

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
 Data File : PD085183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2024 05:51
 Operator : AR\AJ
 Sample : INDB323
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:21:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

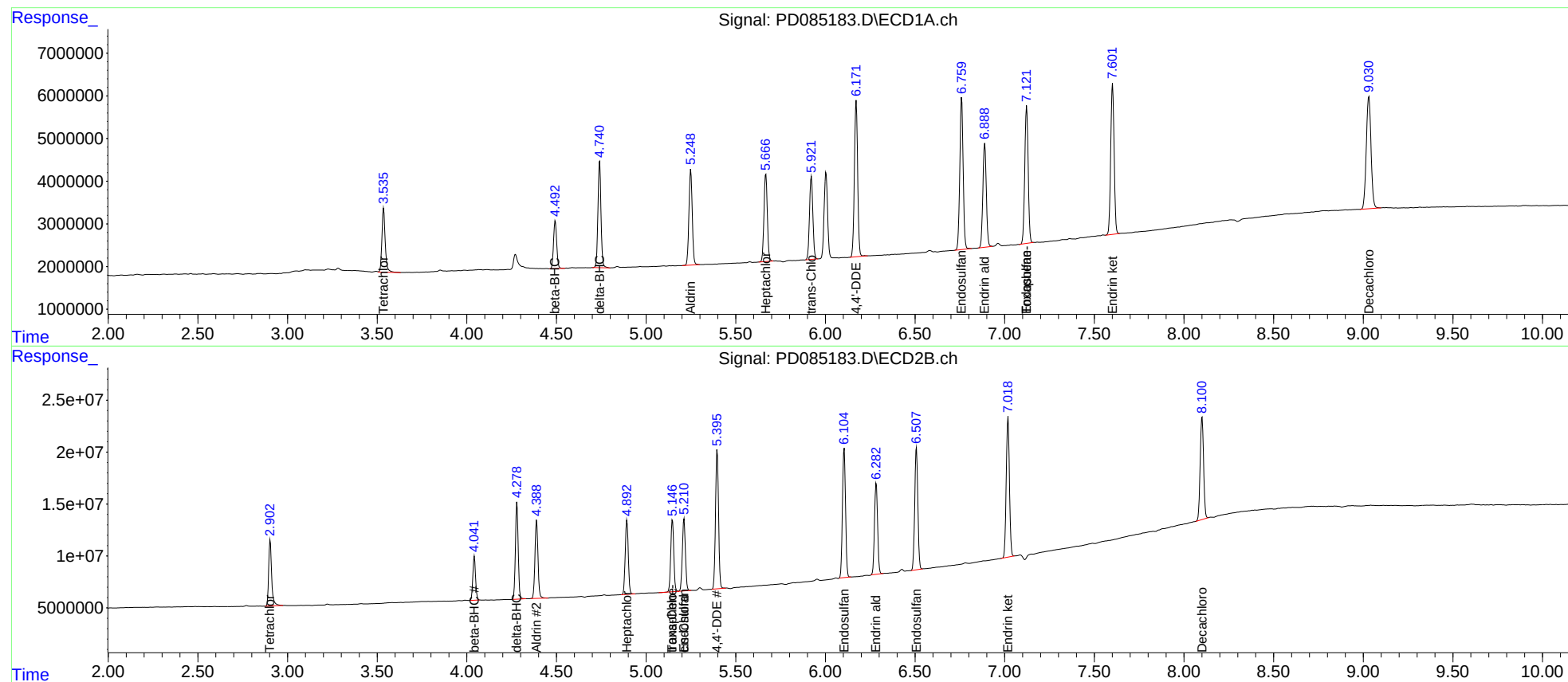
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.903	19265754	73204189	19.049	20.686
27)	SA Decachlor...	9.031	8.101	48341796	130.0E6	37.014	37.385
Target Compounds							
5)	MB Aldrin	5.249	4.389	28623631	88664990	17.897	19.964
6)	B beta-BHC	4.494	4.042	13672413	45007438	18.823	20.760
7)	B delta-BHC	4.741	4.280	29645139	100.3E6	18.076	20.198
8)	B Heptachlo...	5.668	4.893	26743059	84028514	17.931	19.840
9)	A Endosulfan I	0.000	5.212f	0	83024110	N.D.	21.659
10)	B trans-Chl...	5.922	5.147	25244389	81116186	17.899	19.721
11)	B cis-Chlor...	0.000	5.212	0	83024110	N.D.	19.788
12)	B 4,4'-DDE	6.172	5.397	46296755	157.4E6	37.113	40.135
15)	B Endosulfa...	6.760	6.105	46076785	147.9E6	34.906	39.902
18)	B Endrin al...	6.889	6.284	32503840	106.0E6	35.991	37.131
19)	B Endosulfa...	7.123	6.508	42758003	142.7E6	37.116	39.965
21)	B Endrin ke...	7.602	7.019	46440090	167.6E6	37.983	38.066
22)	Toxaphene-1	0.000	5.147	0	81116186	N.D.	3199.377
25)	Toxaphene-4	7.123	0.000	42758003	0	1661.714	N.D. #

