

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 15:52
 Operator : AR\AJ
 Sample : P3927-10DL 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:37:42 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

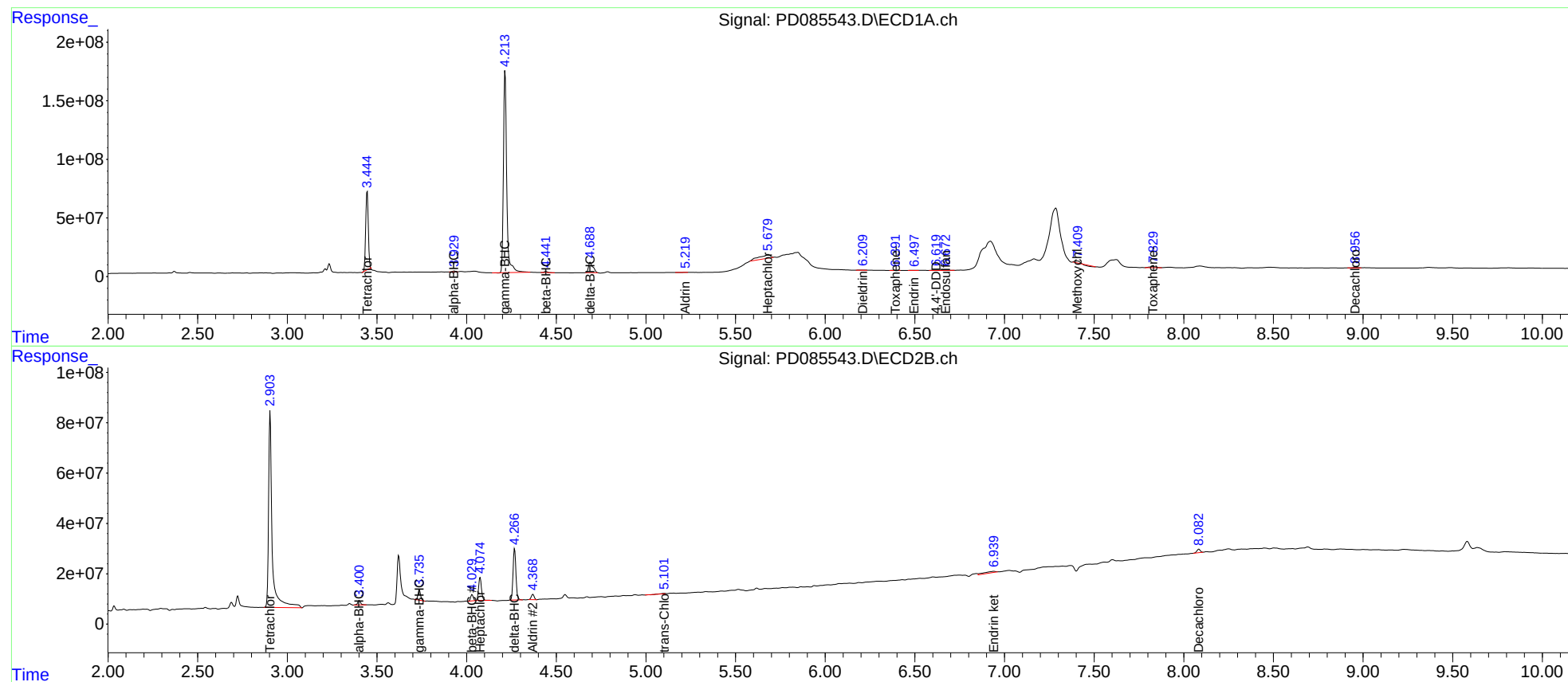
System Monitoring Compounds							
1)	SA Tetrachlo...	3.445f	2.904	673.1E6	1090.2E6	555.844	288.428 #
27)	SA Decachlor...	8.958	8.084	12444264	18082547	7.586	6.764
Target Compounds							
2)	A alpha-BHC	3.931	3.401	10008536	20742625	4.236	3.756
3)	MA gamma-BHC...	4.215f	3.737	2188.2E6	40341865	874.648	7.741 #
4)	MA Heptachlor	0.000	4.076	0	102.4E6	N.D.	21.575
5)	MB Aldrin	5.222	4.370	613681	23572639	0.283	4.651 #
6)	B beta-BHC	4.442	4.031	11872239	25217137	12.449	10.844
7)	B delta-BHC	4.689	4.268	150.0E6	225.8E6	65.808	42.872 #
8)	B Heptachlo...	5.681f	0.000	147.0E6	0	73.598	N.D. #
13)	MA Dieldrin	6.210f	0.000	4372111	0	2.261	N.D. #
14)	MA Endrin	6.498	0.000	2984970	0	1.857	N.D. #
15)	B Endosulfa...	6.673f	0.000	3077897	0	1.679	N.D. #
16)	A 4,4'-DDD	6.622	0.000	5168323	0	3.923	N.D. #
20)	A Methoxychlor	7.408	0.000	4761453	0	6.508	N.D. #
21)	B Endrin ke...	0.000	6.941f	0	28354901	N.D.	6.105
23)	Toxaphene-2	6.392	0.000	3182673	0	182.180	N.D. #
26)	Toxaphene-5	7.830	0.000	24514691	0	1064.463	N.D. #

