

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
 Data File : PD085158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2024 23:37
 Operator : AR\AJ
 Sample : INDB322
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:15:27 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

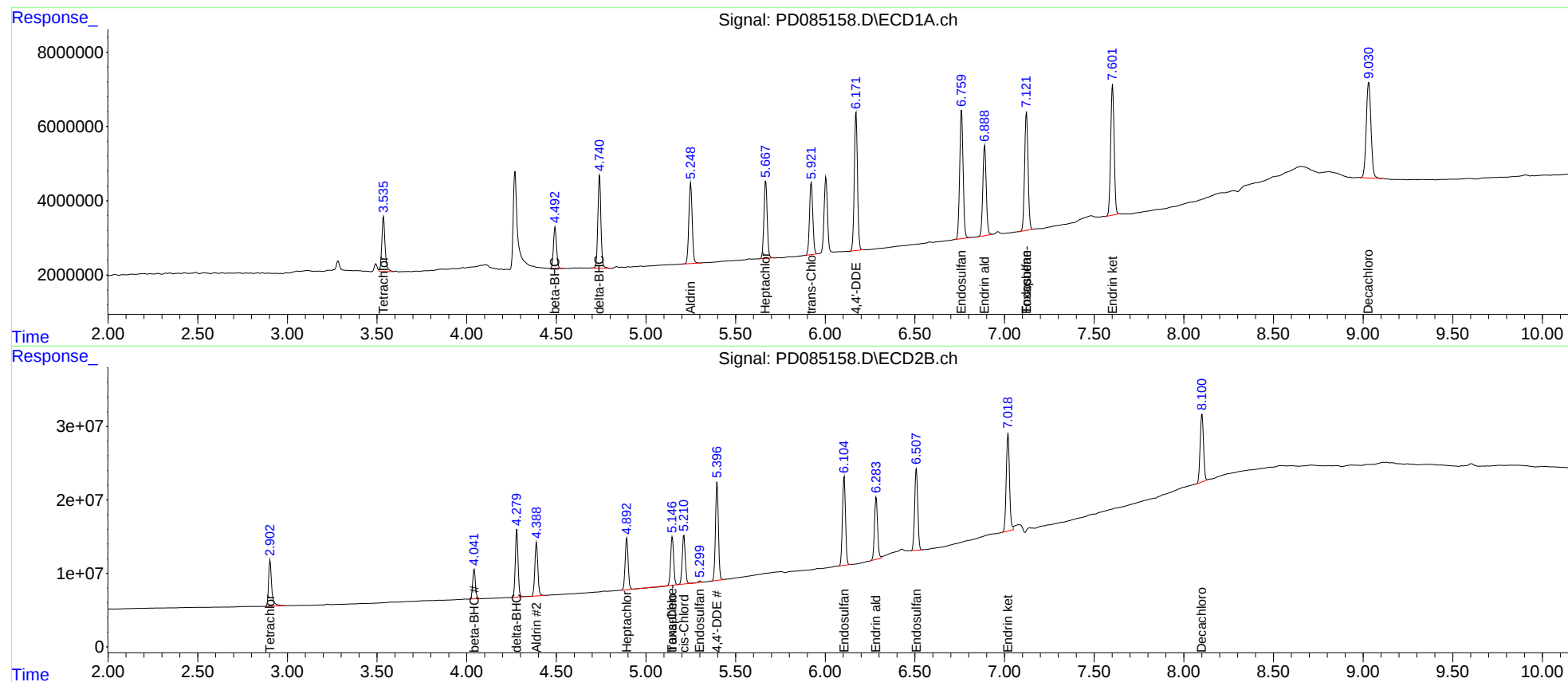
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.904	18721493	74812782	18.510	21.141
27)	SA Decachlor...	9.032	8.102	47330906	118.9E6	36.240	34.185
Target Compounds							
5)	MB Aldrin	5.250	4.390	28269963	85696019	17.676	19.295
6)	B beta-BHC	4.493	4.042	13211927	43784618	18.189	20.196
7)	B delta-BHC	4.741	4.280	29783675	98562997	18.161	19.855
8)	B Heptachlo...	5.668	4.893	26586508	80947654	17.826	19.113
9)	A Endosulfan I	0.000	5.301	0	1551513	N.D.	0.405
10)	B trans-Chl...	5.922	5.147	24873745	73306082	17.636	17.822
11)	B cis-Chlor...	0.000	5.212	0	78887414	N.D.	18.802
12)	B 4,4'-DDE	6.172	5.397	45950043	152.2E6	36.835	38.793
15)	B Endosulfa...	6.760	6.106	45702940	142.7E6	34.623	38.475
18)	B Endrin al...	6.889	6.284	32153139	101.7E6	35.603	35.605
19)	B Endosulfa...	7.123	6.508	42688174	136.0E6	37.055	38.072
21)	B Endrin ke...	7.603	7.020	46935447	168.2E6	38.389	38.204
22)	Toxaphene-1	0.000	5.147	0	73306082	N.D.	2891.332
25)	Toxaphene-4	7.123	0.000	42688174	0	1659.000	N.D. #

