

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 19:21
 Operator : AR\AJ
 Sample : P4016-09RE
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:39:21 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

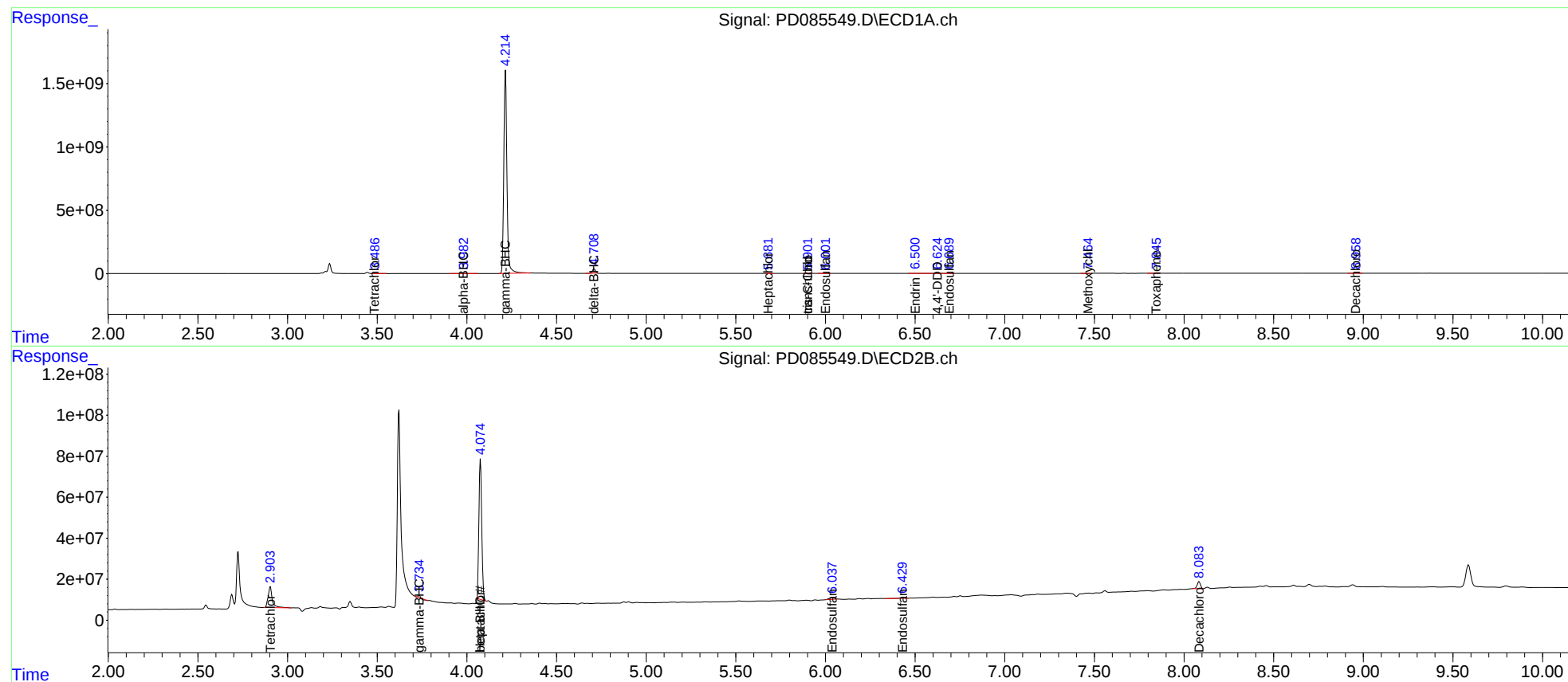
System Monitoring Compounds							
1)	SA Tetrachlo...	3.487	2.904	7639906	164.5E6	6.309	43.531 #
27)	SA Decachlor...	8.959	8.084	21295731	43128074	12.982	16.133
Target Compounds							
2)	A alpha-BHC	3.983f	0.000	21597914	0	9.141	N.D. #
3)	MA gamma-BHC...	4.215f	3.735	19208.2E6	2601731	7677.658	0.499 #
4)	MA Heptachlor	0.000	4.076	0	754.6E6	N.D.	158.975
6)	B beta-BHC	0.000	4.076f	0	754.6E6	N.D.	324.500
7)	B delta-BHC	4.710	0.000	392.0E6	0	171.958	N.D. #
8)	B Heptachlo...	5.682f	0.000	4610773	0	2.308	N.D. #
9)	A Endosulfan I	6.003	0.000	1096805	0	0.619	N.D. #
10)	B trans-Chl...	5.903	0.000	1882188	0	0.989	N.D. #
11)	B cis-Chlor...	5.903f	0.000	1882188	0	0.939	N.D. #
14)	MA Endrin	6.501	0.000	1661195	0	1.033	N.D. #
15)	B Endosulfa...	6.691	6.039f	6969289	19984820	3.801	5.401 #
16)	A 4,4'-DDD	6.627	0.000	735221	0	0.558	N.D. #
19)	B Endosulfa...	7.127f	6.431f	-1410643	7561532	N.D.	2.202
20)	A Methoxychlor	7.465f	0.000	563685	0	0.770	N.D. #
26)	Toxaphene-5	7.846	0.000	1977969	0	85.886	N.D. #