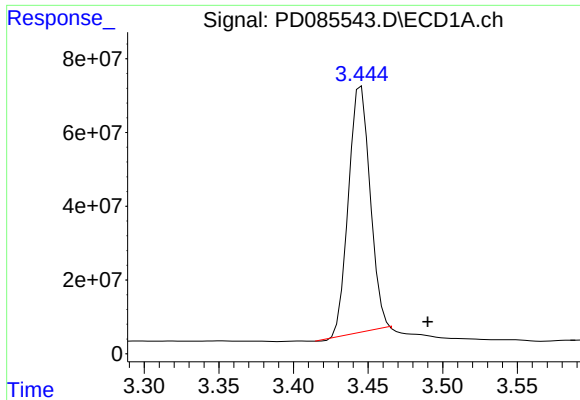
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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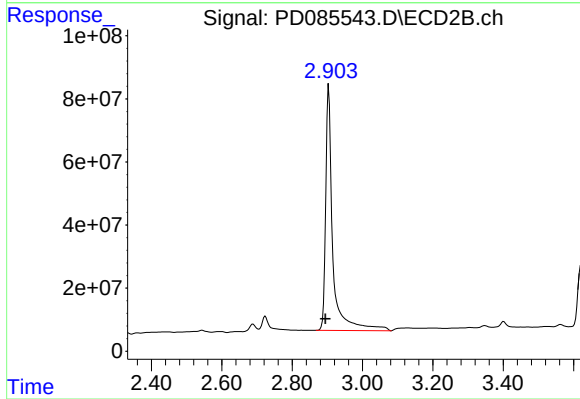
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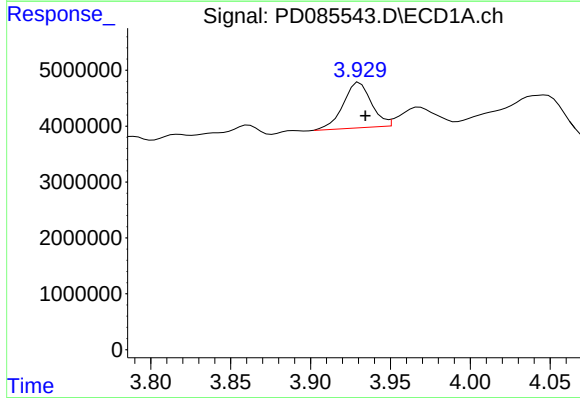
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: -0.045 min
Response: 673115945
Conc: 555.84 ng/ml



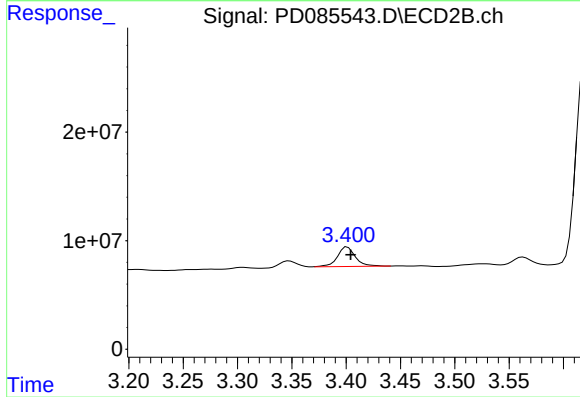
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: 0.010 min
Response: 1090216157
Conc: 288.43 ng/ml



