

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091521\
 Data File : PD065725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 10:31
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:23:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 16 02:05:31 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

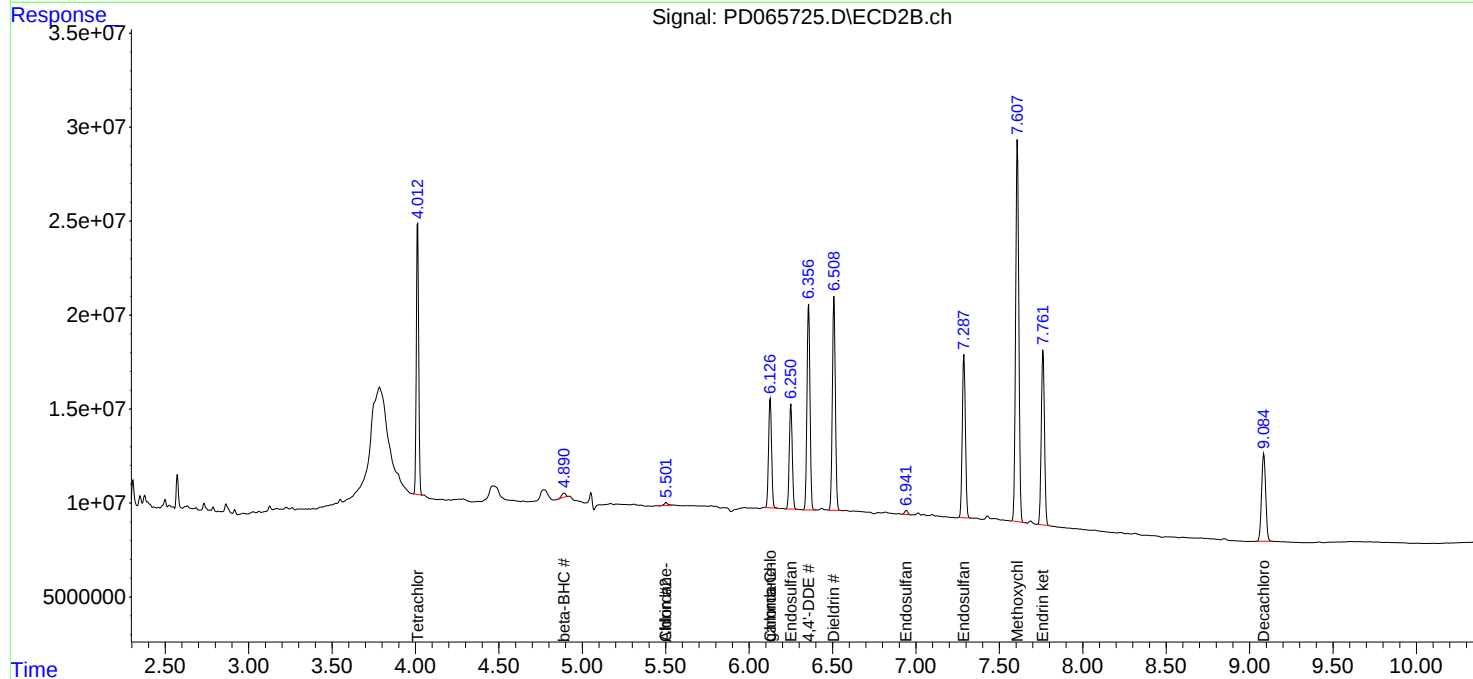
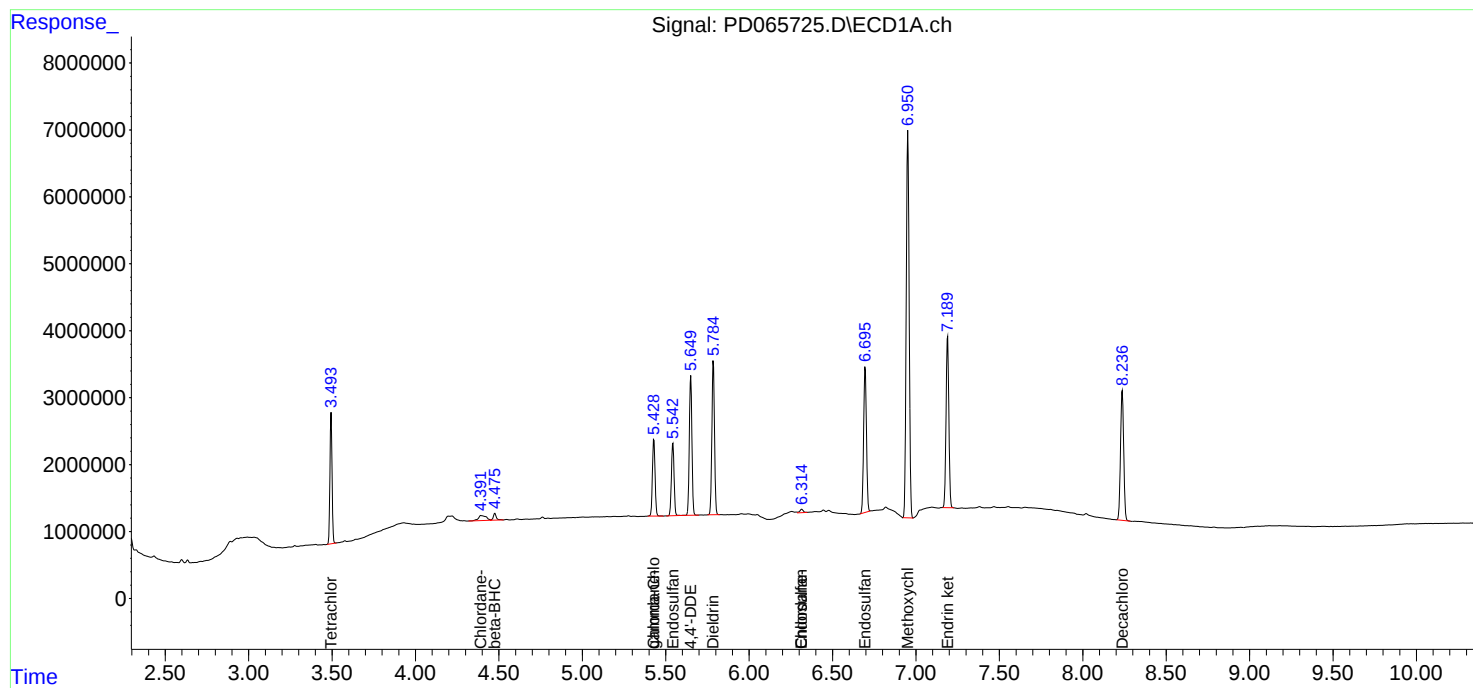
System Monitoring Compounds							
1)	SA Tetrachlo...	3.495	4.013	17138722	145.4E6	21.950	22.961
28)	SA Decachlor...	8.237	9.085	26147644	79848855	23.480	22.991
Target Compounds							
5)	MB Aldrin	0.000	5.502	0	2364210	N.D.	0.331 #
6)	B beta-BHC	4.476	4.892f	1310884	3674681	2.052	0.867 #
9)	A Endosulfan I	5.543	6.251	12042936	69196562	11.037	11.732
10)	B gamma-Chl...	5.430	6.127	12696414	72856764	10.777	11.514
12)	B 4,4'-DDE	5.651	6.357	22768989	137.2E6	21.100	22.433
13)	MA Dieldrin	5.786	6.509	25413969	144.4E6	21.289	22.857
15)	B Endosulfa...	6.316	6.942	740353	2757896	0.665	0.520
19)	B Endosulfa...	6.696	7.288	25482993	114.8E6	21.193	22.638
20)	A Methoxychlor	6.952	7.608	70404622	272.7E6	106.161	107.391
21)	B Endrin ke...	7.190	7.762	30370065	124.0E6	21.995	23.601
23)	Chlordane-1	4.393f	0.000	2489825	0	74.875	N.D. #
24)	Chlordane-2	0.000	5.502f	0	2364210	N.D.	9.515 #
25)	Chlordane-3	5.430	6.127	12696414	72856764	106.016	80.450
27)	Chlordane-5	6.316	0.000	740353	0	15.313	N.D. #

