

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122319\
 Data File : PD056743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 17:36
 Operator : SG\AJ
 Sample : K6322-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:39:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

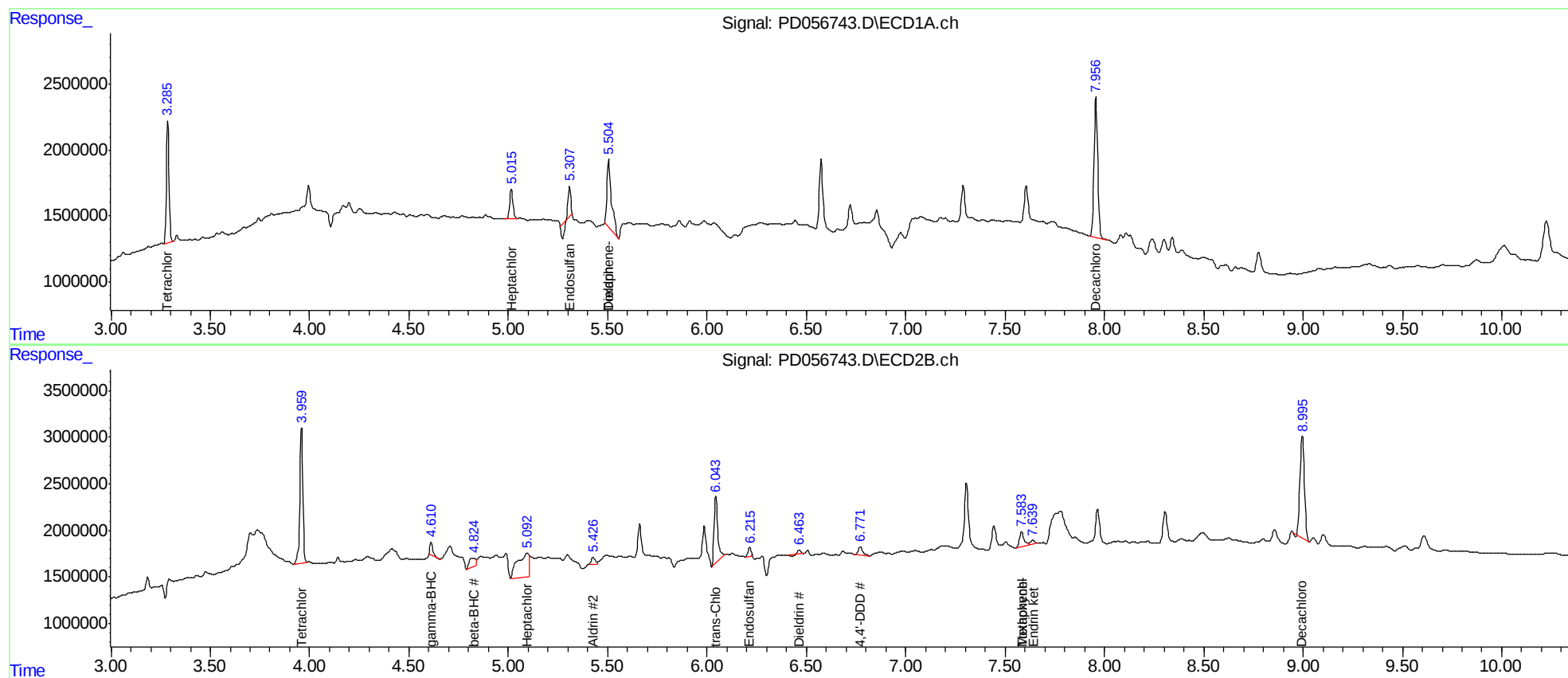
System Monitoring Compounds							
1)	SA Tetrachlo...	3.286	3.960	8181492	15617012	9.879	12.990 #
27)	SA Decachlor...	7.958	8.996	14491081	17339538	16.048	14.412
Target Compounds							
3)	MA gamma-BHC...	0.000	4.612	0	1354769	N.D.	0.839
4)	MA Heptachlor	0.000	5.094f	0	9603934	N.D.	5.893
5)	MB Aldrin	0.000	5.427	0	994843	N.D.	0.605
6)	B beta-BHC	0.000	4.826f	0	2133551	N.D.	2.589
8)	B Heptachlo...	5.016f	0.000	2476471	0	2.421	N.D. #
9)	A Endosulfan I	5.308	6.216	1219164	1018934	1.319	0.702 #
10)	B trans-Chl...	0.000	6.044	0	9582593	N.D.	5.796
13)	MA Dieldrin	5.505	6.465	8124545	275958	7.998	0.176 #
16)	A 4,4'-DDD	0.000	6.772	0	1368730	N.D.	1.163
20)	A Methoxychlor	0.000	7.584f	0	2491704	N.D.	4.113
21)	B Endrin ke...	0.000	7.641f	0	649100	N.D.	0.441
22)	Toxaphene-1	5.505	0.000	8124545	0	901.742	N.D. #
26)	Toxaphene-5	0.000	7.584	0	2491704	N.D.	97.488