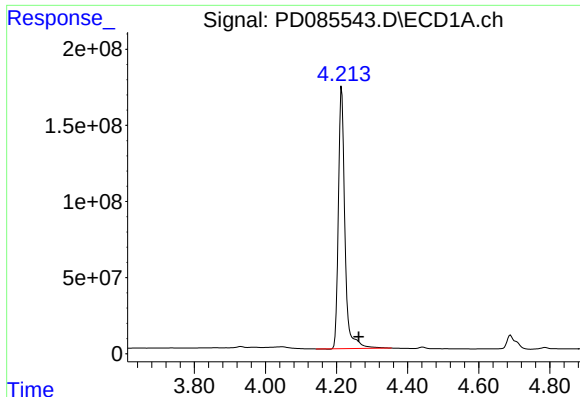
#2 alpha-BHC

R.T.: 3.931 min
Delta R.T.: -0.004 min
Response: 10008536
Conc: 4.24 ng/ml



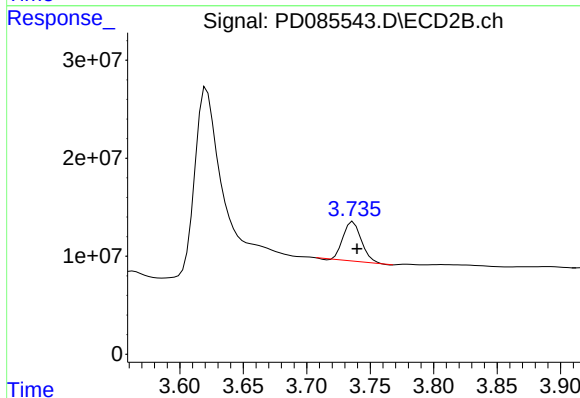
#2 alpha-BHC

R.T.: 3.401 min
Delta R.T.: -0.003 min
Response: 20742625
Conc: 3.76 ng/ml



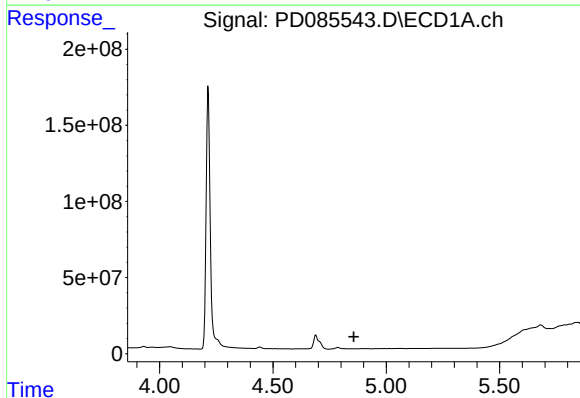
#3 gamma-BHC (Lindane)

R.T.: 4.215 min
Delta R.T.: -0.048 min
Response: 2188224224
Conc: 874.65 ng/ml



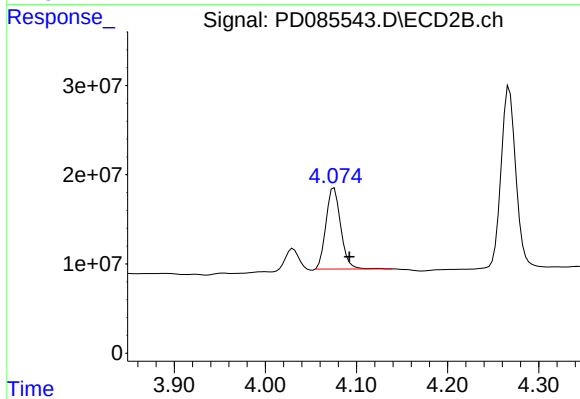
#3 gamma-BHC (Lindane)

R.T.: 3.737 min
Delta R.T.: -0.003 min
Response: 40341865
Conc: 7.74 ng/ml



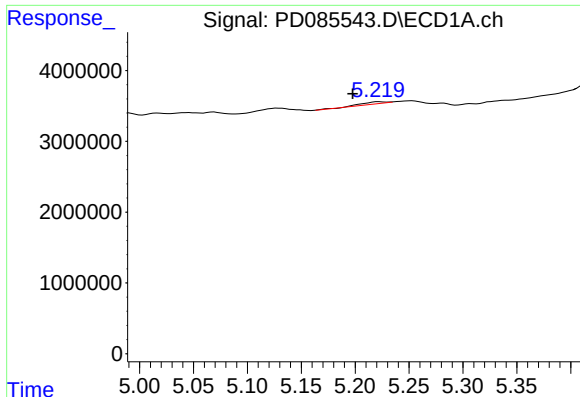
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



