

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020420\
 Data File : PD057138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2020 13:07
 Operator : AJ\MA
 Sample : INDB311
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 00:55:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 24 08:33:42 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

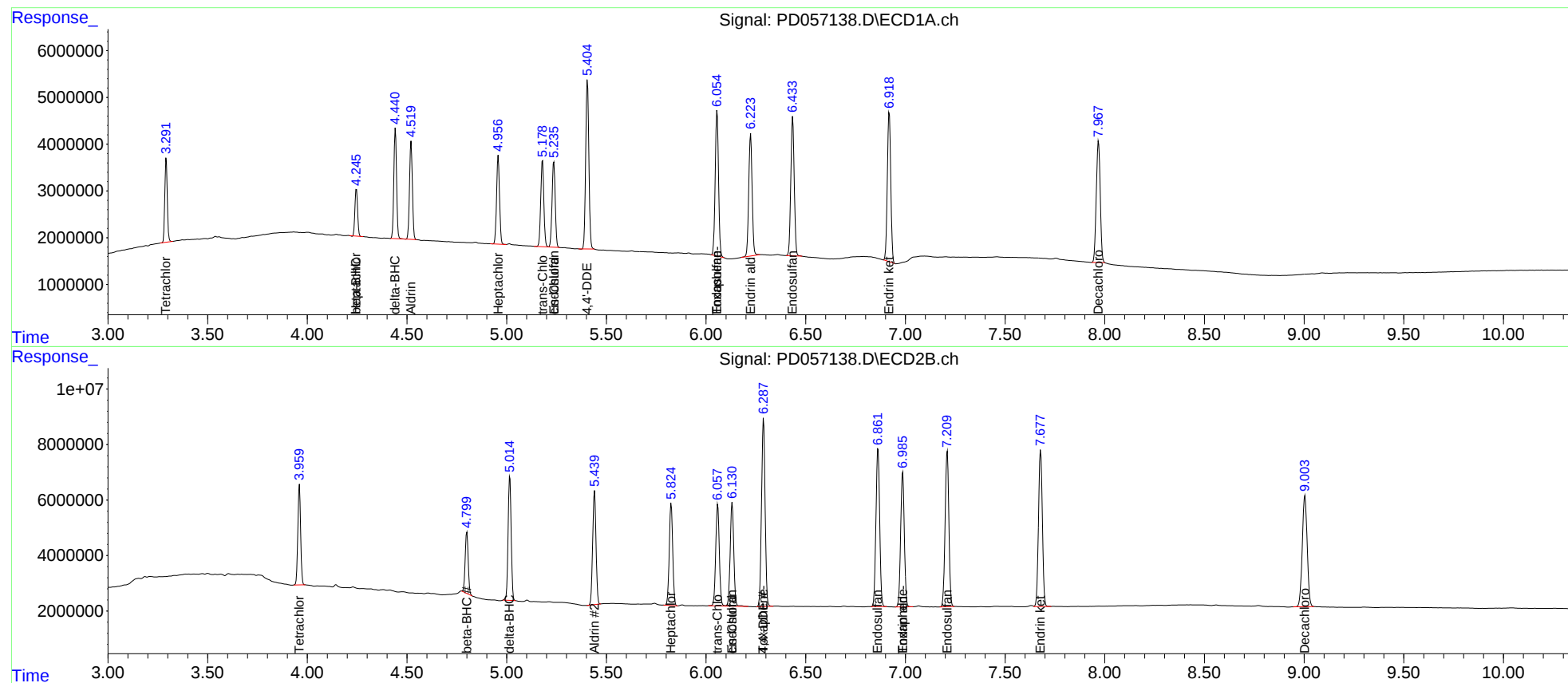
System Monitoring Compounds							
1)	SA Tetrachlo...	3.292	3.960	15735763	35456839	17.403	19.160
2)	SA Decachlor...	7.969	9.004	35799756	68092574	32.884	36.437
Target Compounds							
4)	MA Heptachlor	4.246f	0.000	9431547	0	7.672	N.D. #
5)	MB Aldrin	4.521	5.441	21051355	47829243	17.889	19.687
6)	B beta-BHC	4.246	4.800	9431547	23164692	16.653	19.869
7)	B delta-BHC	4.442	5.016	22371883	47766427	17.374	23.802 #
8)	B Heptachlo...	4.958	5.825	19671170	43834954	17.734	20.324
9)	A Endosulfan I	5.237f	6.131f	20016144	46408885	18.988	21.317
10)	B trans-Chl...	5.180	6.059	20075886	46092953	17.805	19.618
11)	B cis-Chlor...	5.237	6.131	20016144	46408885	17.620	19.692
12)	B 4,4'-DDE	5.405	6.288	40049143	85094871	35.525	38.514
15)	B Endosulfa...	6.055	6.863	35971228	73915339	34.473	34.920
18)	B Endrin al...	6.224	6.987	30807126	62683886	33.741	36.708
19)	B Endosulfa...	6.435	7.210	35639220	73642952	35.636	36.155
21)	B Endrin ke...	6.919	7.678	38125450	76104848	35.157	35.927
22)	Toxaphene-1	0.000	6.288	0	85094871	N.D.	7834.377
24)	Toxaphene-3	0.000	6.987	0	62683886	N.D.	2904.805
25)	Toxaphene-4	6.055	0.000	35971228	0	2031.339	N.D. #