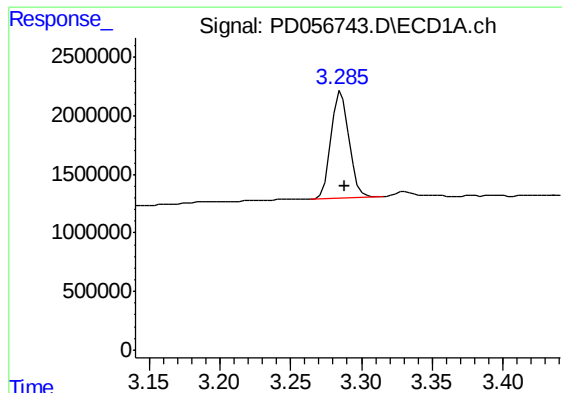
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 30 Sample Multiplier: 1

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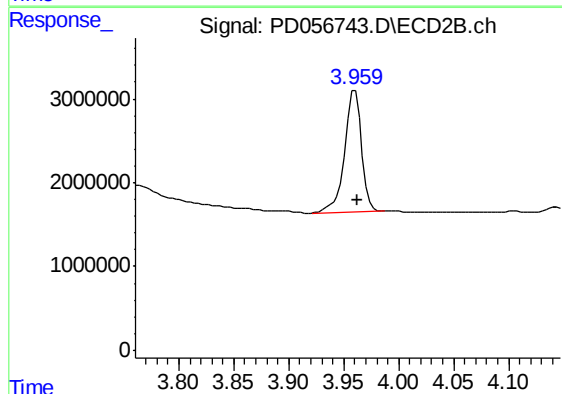
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





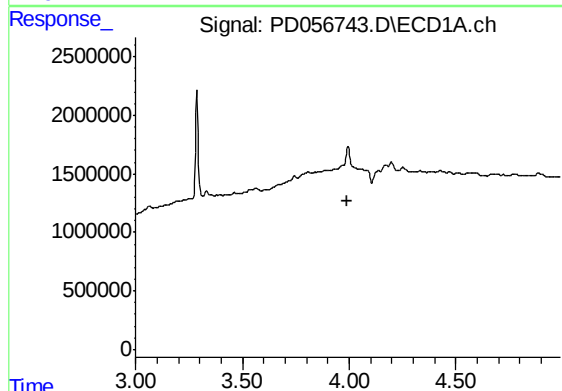
#1 Tetrachloro-m-xylene

R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 8181492
Conc: 9.88 ng/ml



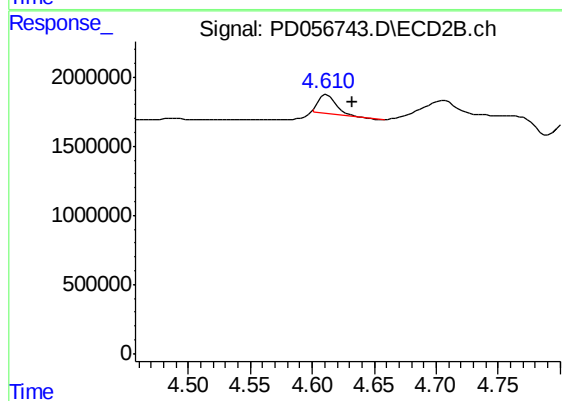
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 15617012
Conc: 12.99 ng/ml



