

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110423\
 Data File : PD079383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2023 09:11
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 21:25:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 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

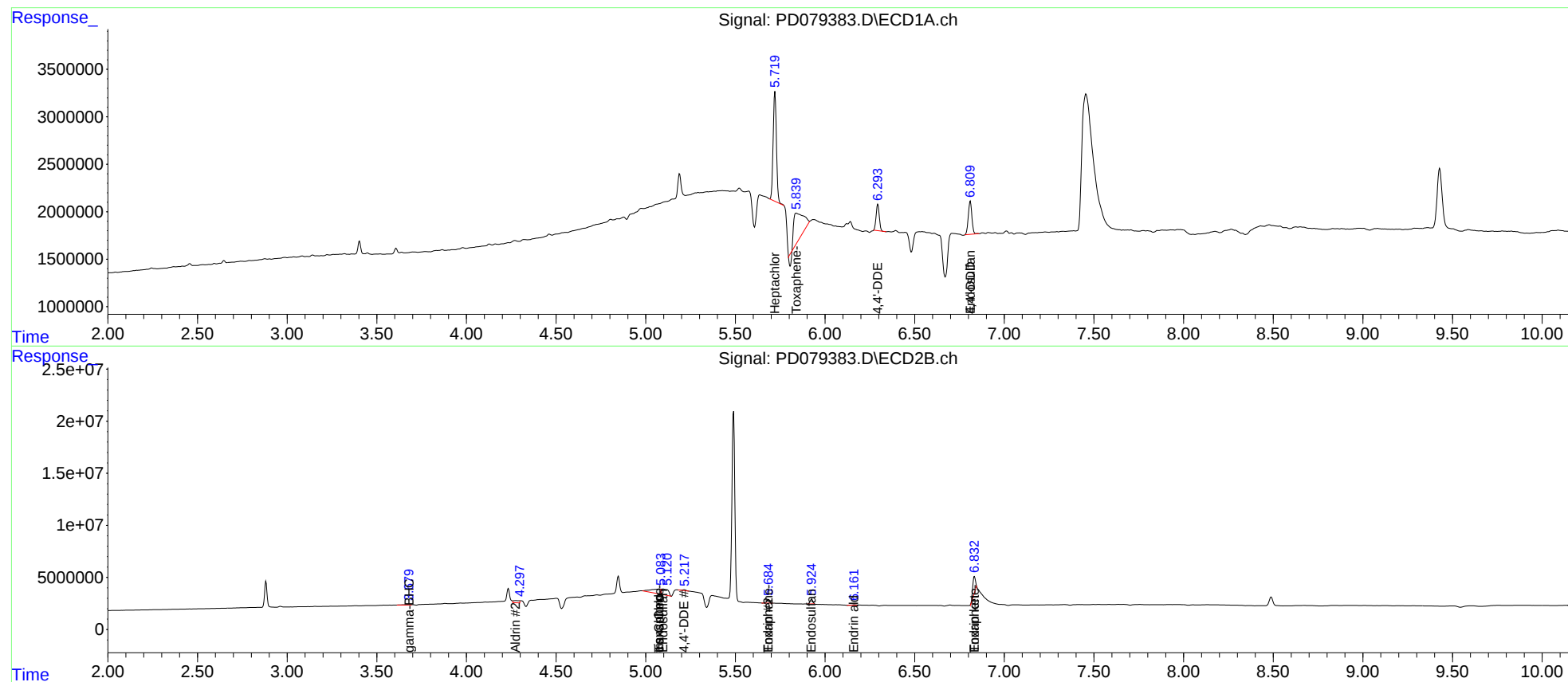
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.794	0	120053	N.D.	<MDL
Target Compounds							
3)	MA gamma-BHC...	0.000	3.681f	0	782518	N.D.	0.242
4)	MA Heptachlor	0.000	3.968	0	103349	N.D.	<MDL
5)	MB Aldrin	0.000	4.275	0	4846899	N.D.	1.573
6)	B beta-BHC	0.000	3.968f	0	103349	N.D.	<MDL
8)	B Heptachlo...	5.721	0.000	14597149	0	6.078	N.D. #
9)	A Endosulfan I	0.000	5.097f	0	15910309	N.D.	6.265
10)	B trans-Chl...	0.000	5.073f	0	16237253	N.D.	5.863
11)	B cis-Chlor...	0.000	5.073	0	16237253	N.D.	5.735
12)	B 4,4'-DDE	6.295f	5.215f	3421492	1195686	1.661	0.457 #
14)	MA Endrin	0.000	5.686	0	4148315	N.D.	1.644
15)	B Endosulfa...	6.810	5.926f	4834231	4645946	2.438	1.953
16)	A 4,4'-DDD	6.810f	0.000	4834231	0	2.876	N.D. #
18)	B Endrin al...	0.000	6.163	0	719270	N.D.	0.388
21)	B Endrin ke...	0.000	6.833f	0	18293131	N.D.	6.931
22)	Toxaphene-1	5.840f	5.073	10155139	16237253	1418.149	1051.517 #
23)	Toxaphene-2	0.000	5.686f	0	4148315	N.D.	252.495
25)	Toxaphene-4	0.000	6.833f	0	18293131	N.D.	254.711