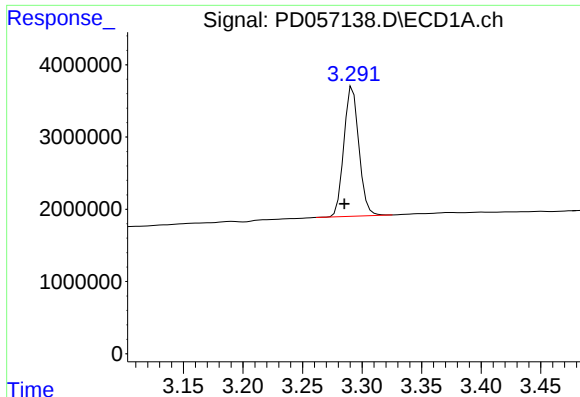
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD057138.D
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Acq On : 04 Feb 2020 13:07
Operator : AJ\MA
Sample : INDB311
Misc :
ALS Vial : 10 Sample Multiplier: 1

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Quant Time: Feb 05 00:55:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 24 08:33:42 2020
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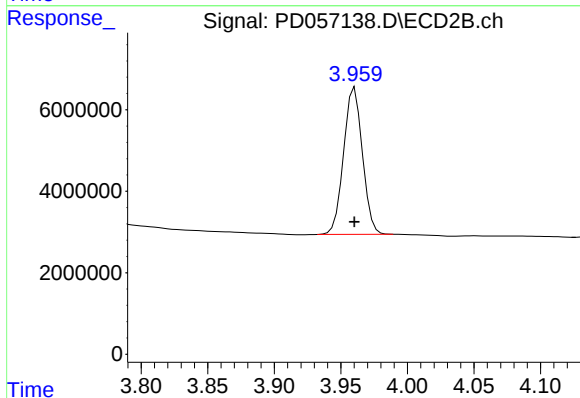
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





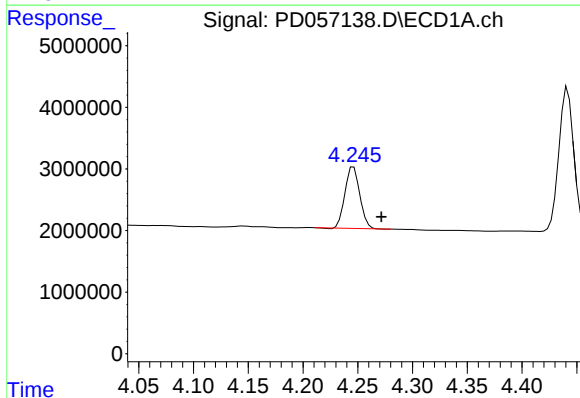
#1 Tetrachloro-m-xylene

R.T.: 3.292 min
Delta R.T.: 0.007 min
Response: 15735763
Conc: 17.40 ng/ml



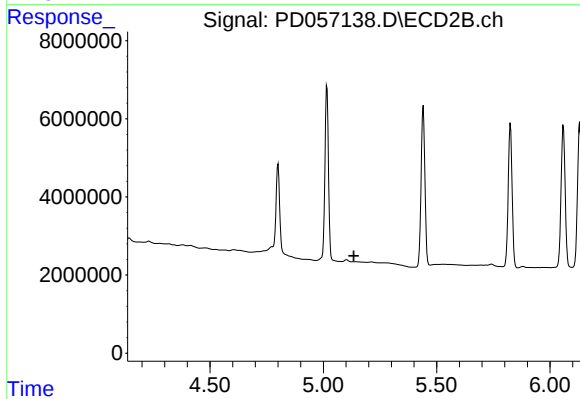
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 35456839
Conc: 19.16 ng/ml



