

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 18:41
 Operator : AR\AJ
 Sample : INDB335
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:38:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 2024
 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

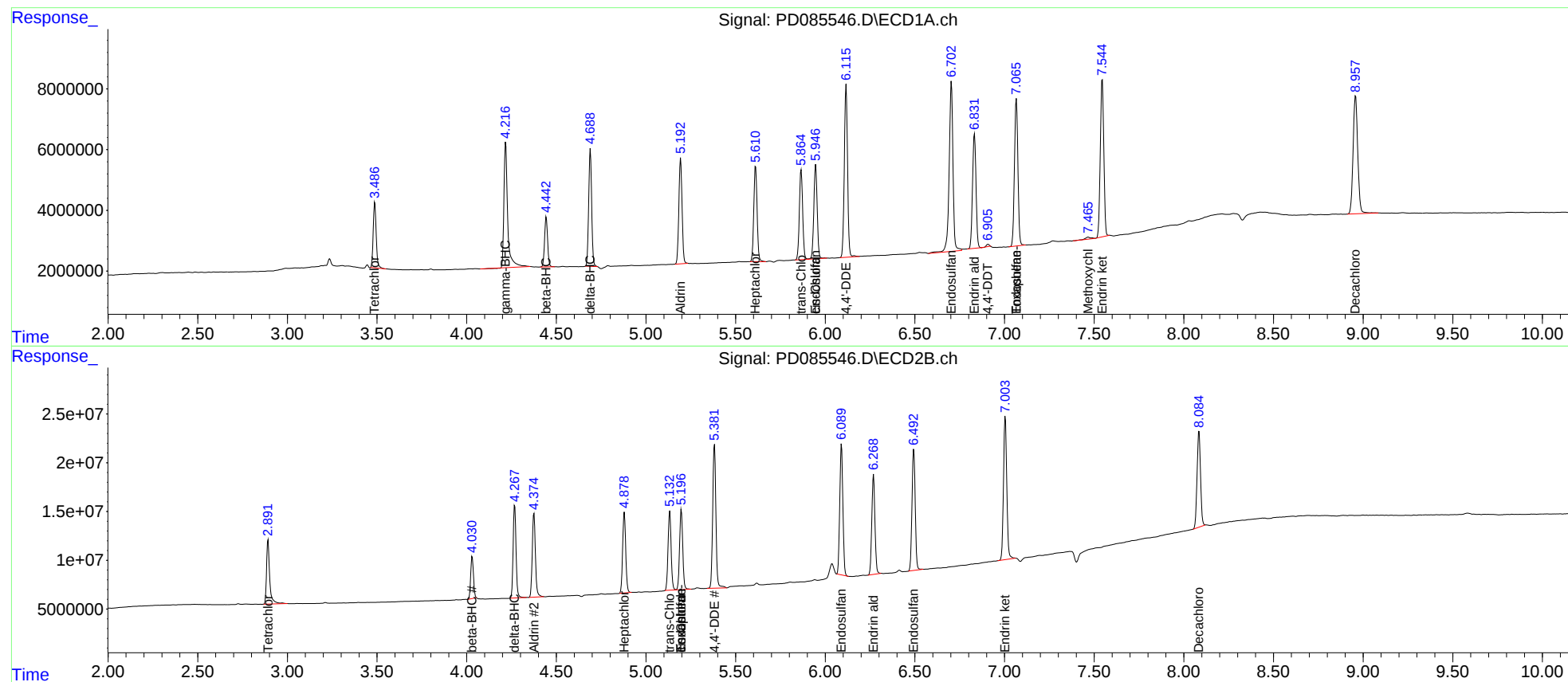
System Monitoring Compounds							
1)	SA Tetrachlo...	3.488	2.892	24944431	80672175	20.599	21.343
27)	SA Decachlor...	8.958	8.085	70279464	133.0E6	42.842	49.745
Target Compounds							
3)	MA gamma-BHC...	4.218f	0.000	59602414	0	23.823	N.D. #
5)	MB Aldrin	5.194	4.375	43103109	104.6E6	19.857	20.629
6)	B beta-BHC	4.444	4.031	19371693	46839475	20.313	20.142
7)	B delta-BHC	4.690	4.268	44306814	107.5E6	19.436	20.415
8)	B Heptachlo...	5.612	4.879	40333109	99003998	20.192	21.327
9)	A Endosulfan I	5.947f	5.197f	40095194	99628614	22.623	24.244
10)	B trans-Chl...	5.866	5.133	37977601	95956525	19.954	21.205
11)	B cis-Chlor...	5.947	5.197	40095194	99628614	20.001	21.476
12)	B 4,4'-DDE	6.117	5.382	71246112	182.4E6	40.757	42.582
15)	B Endosulfa...	6.704	6.091	82726213	162.0E6	45.119	43.785
17)	MA 4,4'-DDT	6.908f	0.000	788693	0	0.647	N.D. #
18)	B Endrin al...	6.832	6.270	50604100	124.9E6	42.727	45.177
19)	B Endosulfa...	7.066	6.494	64587991	154.7E6	42.780	45.035
20)	A Methoxychlor	7.467f	0.000	1555133	0	2.126	N.D. #
21)	B Endrin ke...	7.545	7.004	70685185	187.2E6	44.213	40.308
22)	Toxaphene-1	0.000	5.197	0	99628614	N.D.	4036.128
25)	Toxaphene-4	7.066	0.000	64587991	0	2048.181	N.D. #