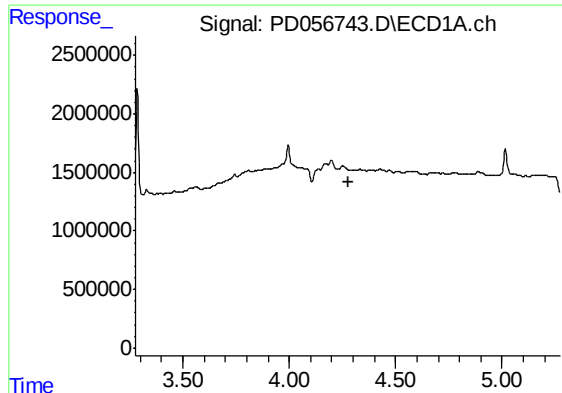
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 3.991 min
Response: 0
Conc: N.D.



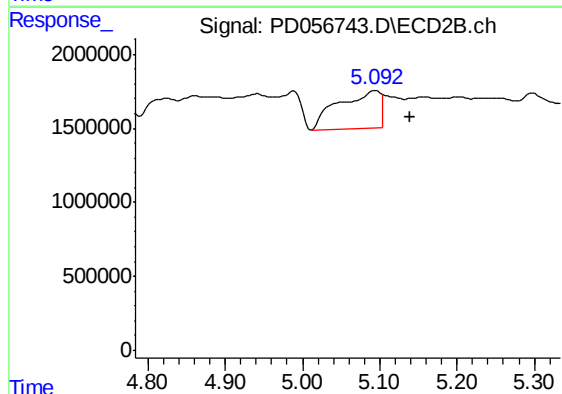
#3 gamma-BHC (Lindane)

R.T.: 4.612 min
Delta R.T.: -0.020 min
Response: 1354769
Conc: 0.84 ng/ml



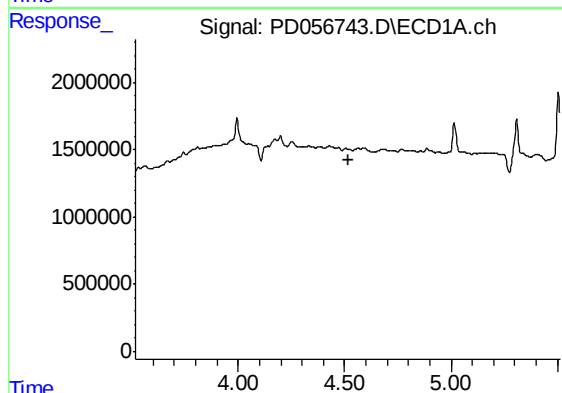
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