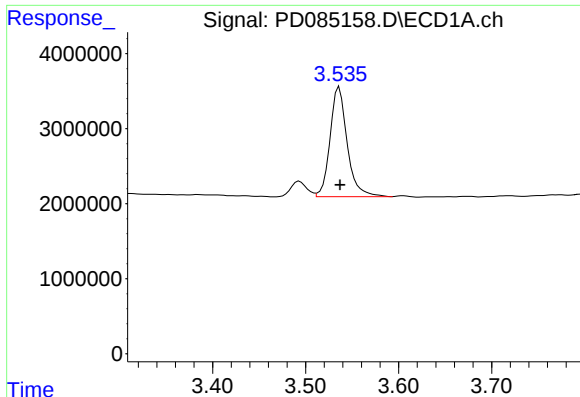
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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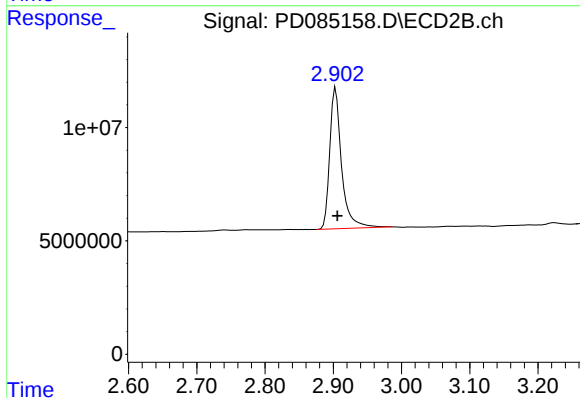
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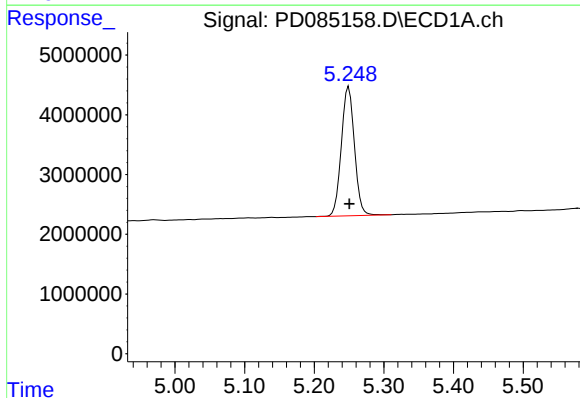
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 18721493
Conc: 18.51 ng/ml



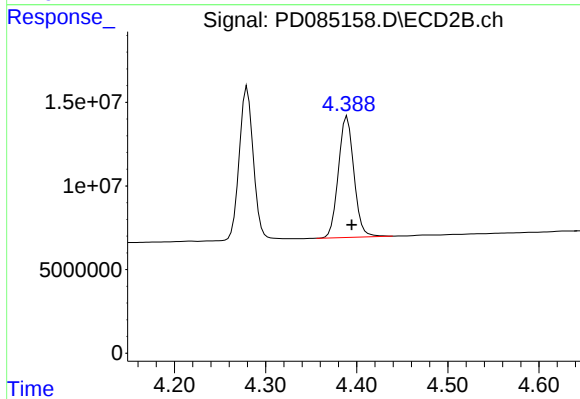
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.002 min
Response: 74812782
Conc: 21.14 ng/ml



