

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091223\
 Data File : PD077887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 02:38
 Operator : AR\AJ
 Sample : 04324-14
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 05:15:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

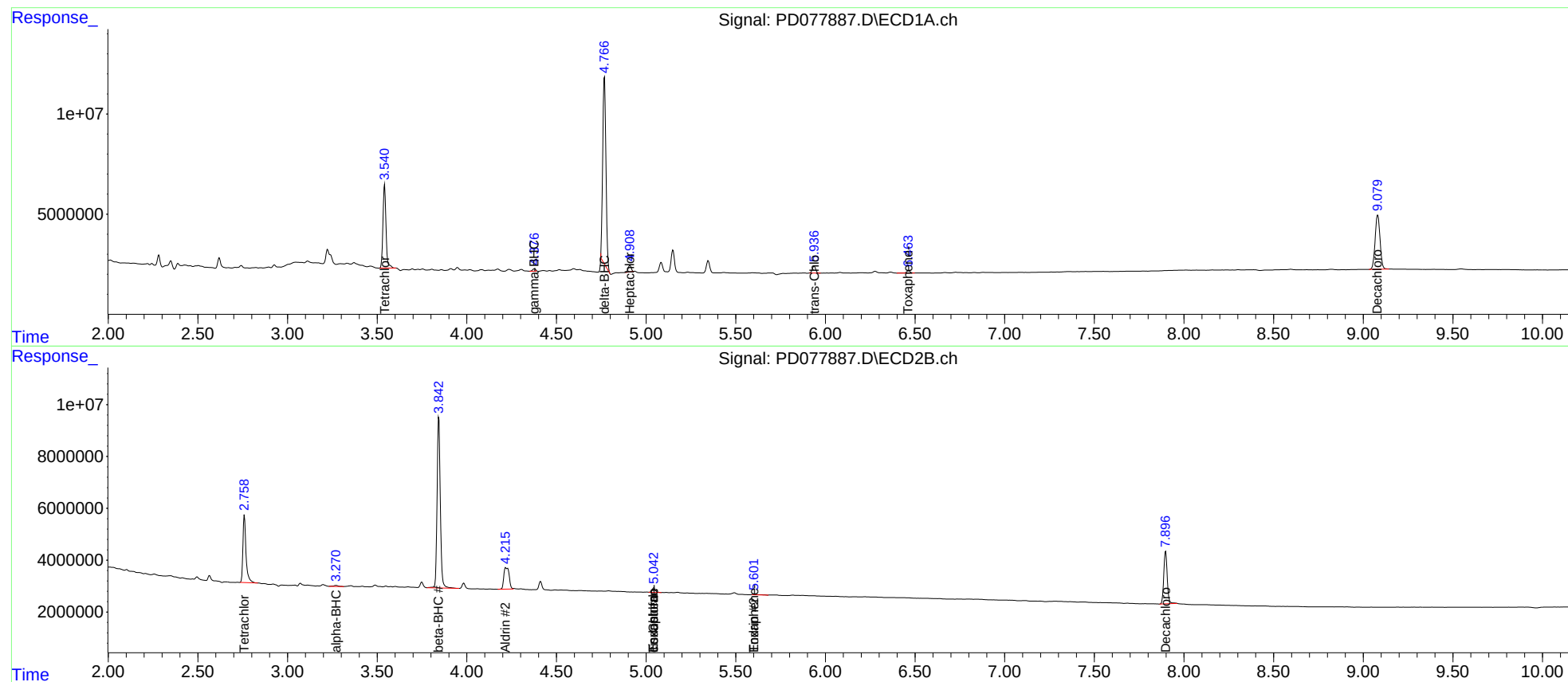
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.760	49041713	30898238	19.325	20.907
2)	SA Decachlor...	9.081	7.898	51349110	27173876	16.437	16.779
Target Compounds							
2)	A alpha-BHC	0.000	3.271	0	670990	N.D.	0.296
3)	MA gamma-BHC...	4.377f	3.603	1334301	192885	0.330	<MDL #
4)	MA Heptachlor	4.910	0.000	3891378	0	0.931	N.D. #
5)	MB Aldrin	0.000	4.217	0	17092493	N.D.	7.626
6)	B beta-BHC	0.000	3.844f	0	82605656	N.D.	83.602
7)	B delta-BHC	4.768	0.000	116.3E6	0	28.973	N.D. #
9)	A Endosulfan I	0.000	5.044f	0	2259125	N.D.	1.259
10)	B trans-Chl...	5.938	0.000	4494334	0	1.207	N.D. #
11)	B cis-Chlor...	0.000	5.044	0	2259125	N.D.	1.105
12)	B 4,4'-DDE	0.000	5.175f	0	132342	N.D.	<MDL
14)	MA Endrin	0.000	5.602	0	331626	N.D.	0.181
22)	Toxaphene-1	0.000	5.044f	0	2259125	N.D.	216.437
23)	Toxaphene-2	6.464	5.602f	1492782	331626	45.512	27.501 #