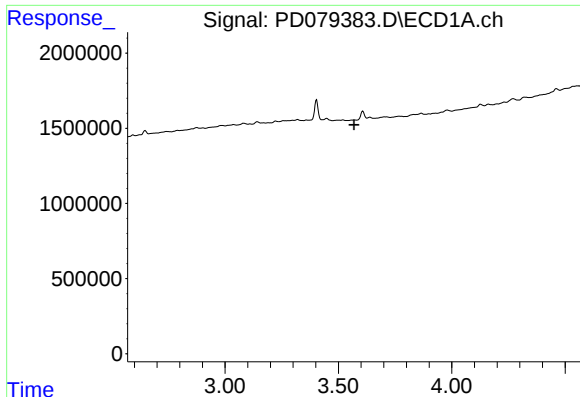
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110423\
Data File : PD079383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2023 09:11
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 21:25:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 17 09:38:01 2023
Response via : Initial Calibration
Integrator: ChemStation

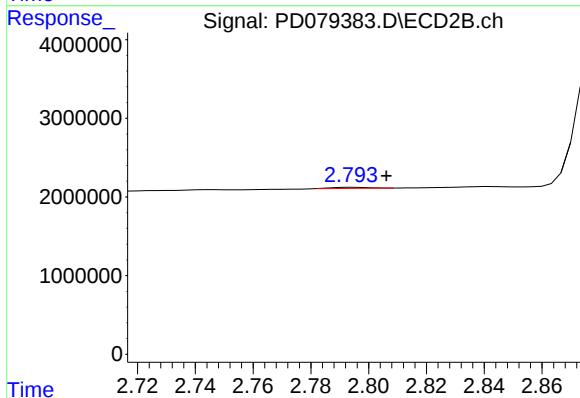
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





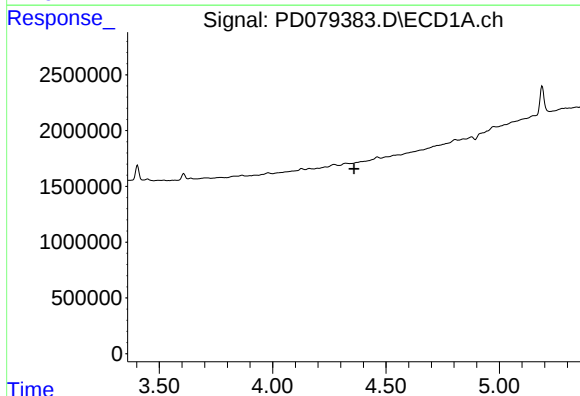
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.569 min
Response: 0
Conc: N.D.



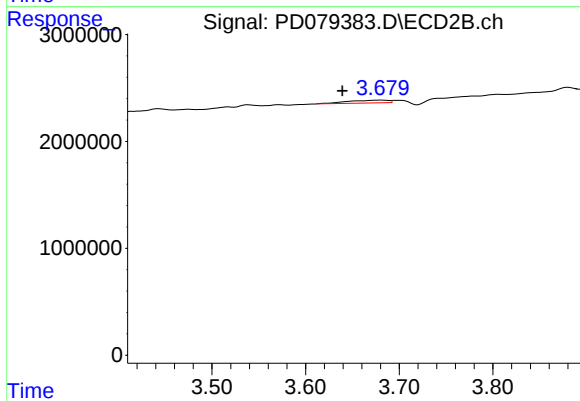
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: -0.012 min
Response: 120053
Conc: N.D.



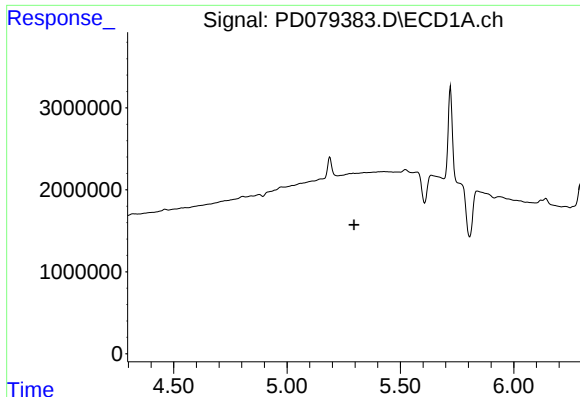
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.360 min
Response: 0
Conc: N.D.