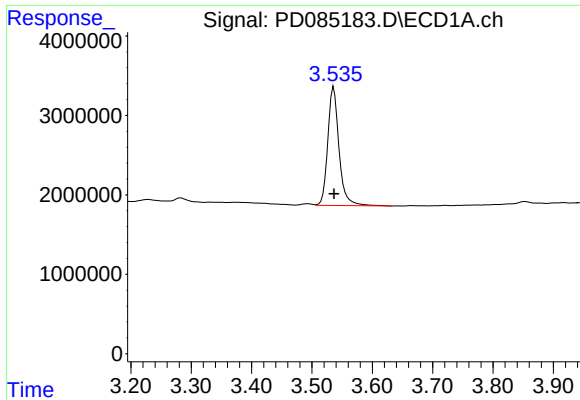
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD085183.D
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Operator : AR\AJ
Sample : INDB323
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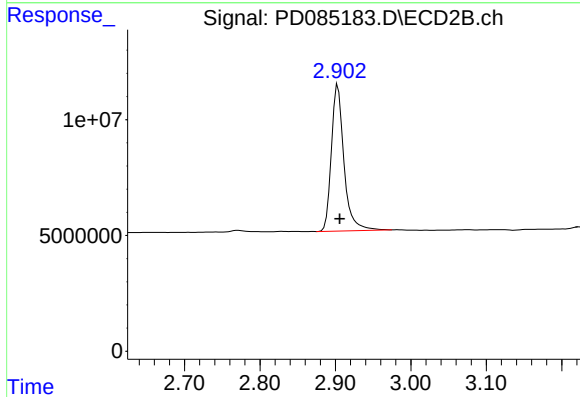
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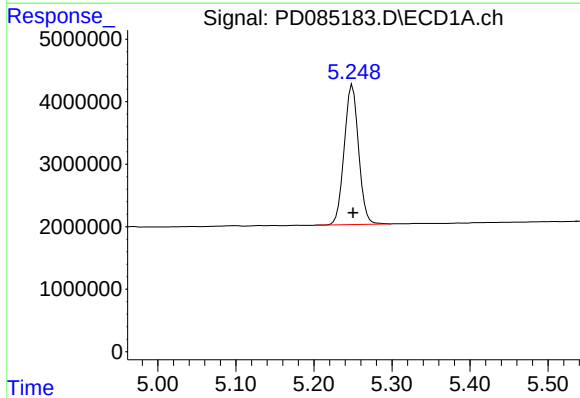
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 19265754
Conc: 19.05 ng/ml



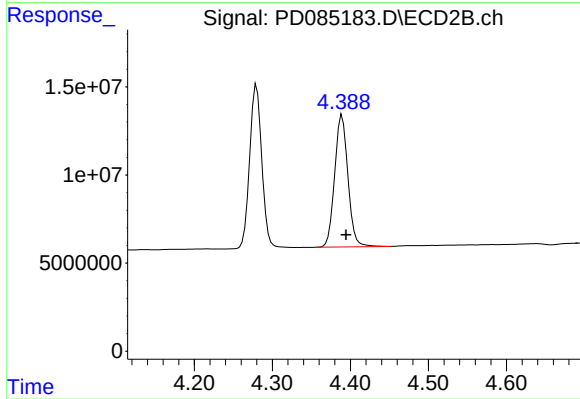
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: -0.002 min
Response: 73204189
Conc: 20.69 ng/ml