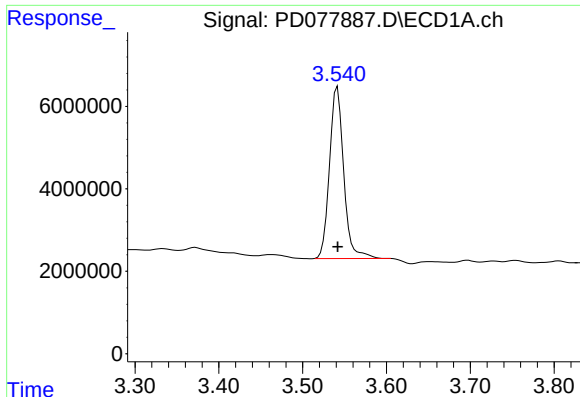
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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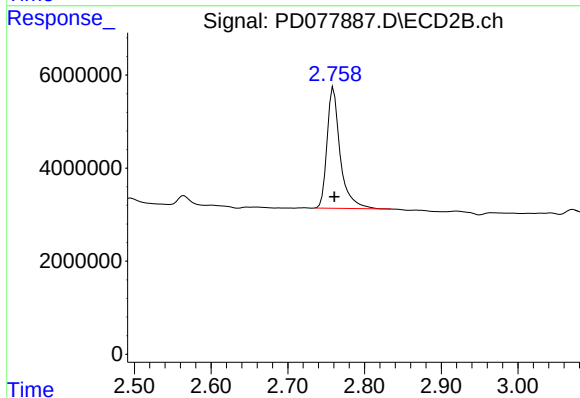
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





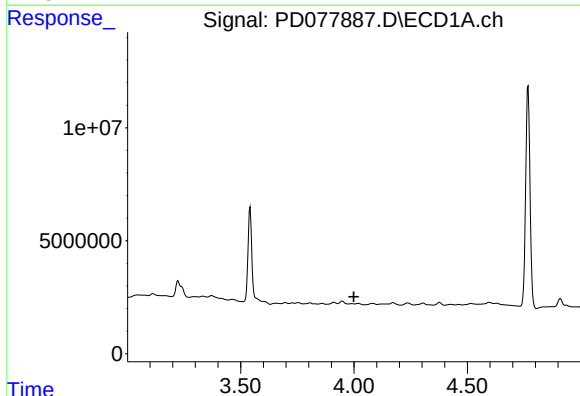
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 49041713
Conc: 19.33 ng/ml



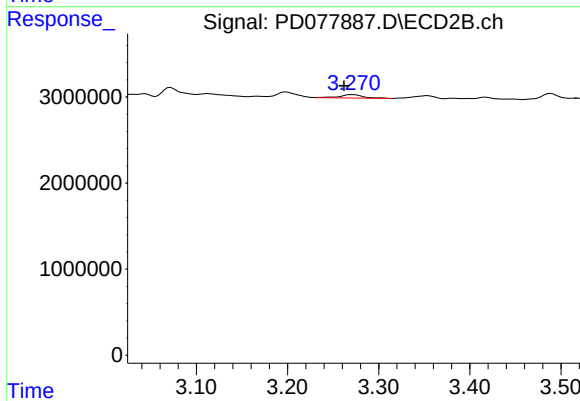
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 30898238
Conc: 20.91 ng/ml