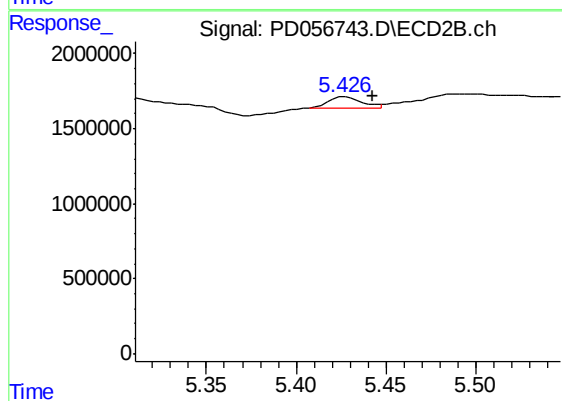
#4 Heptachlor

R.T.: 5.094 min
Delta R.T.: -0.045 min
Response: 9603934
Conc: 5.89 ng/ml



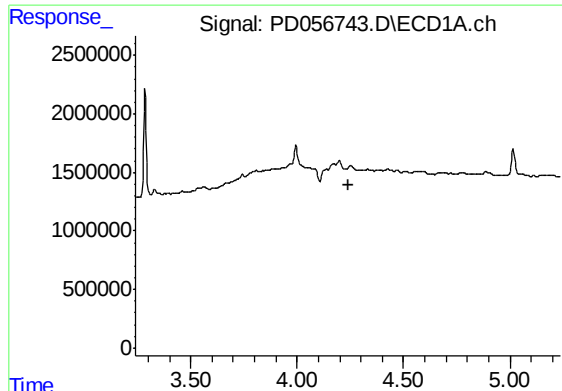
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.



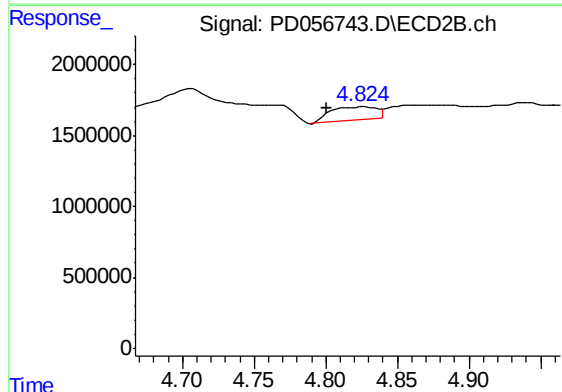
#5 Aldrin

R.T.: 5.427 min
Delta R.T.: -0.015 min
Response: 994843
Conc: 0.61 ng/ml



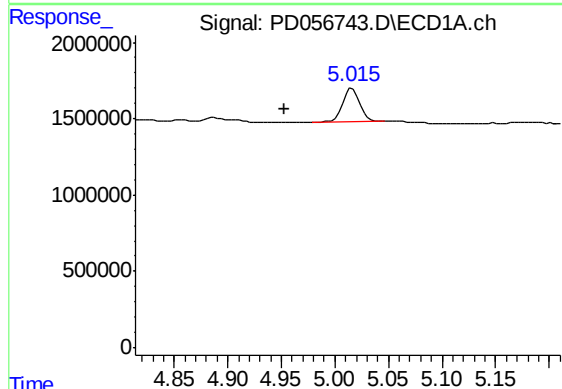
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.240 min
Response: 0
Conc: N.D.