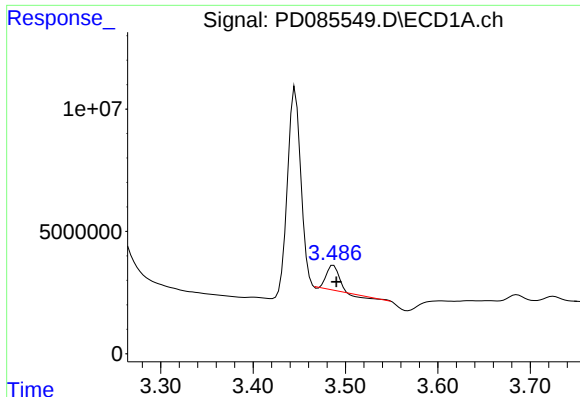
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 25 Sample Multiplier: 1

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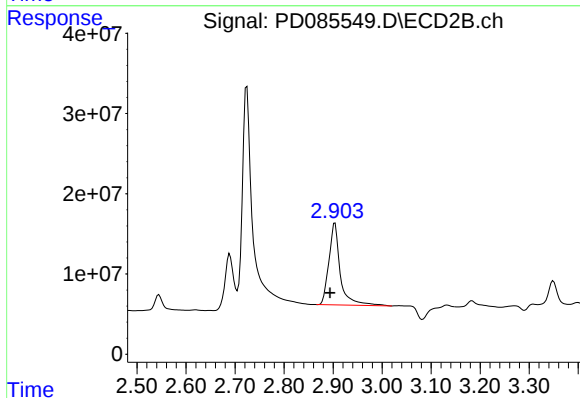
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





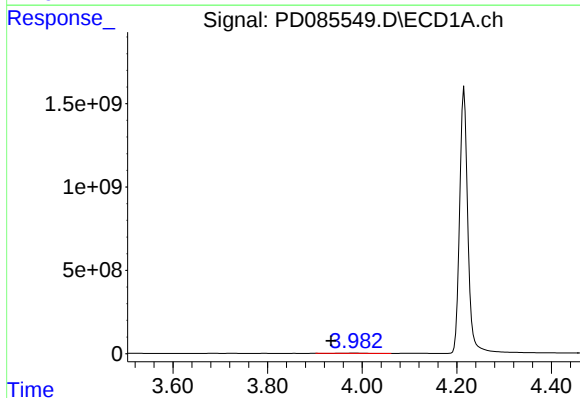
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: -0.003 min
Response: 7639906
Conc: 6.31 ng/ml



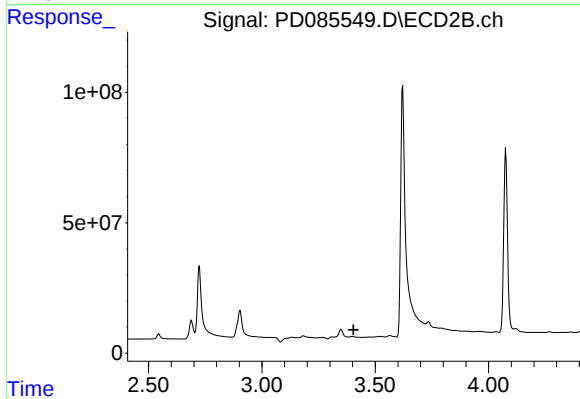
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: 0.010 min
Response: 164542215
Conc: 43.53 ng/ml



