

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 18:28
 Operator : AR\AJ
 Sample : INDA335
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:38:13 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

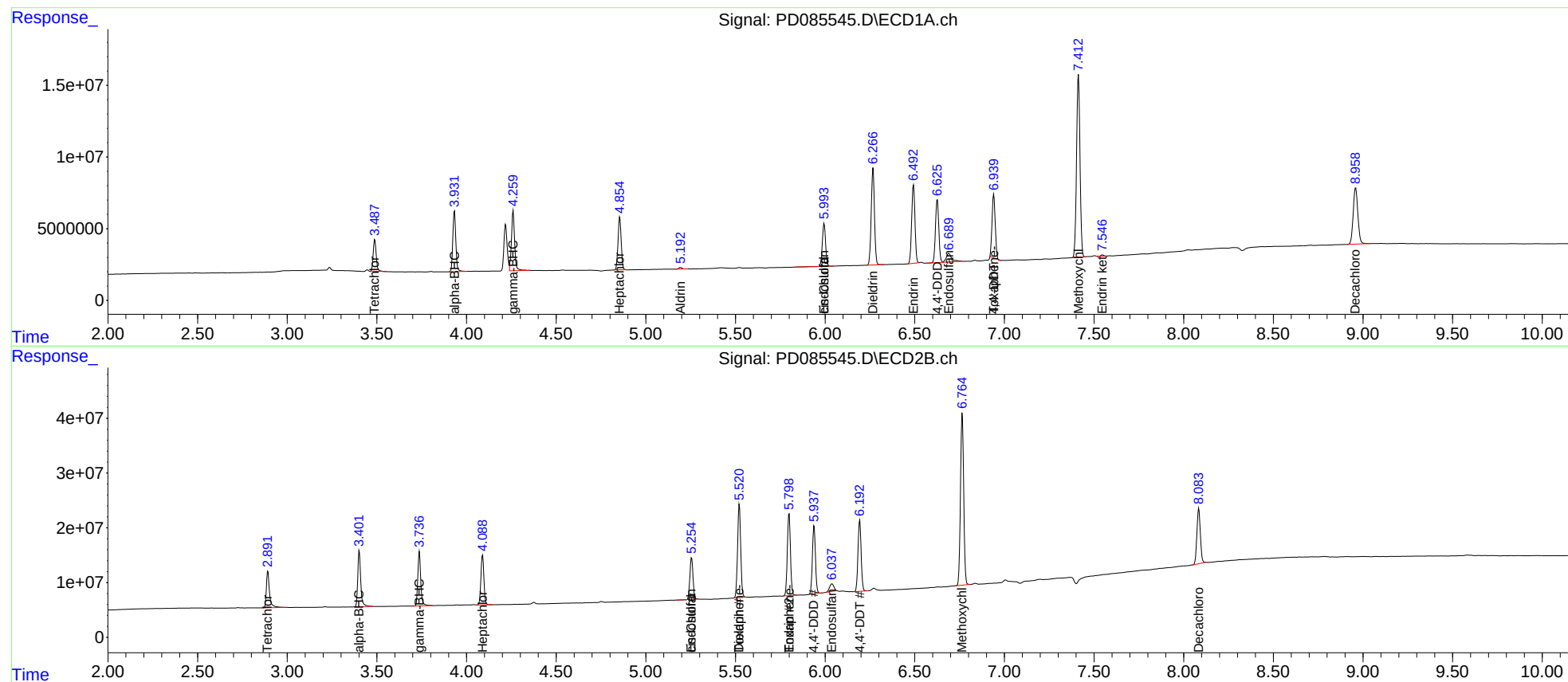
System Monitoring Compounds							
1)	SA Tetrachlo...	3.489	2.892	25629924	81738046	21.165	21.625
27)	SA Decachlor...	8.959	8.084	71171347	135.4E6	43.385	50.663
Target Compounds							
2)	A alpha-BHC	3.933	3.402	48583445	118.0E6	20.563	21.367
3)	MA gamma-BHC...	4.260	3.737	51617505	112.4E6	20.632	21.564
4)	MA Heptachlor	4.855	4.090	44981844	104.6E6	21.302	22.033
5)	MB Aldrin	5.194	0.000	1382162	0	0.637	N.D. #
9)	A Endosulfan I	5.995	5.255	38360933	92226756	21.644	22.443
11)	B cis-Chlor...	5.995f	5.255f	38360933	92226756	19.136	19.880
13)	MA Dieldrin	6.268	5.522	84897252	206.4E6	43.913	44.329
14)	MA Endrin	6.493	5.799	69454027	182.0E6	43.198	43.884
15)	B Endosulfa...	6.690	6.039f	12538498	23790545	6.838	6.430
16)	A 4,4'-DDD	6.626	5.939	56377143	147.3E6	42.789	43.975
17)	MA 4,4'-DDT	6.941	6.193	54246289	159.0E6	44.500	50.185
20)	A Methoxychlor	7.413	6.765	170.1E6	390.5E6	232.437	240.606
21)	B Endrin ke...	7.547	0.000	653638	0	0.409	N.D. #
23)	Toxaphene-2	0.000	5.522	0	206.4E6	N.D.	8488.055
24)	Toxaphene-3	6.941f	5.799f	54246289	182.0E6	1272.654	7677.877 #