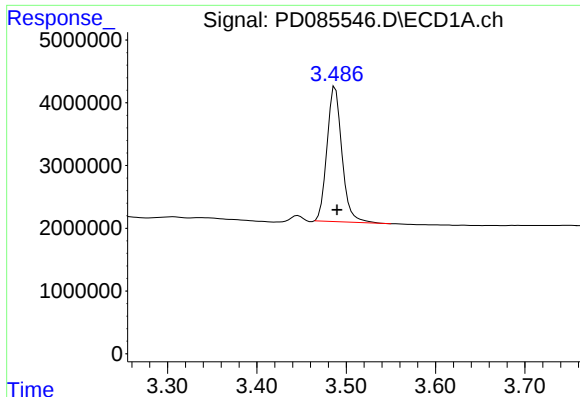
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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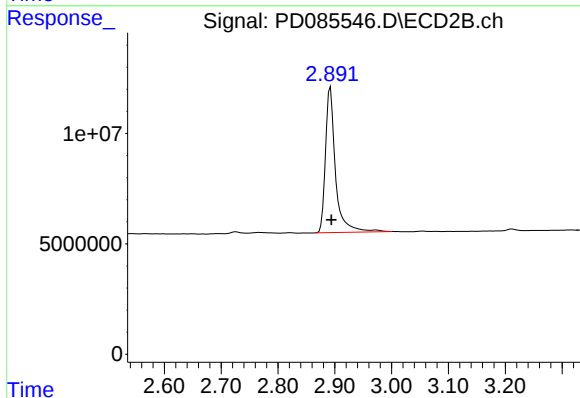
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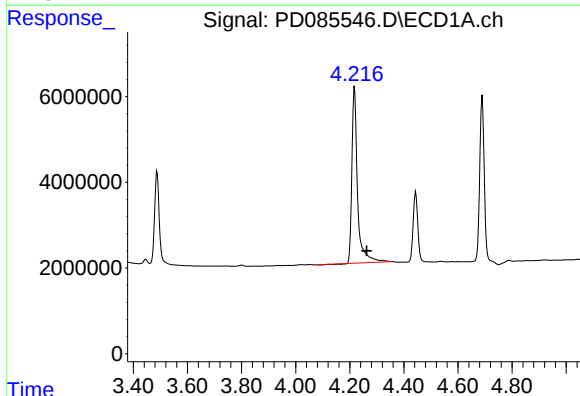
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: 24944431
Conc: 20.60 ng/ml



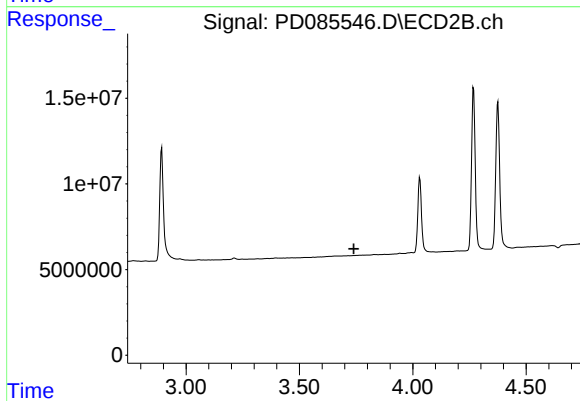
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.002 min
Response: 80672175
Conc: 21.34 ng/ml



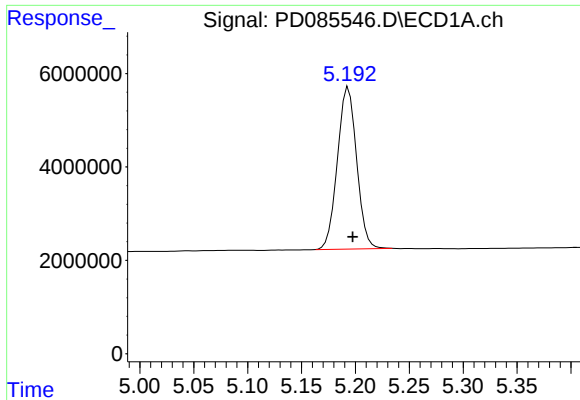
#3 gamma-BHC (Lindane)

R.T.: 4.218 min
Delta R.T.: -0.045 min
Response: 59602414
Conc: 23.82 ng/ml



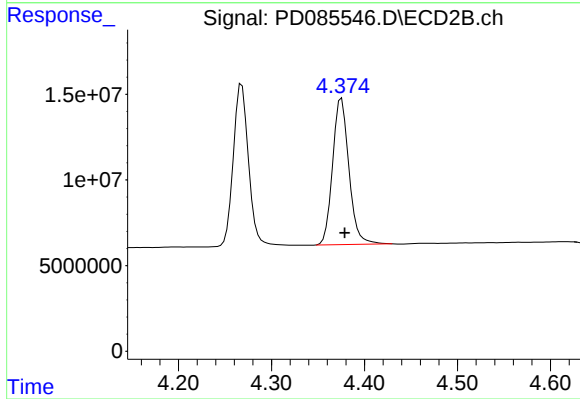
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 3.739 min
Response: 0
Conc: N.D.