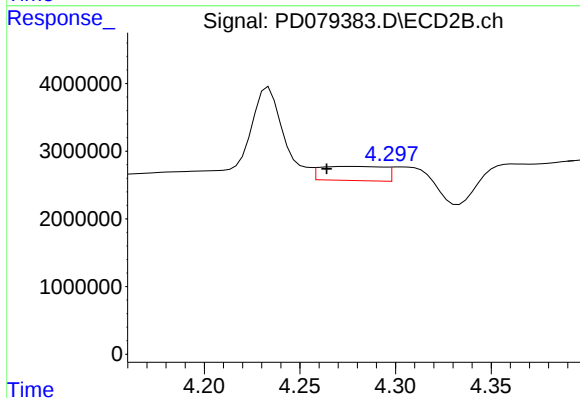
#3 gamma-BHC (Lindane)

R.T.: 3.681 min
Delta R.T.: 0.041 min
Response: 782518
Conc: 0.24 ng/ml



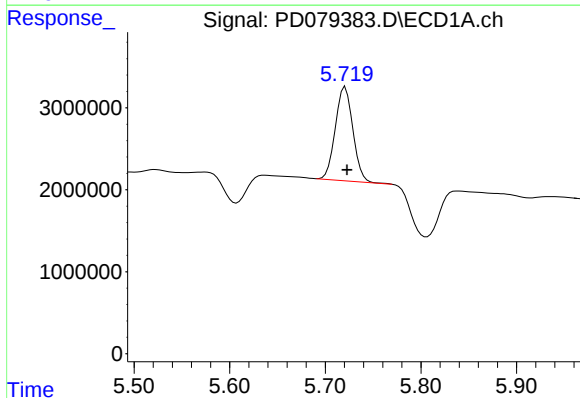
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.296 min
Response: 0
Conc: N.D.



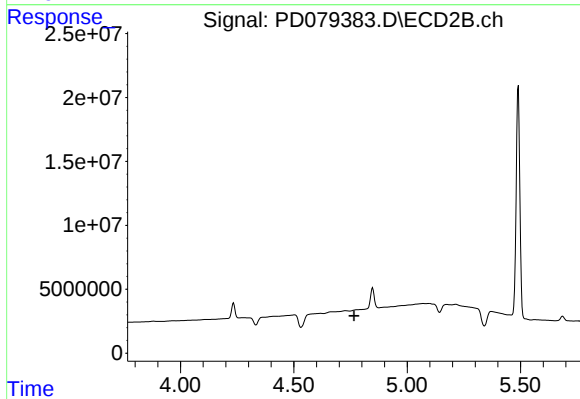
#5 Aldrin

R.T.: 4.275 min
Delta R.T.: 0.011 min
Response: 4846899
Conc: 1.57 ng/ml



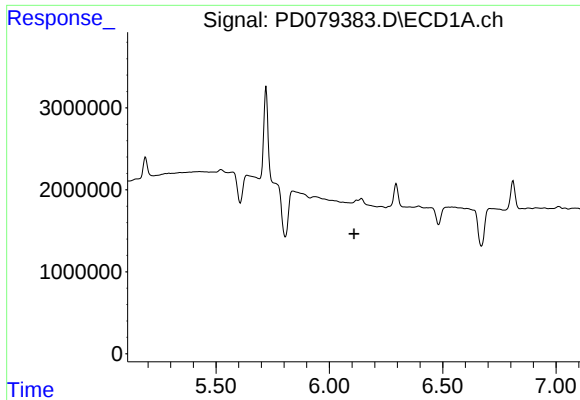
#8 Heptachlor epoxide

R.T.: 5.721 min
Delta R.T.: -0.002 min
Response: 14597149
Conc: 6.08 ng/ml



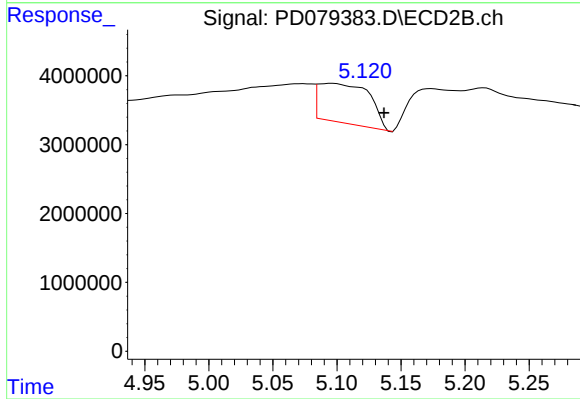
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