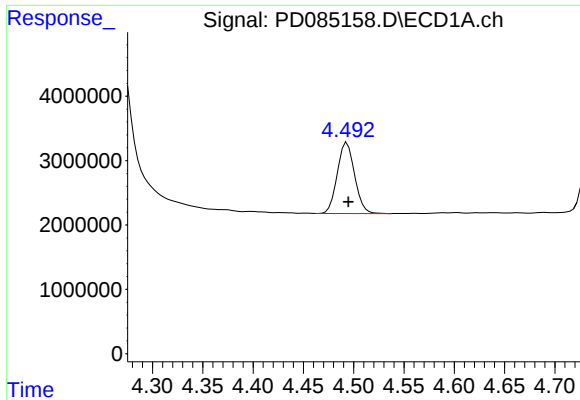
#5 Aldrin

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 28269963
Conc: 17.68 ng/ml



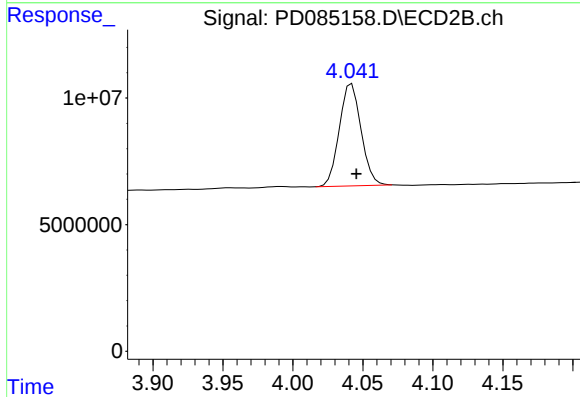
#5 Aldrin

R.T.: 4.390 min
Delta R.T.: -0.005 min
Response: 85696019
Conc: 19.30 ng/ml



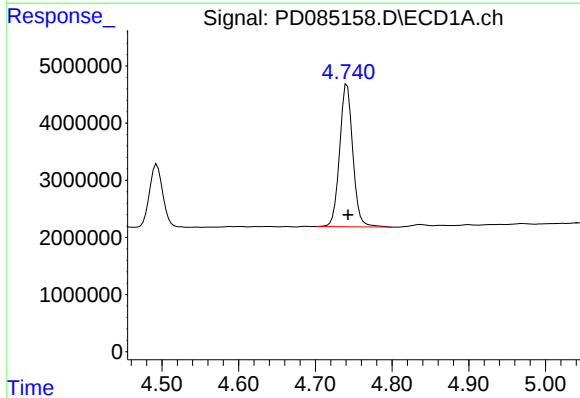
#6 beta-BHC

R.T.: 4.493 min
Delta R.T.: -0.001 min
Response: 13211927
Conc: 18.19 ng/ml



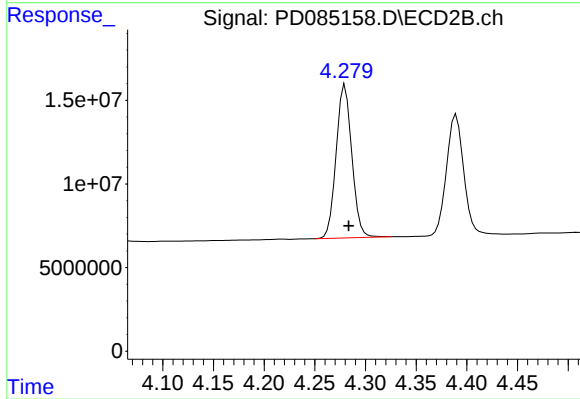
#6 beta-BHC

R.T.: 4.042 min
Delta R.T.: -0.003 min
Response: 43784618
Conc: 20.20 ng/ml



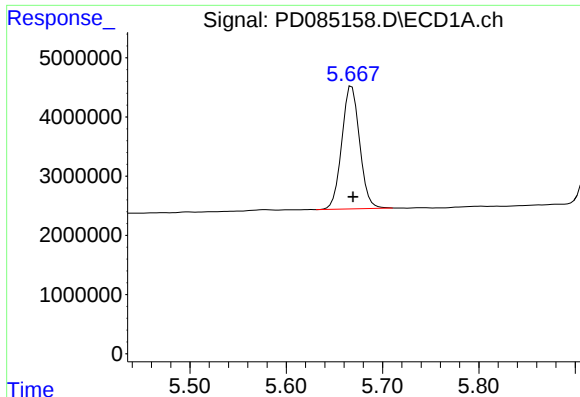
#7 delta-BHC

R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 29783675
Conc: 18.16 ng/ml