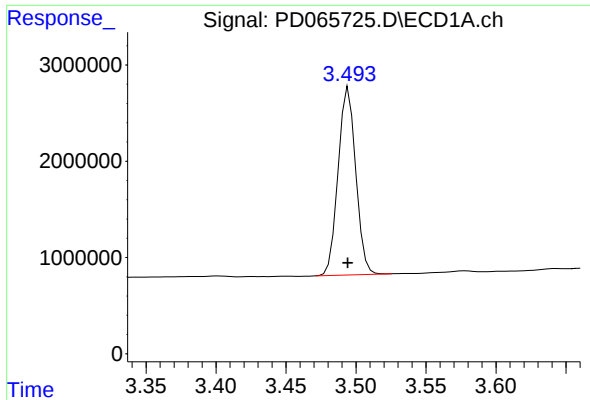
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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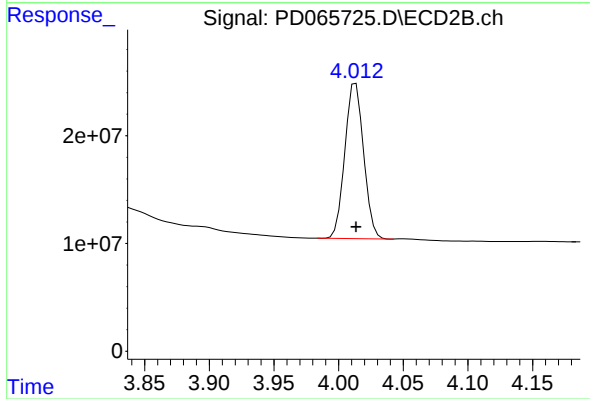
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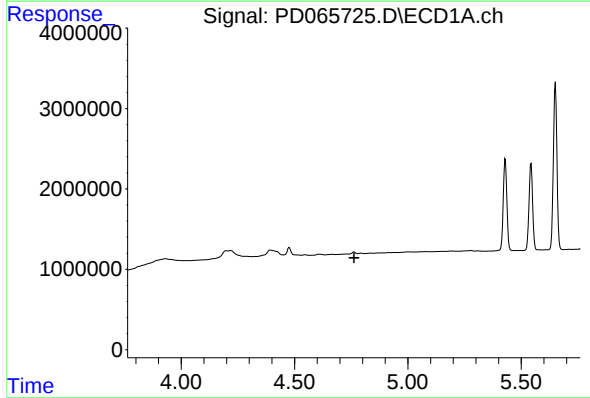
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: 0.000 min
Response: 17138722
Conc: 21.95 ng/ml