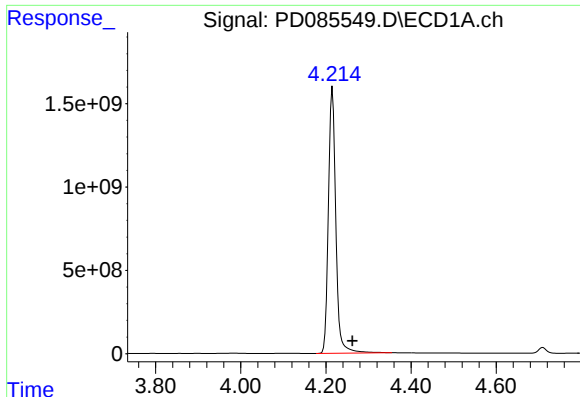
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: 0.049 min
Response: 21597914
Conc: 9.14 ng/ml



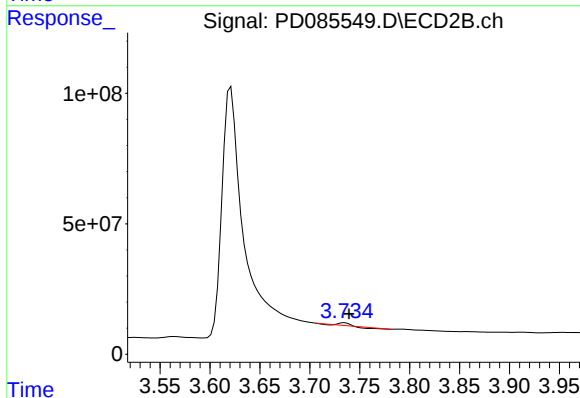
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.404 min
Response: 0
Conc: N.D.



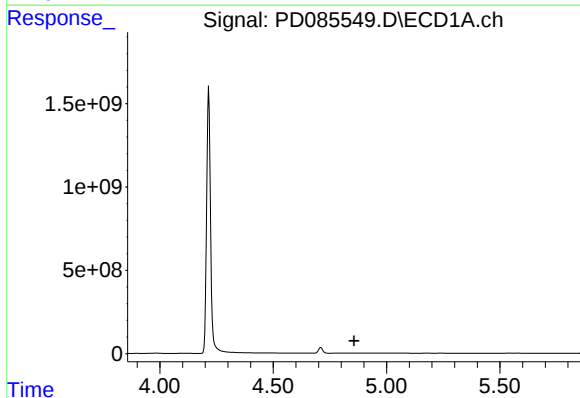
#3 gamma-BHC (Lindane)

R.T.: 4.215 min
Delta R.T.: -0.047 min
Response: 19208227534
Conc: 7677.66 ng/ml



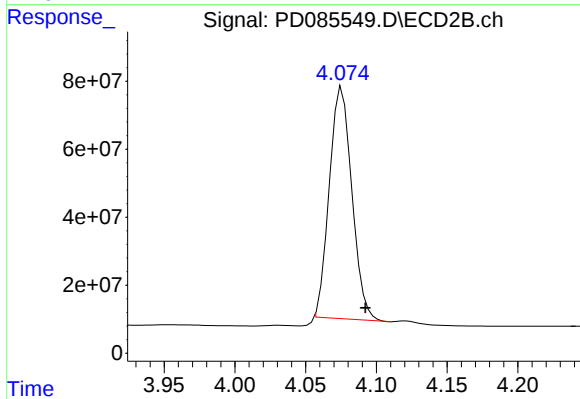
#3 gamma-BHC (Lindane)