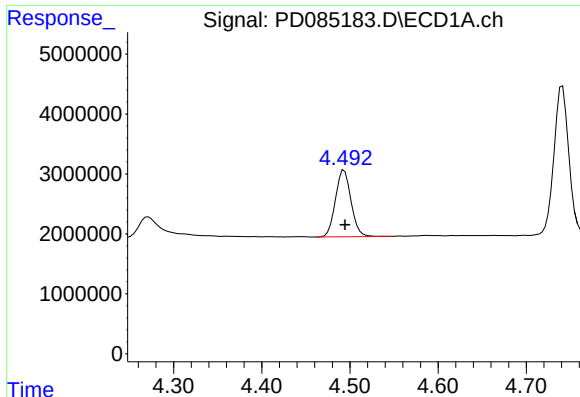
#5 Aldrin

R.T.: 5.249 min
Delta R.T.: -0.001 min
Response: 28623631
Conc: 17.90 ng/ml



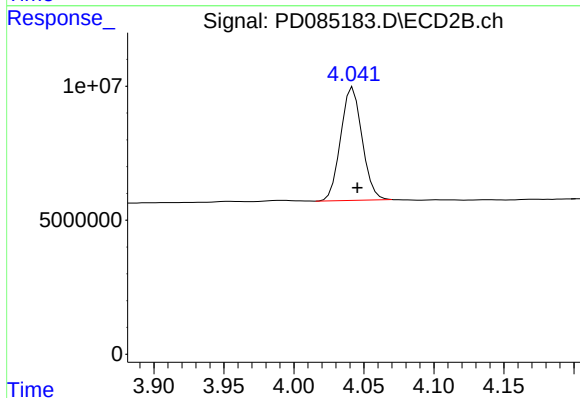
#5 Aldrin

R.T.: 4.389 min
Delta R.T.: -0.005 min
Response: 88664990
Conc: 19.96 ng/ml



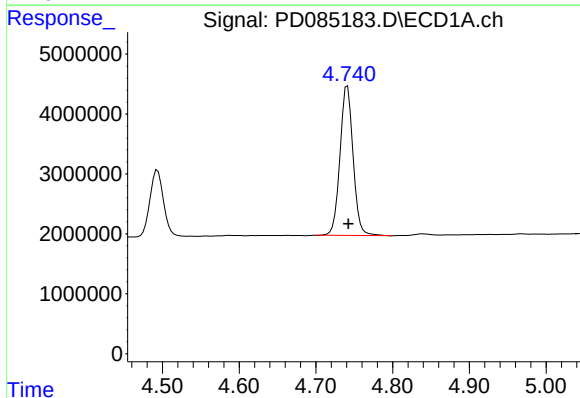
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: -0.001 min
Response: 13672413
Conc: 18.82 ng/ml



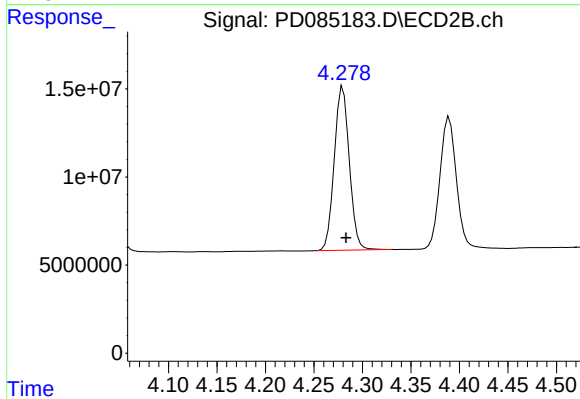
#6 beta-BHC

R.T.: 4.042 min
Delta R.T.: -0.003 min
Response: 45007438
Conc: 20.76 ng/ml



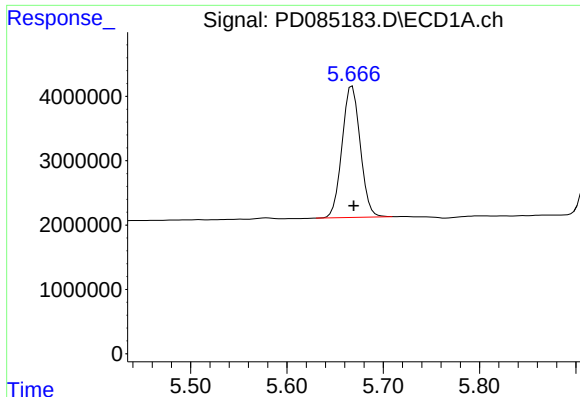
#7 delta-BHC

R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 29645139
Conc: 18.08 ng/ml