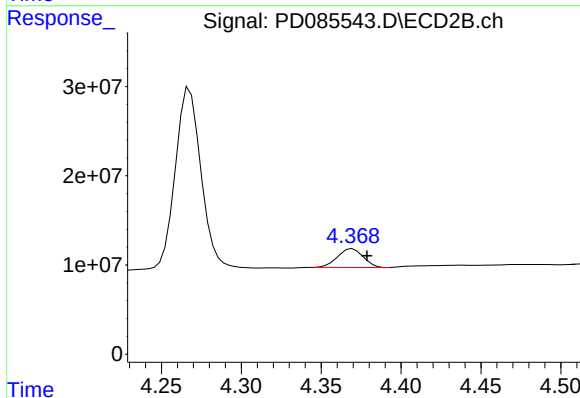
#4 Heptachlor

R.T.: 4.076 min
Delta R.T.: -0.017 min
Response: 102411399
Conc: 21.57 ng/ml



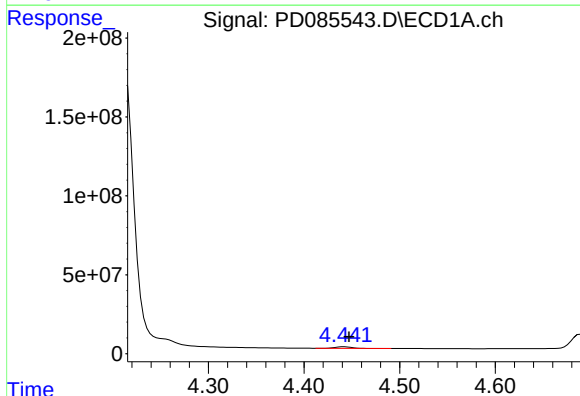
#5 Aldrin

R.T.: 5.222 min
Delta R.T.: 0.025 min
Response: 613681
Conc: 0.28 ng/ml



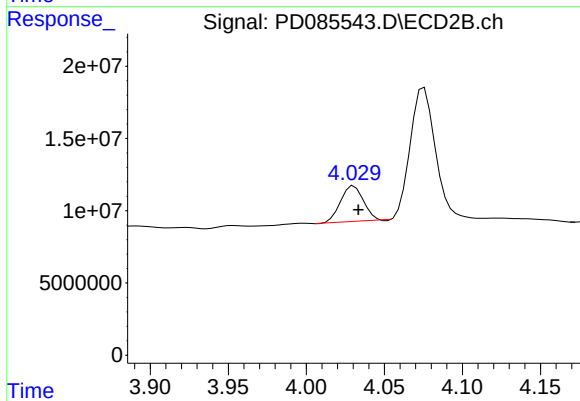
#5 Aldrin

R.T.: 4.370 min
Delta R.T.: -0.009 min
Response: 23572639
Conc: 4.65 ng/ml



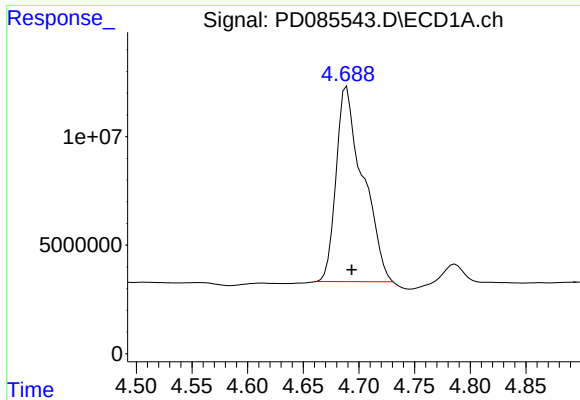
#6 beta-BHC

R.T.: 4.442 min
Delta R.T.: -0.005 min
Response: 11872239
Conc: 12.45 ng/ml



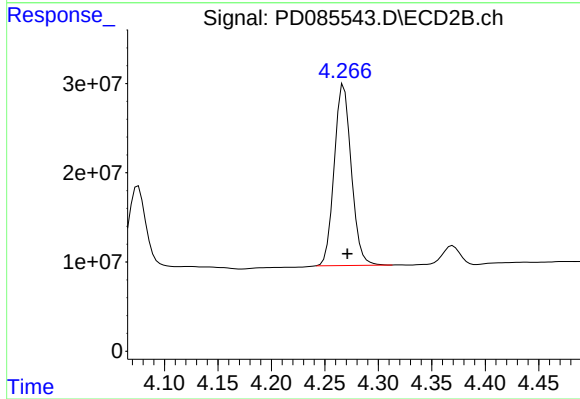
#6 beta-BHC

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 25217137
Conc: 10.84 ng/ml