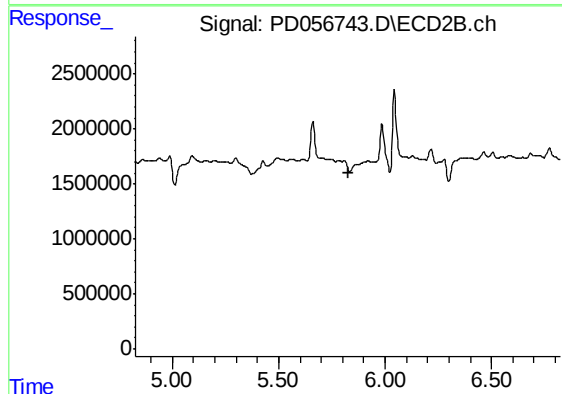
#6 beta-BHC

R.T.: 4.826 min
Delta R.T.: 0.025 min
Response: 2133551
Conc: 2.59 ng/ml



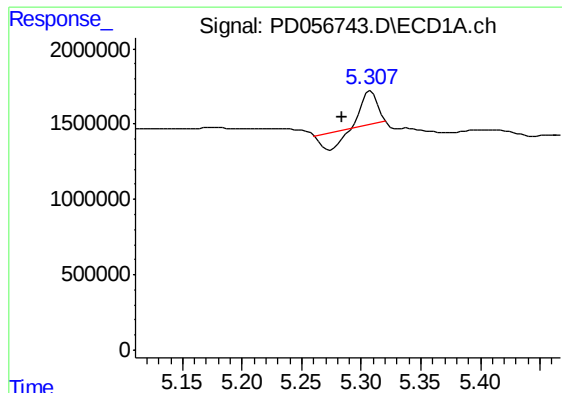
#8 Heptachlor epoxide

R.T.: 5.016 min
Delta R.T.: 0.063 min
Response: 2476471
Conc: 2.42 ng/ml



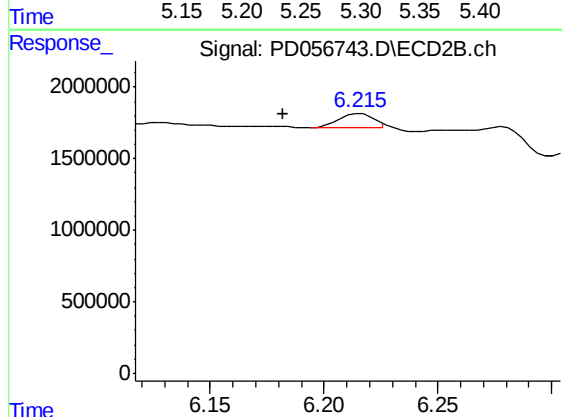
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.827 min
Response: 0
Conc: N.D.



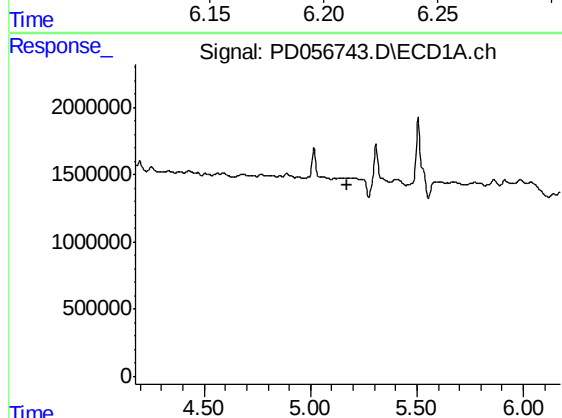
#9 Endosulfan I

R.T.: 5.308 min
Delta R.T.: 0.024 min
Response: 1219164
Conc: 1.32 ng/ml



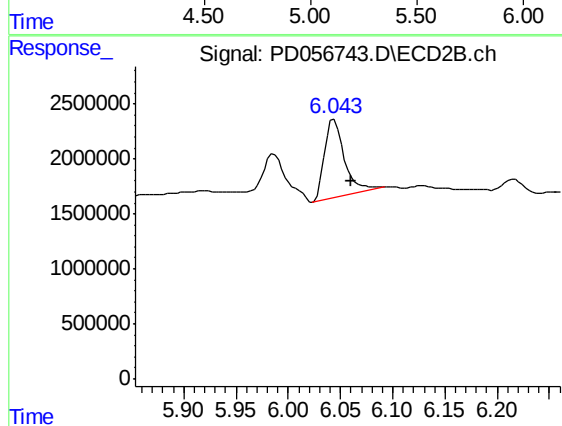
#9 Endosulfan I

R.T.: 6.216 min
Delta R.T.: 0.034 min
Response: 1018934
Conc: 0.70 ng/ml



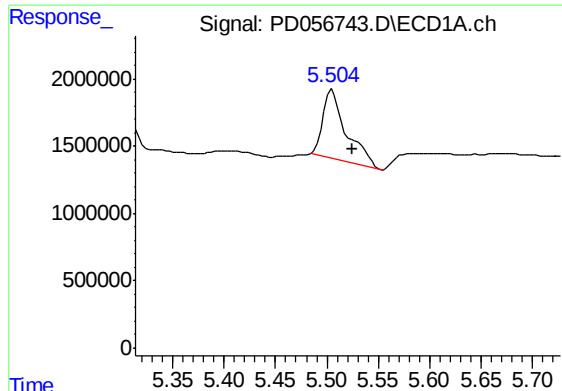
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.