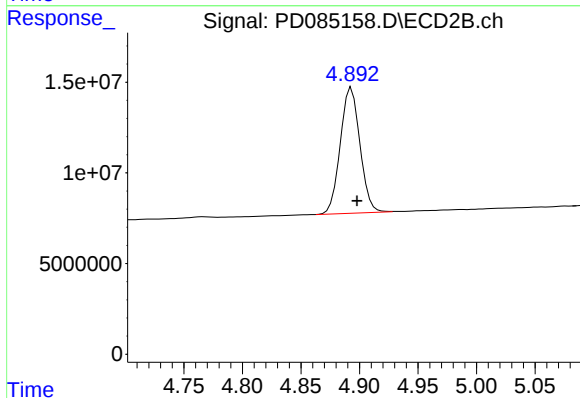
#7 delta-BHC

R.T.: 4.280 min
Delta R.T.: -0.003 min
Response: 98562997
Conc: 19.86 ng/ml



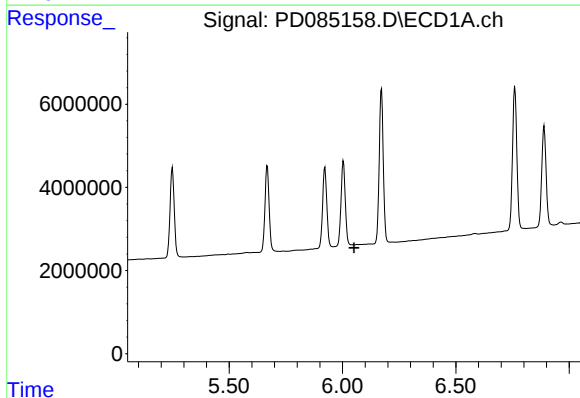
#8 Heptachlor epoxide

R.T.: 5.668 min
Delta R.T.: -0.001 min
Response: 26586508
Conc: 17.83 ng/ml



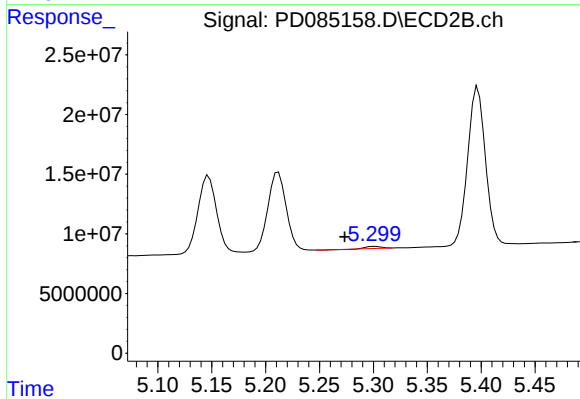
#8 Heptachlor epoxide

R.T.: 4.893 min
Delta R.T.: -0.005 min
Response: 80947654
Conc: 19.11 ng/ml



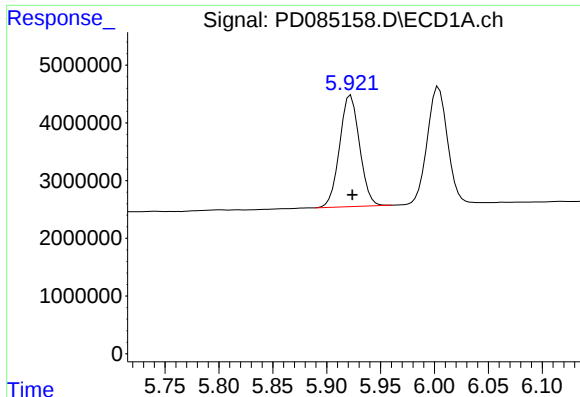
#9 Endosulfan I

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



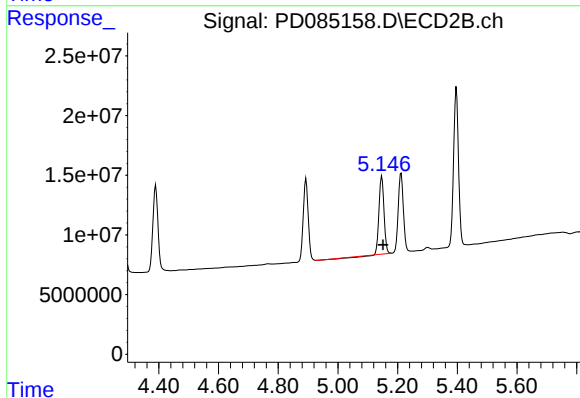
#9 Endosulfan I

R.T.: 5.301 min