R.T.: 3.735 min
Delta R.T.: -0.005 min
Response: 2601731
Conc: 0.50 ng/ml



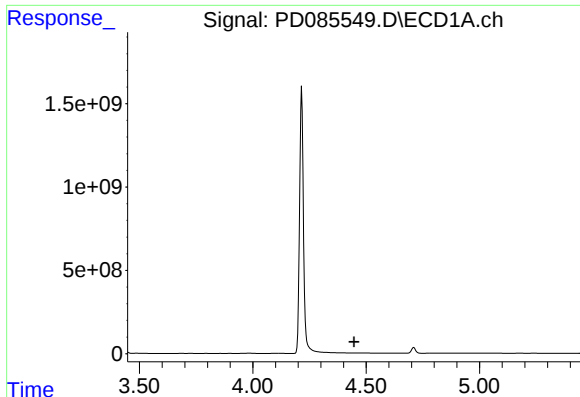
#4 Heptachlor

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



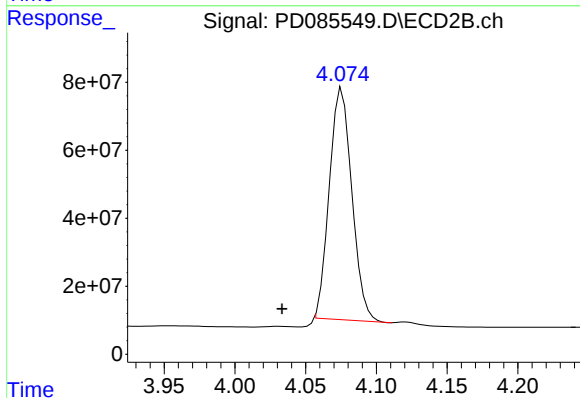
#4 Heptachlor

R.T.: 4.076 min
Delta R.T.: -0.017 min
Response: 754628855
Conc: 158.97 ng/ml



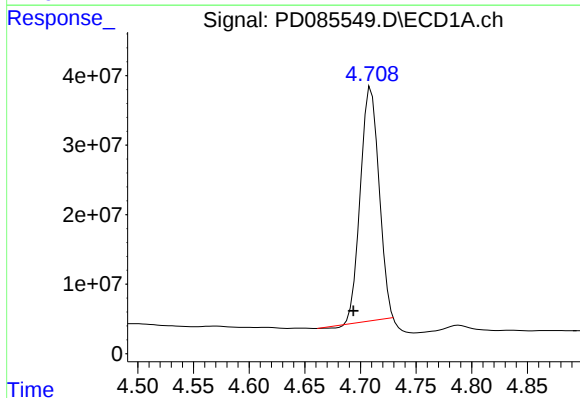
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.



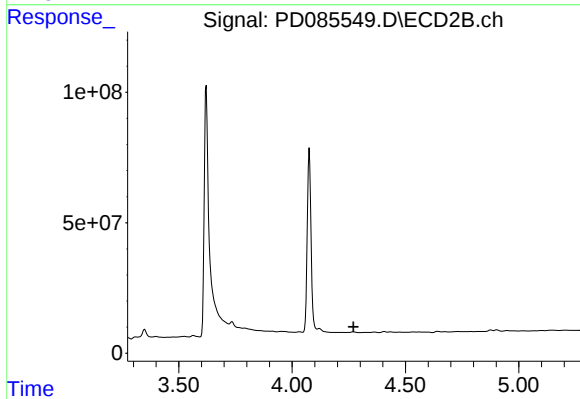
#6 beta-BHC

R.T.: 4.076 min
Delta R.T.: 0.042 min
Response: 754628855
Conc: 324.50 ng/ml



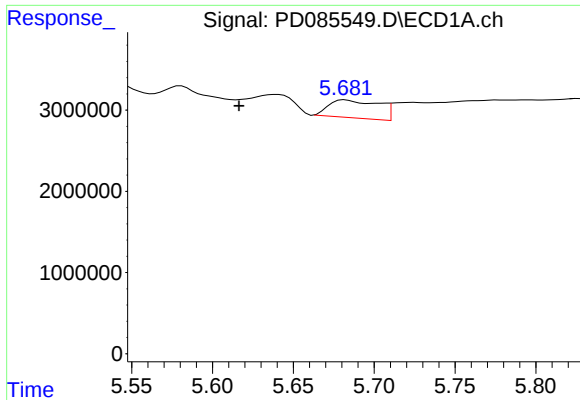
#7 delta-BHC

R.T.: 4.710 min
Delta R.T.: 0.016 min
Response: 391998257
Conc: 171.96 ng/ml



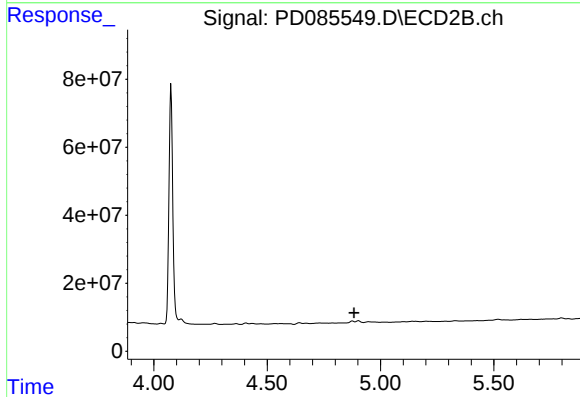
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