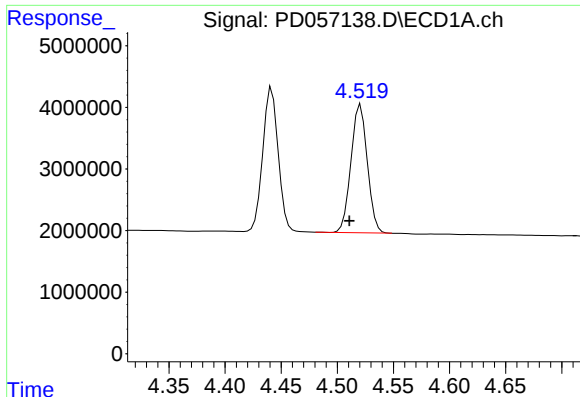
#4 Heptachlor

R.T.: 4.246 min
Delta R.T.: -0.025 min
Response: 9431547
Conc: 7.67 ng/ml



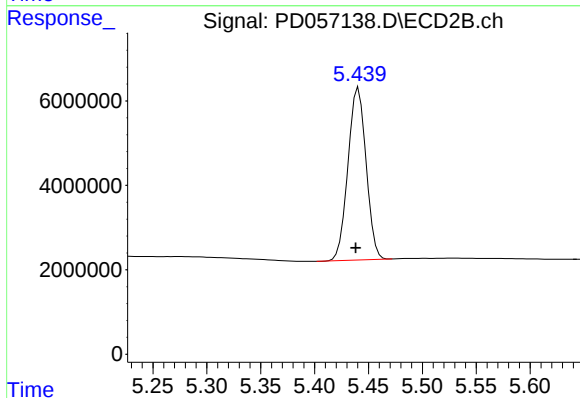
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.135 min
Response: 0
Conc: N.D.



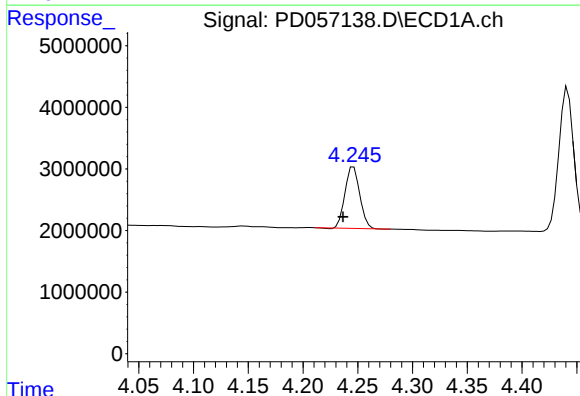
#5 Aldrin

R.T.: 4.521 min
Delta R.T.: 0.010 min
Response: 21051355
Conc: 17.89 ng/ml



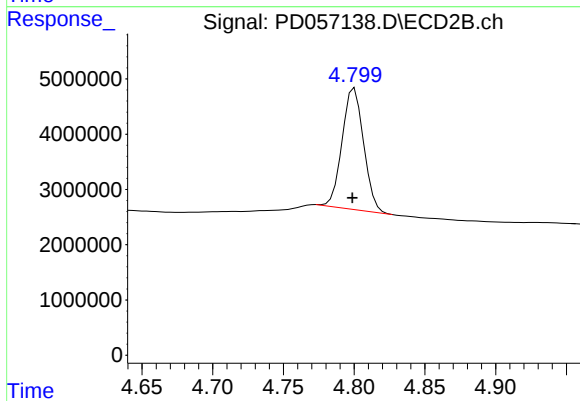
#5 Aldrin

R.T.: 5.441 min
Delta R.T.: 0.003 min
Response: 47829243
Conc: 19.69 ng/ml



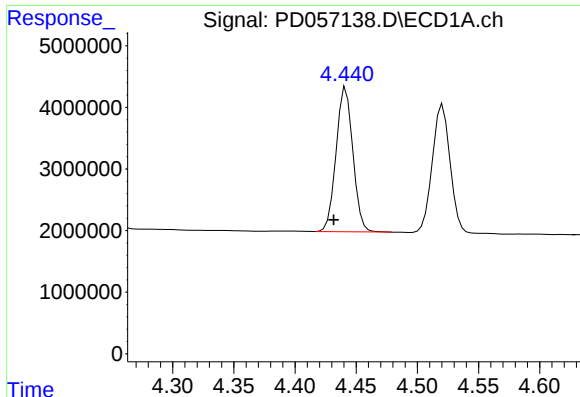
#6 beta-BHC

R.T.: 4.246 min
Delta R.T.: 0.010 min
Response: 9431547
Conc: 16.65 ng/ml



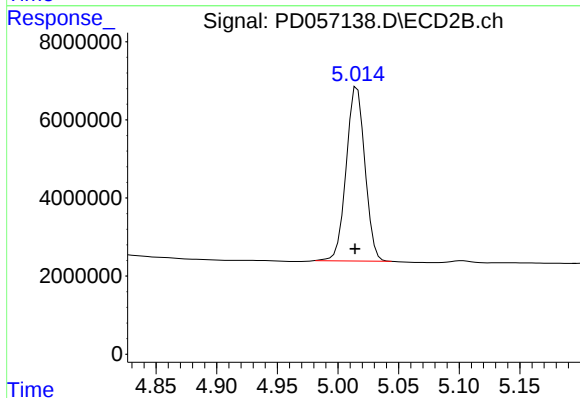
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.002 min
Response: 23164692
Conc: 19.87 ng/ml