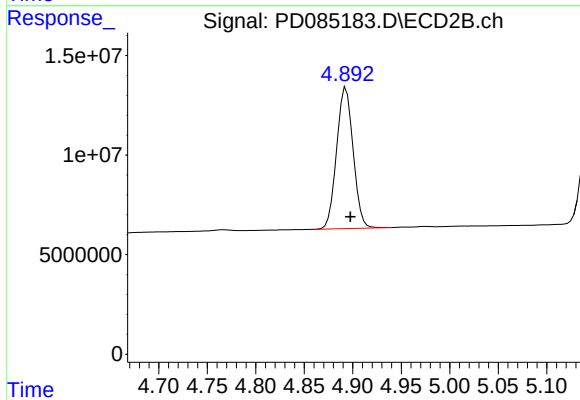
#7 delta-BHC

R.T.: 4.280 min
Delta R.T.: -0.003 min
Response: 100266377
Conc: 20.20 ng/ml



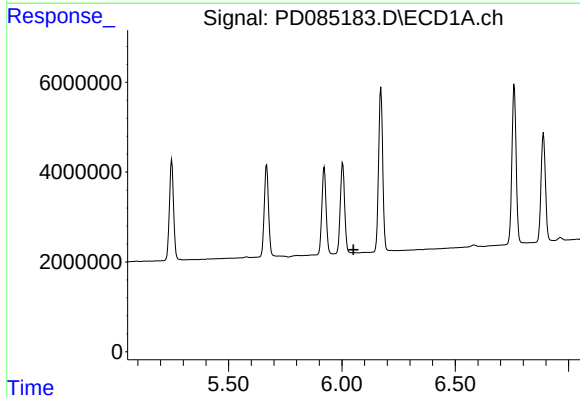
#8 Heptachlor epoxide

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 26743059
Conc: 17.93 ng/ml



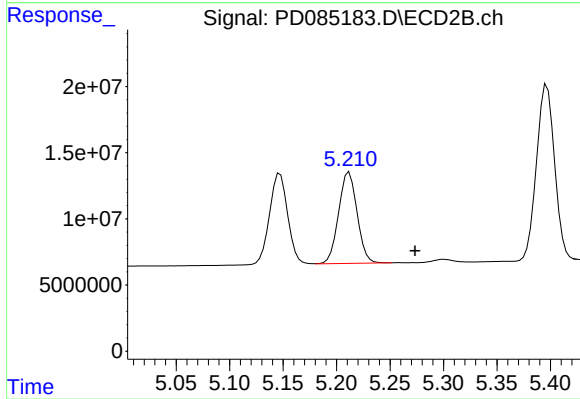
#8 Heptachlor epoxide

R.T.: 4.893 min
Delta R.T.: -0.005 min
Response: 84028514
Conc: 19.84 ng/ml



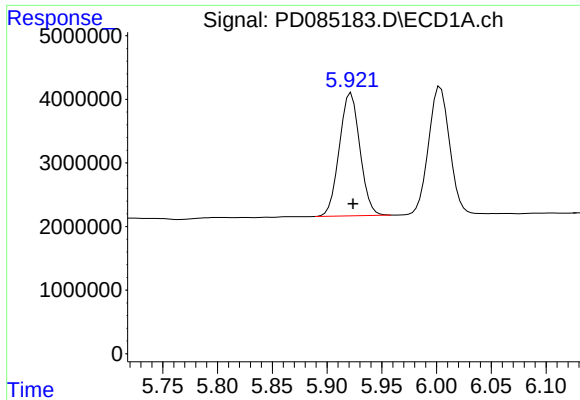
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