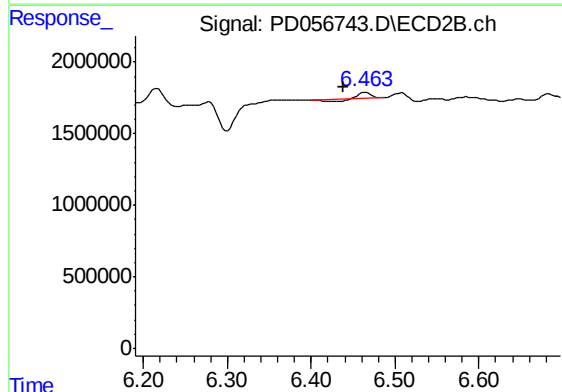
#10 trans-Chlordane

R.T.: 6.044 min
Delta R.T.: -0.016 min
Response: 9582593
Conc: 5.80 ng/ml



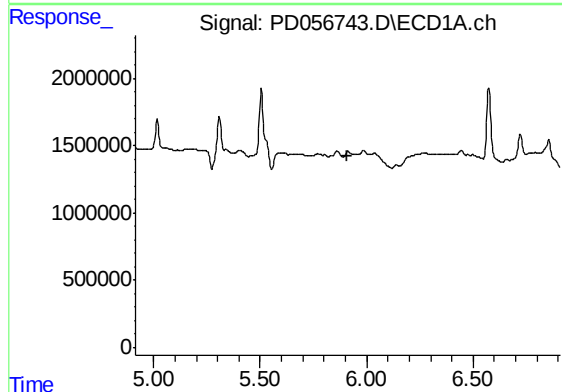
#13 Dieldrin

R.T.: 5.505 min
Delta R.T.: -0.019 min
Response: 8124545
Conc: 8.00 ng/ml



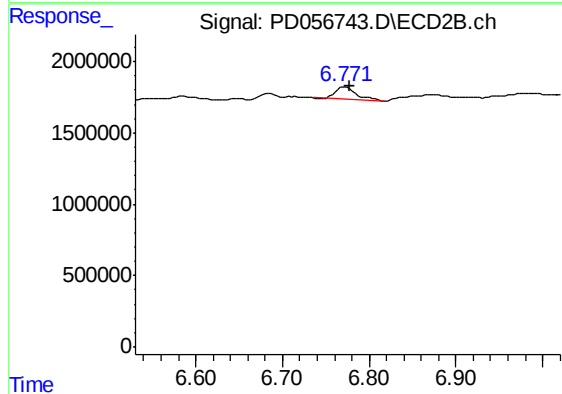
#13 Dieldrin

R.T.: 6.465 min
Delta R.T.: 0.027 min
Response: 275958
Conc: 0.18 ng/ml



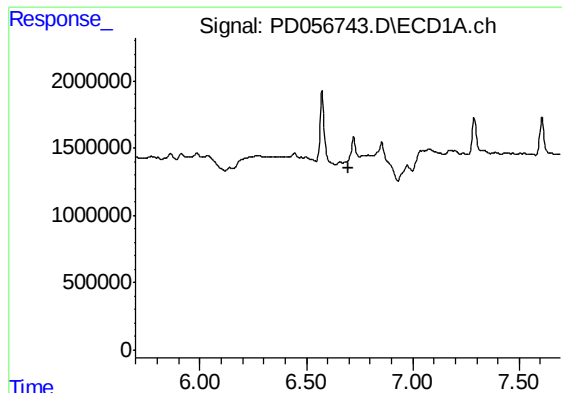
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