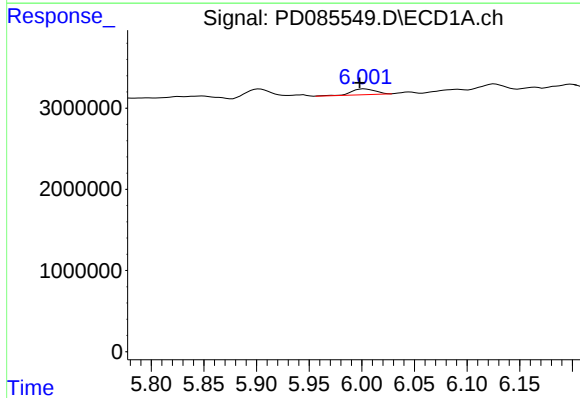
#8 Heptachlor epoxide

R.T.: 5.682 min
Delta R.T.: 0.066 min
Response: 4610773
Conc: 2.31 ng/ml



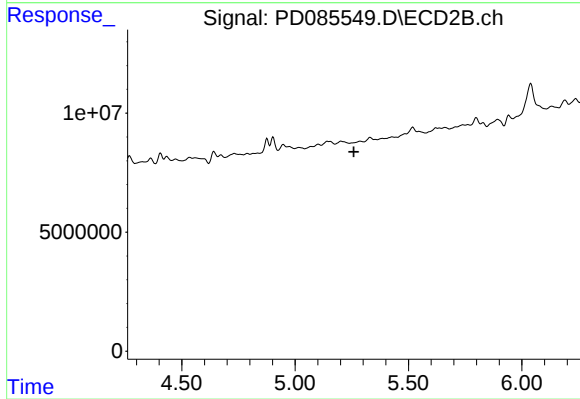
#8 Heptachlor epoxide

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



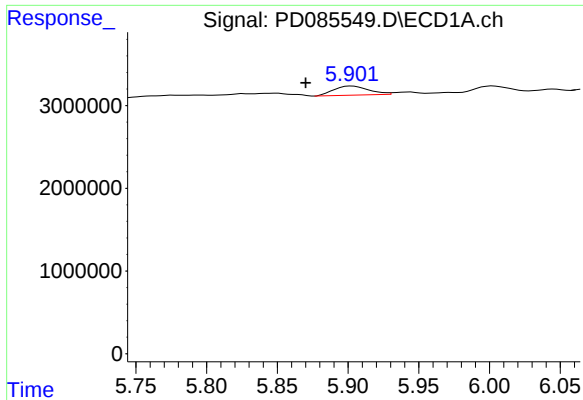
#9 Endosulfan I

R.T.: 6.003 min
Delta R.T.: 0.004 min
Response: 1096805
Conc: 0.62 ng/ml



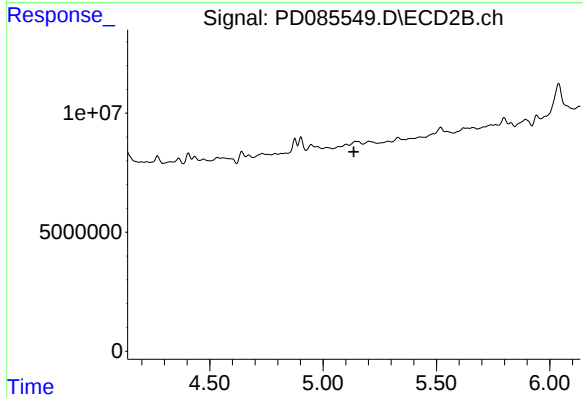
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.259 min
Response: 0
Conc: N.D.