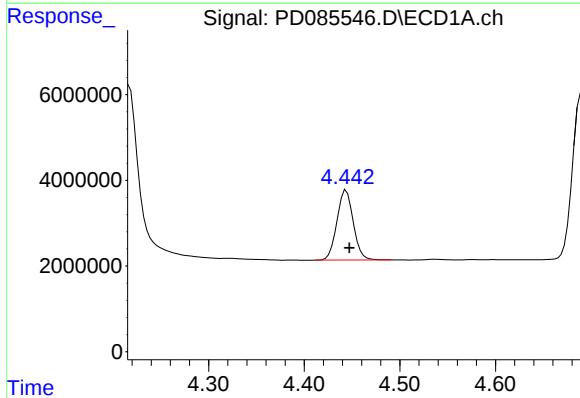
#5 Aldrin

R.T.: 5.194 min
Delta R.T.: -0.004 min
Response: 43103109
Conc: 19.86 ng/ml



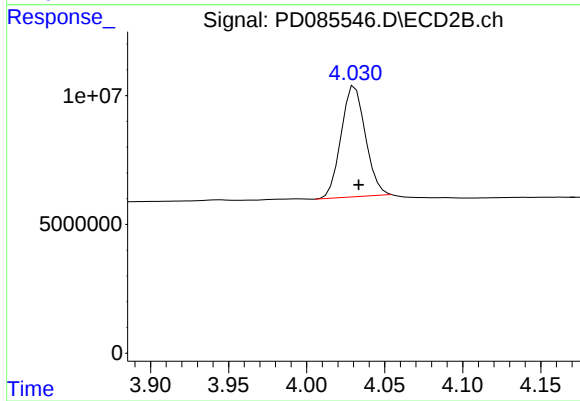
#5 Aldrin

R.T.: 4.375 min
Delta R.T.: -0.003 min
Response: 104561774
Conc: 20.63 ng/ml



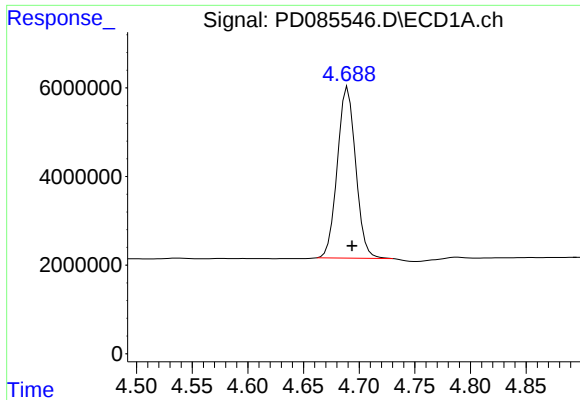
#6 beta-BHC

R.T.: 4.444 min
Delta R.T.: -0.003 min
Response: 19371693
Conc: 20.31 ng/ml



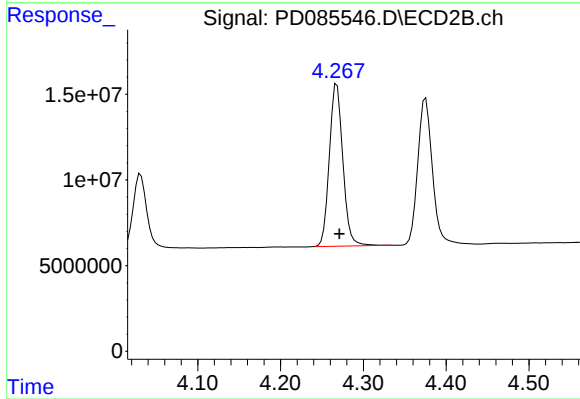
#6 beta-BHC

R.T.: 4.031 min
Delta R.T.: -0.002 min
Response: 46839475
Conc: 20.14 ng/ml



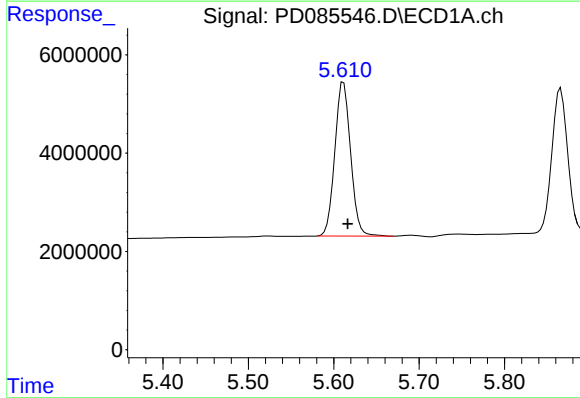
#7 delta-BHC

R.T.: 4.690 min
Delta R.T.: -0.004 min
Response: 44306814
Conc: 19.44 ng/ml



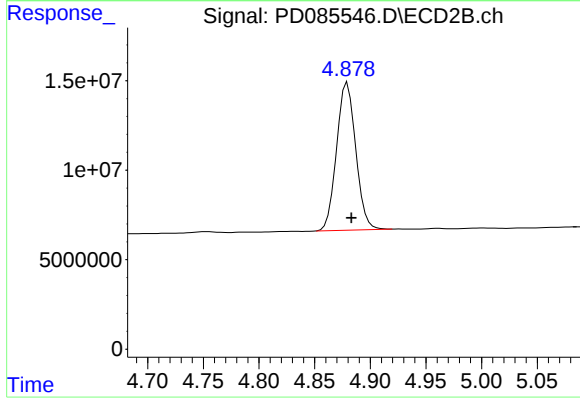
#7 delta-BHC

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 107540489
Conc: 20.42 ng/ml