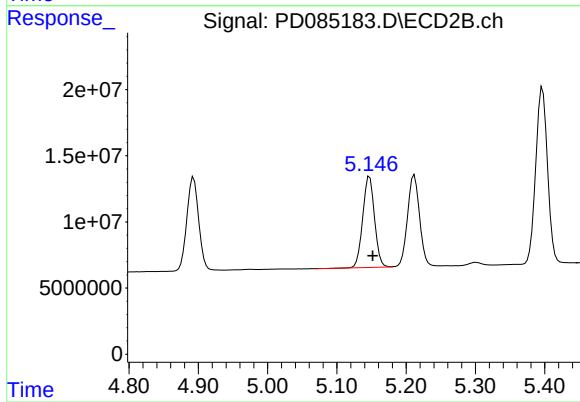
#9 Endosulfan I

R.T.: 5.212 min
Delta R.T.: -0.061 min
Response: 83024110
Conc: 21.66 ng/ml



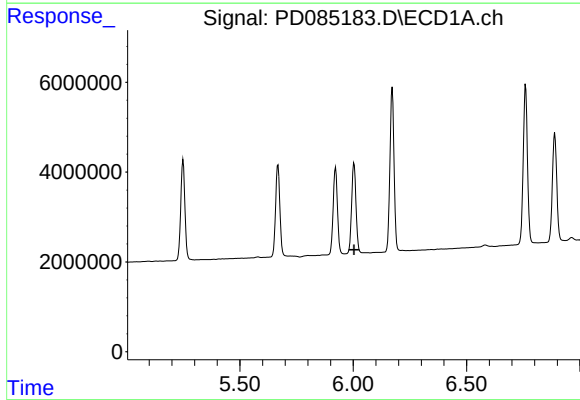
#10 trans-Chlordane

R.T.: 5.922 min
Delta R.T.: -0.002 min
Response: 25244389
Conc: 17.90 ng/ml



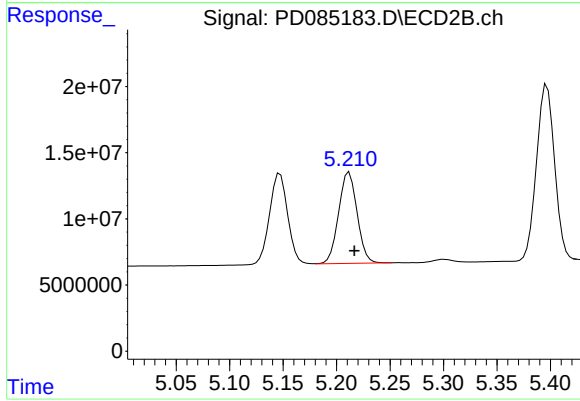
#10 trans-Chlordane

R.T.: 5.147 min
Delta R.T.: -0.004 min
Response: 81116186
Conc: 19.72 ng/ml



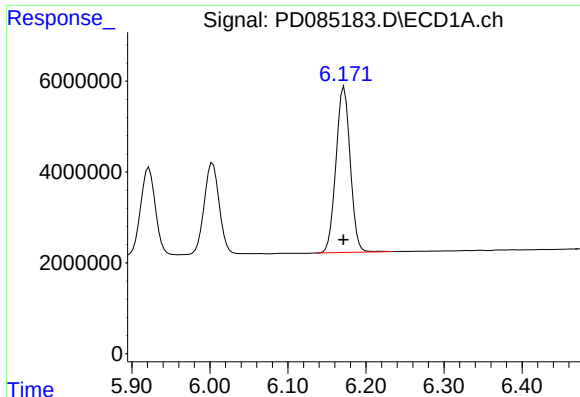
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



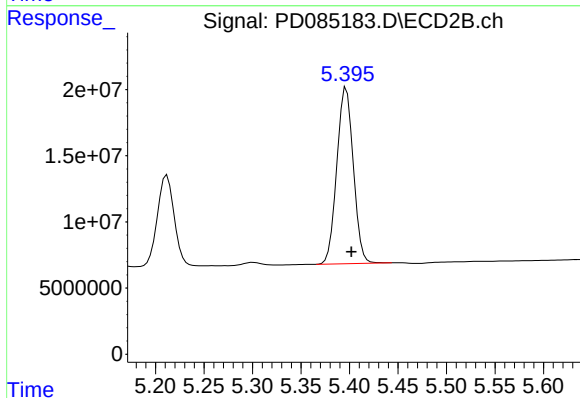
#11 cis-Chlordane

R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 83024110
Conc: 19.79 ng/ml