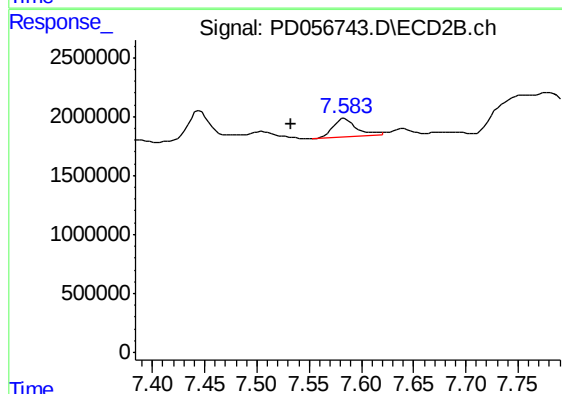
#16 4,4'-DDD

R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 1368730
Conc: 1.16 ng/ml



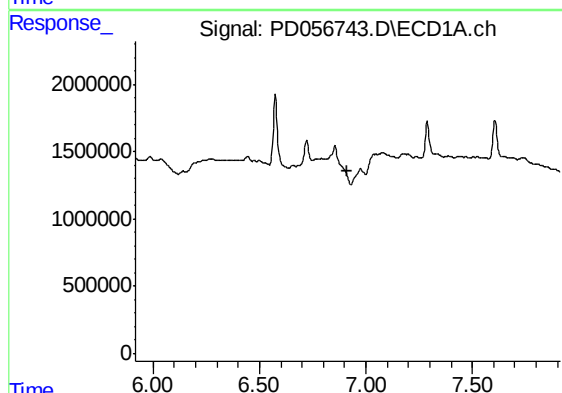
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



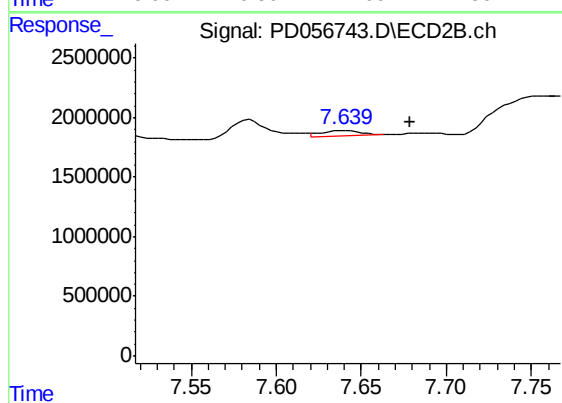
#20 Methoxychlor

R.T.: 7.584 min
Delta R.T.: 0.052 min
Response: 2491704
Conc: 4.11 ng/ml



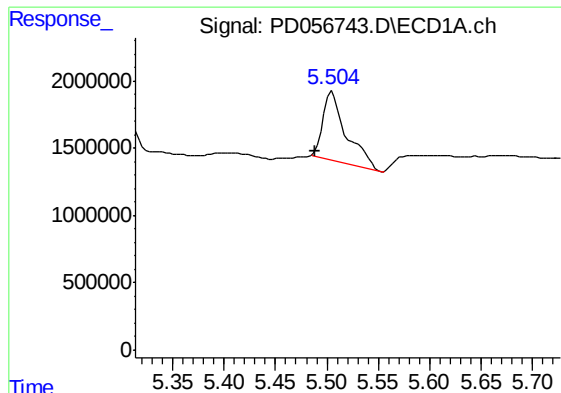
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