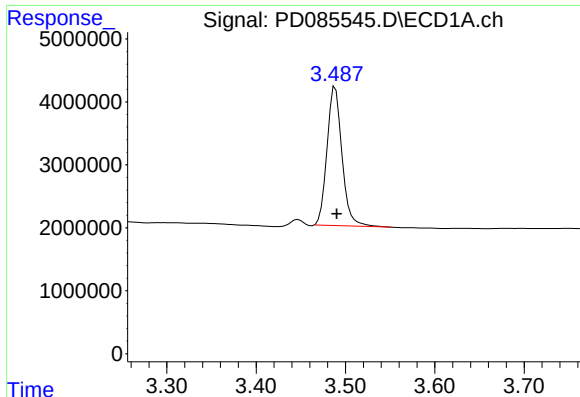
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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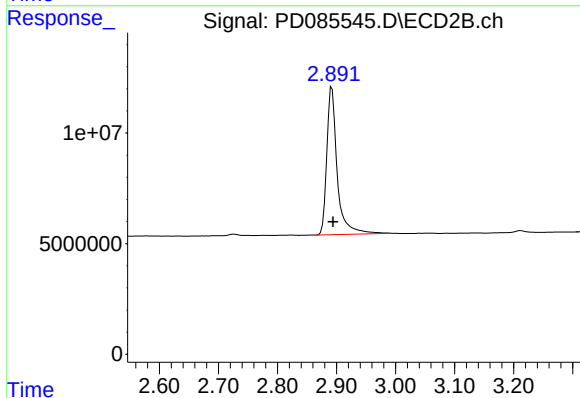
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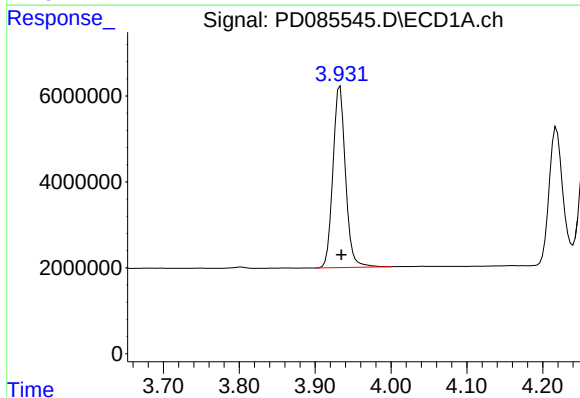
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: -0.001 min
Response: 25629924
Conc: 21.16 ng/ml



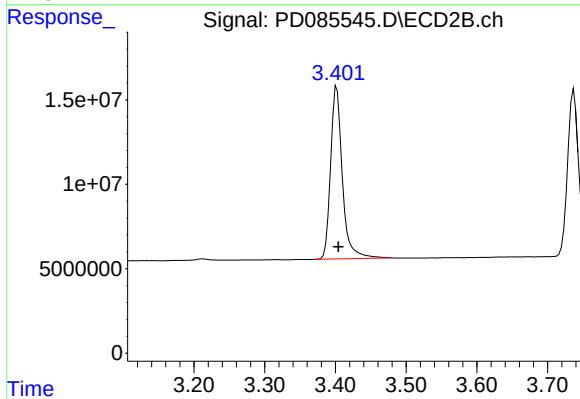
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.002 min
Response: 81738046
Conc: 21.62 ng/ml