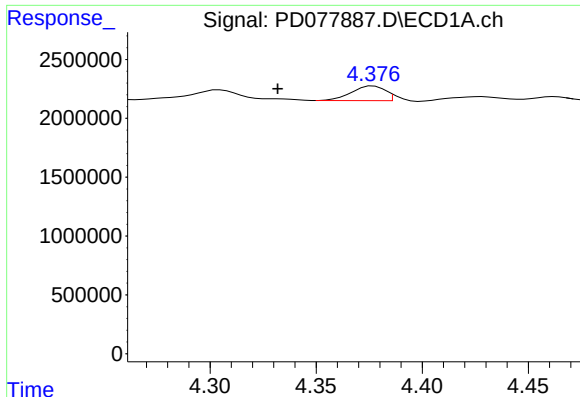
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



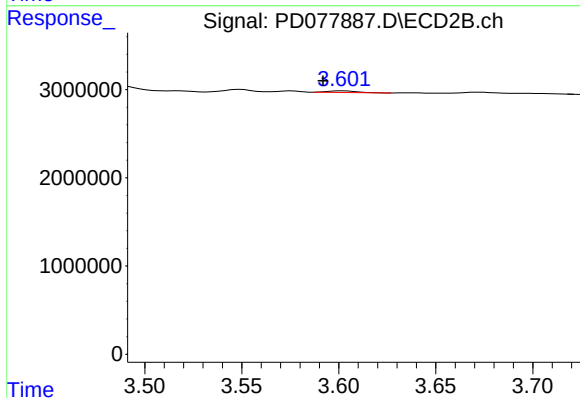
#2 alpha-BHC

R.T.: 3.271 min
Delta R.T.: 0.009 min
Response: 670990
Conc: 0.30 ng/ml



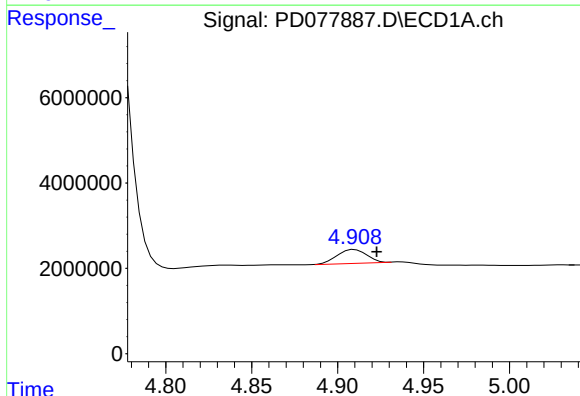
#3 gamma-BHC (Lindane)

R.T.: 4.377 min
Delta R.T.: 0.045 min
Response: 1334301
Conc: 0.33 ng/ml



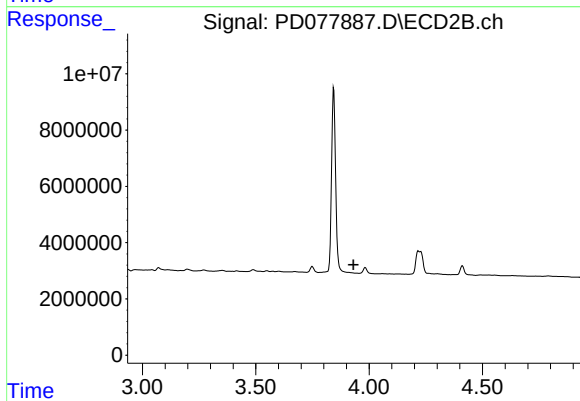
#3 gamma-BHC (Lindane)

R.T.: 3.603 min
Delta R.T.: 0.011 min
Response: 192885
Conc: N.D.



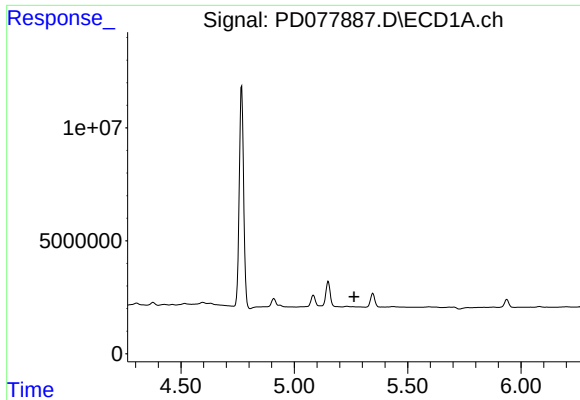
#4 Heptachlor

R.T.: 4.910 min
Delta R.T.: -0.013 min
Response: 3891378
Conc: 0.93 ng/ml



#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 3.931 min
Response: 0
Conc: N.D.