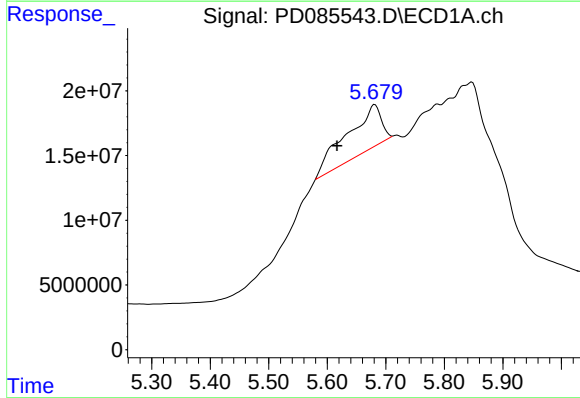
#7 delta-BHC

R.T.: 4.689 min
Delta R.T.: -0.004 min
Response: 150017220
Conc: 65.81 ng/ml



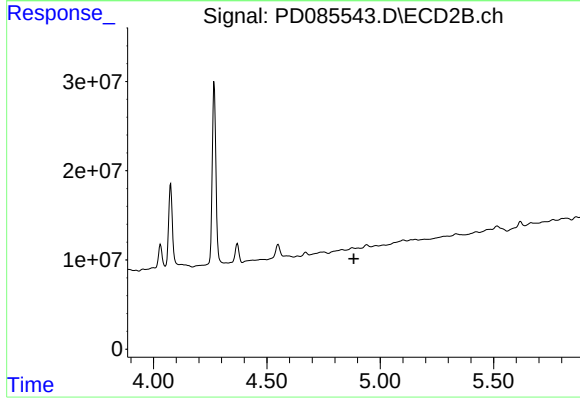
#7 delta-BHC

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 225831209
Conc: 42.87 ng/ml



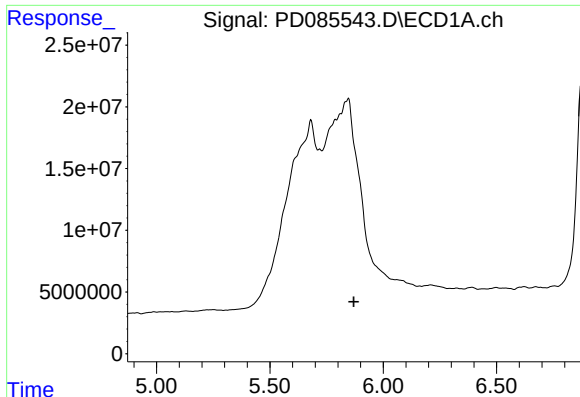
#8 Heptachlor epoxide

R.T.: 5.681 min
Delta R.T.: 0.065 min
Response: 147009121
Conc: 73.60 ng/ml



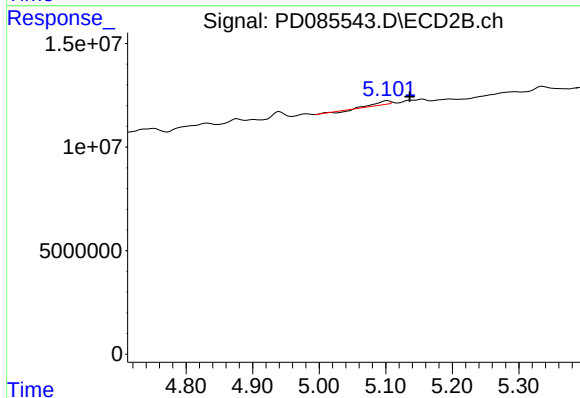
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.883 min
Response: 0
Conc: N.D.



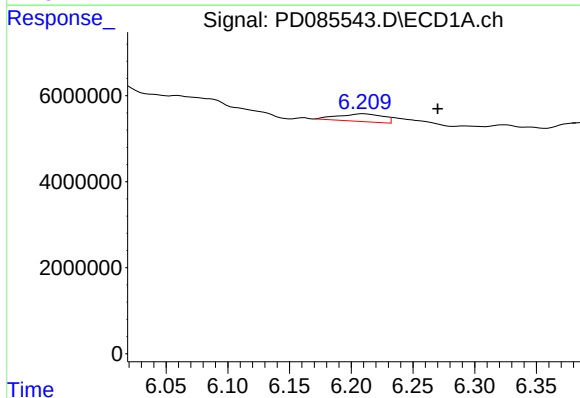
#10 trans-Chlordane

R.T.: 5.847 min
Delta R.T.: -0.023 min
Response: -448808441
Conc: N.D.