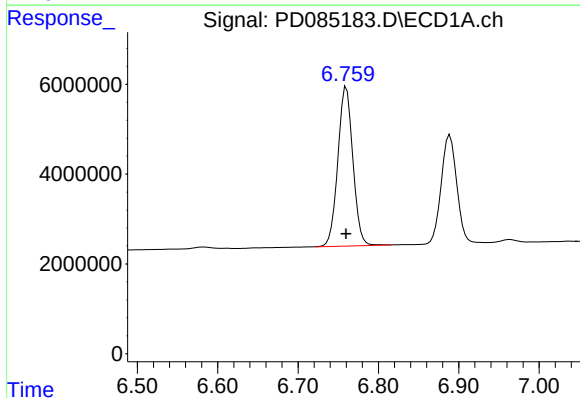
#12 4,4'-DDE

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 46296755
Conc: 37.11 ng/ml



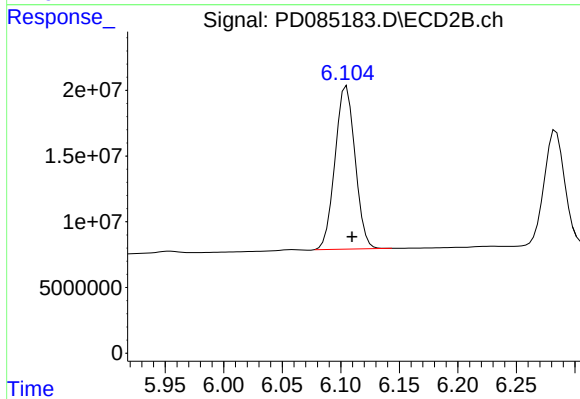
#12 4,4'-DDE

R.T.: 5.397 min
Delta R.T.: -0.005 min
Response: 157434158
Conc: 40.13 ng/ml



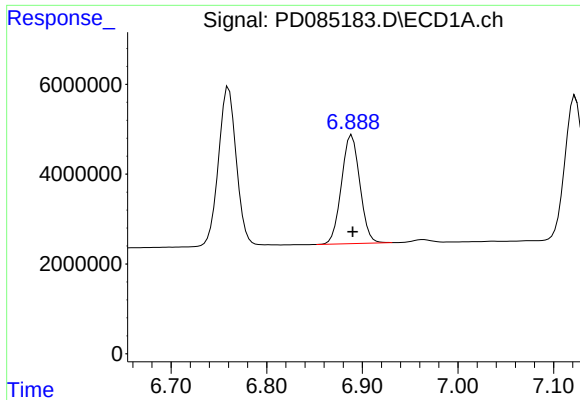
#15 Endosulfan II

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 46076785
Conc: 34.91 ng/ml



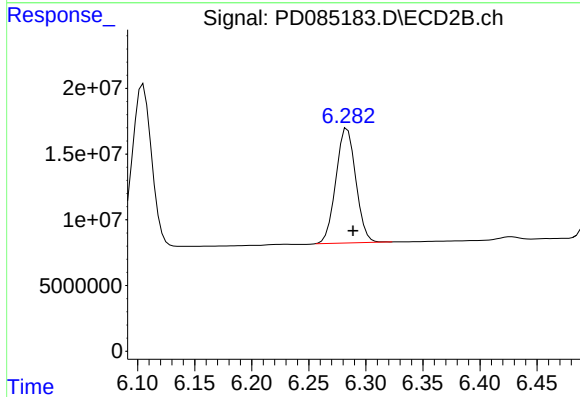
#15 Endosulfan II

R.T.: 6.105 min
Delta R.T.: -0.005 min
Response: 147946584
Conc: 39.90 ng/ml



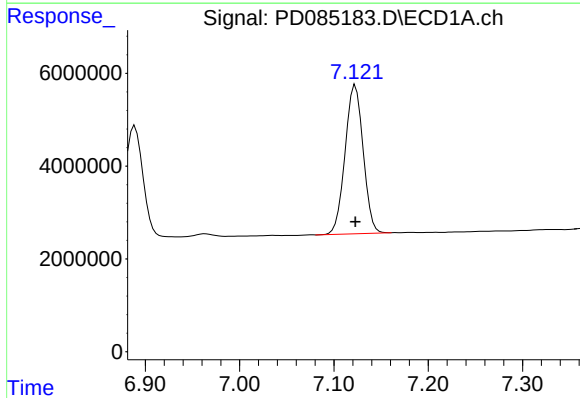
#18 Endrin aldehyde

R.T.: 6.889 min
Delta R.T.: -0.001 min
Response: 32503840