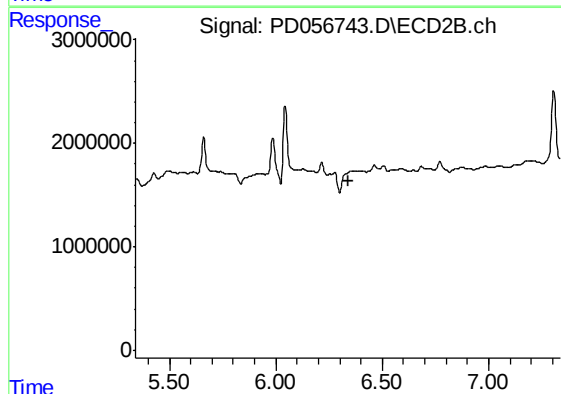
#21 Endrin ketone

R.T.: 7.641 min
Delta R.T.: -0.038 min
Response: 649100
Conc: 0.44 ng/ml



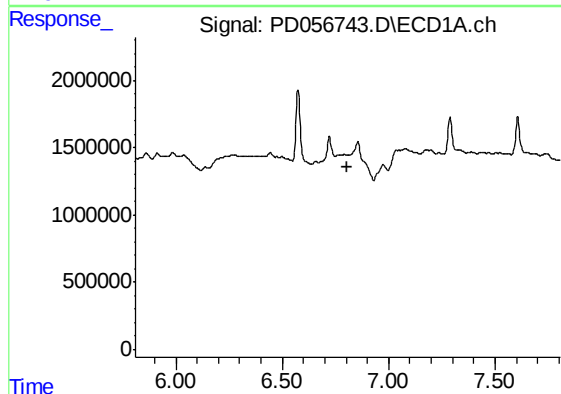
#22 Toxaphene-1

R.T.: 5.505 min
Delta R.T.: 0.016 min
Response: 8124545
Conc: 901.74 ng/ml



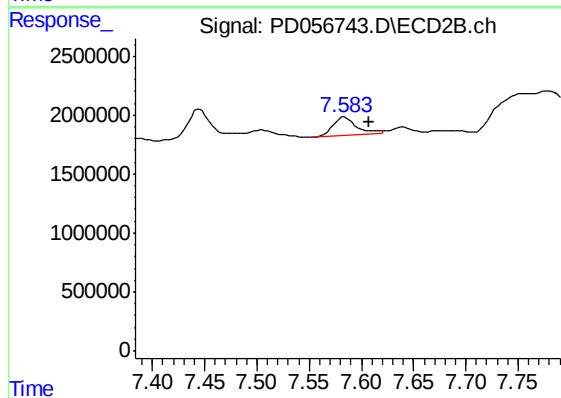
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.339 min
Response: 0
Conc: N.D.



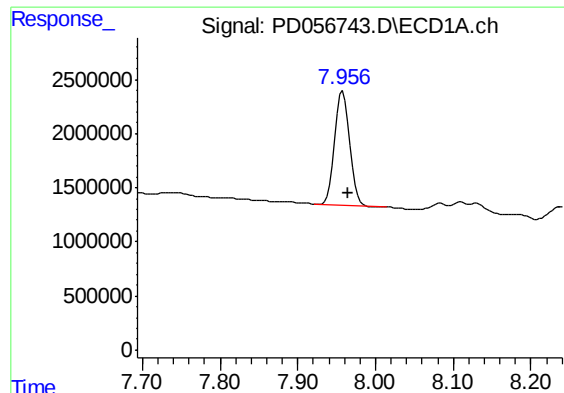
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



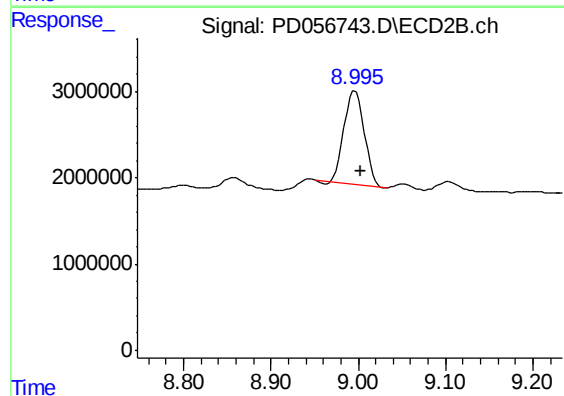
#26 Toxaphene-5

R.T.: 7.584 min
Delta R.T.: -0.023 min
Response: 2491704
Conc: 97.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: -0.008 min
Response: 14491081
Conc: 16.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.006 min
Response: 17339538
Conc: 14.41 ng/ml