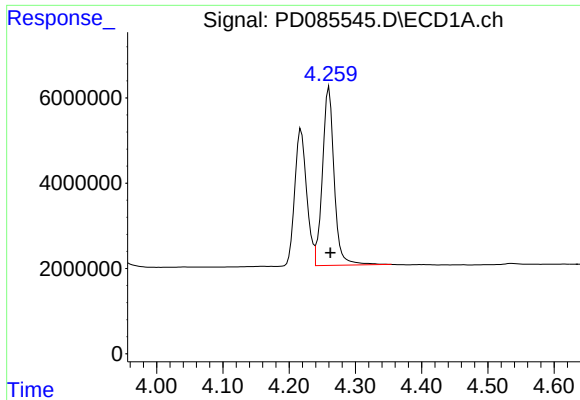
#2 alpha-BHC

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 48583445
Conc: 20.56 ng/ml



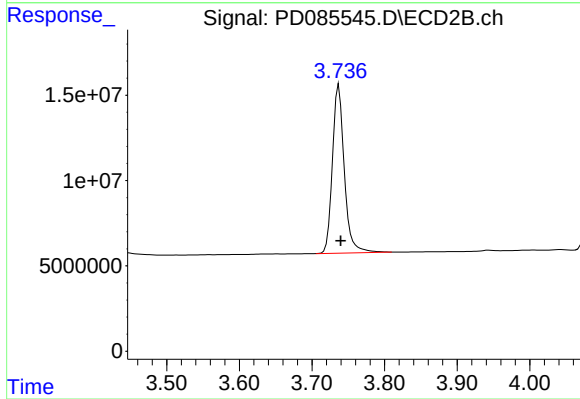
#2 alpha-BHC

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 117990626
Conc: 21.37 ng/ml



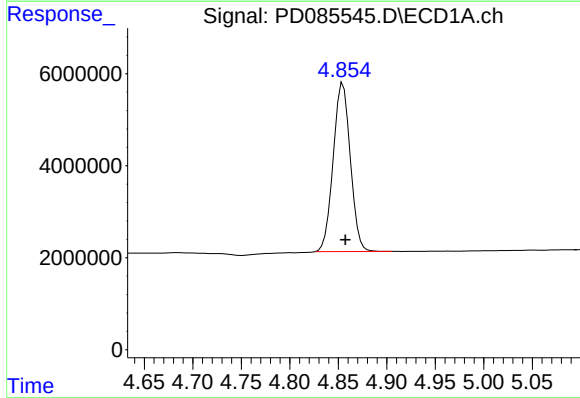
#3 gamma-BHC (Lindane)

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 51617505
Conc: 20.63 ng/ml



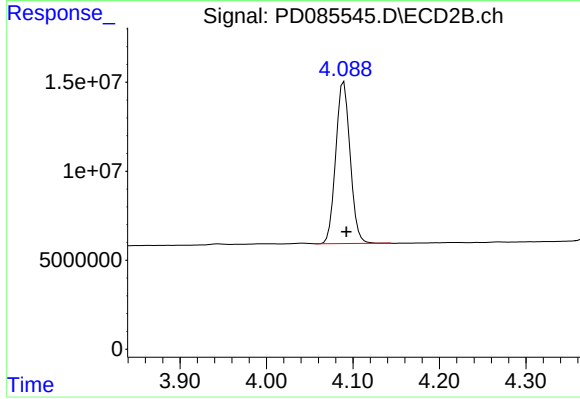
#3 gamma-BHC (Lindane)