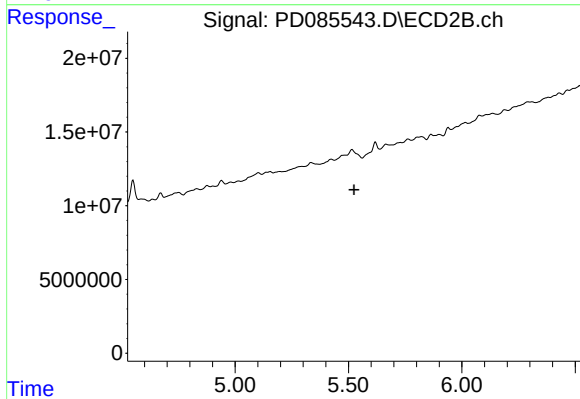
#10 trans-Chlordane

R.T.: 5.102 min
Delta R.T.: -0.033 min
Response: 2523570
Conc: 0.56 ng/ml



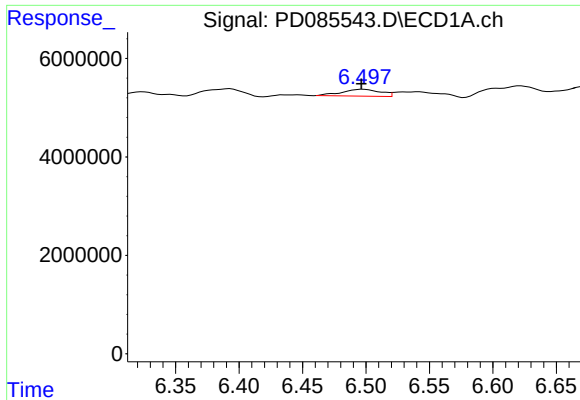
#13 Dieldrin

R.T.: 6.210 min
Delta R.T.: -0.060 min
Response: 4372111
Conc: 2.26 ng/ml



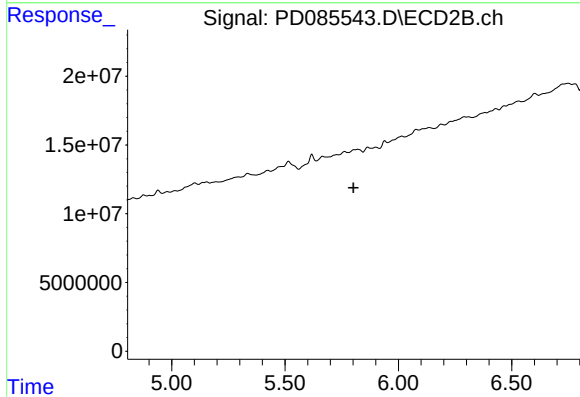
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.



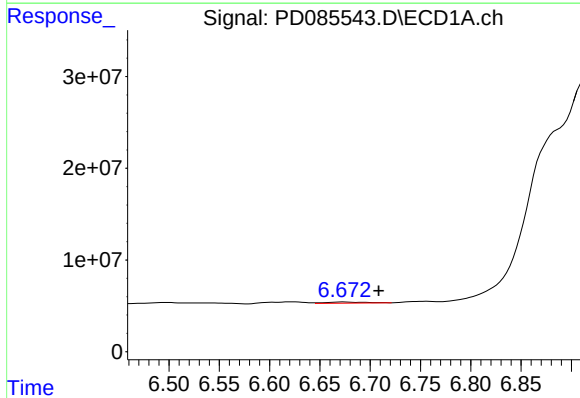
#14 Endrin

R.T.: 6.498 min
Delta R.T.: 0.002 min
Response: 2984970
Conc: 1.86 ng/ml



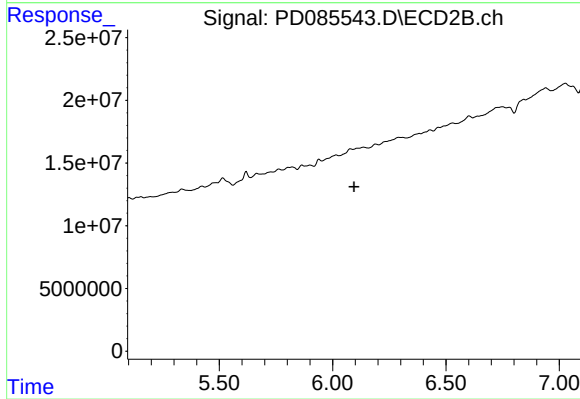
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.802 min
Response: 0
Conc: N.D.



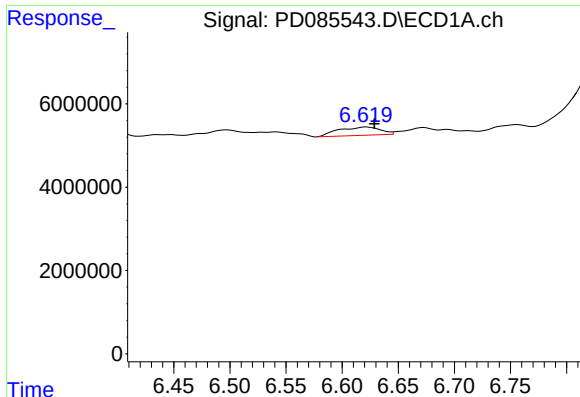
#15 Endosulfan II

R.T.: 6.673 min
Delta R.T.: -0.035 min
Response: 3077897
Conc: 1.68 ng/ml



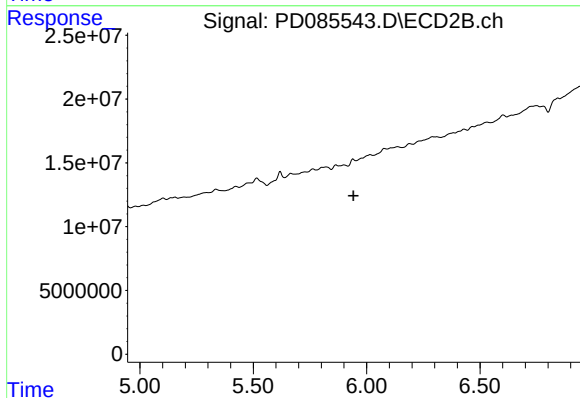
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