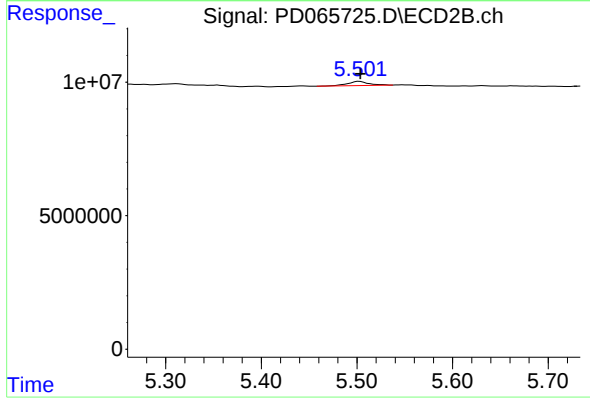
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 145448245
Conc: 22.96 ng/ml



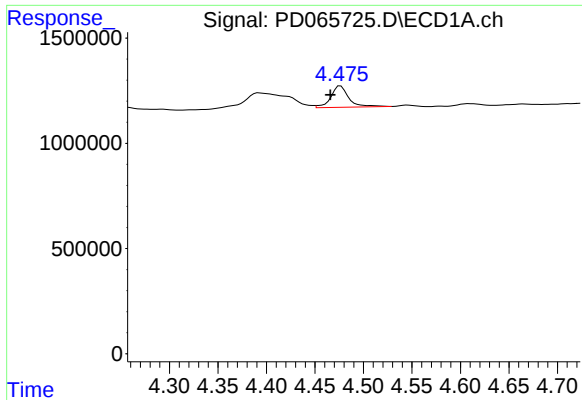
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