R.T.: 3.737 min
Delta R.T.: -0.002 min
Response: 112376888
Conc: 21.56 ng/ml



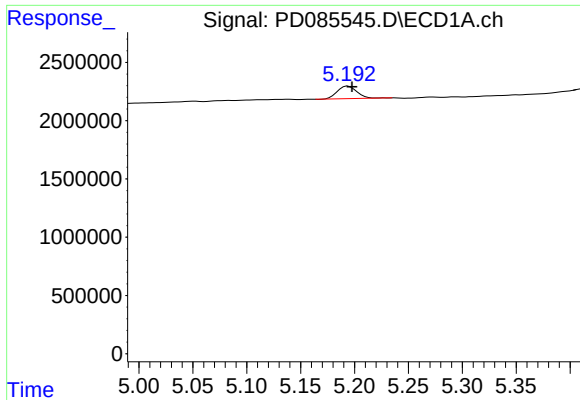
#4 Heptachlor

R.T.: 4.855 min
Delta R.T.: -0.002 min
Response: 44981844
Conc: 21.30 ng/ml



#4 Heptachlor

R.T.: 4.090 min
Delta R.T.: -0.003 min
Response: 104589410
Conc: 22.03 ng/ml



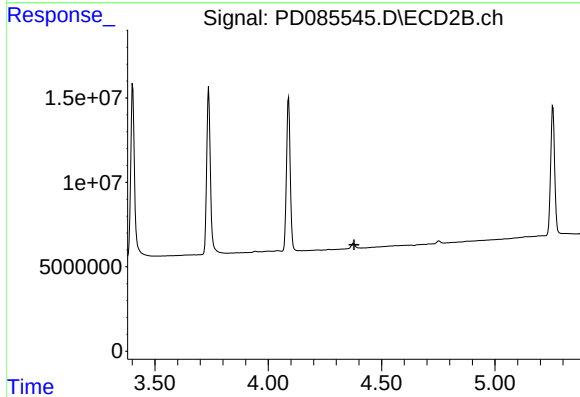
#5 Aldrin

R.T.: 5.194 min

Delta R.T.: -0.004 min

Response: 1382162

Conc: 0.64 ng/ml



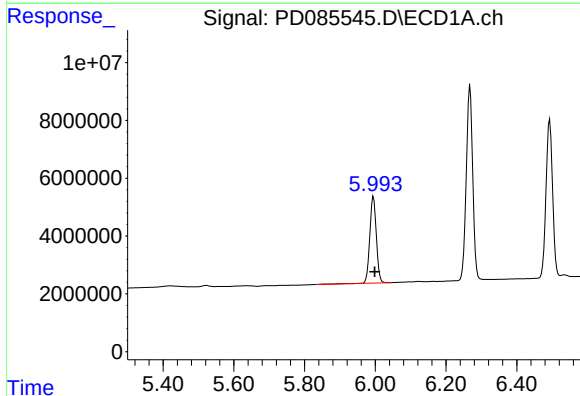
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 4.379 min

Response: 0

Conc: N.D.