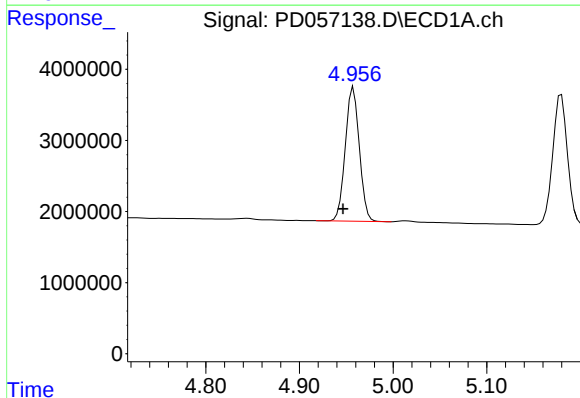
#7 delta-BHC

R.T.: 4.442 min
Delta R.T.: 0.010 min
Response: 22371883
Conc: 17.37 ng/ml



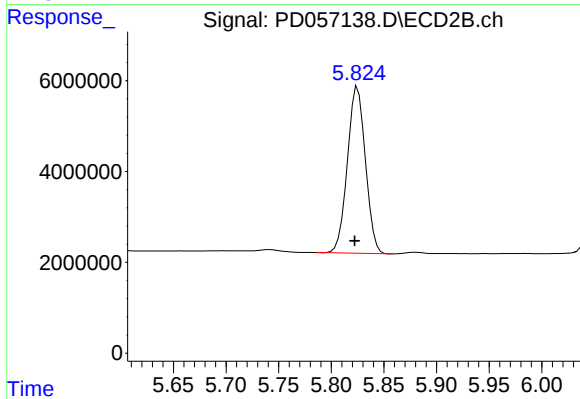
#7 delta-BHC

R.T.: 5.016 min
Delta R.T.: 0.002 min
Response: 47766427
Conc: 23.80 ng/ml



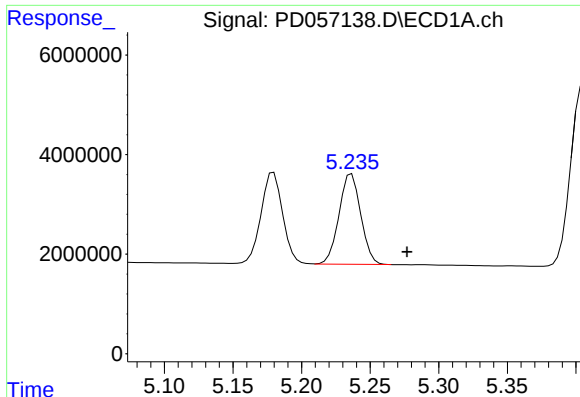
#8 Heptachlor epoxide

R.T.: 4.958 min
Delta R.T.: 0.011 min
Response: 19671170
Conc: 17.73 ng/ml



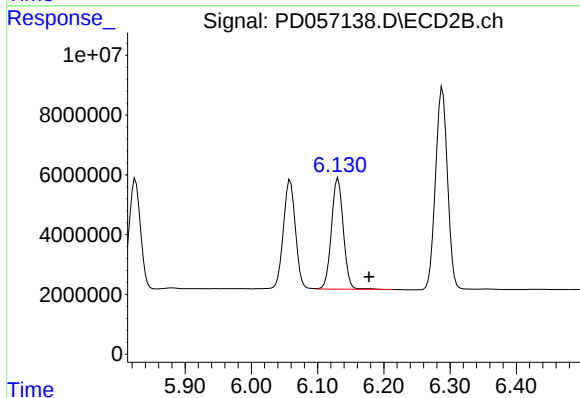
#8 Heptachlor epoxide

R.T.: 5.825 min
Delta R.T.: 0.003 min
Response: 43834954
Conc: 20.32 ng/ml



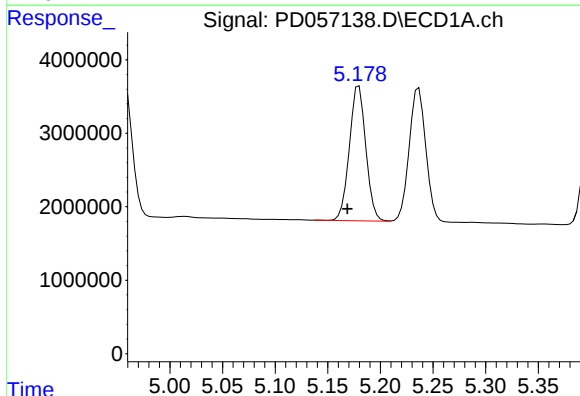
#9 Endosulfan I

R.T.: 5.237 min
Delta R.T.: -0.040 min
Response: 20016144
Conc: 18.99 ng/ml



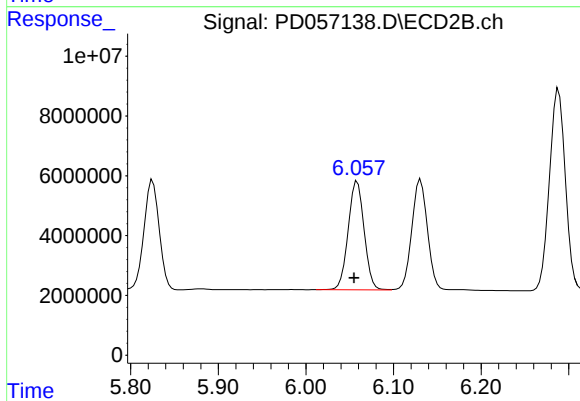