Conc: 35.99 ng/ml



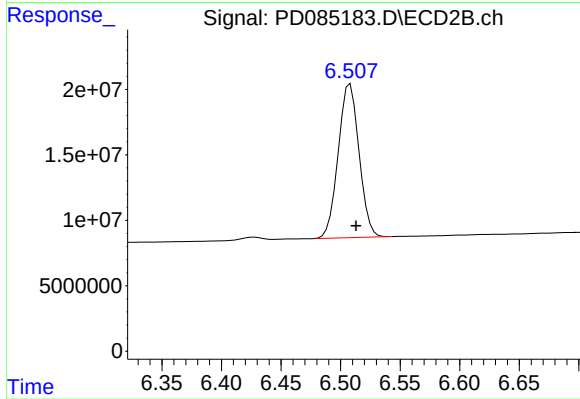
#18 Endrin aldehyde

R.T.: 6.284 min
Delta R.T.: -0.005 min
Response: 106017020
Conc: 37.13 ng/ml



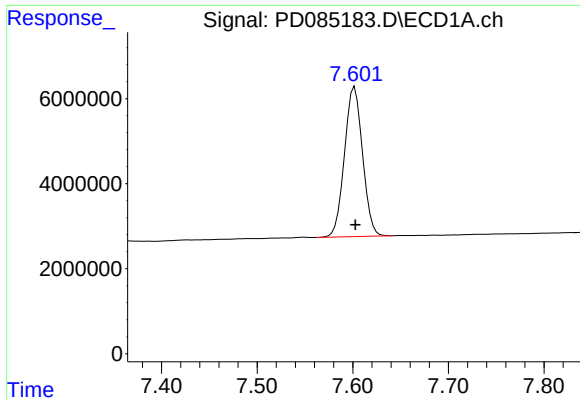
#19 Endosulfan Sulfate

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 42758003
Conc: 37.12 ng/ml



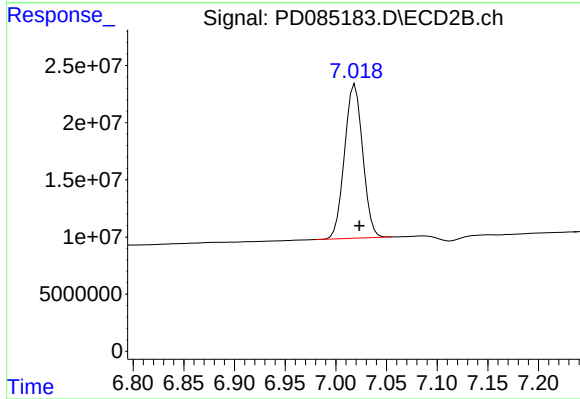
#19 Endosulfan Sulfate

R.T.: 6.508 min
Delta R.T.: -0.005 min
Response: 142735327
Conc: 39.96 ng/ml



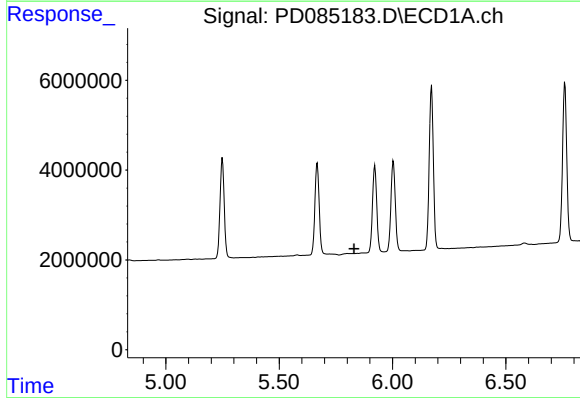
#21 Endrin ketone

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 46440090
Conc: 37.98 ng/ml



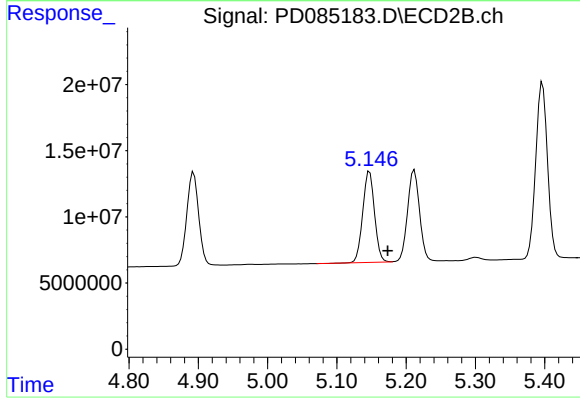
#21 Endrin ketone