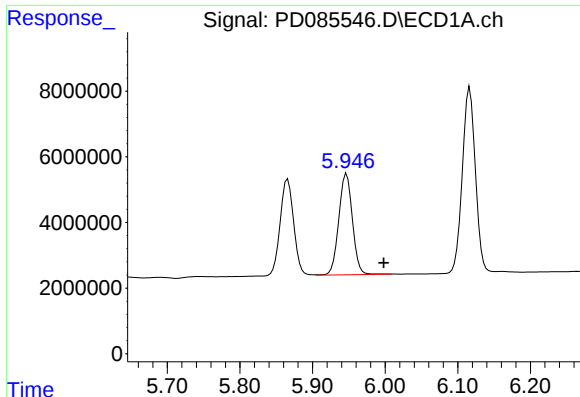
#8 Heptachlor epoxide

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 40333109
Conc: 20.19 ng/ml



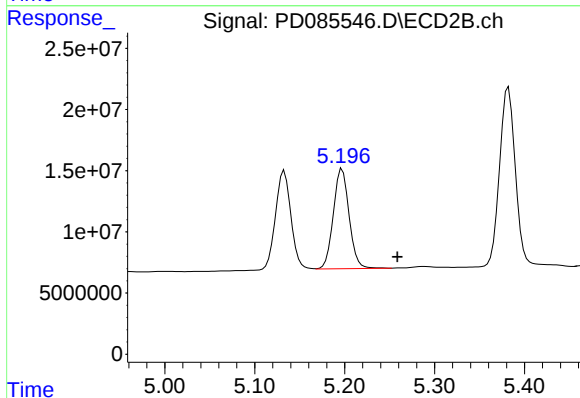
#8 Heptachlor epoxide

R.T.: 4.879 min
Delta R.T.: -0.004 min
Response: 99003998
Conc: 21.33 ng/ml



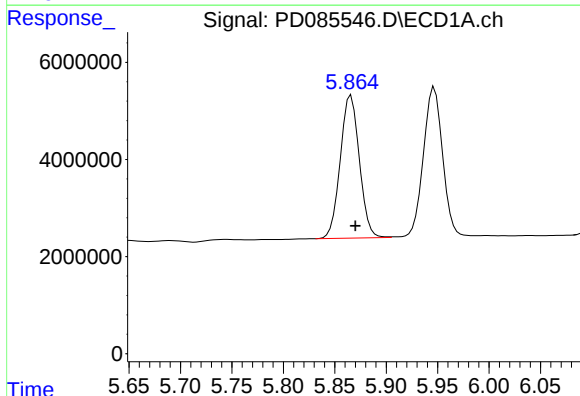
#9 Endosulfan I

R.T.: 5.947 min
Delta R.T.: -0.051 min
Response: 40095194
Conc: 22.62 ng/ml



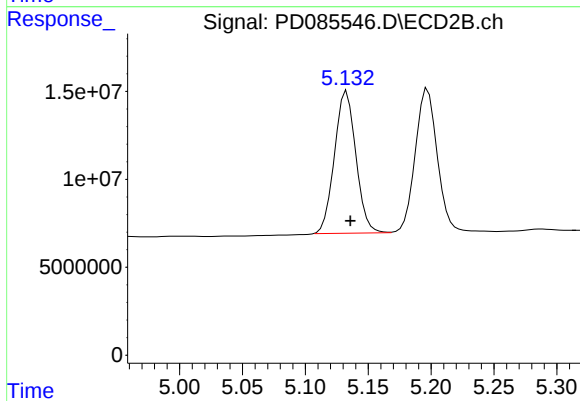
#9 Endosulfan I

R.T.: 5.197 min
Delta R.T.: -0.061 min
Response: 99628614
Conc: 24.24 ng/ml



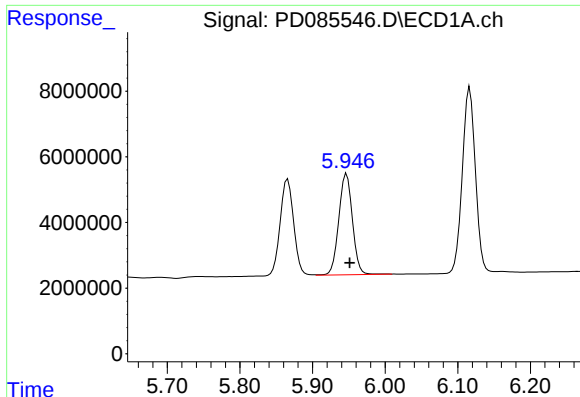
#10 trans-Chlordane

R.T.: 5.866 min
Delta R.T.: -0.004 min
Response: 37977601
Conc: 19.95 ng/ml



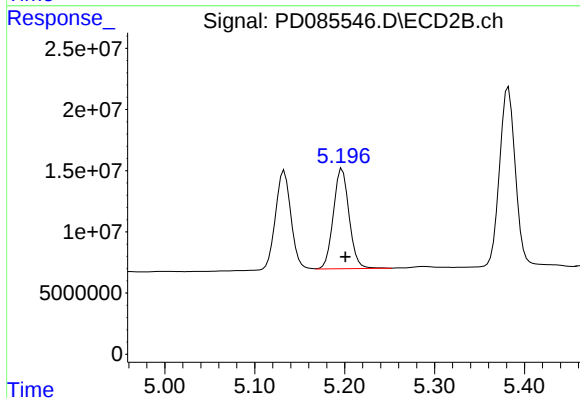
#10 trans-Chlordane

R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 95956525
Conc: 21.21 ng/ml



