

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051823\
 Data File : PD075572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2023 09:37
 Operator : AR\AJ
 Sample : PIBLK139
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 21:04:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 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

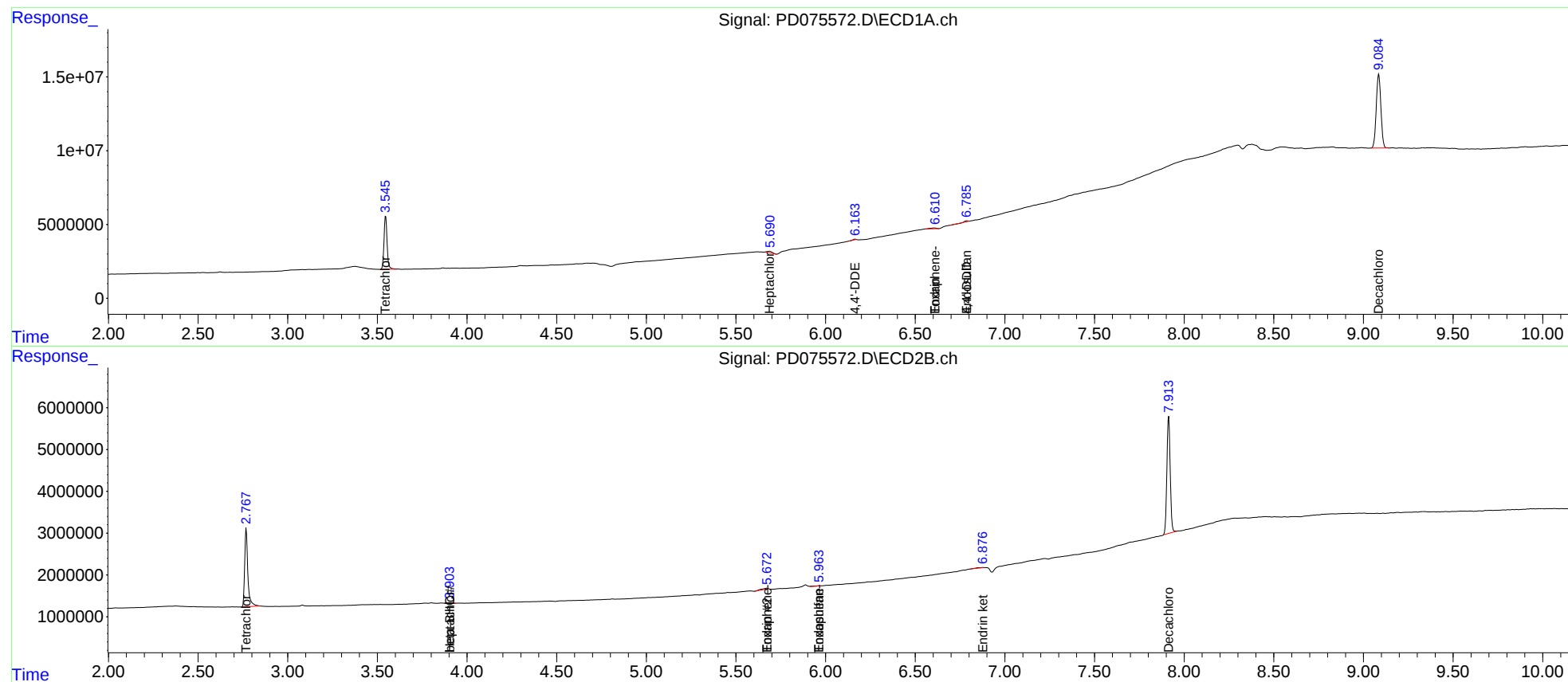
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.769	42912217	22933980	18.814	21.744
27)	SA Decachlor...	9.086	7.914	89800722	36097982	36.287	38.224
Target Compounds							
2)	A alpha-BHC	4.027	0.000	124343	0	<MDL	N.D. #
4)	MA Heptachlor	0.000	3.904f	0	314854	N.D.	0.215
6)	B beta-BHC	0.000	3.904	0	314854	N.D.	0.432
8)	B Heptachlo...	5.687	4.672f	2125222	12360	0.627	<MDL #
12)	B 4,4'-DDE	6.165f	0.000	577106	0	0.177	N.D. #
14)	MA Endrin	6.612	5.673	1393309	610620	0.482	0.502
15)	B Endosulfa...	6.787	5.965	339028	152339	0.105	0.119
16)	A 4,4'-DDD	6.787f	5.812	339028	7016	0.140	<MDL #
21)	B Endrin ke...	0.000	6.878	0	351256	N.D.	0.266
23)	Toxaphene-2	0.000	5.673	0	610620	N.D.	76.473
24)	Toxaphene-3	6.612f	5.965	1393309	152339	66.053	17.388 #