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 167613198
Conc: 38.07 ng/ml



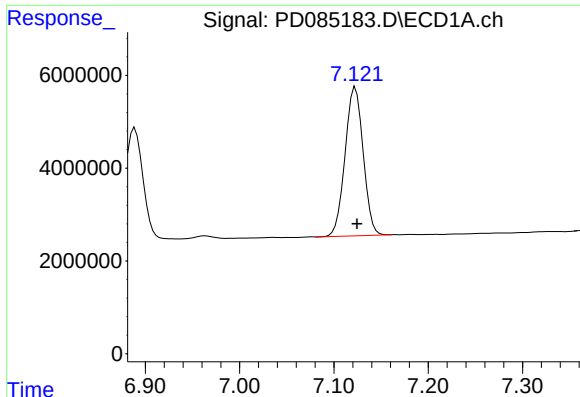
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



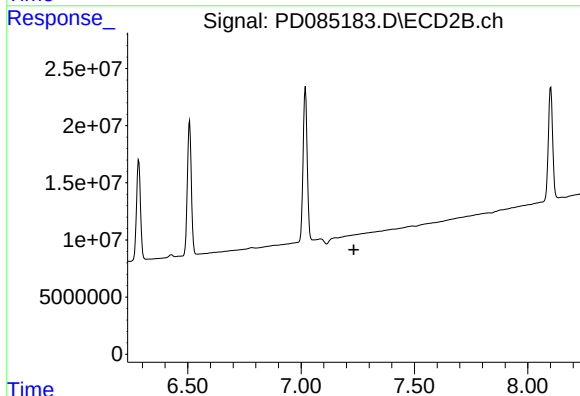
#22 Toxaphene-1

R.T.: 5.147 min
Delta R.T.: -0.026 min
Response: 81116186
Conc: 3199.38 ng/ml



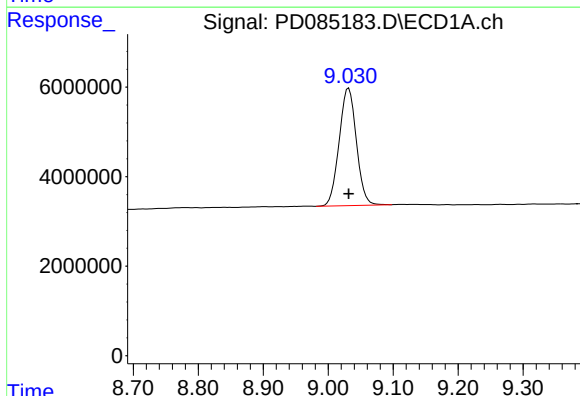
#25 Toxaphene-4

R.T.: 7.123 min
Delta R.T.: -0.002 min
Response: 42758003
Conc: 1661.71 ng/ml



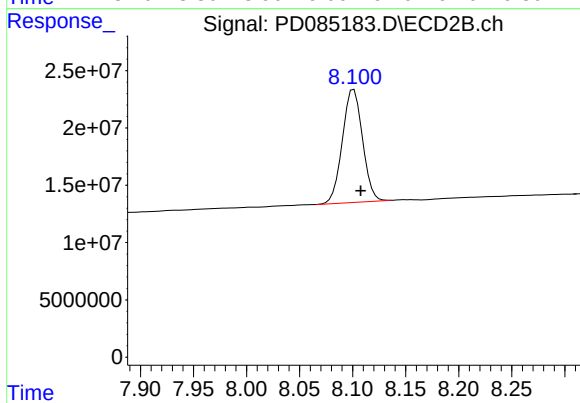
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 48341796
Conc: 37.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.006 min
Response: 129993802
Conc: 37.38 ng/ml