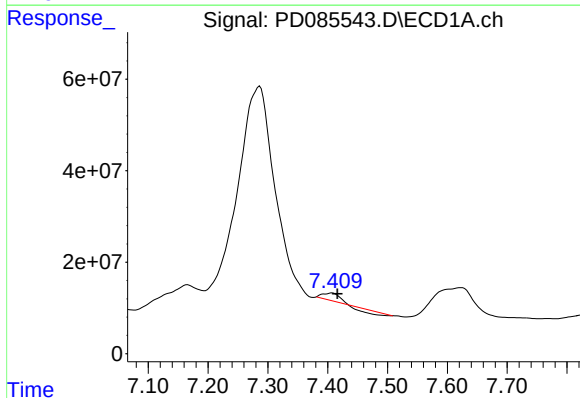
#16 4,4'-DDD

R.T.: 6.622 min
Delta R.T.: -0.007 min
Response: 5168323
Conc: 3.92 ng/ml



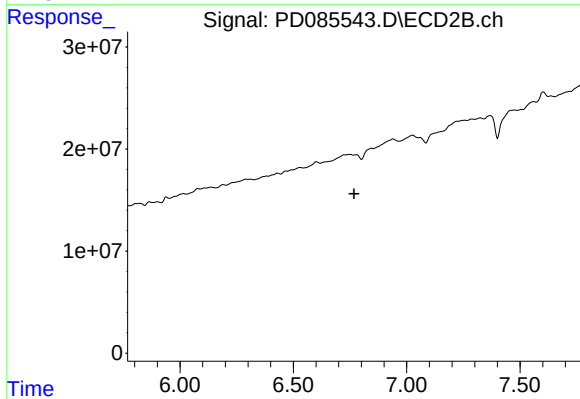
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.



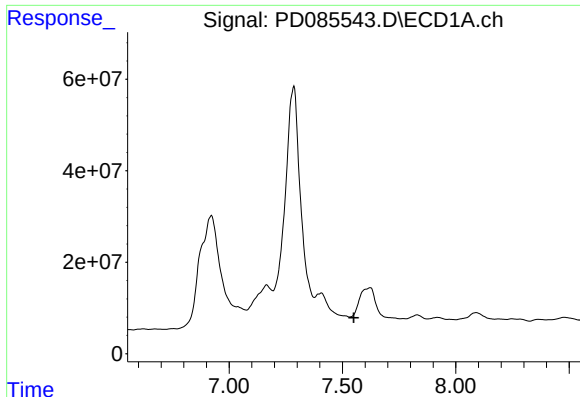
#20 Methoxychlor

R.T.: 7.408 min
Delta R.T.: -0.009 min
Response: 4761453
Conc: 6.51 ng/ml



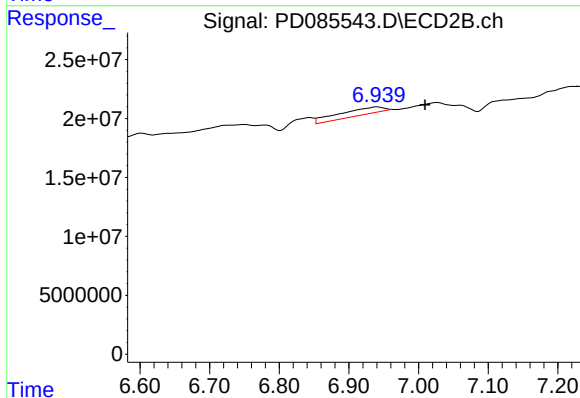
#20 Methoxychlor

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



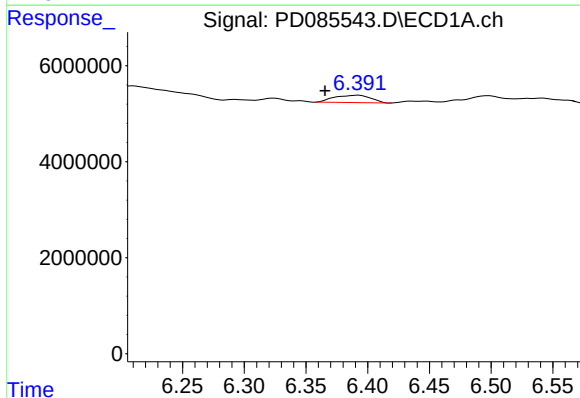
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.550 min
Response: 0
Conc: N.D.