#9 Endosulfan I

R.T.: 6.131 min
Delta R.T.: -0.047 min
Response: 46408885
Conc: 21.32 ng/ml



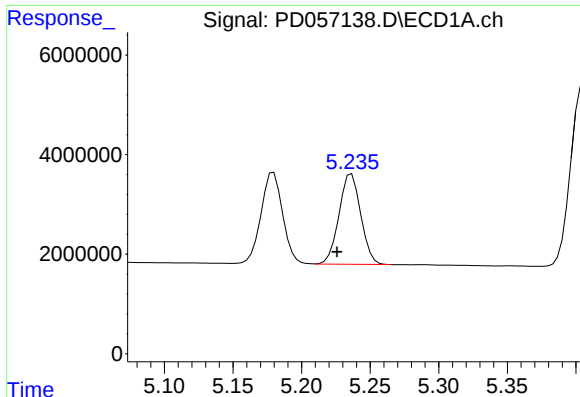
#10 trans-Chlordane

R.T.: 5.180 min
Delta R.T.: 0.011 min
Response: 20075886
Conc: 17.81 ng/ml



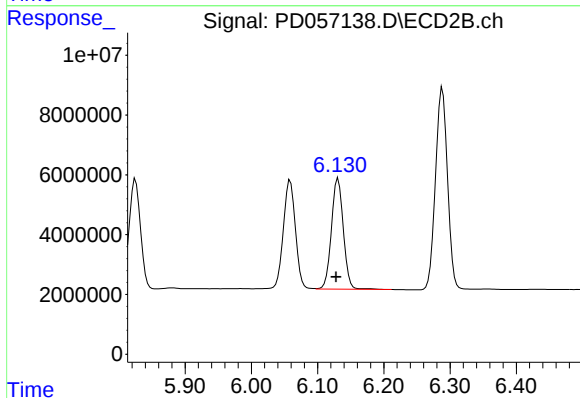
#10 trans-Chlordane

R.T.: 6.059 min
Delta R.T.: 0.004 min
Response: 46092953
Conc: 19.62 ng/ml



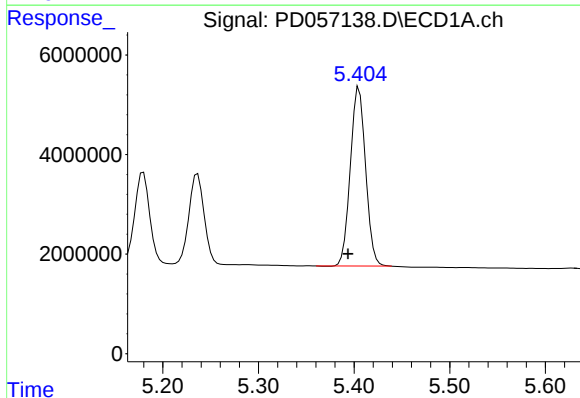
#11 cis-Chlordane

R.T.: 5.237 min
Delta R.T.: 0.011 min
Response: 20016144
Conc: 17.62 ng/ml



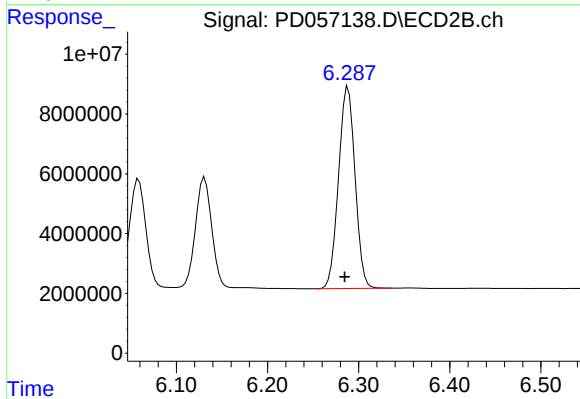
#11 cis-Chlordane

R.T.: 6.131 min
Delta R.T.: 0.003 min
Response: 46408885
Conc: 19.69 ng/ml



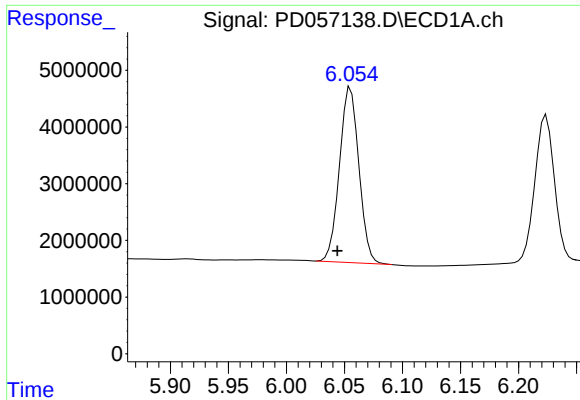
#12 4,4'-DDE

R.T.: 5.405 min