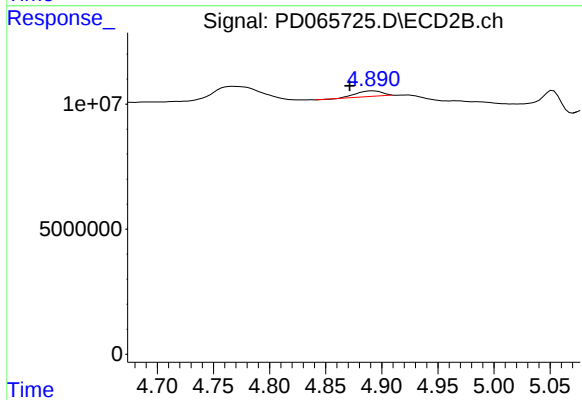
#5 Aldrin

R.T.: 5.502 min
Delta R.T.: -0.001 min
Response: 2364210
Conc: 0.33 ng/ml



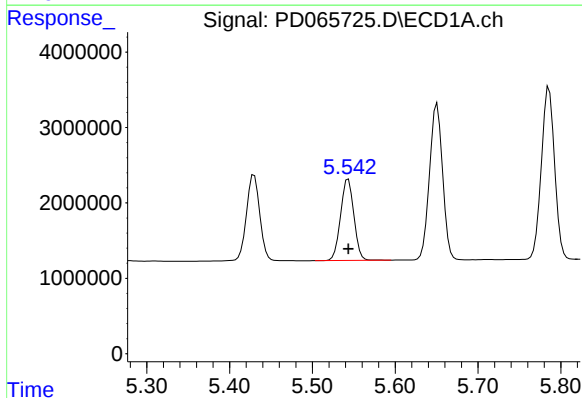
#6 beta-BHC

R.T.: 4.476 min
Delta R.T.: 0.011 min
Response: 1310884
Conc: 2.05 ng/ml



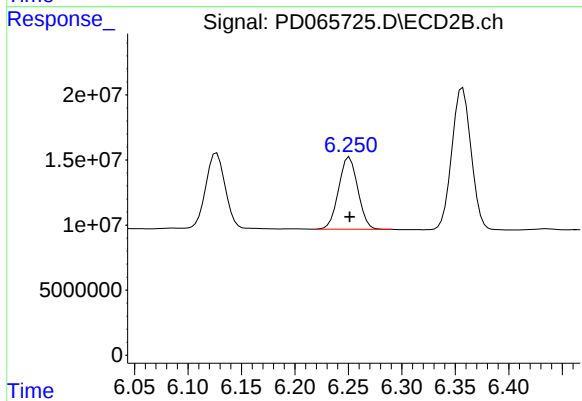
#6 beta-BHC

R.T.: 4.892 min
Delta R.T.: 0.021 min
Response: 3674681
Conc: 0.87 ng/ml



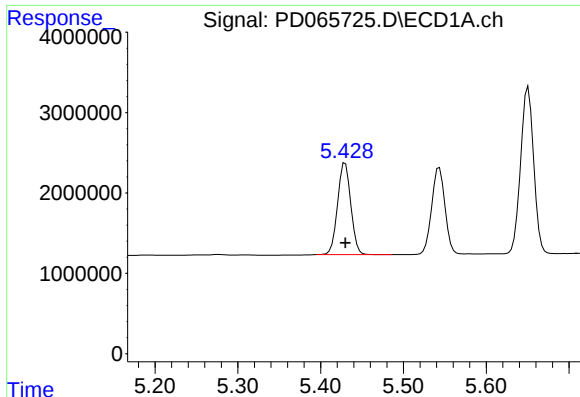
#9 Endosulfan I

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 12042936
Conc: 11.04 ng/ml



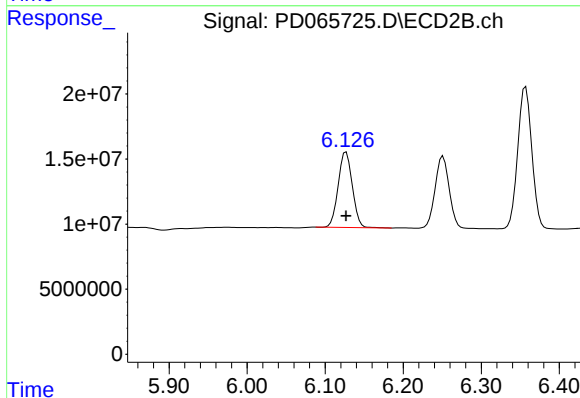
#9 Endosulfan I

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 69196562
Conc: 11.73 ng/ml



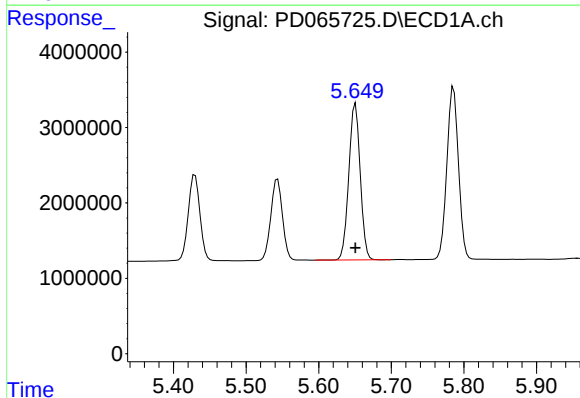
#10 gamma-Chlordane