Delta R.T.: 0.028 min
Response: 1551513
Conc: 0.40 ng/ml



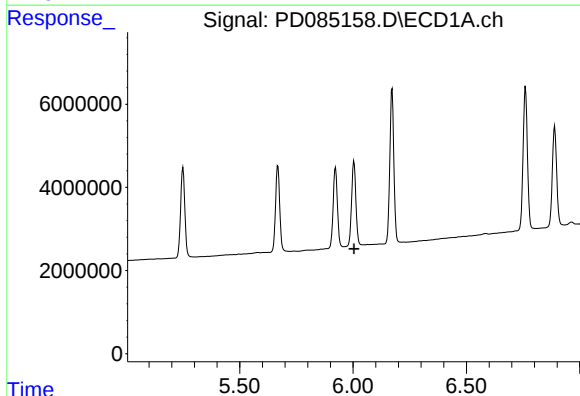
#10 trans-Chlordane

R.T.: 5.922 min
Delta R.T.: -0.001 min
Response: 24873745
Conc: 17.64 ng/ml



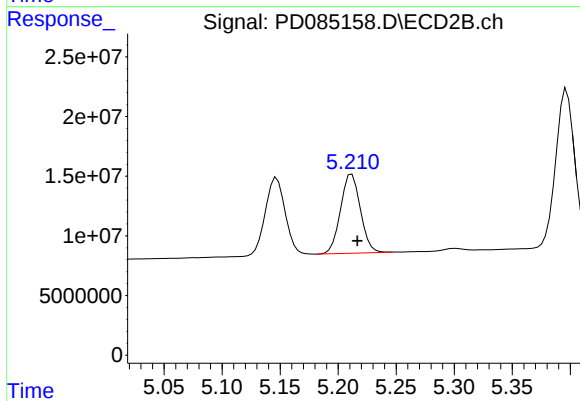
#10 trans-Chlordane

R.T.: 5.147 min
Delta R.T.: -0.005 min
Response: 73306082
Conc: 17.82 ng/ml



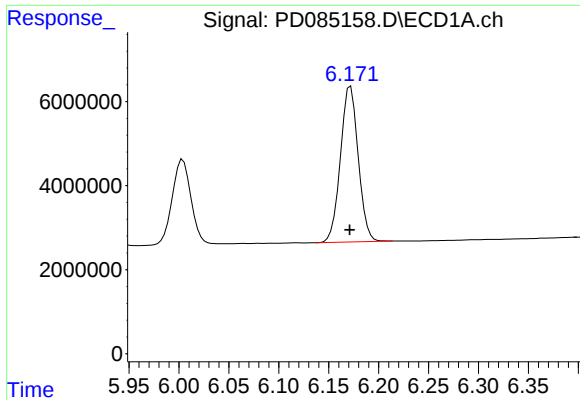
#11 cis-Chlordane

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



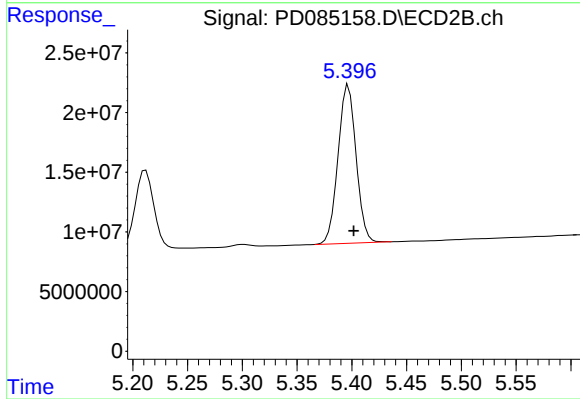
#11 cis-Chlordane

R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 78887414
Conc: 18.80 ng/ml