Delta R.T.: 0.012 min
Response: 40049143
Conc: 35.53 ng/ml



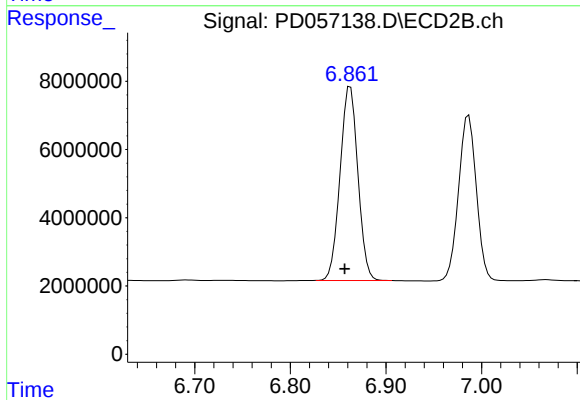
#12 4,4'-DDE

R.T.: 6.288 min
Delta R.T.: 0.004 min
Response: 85094871
Conc: 38.51 ng/ml



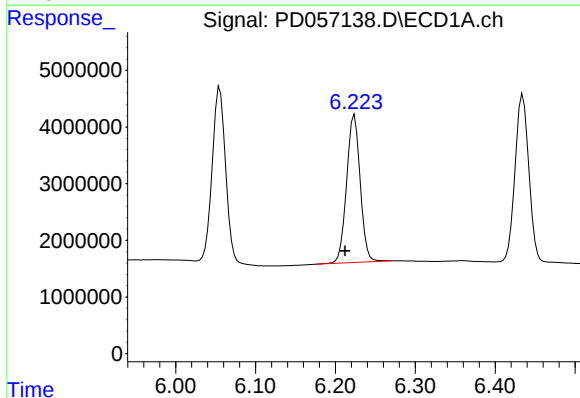
#15 Endosulfan II

R.T.: 6.055 min
Delta R.T.: 0.011 min
Response: 35971228
Conc: 34.47 ng/ml



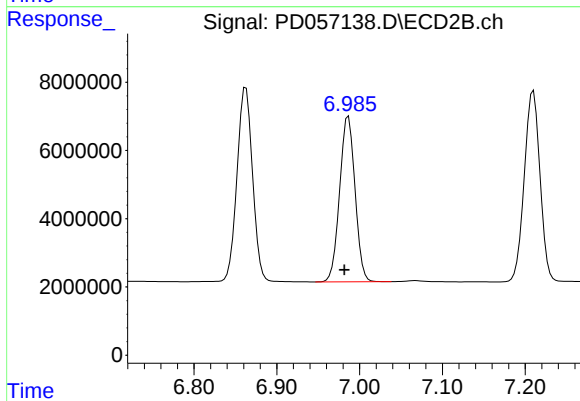
#15 Endosulfan II

R.T.: 6.863 min
Delta R.T.: 0.006 min
Response: 73915339
Conc: 34.92 ng/ml



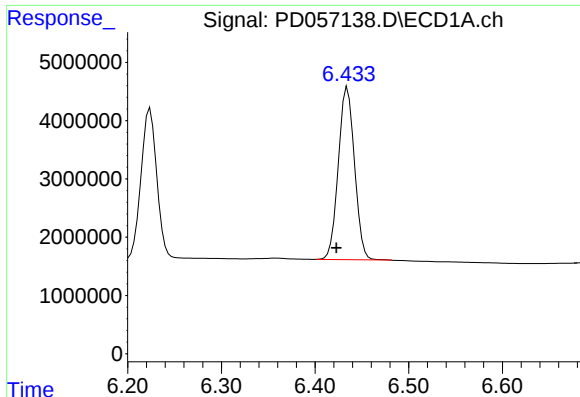
#18 Endrin aldehyde

R.T.: 6.224 min
Delta R.T.: 0.012 min
Response: 30807126
Conc: 33.74 ng/ml



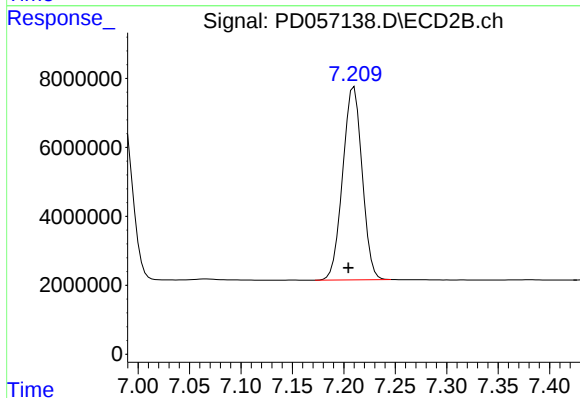
#18 Endrin aldehyde

R.T.: 6.987 min
Delta R.T.: 0.005 min