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 12696414
Conc: 10.78 ng/ml



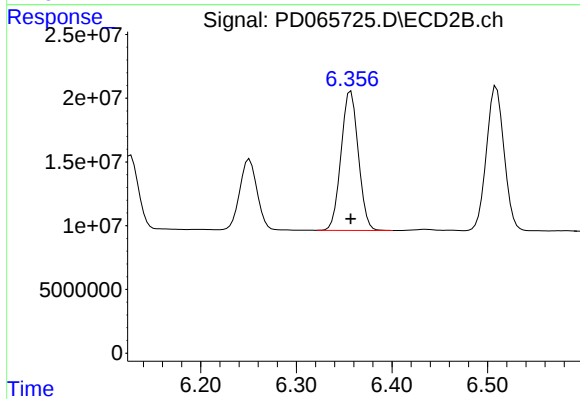
#10 gamma-Chlordane

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 72856764
Conc: 11.51 ng/ml



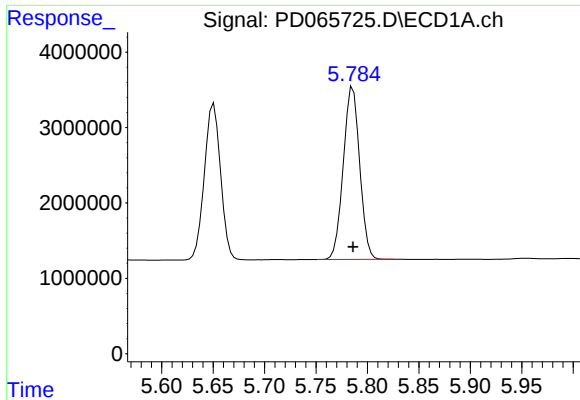
#12 4,4'-DDE

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 22768989
Conc: 21.10 ng/ml



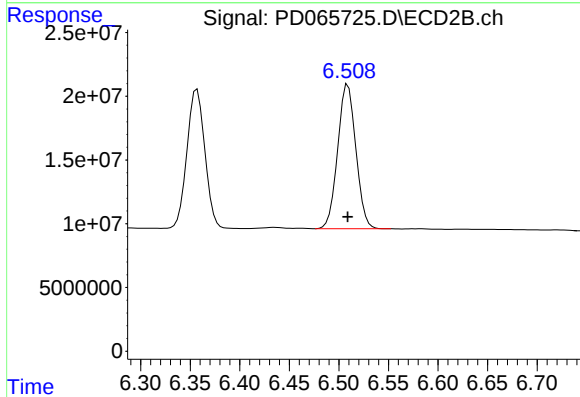
#12 4,4'-DDE

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 137235595
Conc: 22.43 ng/ml



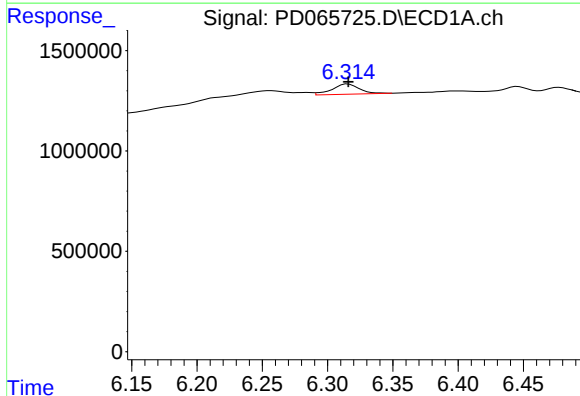
#13 Dieldrin

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 25413969
Conc: 21.29 ng/ml



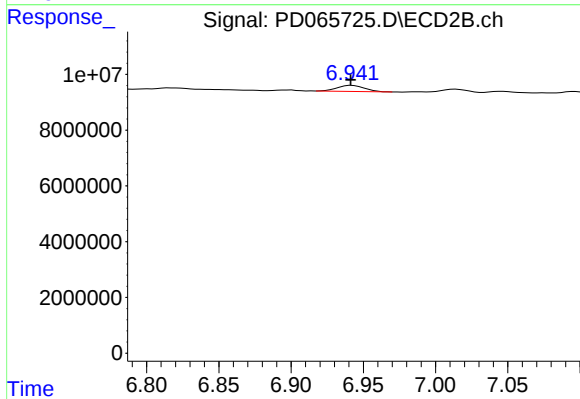
#13 Dieldrin

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 144402441
Conc: 22.86 ng/ml