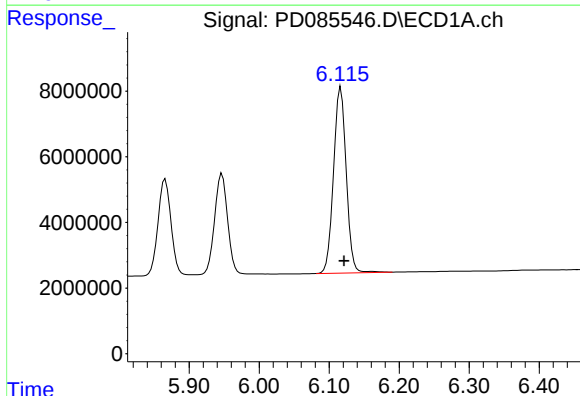
#11 cis-Chlordane

R.T.: 5.947 min
Delta R.T.: -0.004 min
Response: 40095194
Conc: 20.00 ng/ml



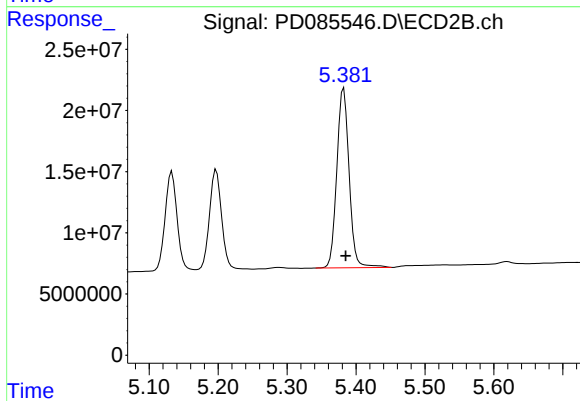
#11 cis-Chlordane

R.T.: 5.197 min
Delta R.T.: -0.003 min
Response: 99628614
Conc: 21.48 ng/ml



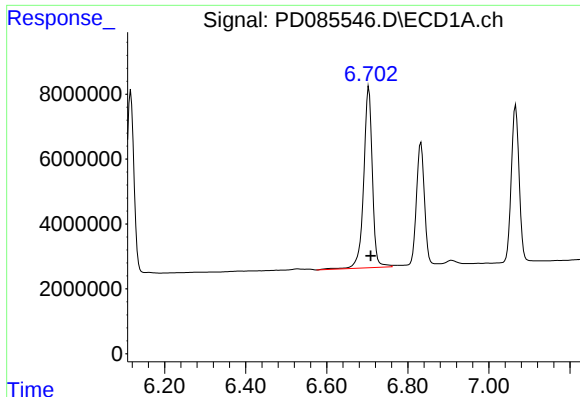
#12 4,4'-DDE

R.T.: 6.117 min
Delta R.T.: -0.004 min
Response: 71246112
Conc: 40.76 ng/ml



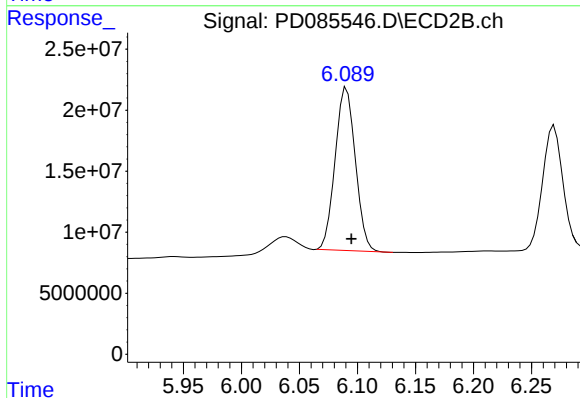
#12 4,4'-DDE

R.T.: 5.382 min
Delta R.T.: -0.003 min
Response: 182434697