Response: 62683886
Conc: 36.71 ng/ml



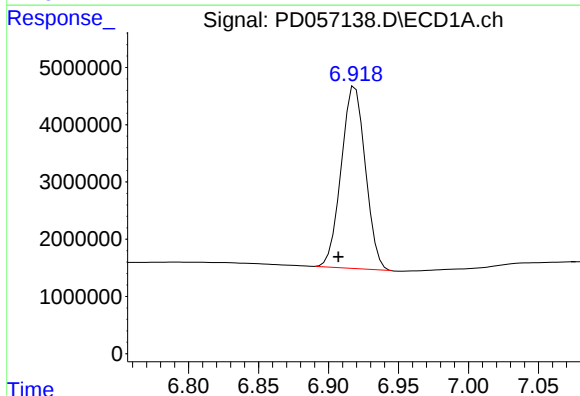
#19 Endosulfan Sulfate

R.T.: 6.435 min
Delta R.T.: 0.012 min
Response: 35639220
Conc: 35.64 ng/ml



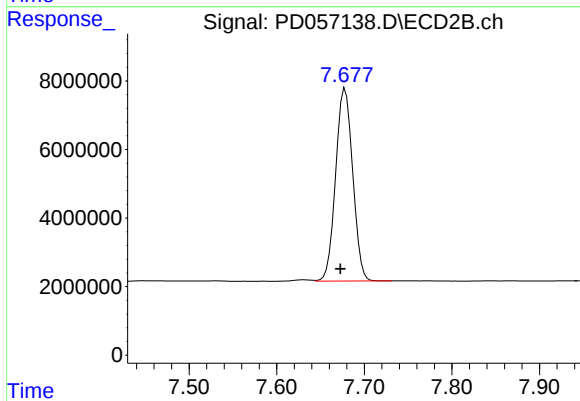
#19 Endosulfan Sulfate

R.T.: 7.210 min
Delta R.T.: 0.006 min
Response: 73642952
Conc: 36.16 ng/ml



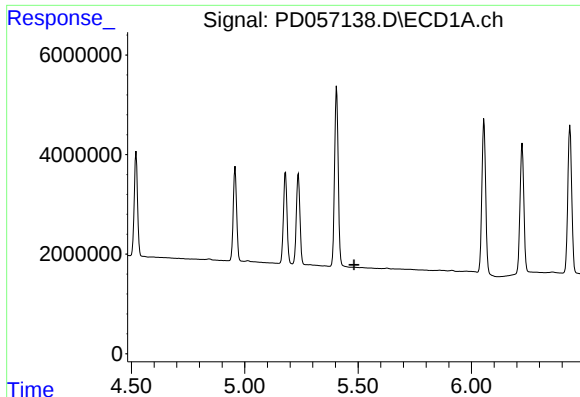
#21 Endrin ketone

R.T.: 6.919 min
Delta R.T.: 0.012 min
Response: 38125450
Conc: 35.16 ng/ml



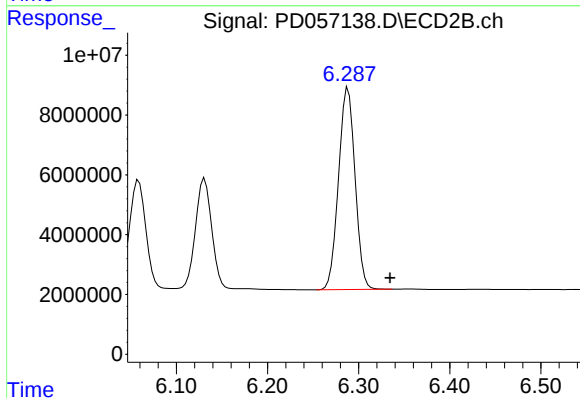
#21 Endrin ketone

R.T.: 7.678 min
Delta R.T.: 0.005 min
Response: 76104848
Conc: 35.93 ng/ml



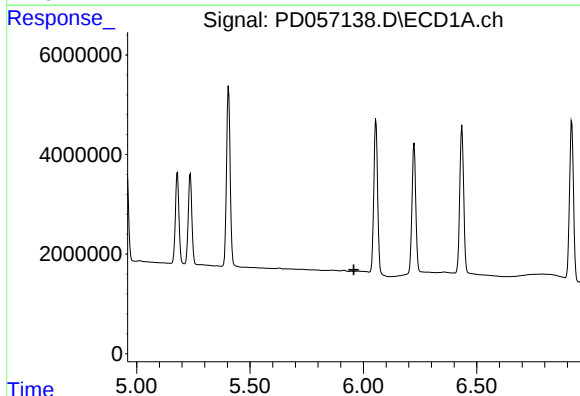
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.483 min
Response: 0
Conc: N.D.