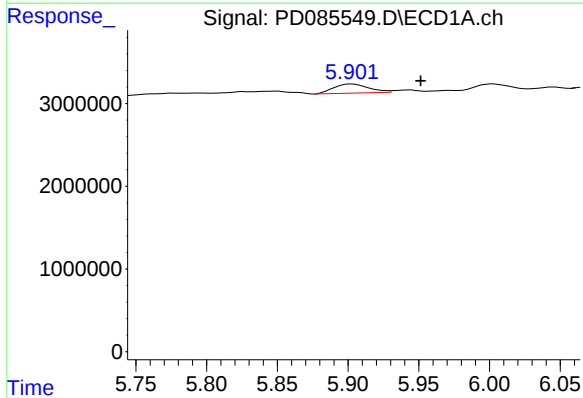
#10 trans-Chlordane

R.T.: 5.903 min
Delta R.T.: 0.033 min
Response: 1882188
Conc: 0.99 ng/ml



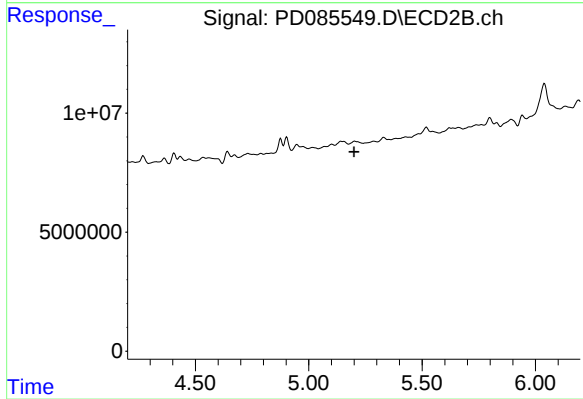
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.



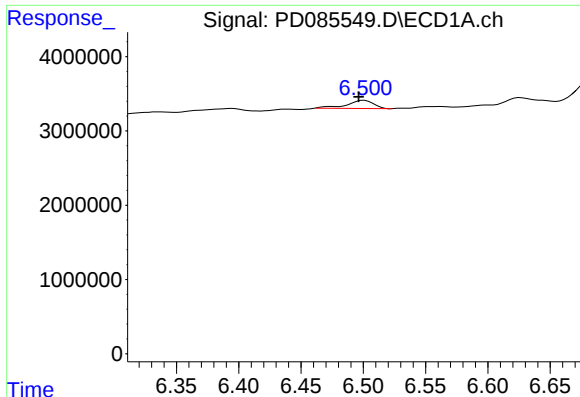
#11 cis-Chlordane

R.T.: 5.903 min
Delta R.T.: -0.049 min
Response: 1882188
Conc: 0.94 ng/ml



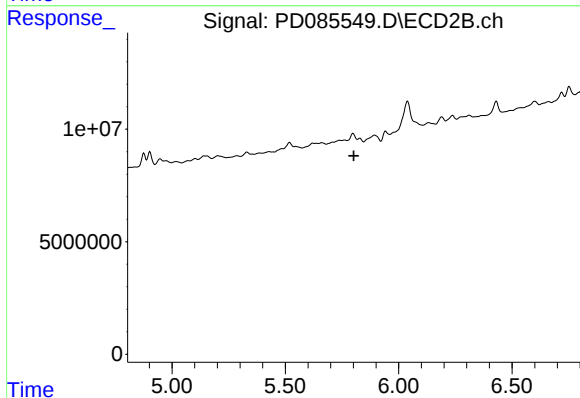
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.201 min
Response: 0
Conc: N.D.