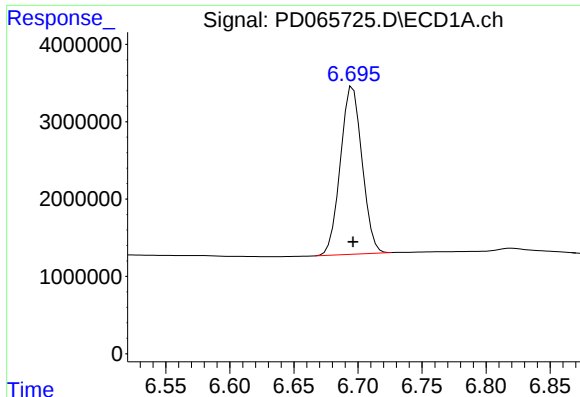
#15 Endosulfan II

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 740353
Conc: 0.67 ng/ml



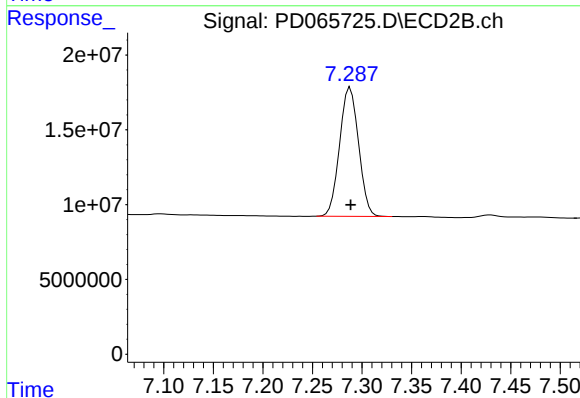
#15 Endosulfan II

R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 2757896
Conc: 0.52 ng/ml



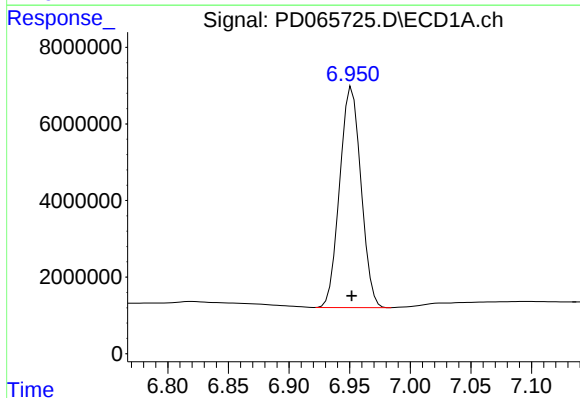
#19 Endosulfan Sulfate

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 25482993
Conc: 21.19 ng/ml



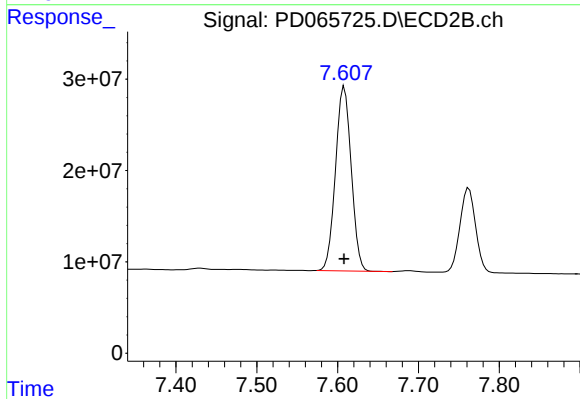
#19 Endosulfan Sulfate

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 114778395
Conc: 22.64 ng/ml



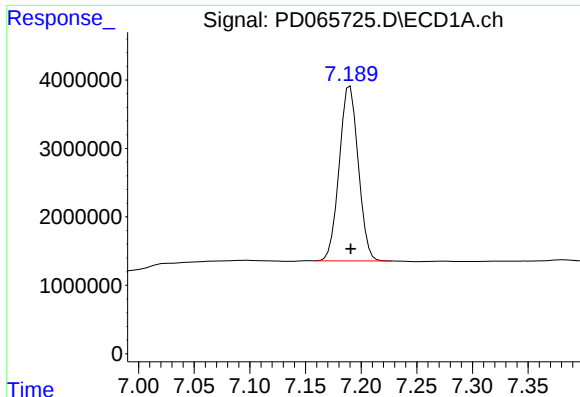
#20 Methoxychlor

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 70404622
Conc: 106.16 ng/ml



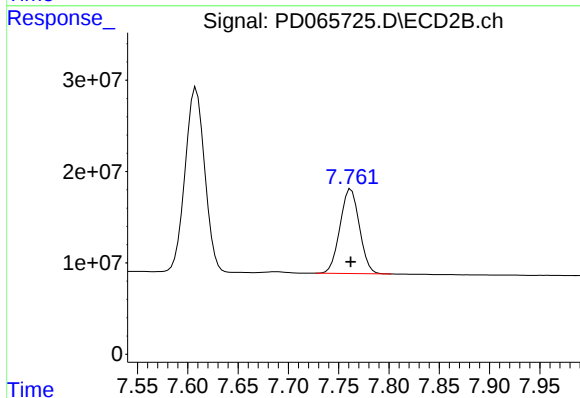
#20 Methoxychlor

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 272727455
Conc: 107.39 ng/ml