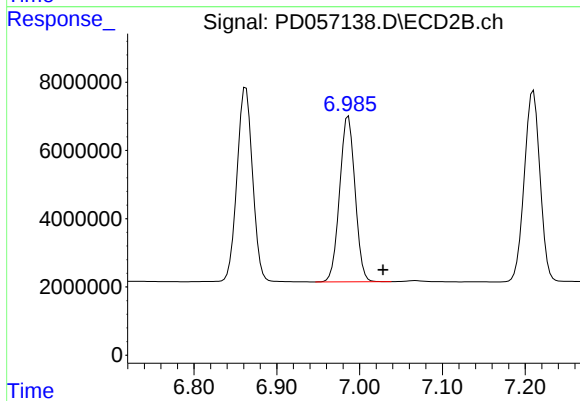
#22 Toxaphene-1

R.T.: 6.288 min
Delta R.T.: -0.046 min
Response: 85094871
Conc: 7834.38 ng/ml



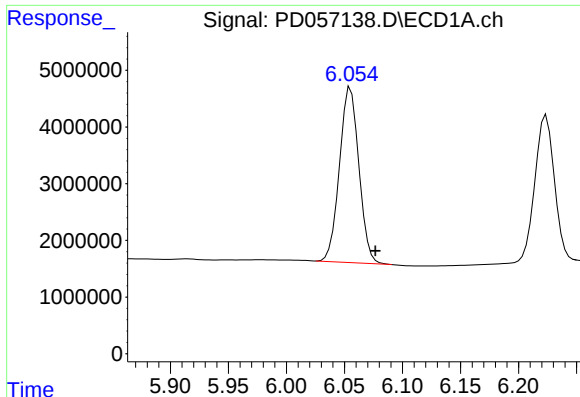
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



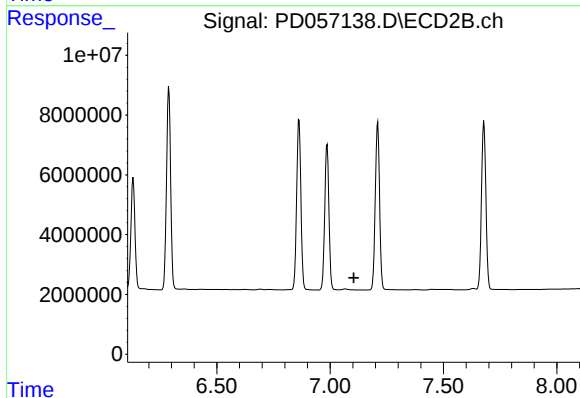
#24 Toxaphene-3

R.T.: 6.987 min
Delta R.T.: -0.042 min
Response: 62683886
Conc: 2904.81 ng/ml



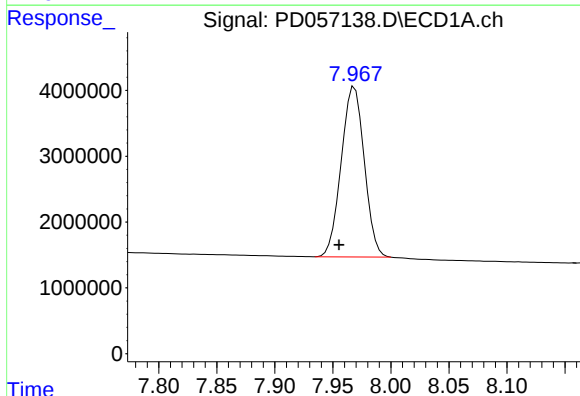
#25 Toxaphene-4

R.T.: 6.055 min
Delta R.T.: -0.021 min
Response: 35971228
Conc: 2031.34 ng/ml



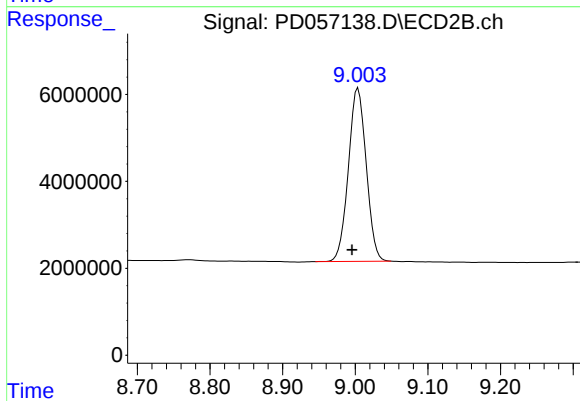
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.105 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.969 min
Delta R.T.: 0.013 min
Response: 35799756
Conc: 32.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.004 min
Delta R.T.: 0.008 min
Response: 68092574
Conc: 36.44 ng/ml