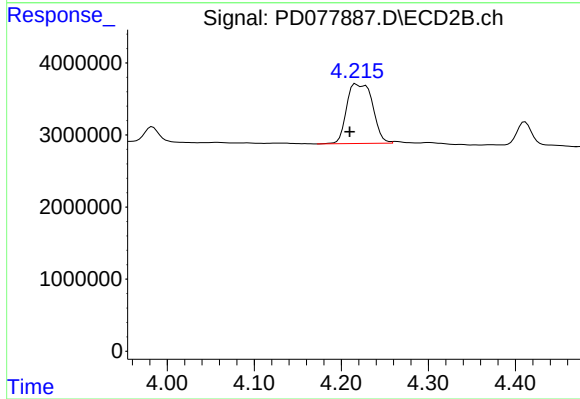
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.264 min

Response: 0

Conc: N.D.



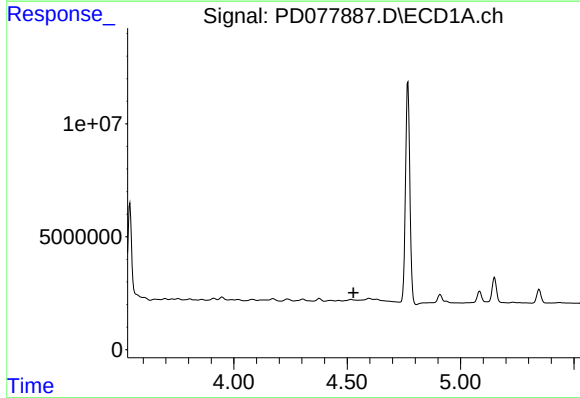
#5 Aldrin

R.T.: 4.217 min

Delta R.T.: 0.007 min

Response: 17092493

Conc: 7.63 ng/ml



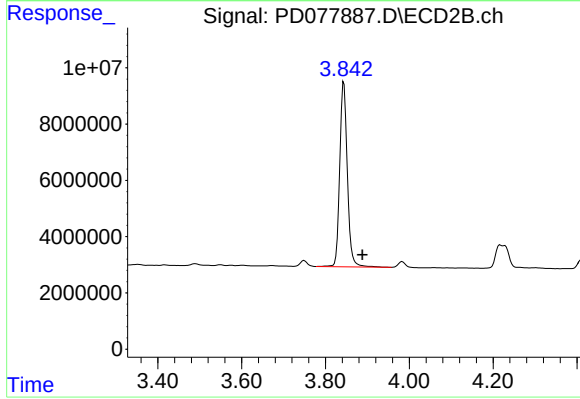
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 4.528 min

Response: 0

Conc: N.D.