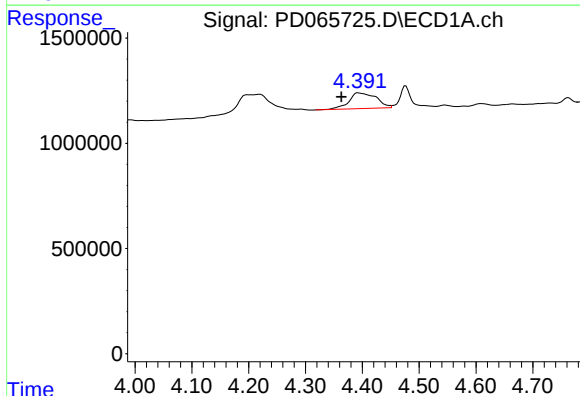
#21 Endrin ketone

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 30370065
Conc: 22.00 ng/ml



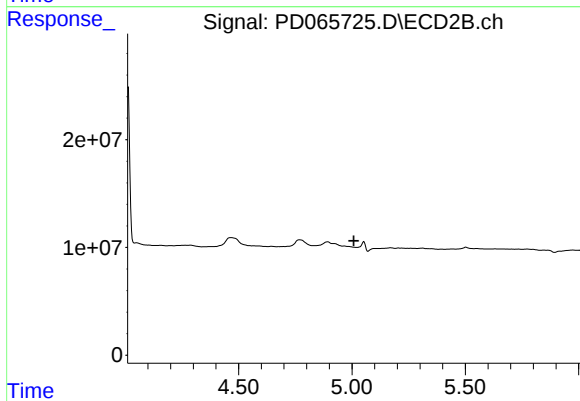
#21 Endrin ketone

R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 123967431
Conc: 23.60 ng/ml



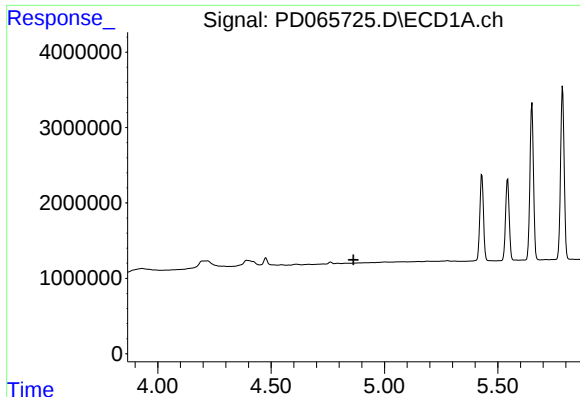
#23 Chlordane-1

R.T.: 4.393 min
Delta R.T.: 0.029 min
Response: 2489825
Conc: 74.87 ng/ml



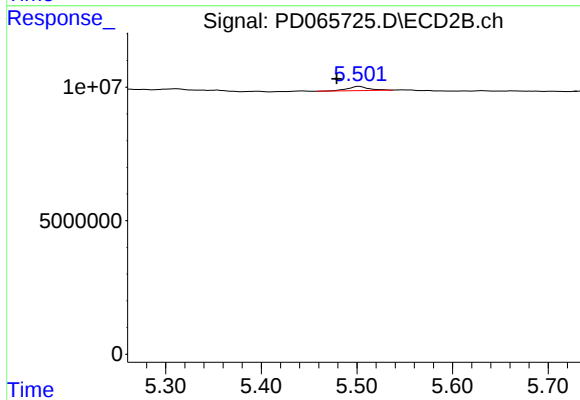
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.009 min
Response: 0
Conc: N.D.



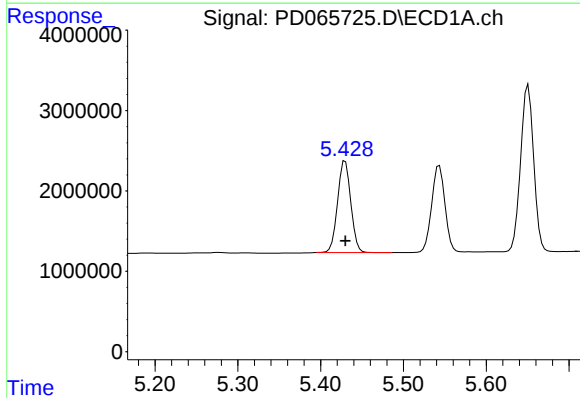
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.864 min
Response: 0
Conc: N.D.