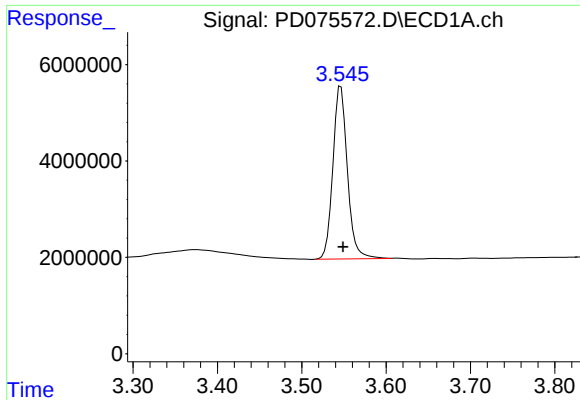
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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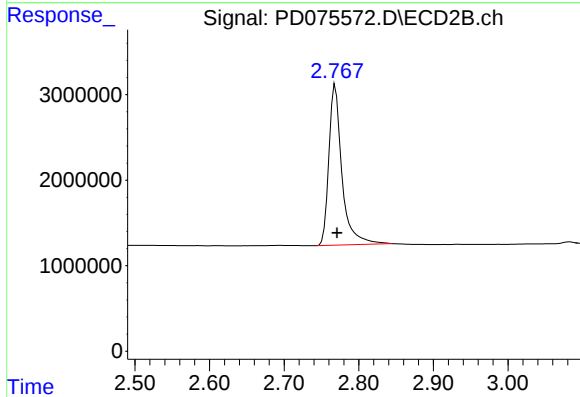
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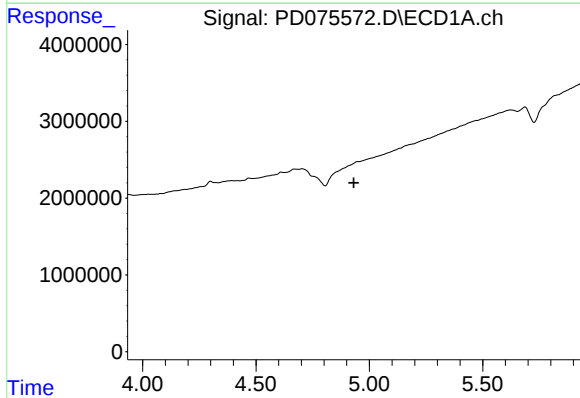
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 42912217
Conc: 18.81 ng/ml



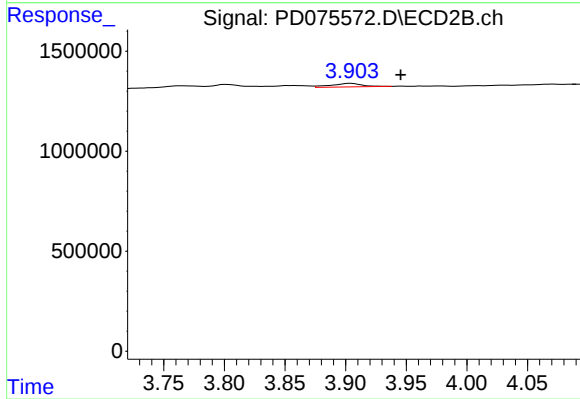
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 22933980
Conc: 21.74 ng/ml



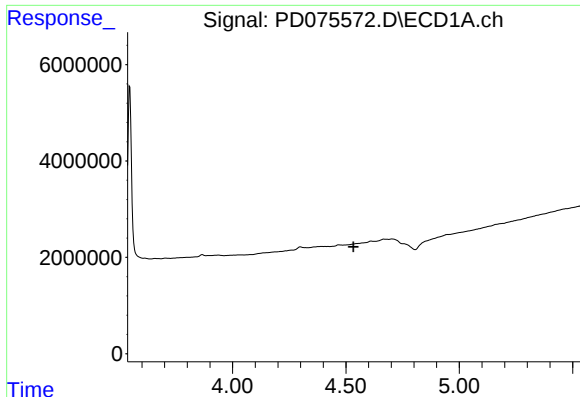
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.931 min
Response: 0
Conc: N.D.