Conc: 42.58 ng/ml



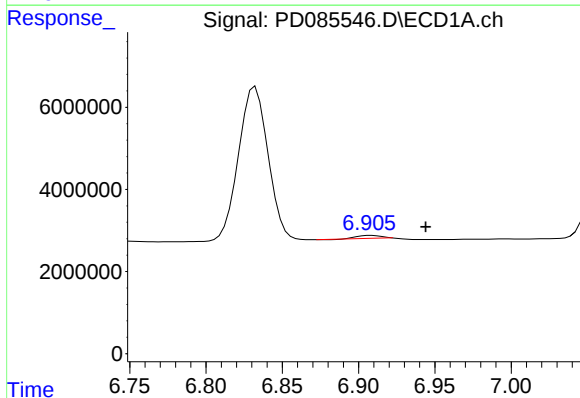
#15 Endosulfan II

R.T.: 6.704 min
Delta R.T.: -0.005 min
Response: 82726213
Conc: 45.12 ng/ml



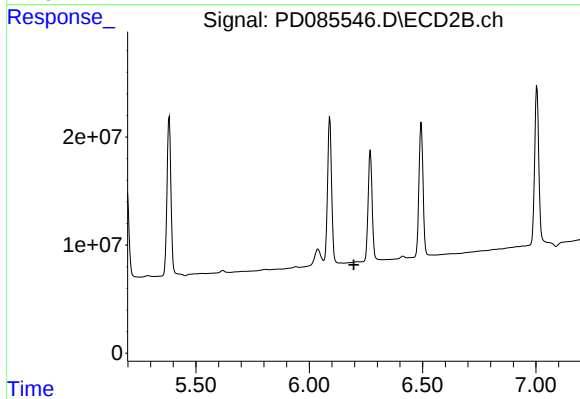
#15 Endosulfan II

R.T.: 6.091 min
Delta R.T.: -0.004 min
Response: 162009788
Conc: 43.78 ng/ml



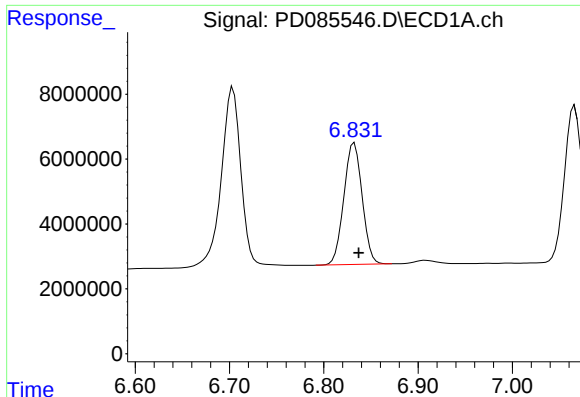
#17 4,4'-DDT

R.T.: 6.908 min
Delta R.T.: -0.036 min
Response: 788693
Conc: 0.65 ng/ml



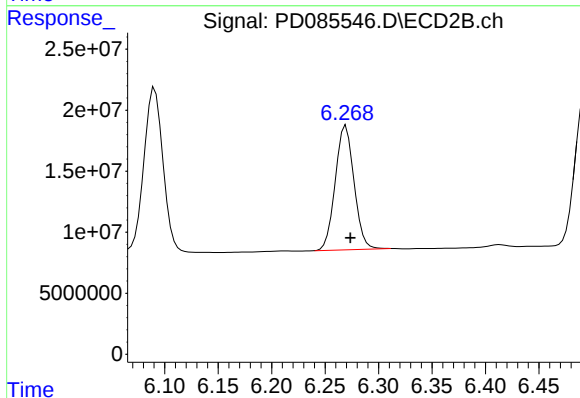
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