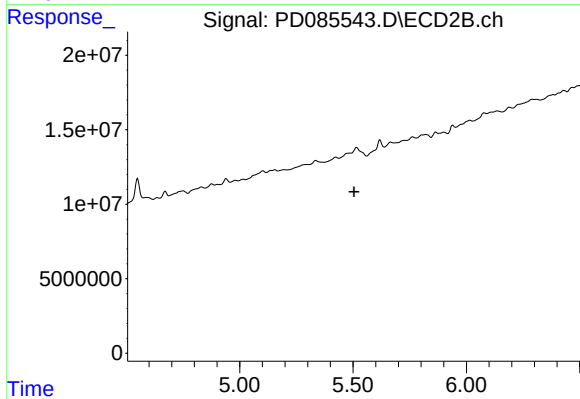
#21 Endrin ketone

R.T.: 6.941 min
Delta R.T.: -0.069 min
Response: 28354901
Conc: 6.10 ng/ml



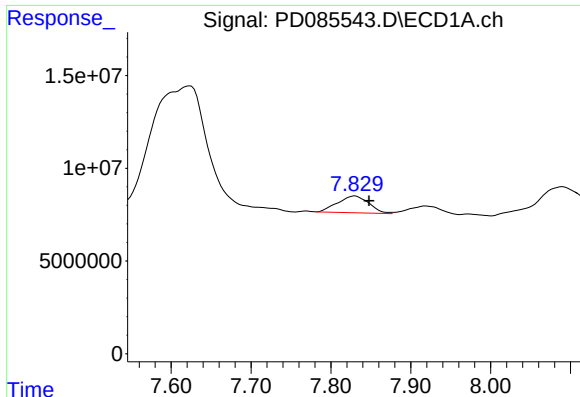
#23 Toxaphene-2

R.T.: 6.392 min
Delta R.T.: 0.027 min
Response: 3182673
Conc: 182.18 ng/ml



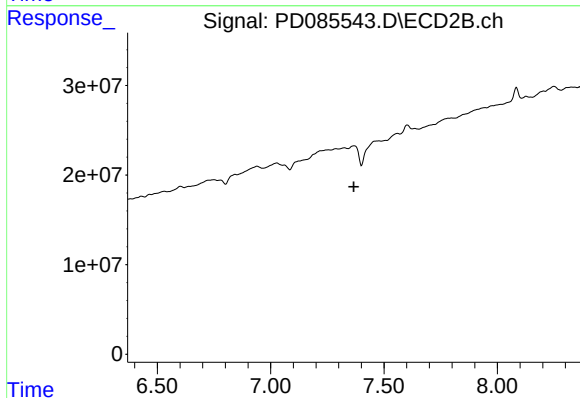
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.505 min
Response: 0
Conc: N.D.



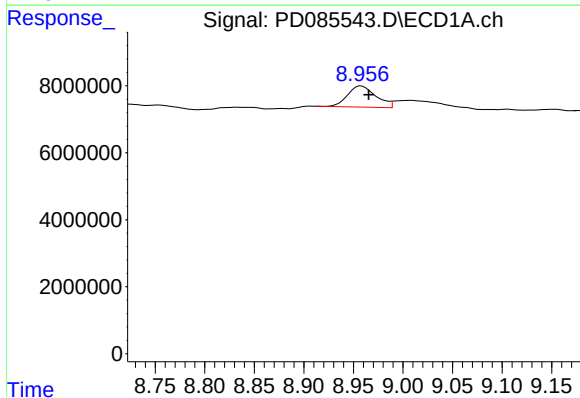
#26 Toxaphene-5

R.T.: 7.830 min
Delta R.T.: -0.018 min
Response: 24514691
Conc: 1064.46 ng/ml



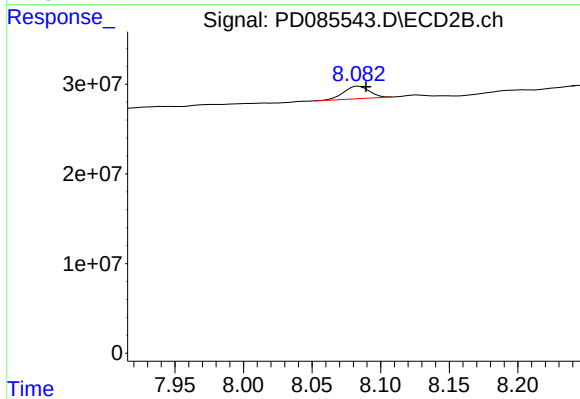
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.367 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.007 min
Response: 12444264
Conc: 7.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.005 min
Response: 18082547
Conc: 6.76 ng/ml