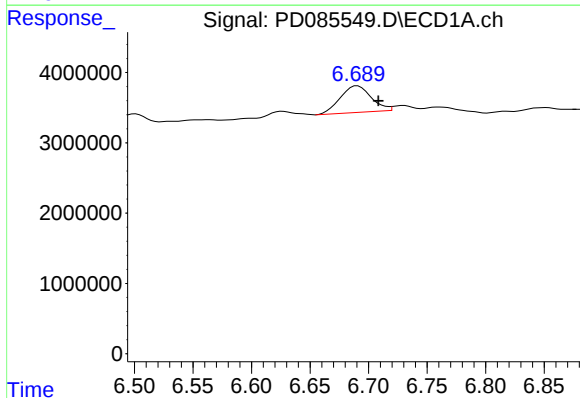
#14 Endrin

R.T.: 6.501 min
Delta R.T.: 0.004 min
Response: 1661195
Conc: 1.03 ng/ml



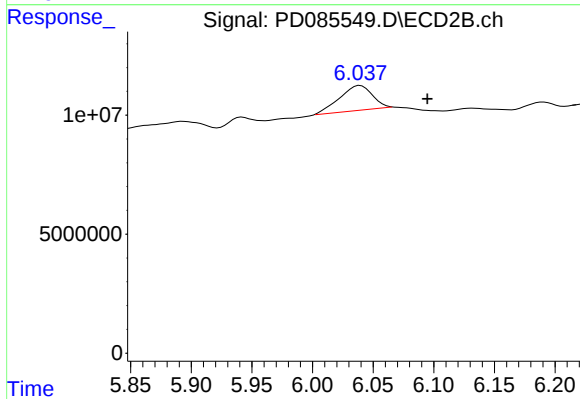
#14 Endrin

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



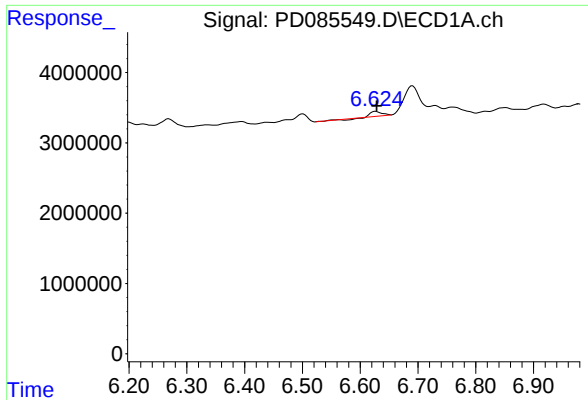
#15 Endosulfan II

R.T.: 6.691 min
Delta R.T.: -0.018 min
Response: 6969289
Conc: 3.80 ng/ml



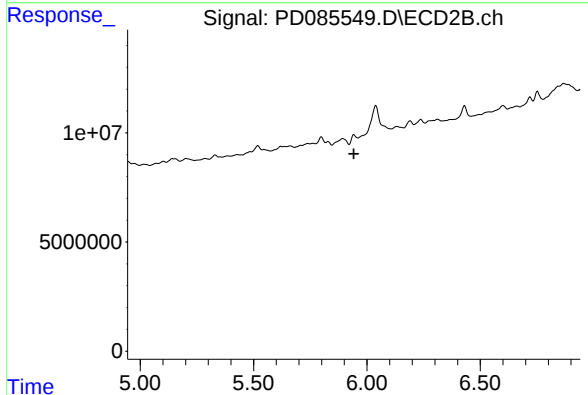
#15 Endosulfan II

R.T.: 6.039 min
Delta R.T.: -0.055 min
Response: 19984820
Conc: 5.40 ng/ml



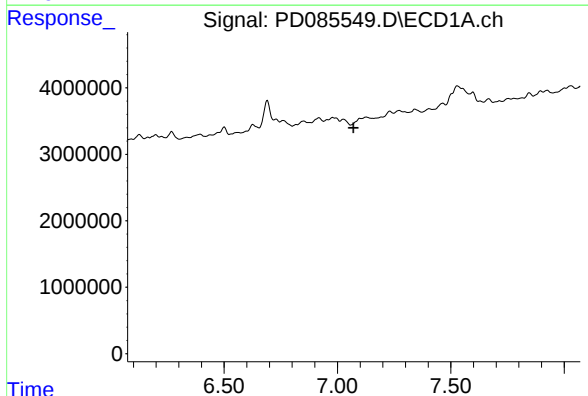
#16 4,4'-DDD

R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 735221
Conc: 0.56 ng/ml



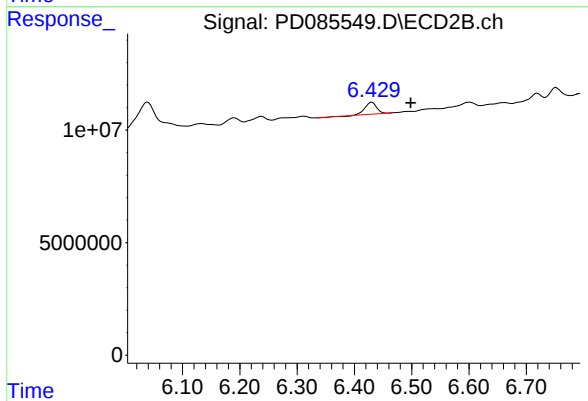
#16 4,4'-DDD

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



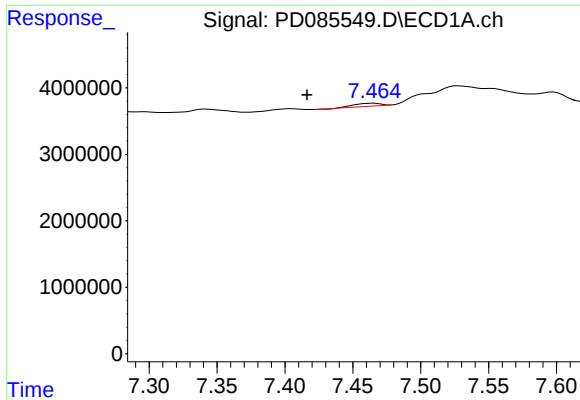
#19 Endosulfan Sulfate

R.T.: 7.127 min
Delta R.T.: 0.056 min
Response: -1410643
Conc: N.D.