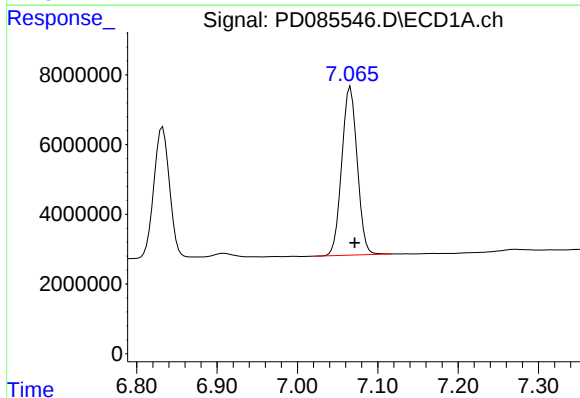
#18 Endrin aldehyde

R.T.: 6.832 min
Delta R.T.: -0.005 min
Response: 50604100
Conc: 42.73 ng/ml



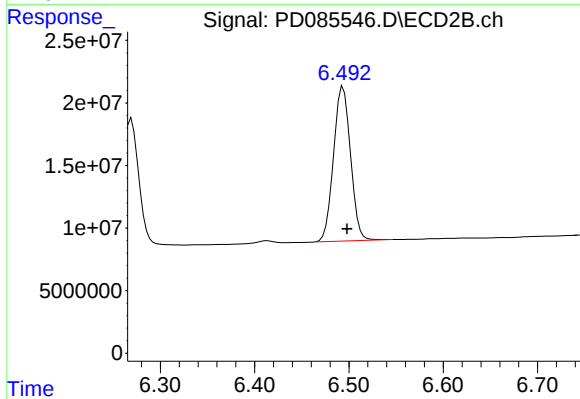
#18 Endrin aldehyde

R.T.: 6.270 min
Delta R.T.: -0.004 min
Response: 124920442
Conc: 45.18 ng/ml



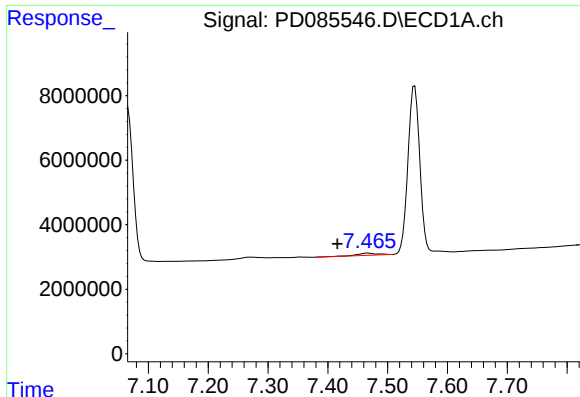
#19 Endosulfan Sulfate

R.T.: 7.066 min
Delta R.T.: -0.005 min
Response: 64587991
Conc: 42.78 ng/ml



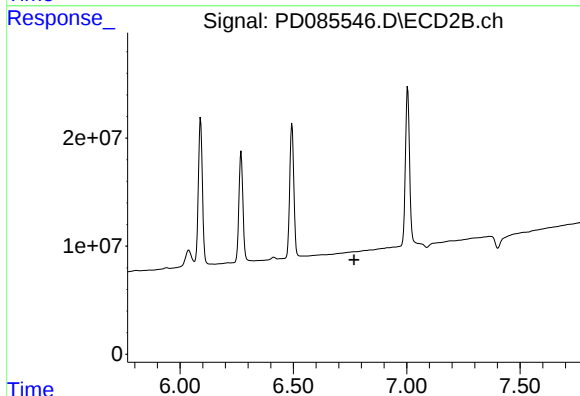
#19 Endosulfan Sulfate

R.T.: 6.494 min
Delta R.T.: -0.004 min
Response: 154675589
Conc: 45.04 ng/ml



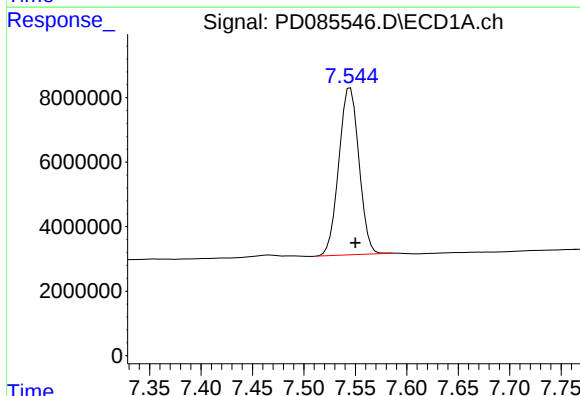
#20 Methoxychlor

R.T.: 7.467 min
Delta R.T.: 0.050 min
Response: 1555133
Conc: 2.13 ng/ml



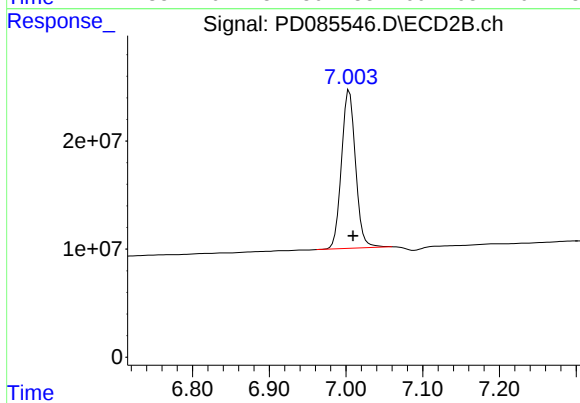
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.