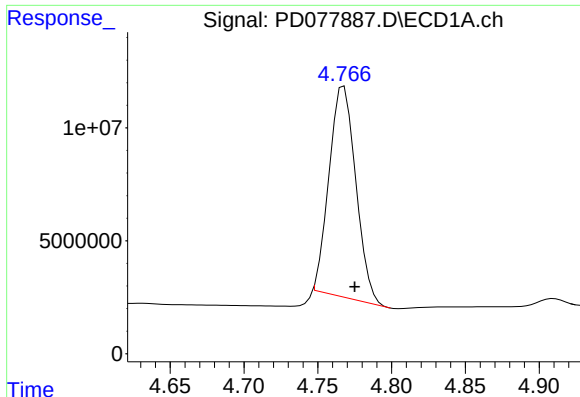
#6 beta-BHC

R.T.: 3.844 min

Delta R.T.: -0.044 min

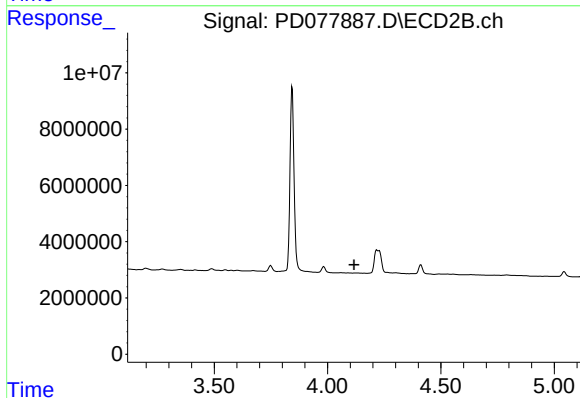
Response: 82605656

Conc: 83.60 ng/ml



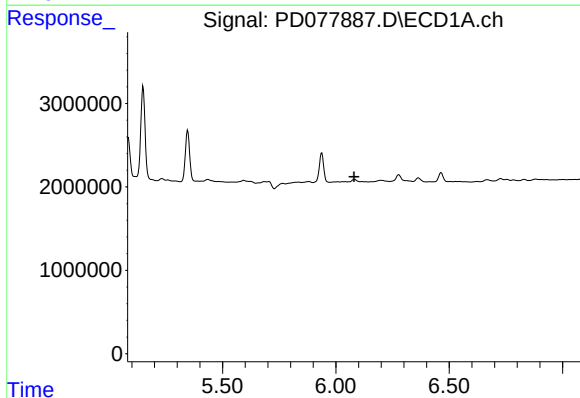
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.007 min
Response: 116338831
Conc: 28.97 ng/ml



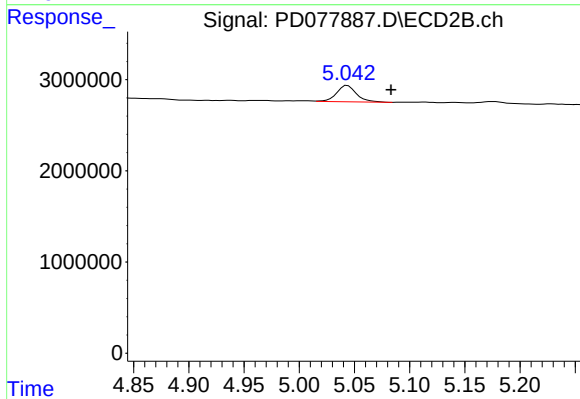
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.118 min
Response: 0
Conc: N.D.



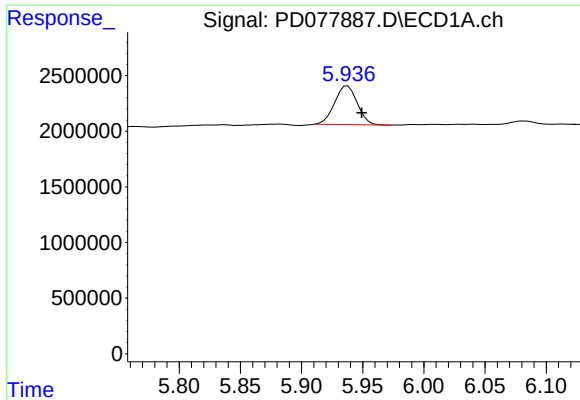
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