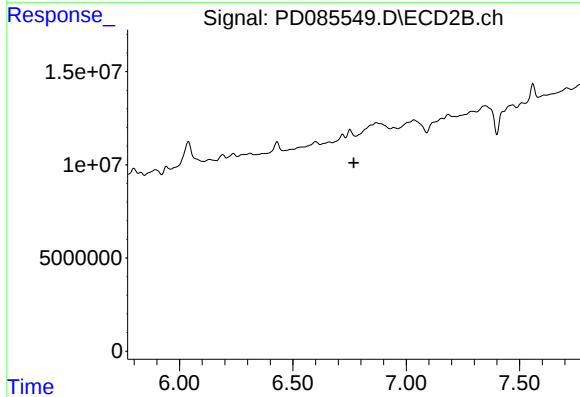
#19 Endosulfan Sulfate

R.T.: 6.431 min
Delta R.T.: -0.067 min
Response: 7561532
Conc: 2.20 ng/ml



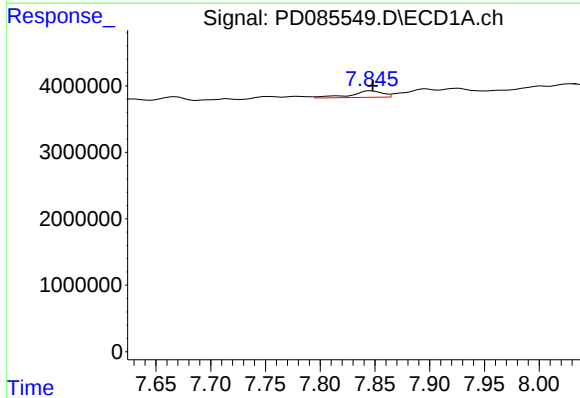
#20 Methoxychlor

R.T.: 7.465 min
Delta R.T.: 0.048 min
Response: 563685
Conc: 0.77 ng/ml



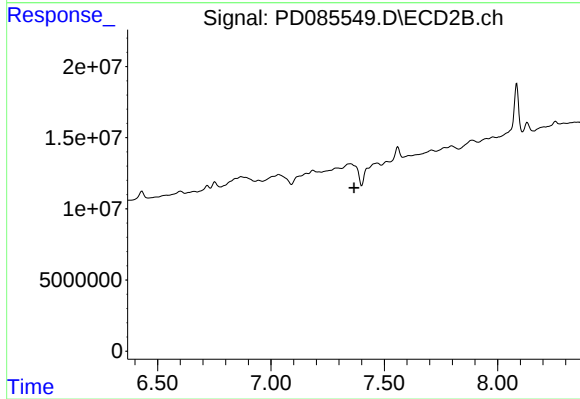
#20 Methoxychlor

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



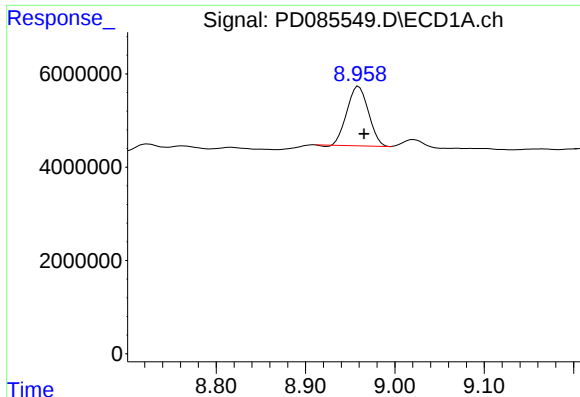
#26 Toxaphene-5

R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 1977969
Conc: 85.89 ng/ml



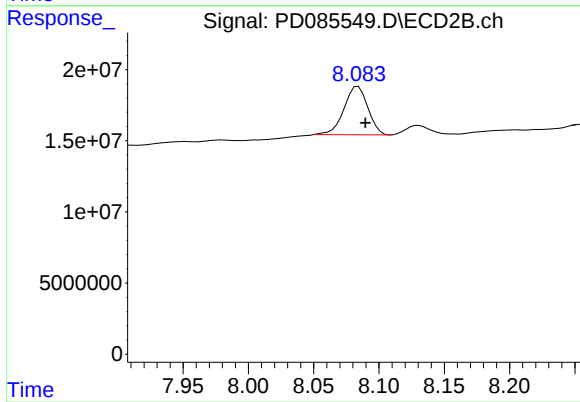
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.006 min
Response: 21295731
Conc: 12.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.006 min
Response: 43128074
Conc: 16.13 ng/ml