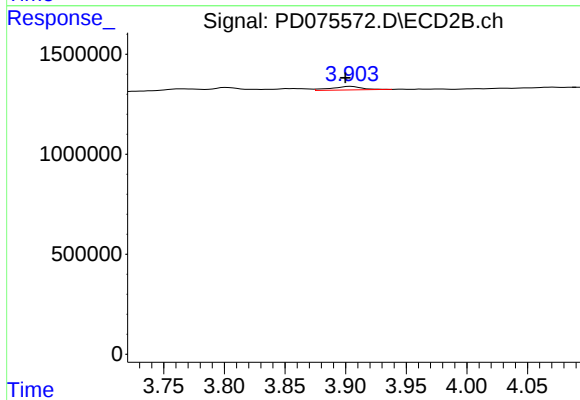
#4 Heptachlor

R.T.: 3.904 min
Delta R.T.: -0.041 min
Response: 314854
Conc: 0.22 ng/ml



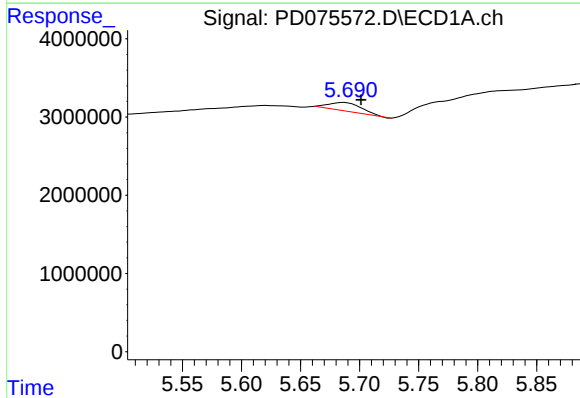
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.534 min
Response: 0
Conc: N.D.



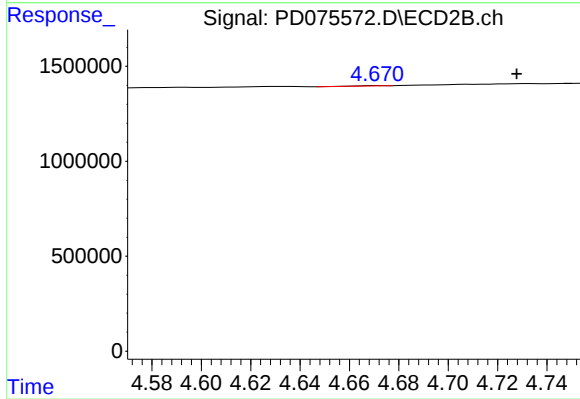
#6 beta-BHC

R.T.: 3.904 min
Delta R.T.: 0.005 min
Response: 314854
Conc: 0.43 ng/ml



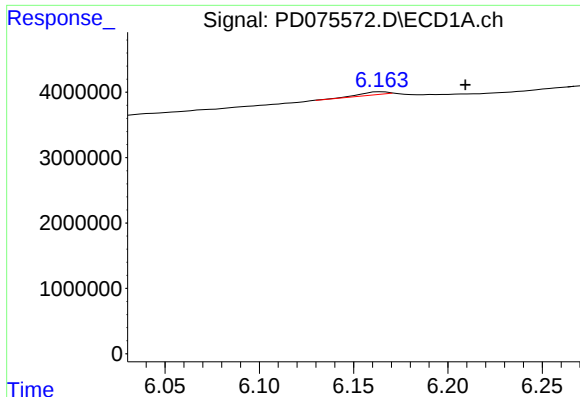
#8 Heptachlor epoxide

R.T.: 5.687 min
Delta R.T.: -0.014 min
Response: 2125222
Conc: 0.63 ng/ml



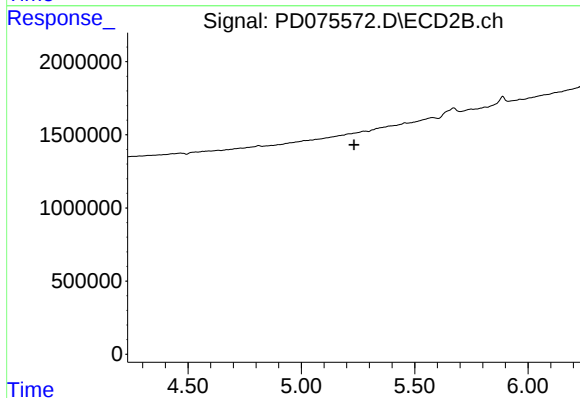
#8 Heptachlor epoxide

R.T.: 4.672 min
Delta R.T.: -0.056 min
Response: 12360
Conc: N.D.