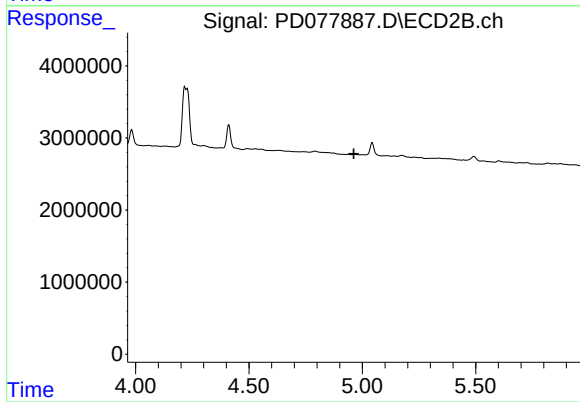
#9 Endosulfan I

R.T.: 5.044 min
Delta R.T.: -0.039 min
Response: 2259125
Conc: 1.26 ng/ml



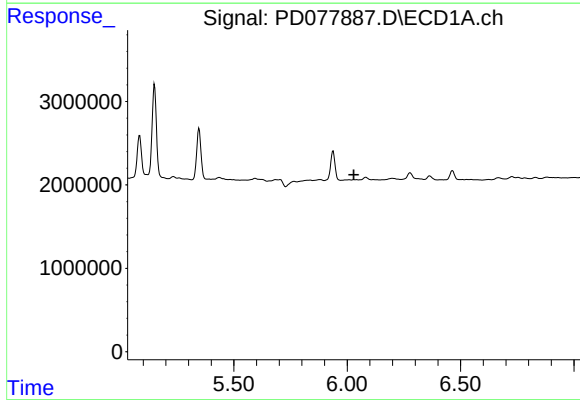
#10 trans-Chlordane

R.T.: 5.938 min
Delta R.T.: -0.011 min
Response: 4494334
Conc: 1.21 ng/ml



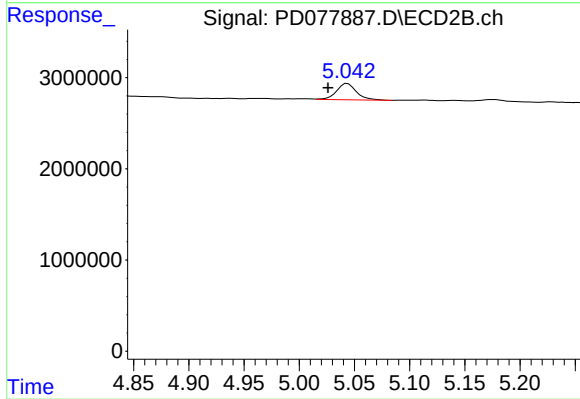
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.962 min
Response: 0
Conc: N.D.



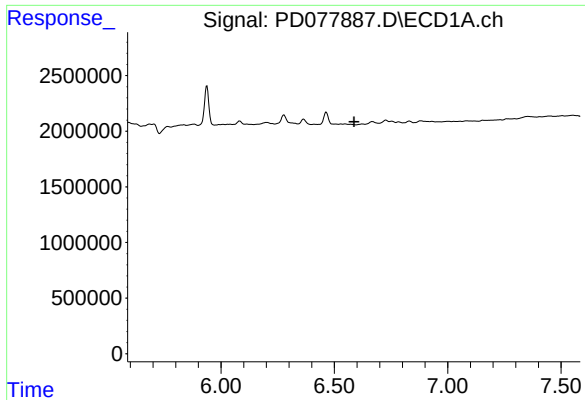
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.



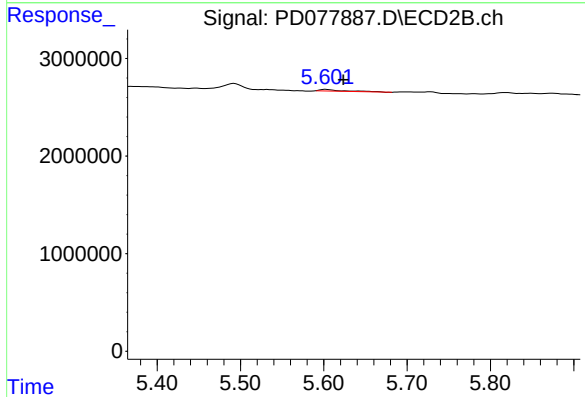
#11 cis-Chlordane

R.T.: 5.044 min
Delta R.T.: 0.018 min
Response: 2259125
Conc: 1.10 ng/ml



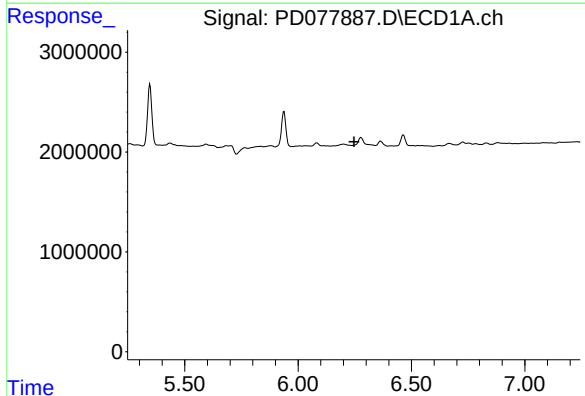
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.587 min
Response: 0
Conc: N.D.