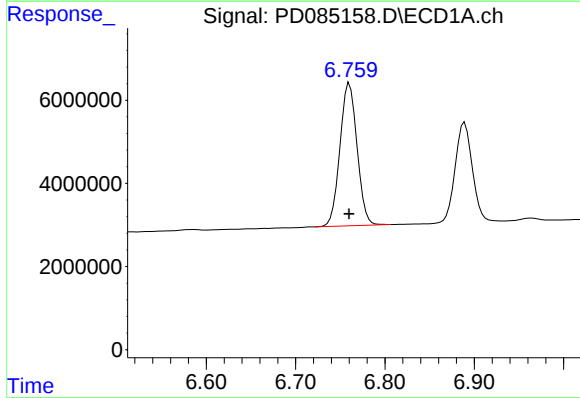
#12 4,4'-DDE

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 45950043
Conc: 36.84 ng/ml



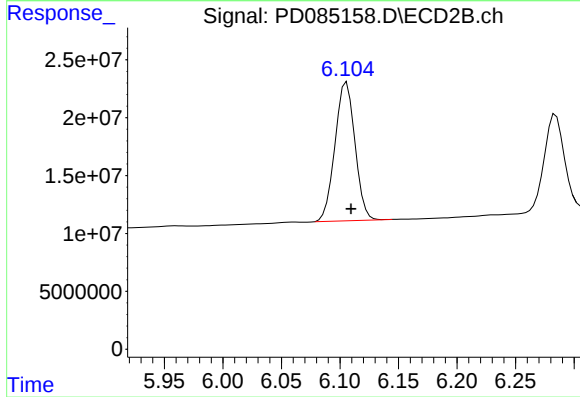
#12 4,4'-DDE

R.T.: 5.397 min
Delta R.T.: -0.005 min
Response: 152169605
Conc: 38.79 ng/ml



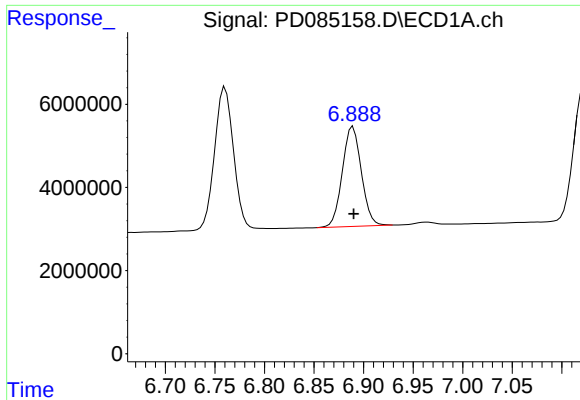
#15 Endosulfan II

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 45702940
Conc: 34.62 ng/ml



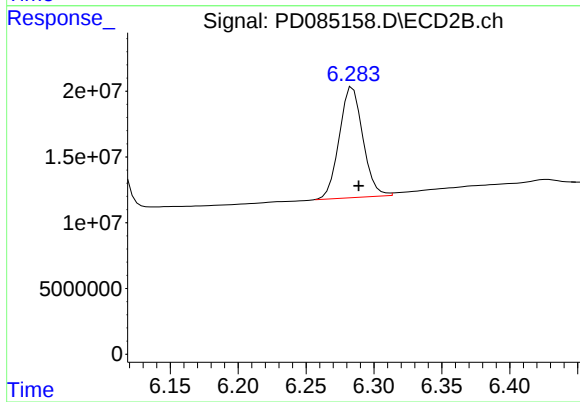
#15 Endosulfan II

R.T.: 6.106 min
Delta R.T.: -0.004 min
Response: 142653267
Conc: 38.47 ng/ml



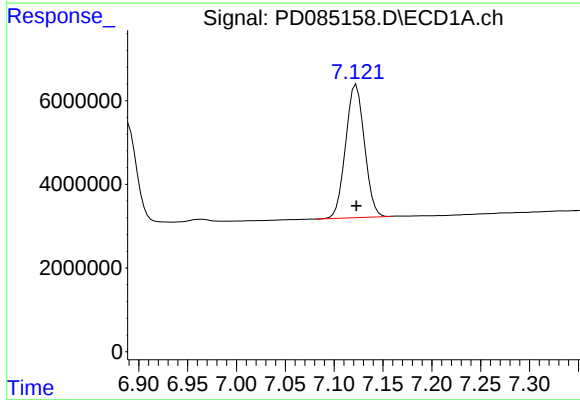
#18 Endrin aldehyde

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 32153139
Conc: 35.60 ng/ml



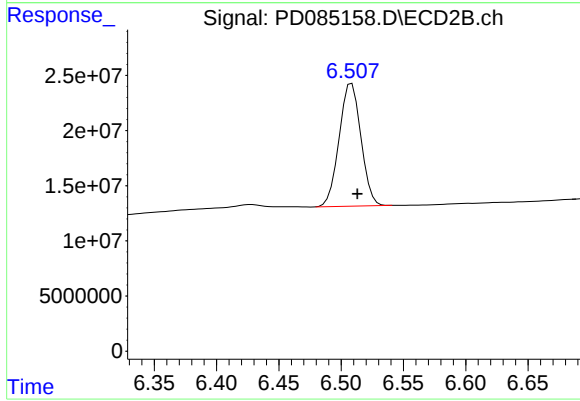
#18 Endrin aldehyde

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 101658716
Conc: 35.60 ng/ml