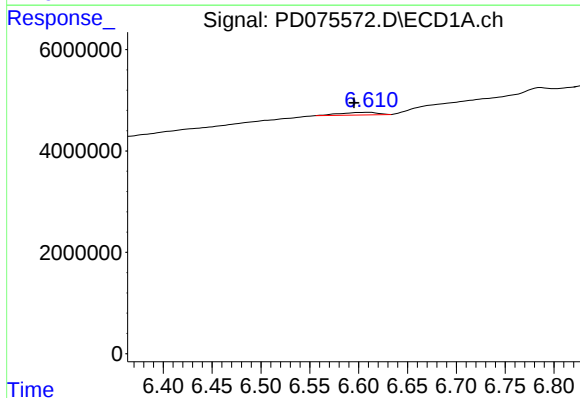
#12 4,4'-DDE

R.T.: 6.165 min
Delta R.T.: -0.044 min
Response: 577106
Conc: 0.18 ng/ml



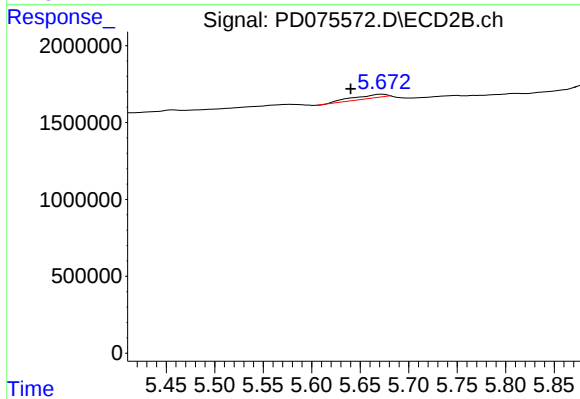
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