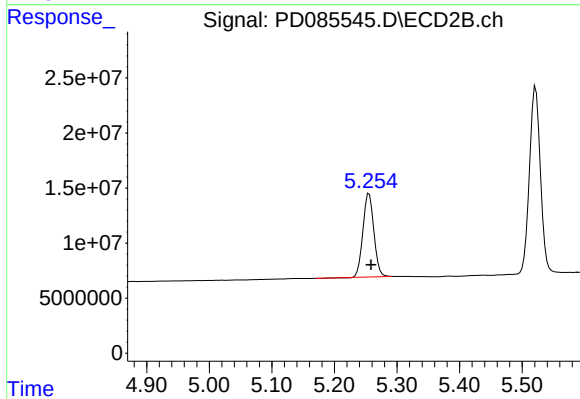
#9 Endosulfan I

R.T.: 5.995 min

Delta R.T.: -0.003 min

Response: 38360933

Conc: 21.64 ng/ml



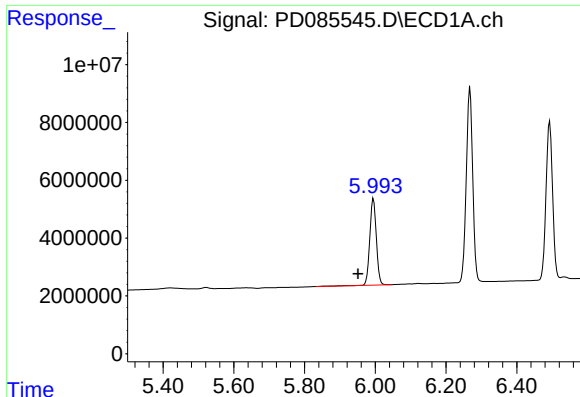
#9 Endosulfan I

R.T.: 5.255 min

Delta R.T.: -0.003 min

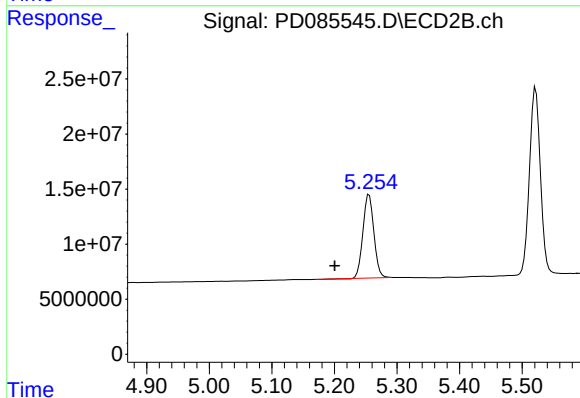
Response: 92226756

Conc: 22.44 ng/ml



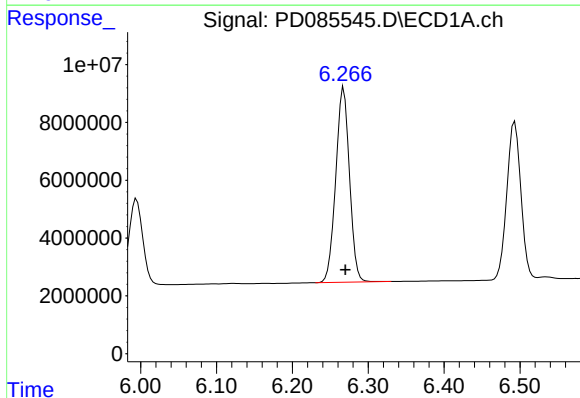
#11 cis-Chlordane

R.T.: 5.995 min
Delta R.T.: 0.043 min
Response: 38360933
Conc: 19.14 ng/ml



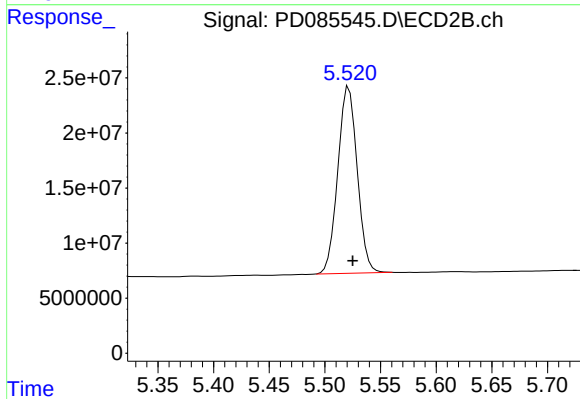
#11 cis-Chlordane

R.T.: 5.255 min
Delta R.T.: 0.055 min
Response: 92226756
Conc: 19.88 ng/ml



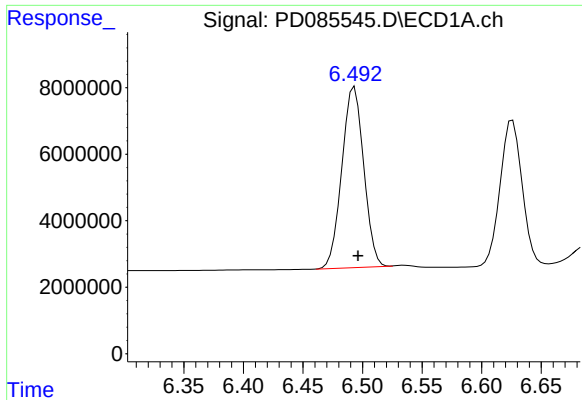
#13 Dieldrin

R.T.: 6.268 min
Delta R.T.: -0.003 min
Response: 84897252
Conc: 43.91 ng/ml



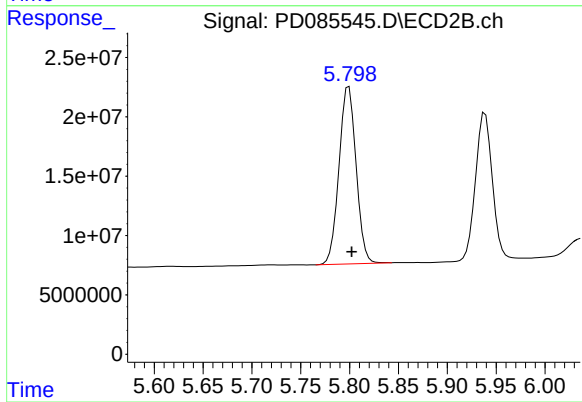
#13 Dieldrin

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 206351949
Conc: 44.33 ng/ml