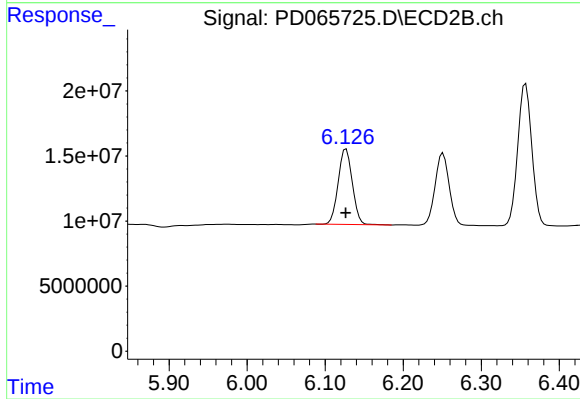
#24 Chlordane-2

R.T.: 5.502 min
Delta R.T.: 0.024 min
Response: 2364210
Conc: 9.51 ng/ml



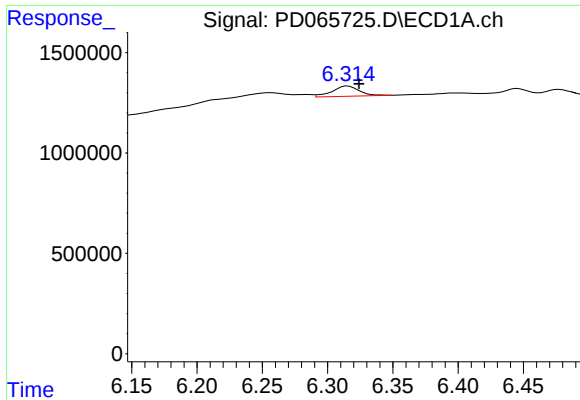
#25 Chlordane-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 12696414
Conc: 106.02 ng/ml



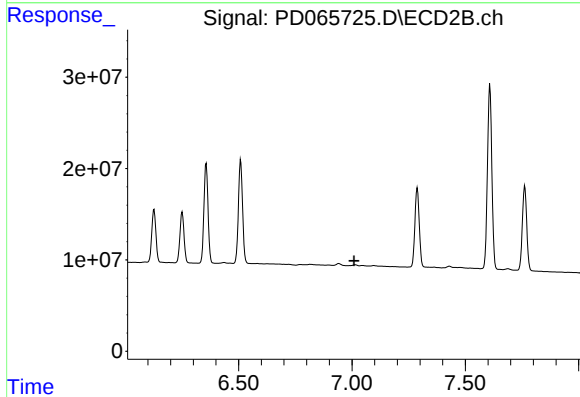
#25 Chlordane-3

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 72856764
Conc: 80.45 ng/ml



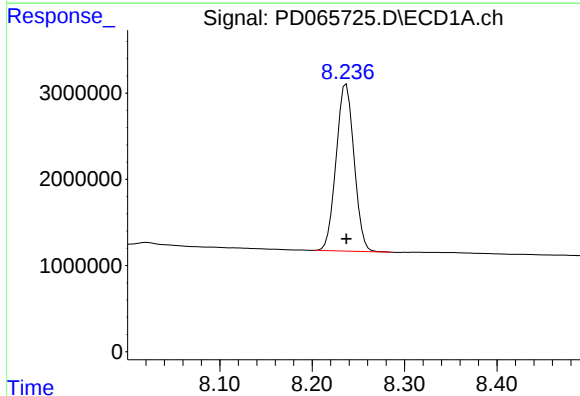
#27 Chlordane-5

R.T.: 6.316 min
Delta R.T.: -0.009 min
Response: 740353
Conc: 15.31 ng/ml



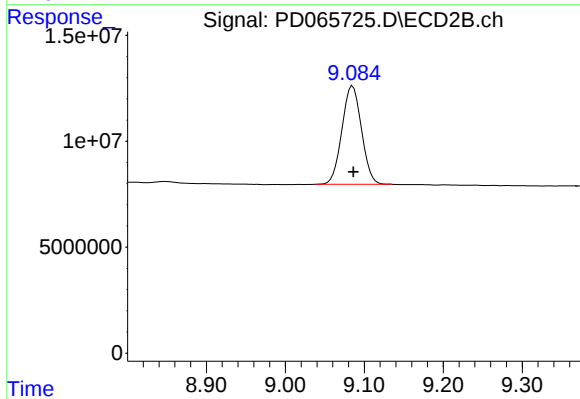
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 26147644
Conc: 23.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 79848855
Conc: 22.99 ng/ml