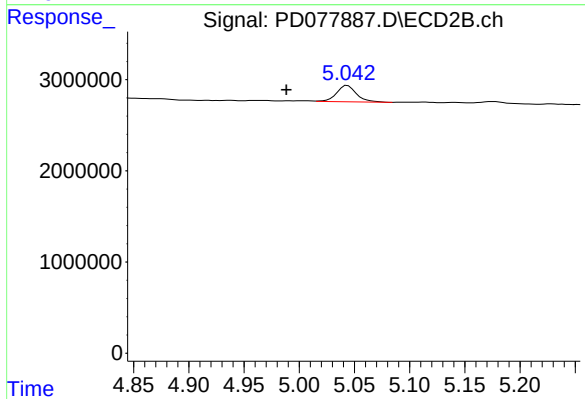
#14 Endrin

R.T.: 5.602 min
Delta R.T.: -0.021 min
Response: 331626
Conc: 0.18 ng/ml



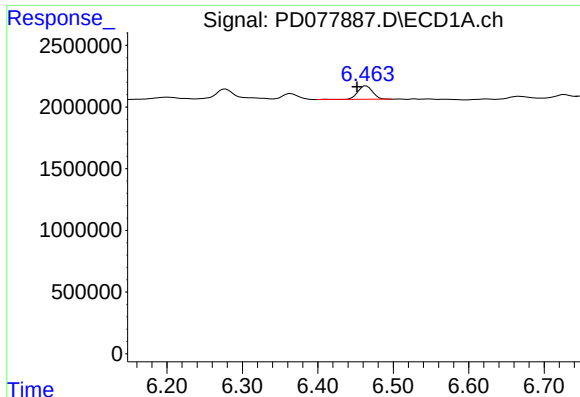
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



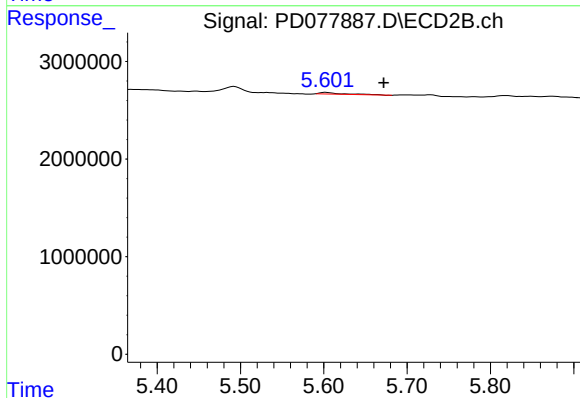
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.055 min
Response: 2259125
Conc: 216.44 ng/ml



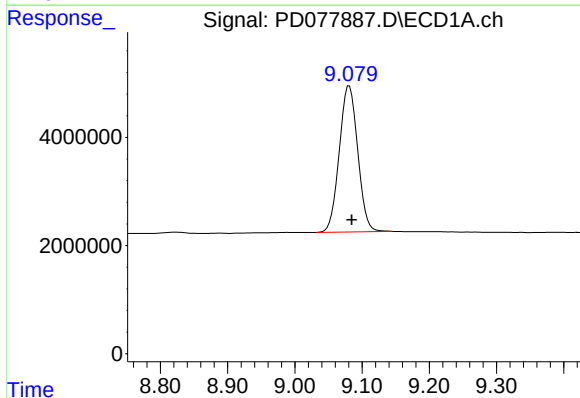
#23 Toxaphene-2

R.T.: 6.464 min
Delta R.T.: 0.012 min
Response: 1492782
Conc: 45.51 ng/ml



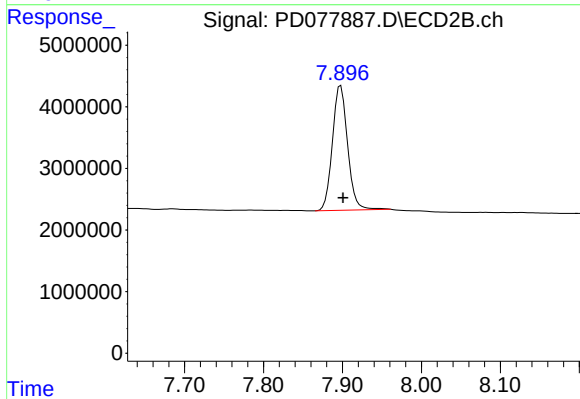
#23 Toxaphene-2

R.T.: 5.602 min
Delta R.T.: -0.070 min
Response: 331626
Conc: 27.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.004 min
Response: 51349110
Conc: 16.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: -0.003 min
Response: 27173876
Conc: 16.78 ng/ml