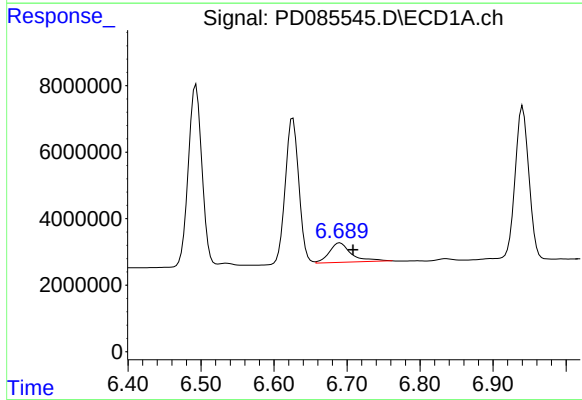
#14 Endrin

R.T.: 6.493 min
Delta R.T.: -0.003 min
Response: 69454027
Conc: 43.20 ng/ml



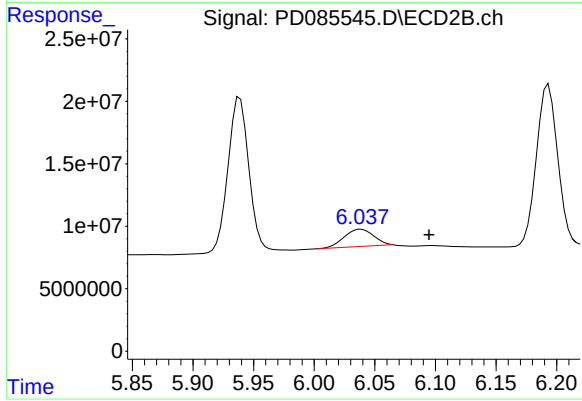
#14 Endrin

R.T.: 5.799 min
Delta R.T.: -0.003 min
Response: 182020373
Conc: 43.88 ng/ml



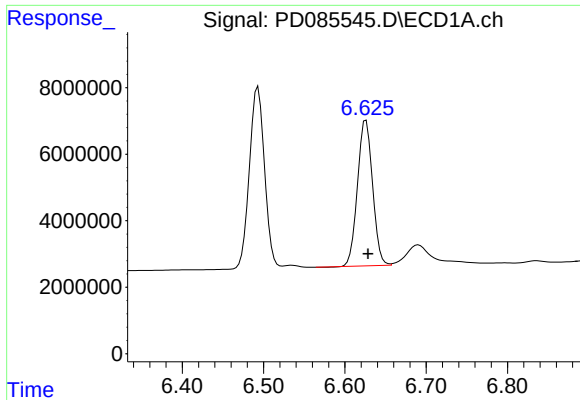
#15 Endosulfan II

R.T.: 6.690 min
Delta R.T.: -0.018 min
Response: 12538498
Conc: 6.84 ng/ml



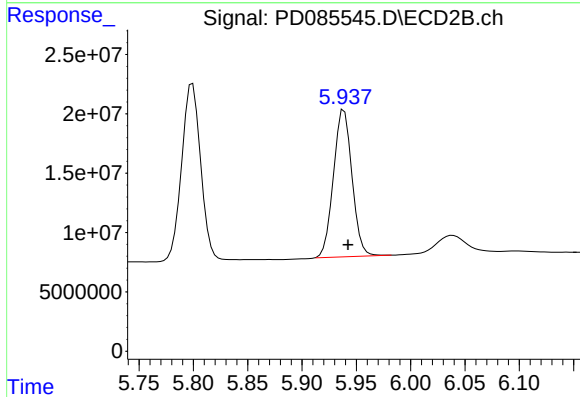
#15 Endosulfan II

R.T.: 6.039 min
Delta R.T.: -0.056 min
Response: 23790545
Conc: 6.43 ng/ml



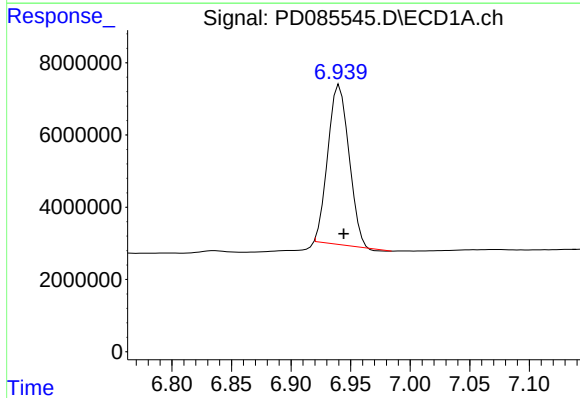
#16 4,4'-DDD

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 56377143
Conc: 42.79 ng/ml



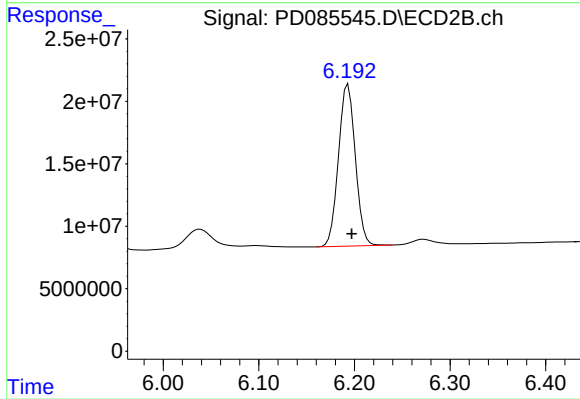
#16 4,4'-DDD

R.T.: 5.939 min
Delta R.T.: -0.004 min
Response: 147267991