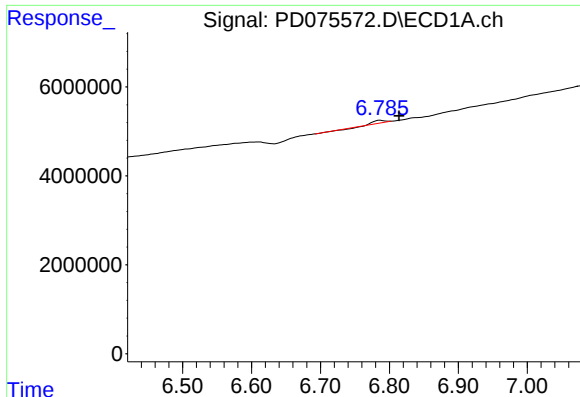
#14 Endrin

R.T.: 6.612 min
Delta R.T.: 0.016 min
Response: 1393309
Conc: 0.48 ng/ml



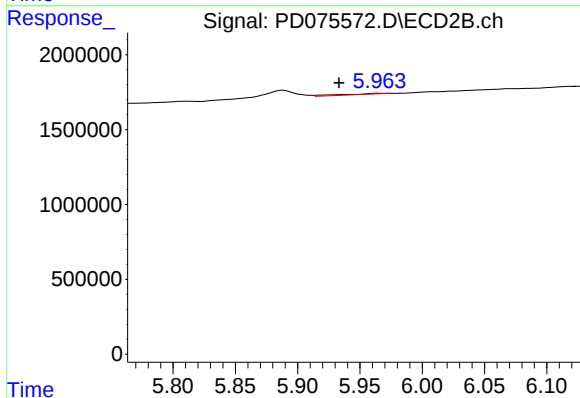
#14 Endrin

R.T.: 5.673 min
Delta R.T.: 0.032 min
Response: 610620
Conc: 0.50 ng/ml



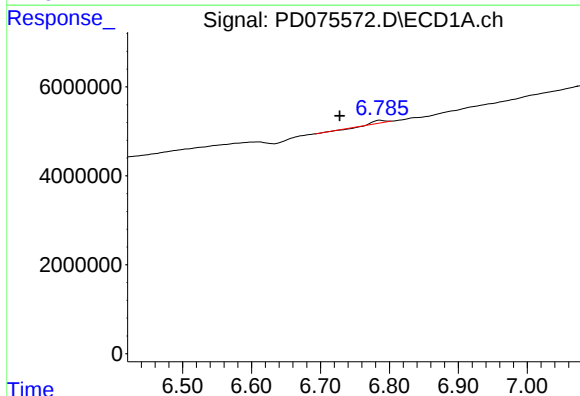
#15 Endosulfan II

R.T.: 6.787 min
Delta R.T.: -0.027 min
Response: 339028
Conc: 0.11 ng/ml



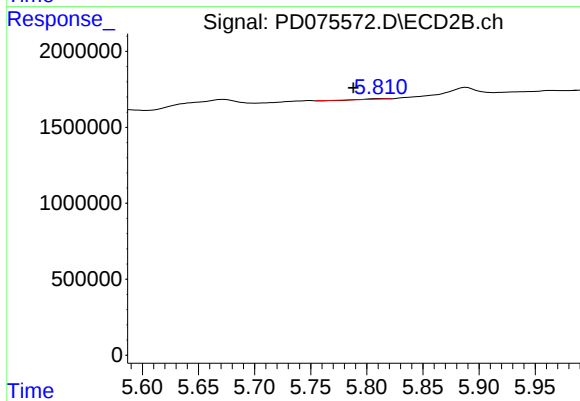
#15 Endosulfan II

R.T.: 5.965 min
Delta R.T.: 0.032 min
Response: 152339
Conc: 0.12 ng/ml



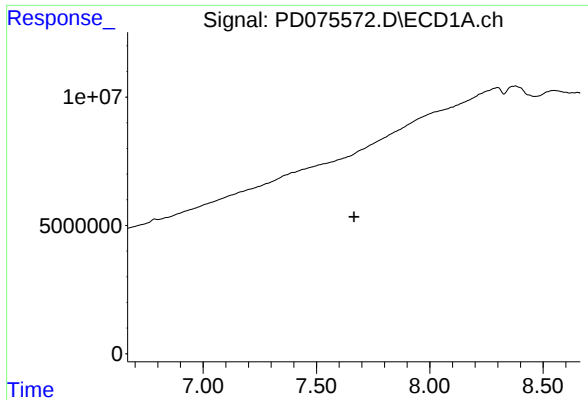
#16 4,4'-DDD

R.T.: 6.787 min
Delta R.T.: 0.059 min
Response: 339028
Conc: 0.14 ng/ml



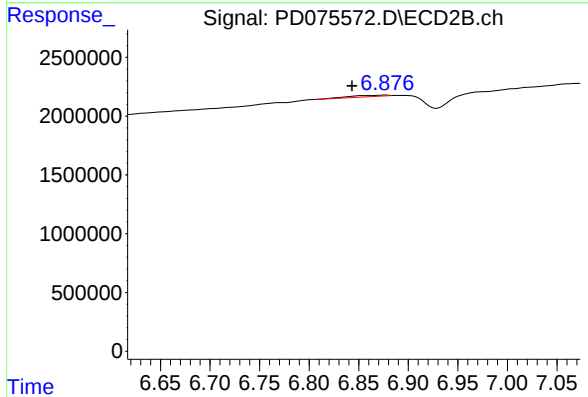
#16 4,4'-DDD

R.T.: 5.812 min
Delta R.T.: 0.024 min
Response: 7016
Conc: N.D.



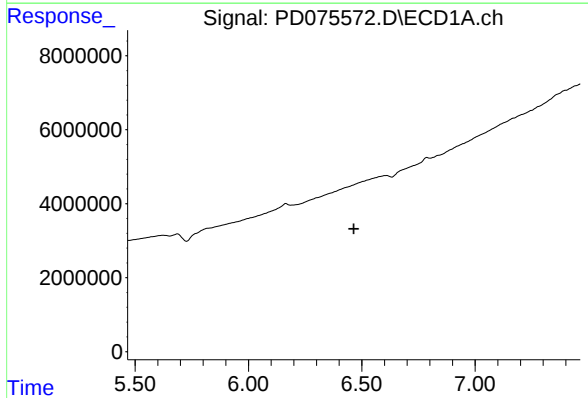
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