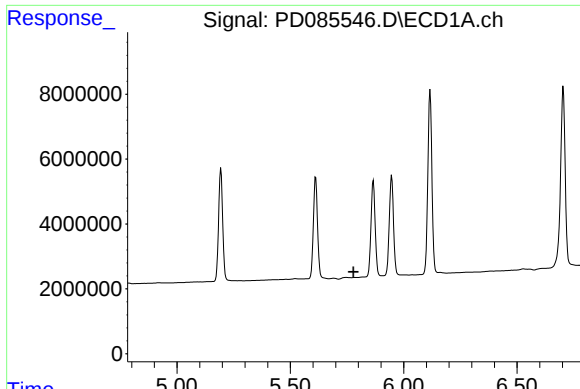
#21 Endrin ketone

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 70685185
Conc: 44.21 ng/ml



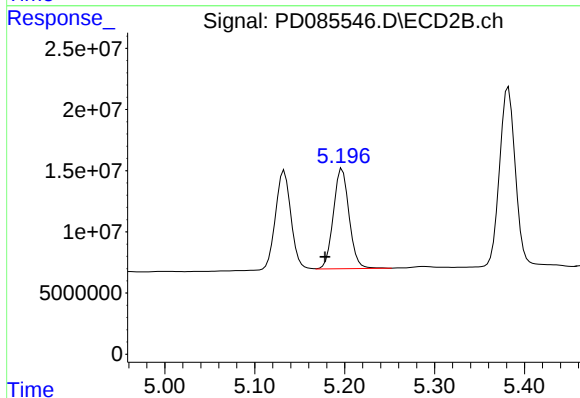
#21 Endrin ketone

R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 187220406
Conc: 40.31 ng/ml



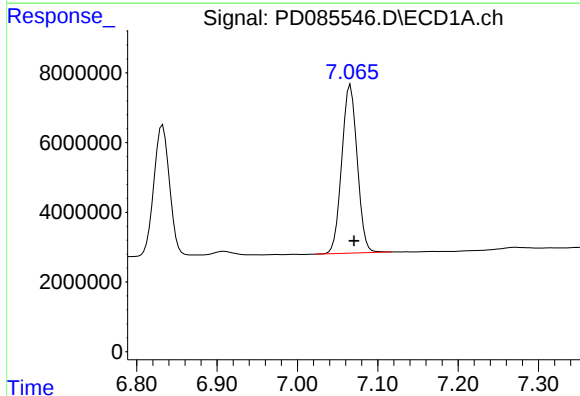
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



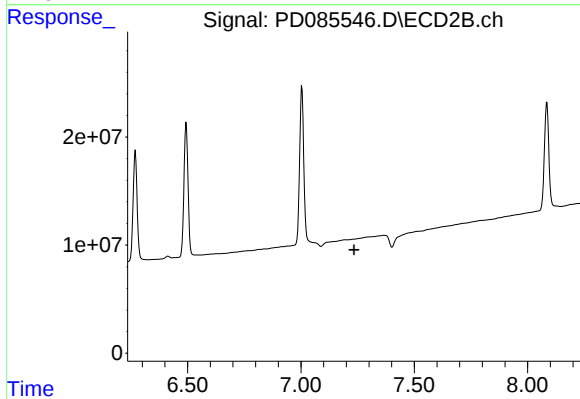
#22 Toxaphene-1

R.T.: 5.197 min
Delta R.T.: 0.019 min
Response: 99628614
Conc: 4036.13 ng/ml



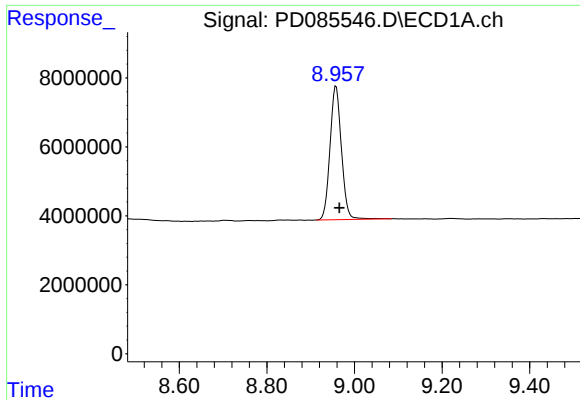
#25 Toxaphene-4

R.T.: 7.066 min
Delta R.T.: -0.005 min
Response: 64587991
Conc: 2048.18 ng/ml



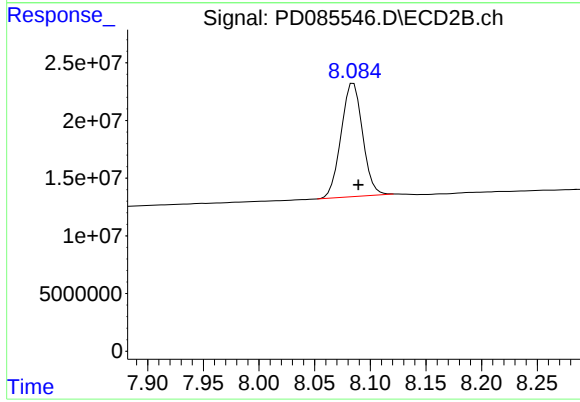
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.234 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.007 min
Response: 70279464
Conc: 42.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: -0.005 min
Response: 132984855
Conc: 49.75 ng/ml