Conc: 43.98 ng/ml



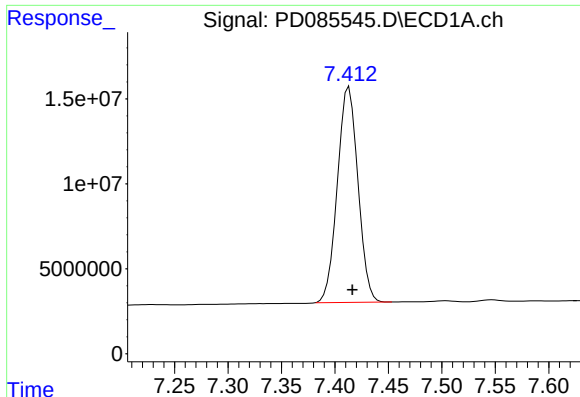
#17 4,4'-DDT

R.T.: 6.941 min
Delta R.T.: -0.003 min
Response: 54246289
Conc: 44.50 ng/ml



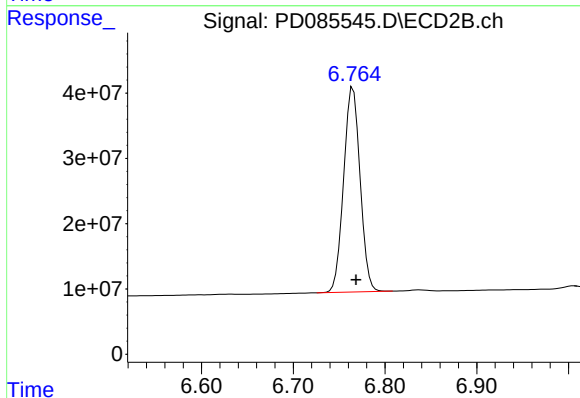
#17 4,4'-DDT

R.T.: 6.193 min
Delta R.T.: -0.004 min
Response: 158957593
Conc: 50.19 ng/ml



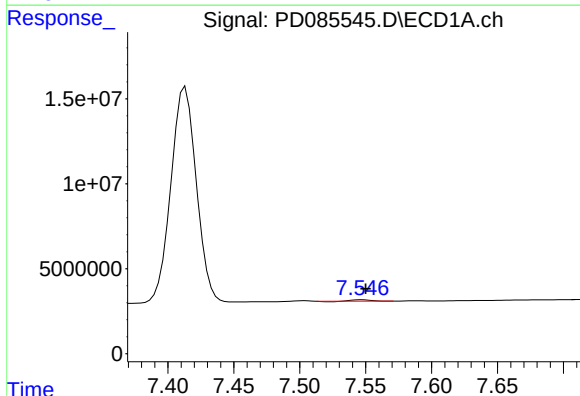
#20 Methoxychlor

R.T.: 7.413 min
Delta R.T.: -0.003 min
Response: 170061845
Conc: 232.44 ng/ml



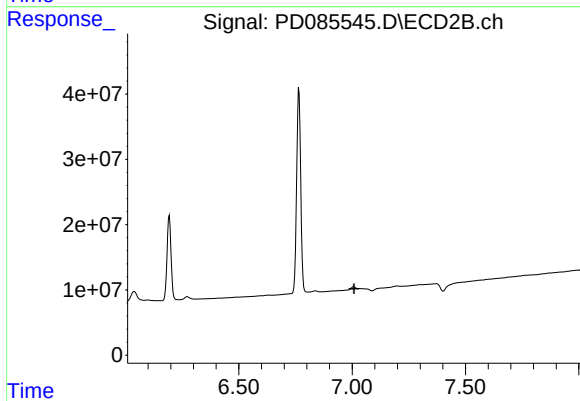
#20 Methoxychlor

R.T.: 6.765 min
Delta R.T.: -0.003 min
Response: 390486016
Conc: 240.61 ng/ml



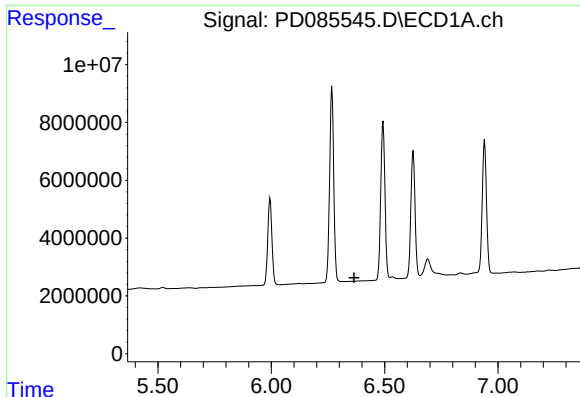
#21 Endrin ketone

R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 653638
Conc: 0.41 ng/ml



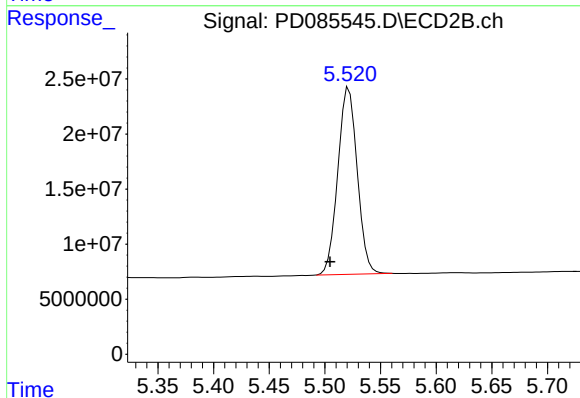