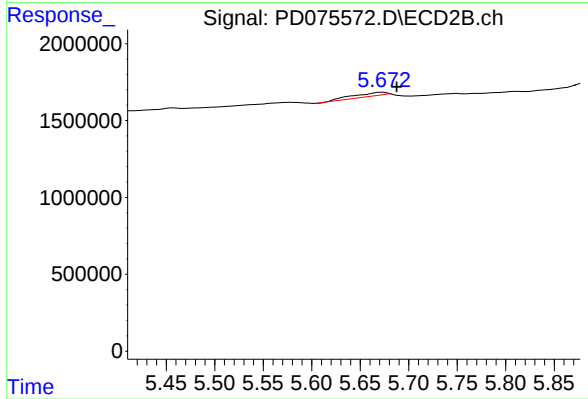
#21 Endrin ketone

R.T.: 6.878 min
Delta R.T.: 0.034 min
Response: 351256
Conc: 0.27 ng/ml



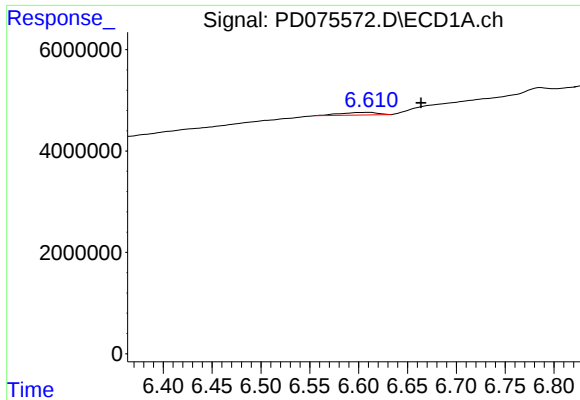
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



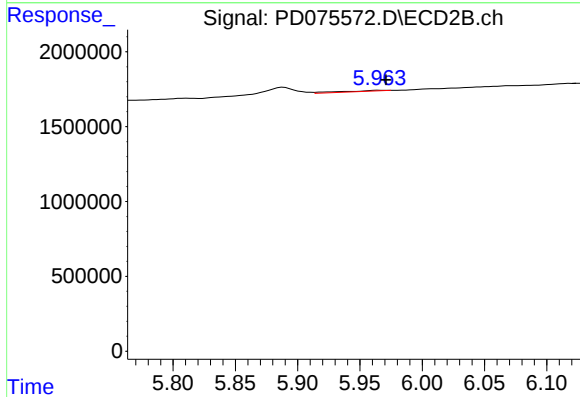
#23 Toxaphene-2

R.T.: 5.673 min
Delta R.T.: -0.015 min
Response: 610620
Conc: 76.47 ng/ml



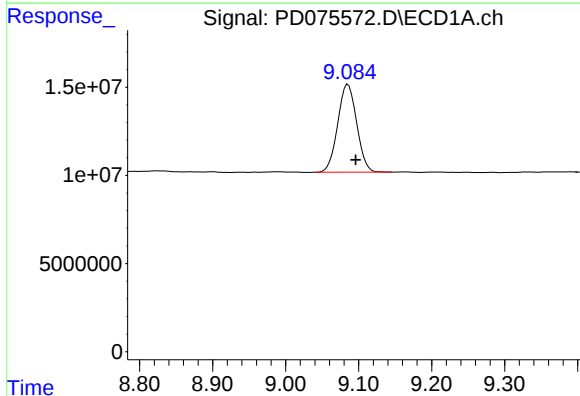
#24 Toxaphene-3

R.T.: 6.612 min
Delta R.T.: -0.052 min
Response: 1393309
Conc: 66.05 ng/ml



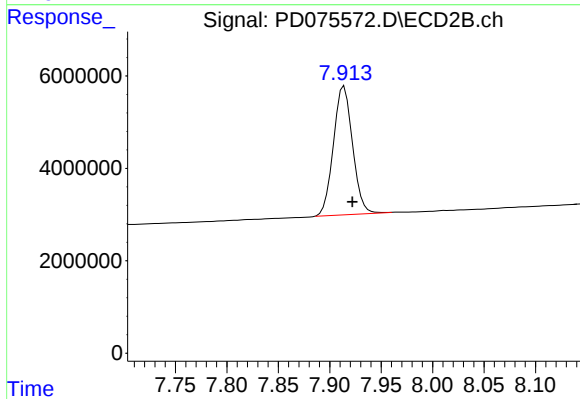
#24 Toxaphene-3

R.T.: 5.965 min
Delta R.T.: -0.006 min
Response: 152339
Conc: 17.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: -0.010 min
Response: 89800722
Conc: 36.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: -0.008 min
Response: 36097982
Conc: 38.22 ng/ml