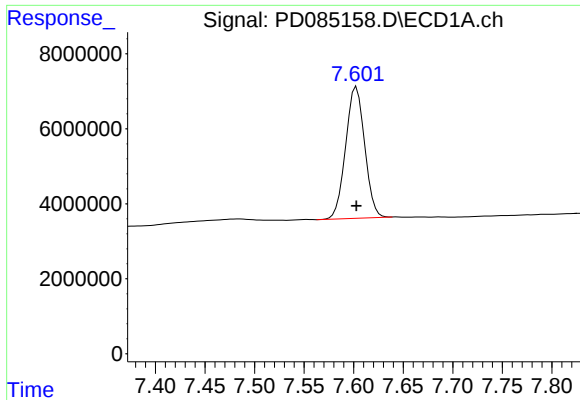
#19 Endosulfan Sulfate

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 42688174
Conc: 37.06 ng/ml



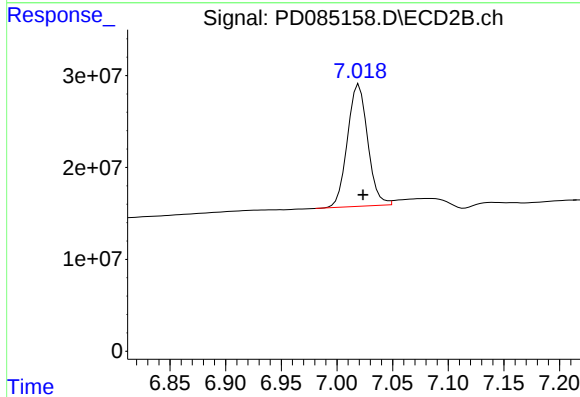
#19 Endosulfan Sulfate

R.T.: 6.508 min
Delta R.T.: -0.004 min
Response: 135976685
Conc: 38.07 ng/ml



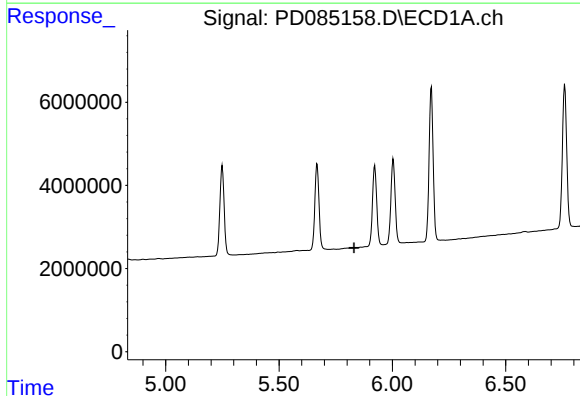
#21 Endrin ketone

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 46935447
Conc: 38.39 ng/ml



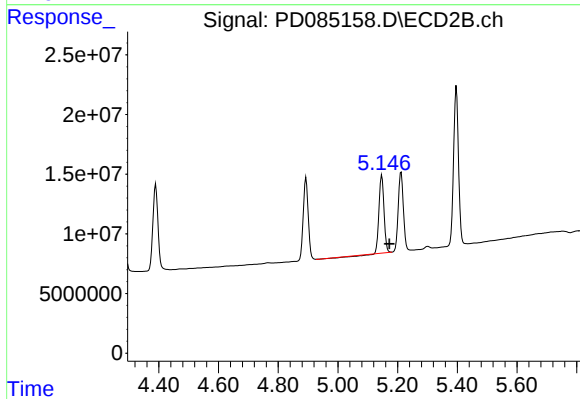
#21 Endrin ketone

R.T.: 7.020 min
Delta R.T.: -0.004 min
Response: 168216878
Conc: 38.20 ng/ml



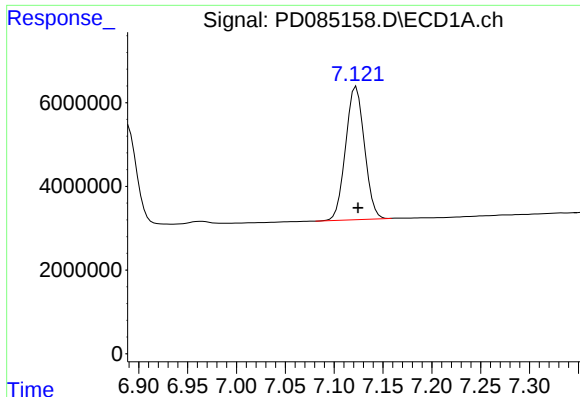
#22 Toxaphene-1

