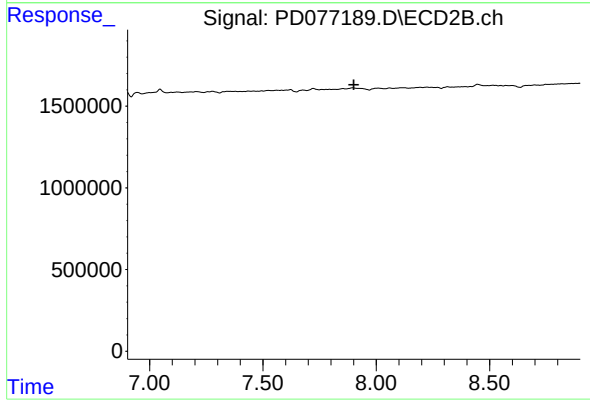
#24 Toxaphene-3

R.T.: 6.025 min
Delta R.T.: 0.068 min
Response: 36712505
Conc: 3536.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.082 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.901 min
Response: 0
Conc: N.D.