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.009 min
Response: 0
Conc: N.D.



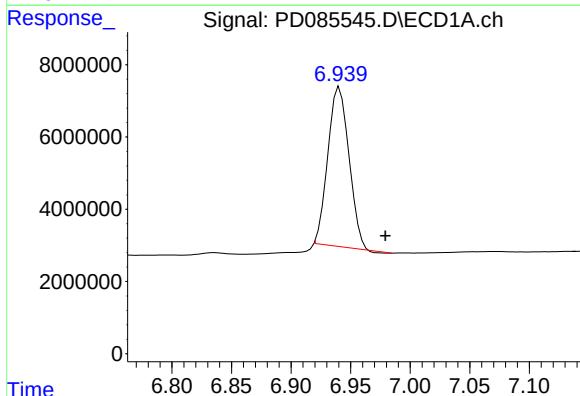
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.365 min
Response: 0
Conc: N.D.



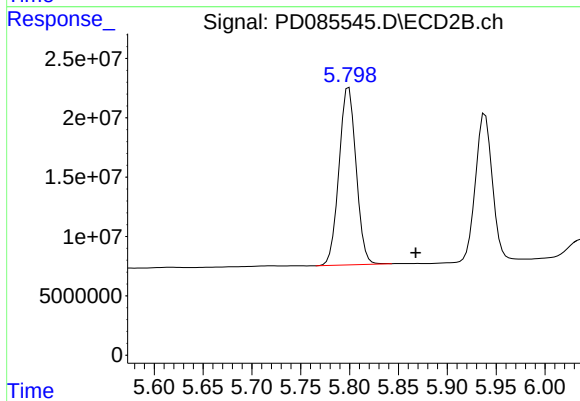
#23 Toxaphene-2

R.T.: 5.522 min
Delta R.T.: 0.017 min
Response: 206351949
Conc: 8488.05 ng/ml



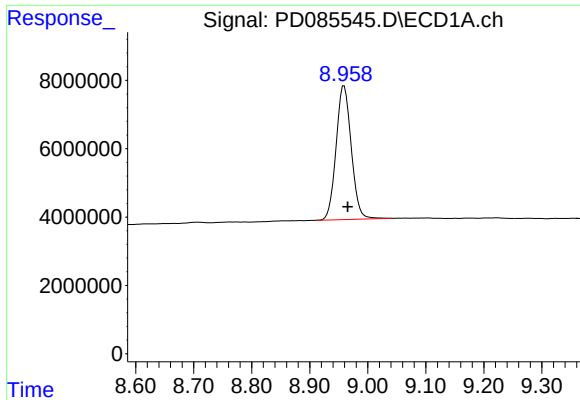
#24 Toxaphene-3

R.T.: 6.941 min
Delta R.T.: -0.038 min
Response: 54246289
Conc: 1272.65 ng/ml



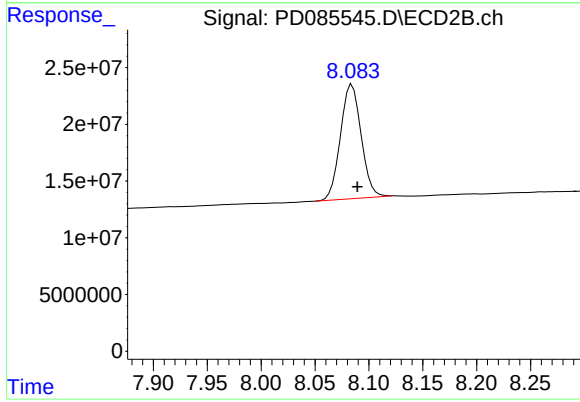
#24 Toxaphene-3

R.T.: 5.799 min
Delta R.T.: -0.068 min
Response: 182020373
Conc: 7677.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.006 min
Response: 71171347
Conc: 43.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.005 min
Response: 135437588
Conc: 50.66 ng/ml