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



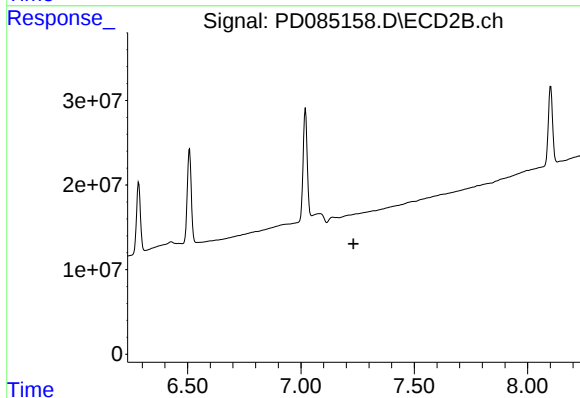
#22 Toxaphene-1

R.T.: 5.147 min
Delta R.T.: -0.026 min
Response: 73306082
Conc: 2891.33 ng/ml



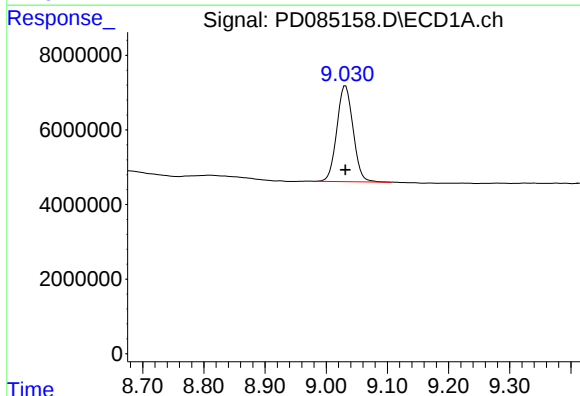
#25 Toxaphene-4

R.T.: 7.123 min
Delta R.T.: -0.002 min
Response: 42688174
Conc: 1659.00 ng/ml



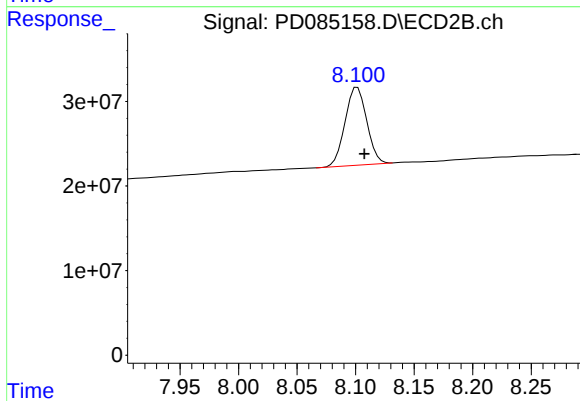
#25 Toxaphene-4

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



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 47330906
Conc: 36.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.006 min
Response: 118866780
Conc: 34.18 ng/ml