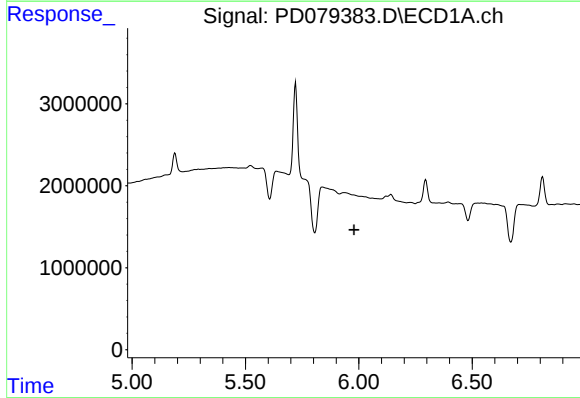
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



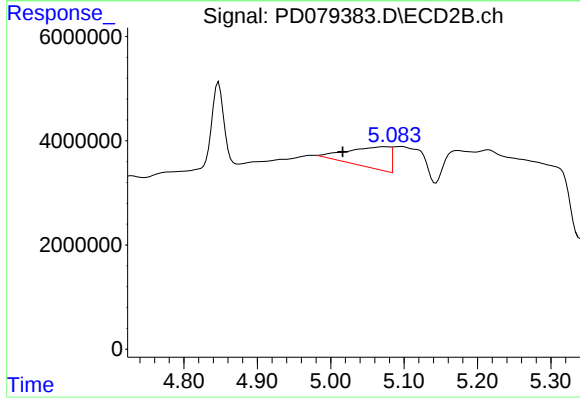
#9 Endosulfan I

R.T.: 5.097 min
Delta R.T.: -0.040 min
Response: 15910309
Conc: 6.27 ng/ml



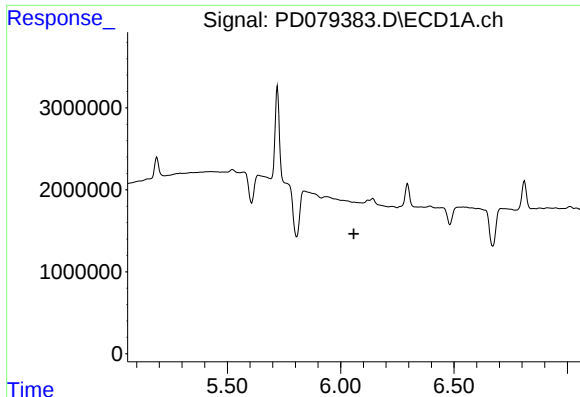
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.



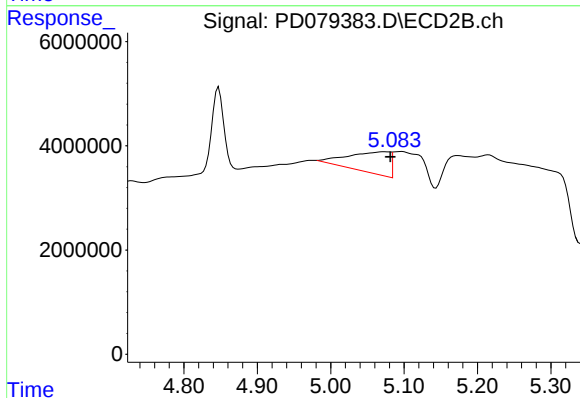
#10 trans-Chlordane

R.T.: 5.073 min
Delta R.T.: 0.057 min
Response: 16237253
Conc: 5.86 ng/ml



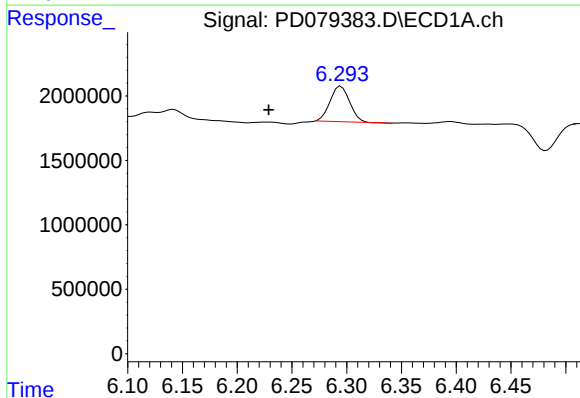
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.



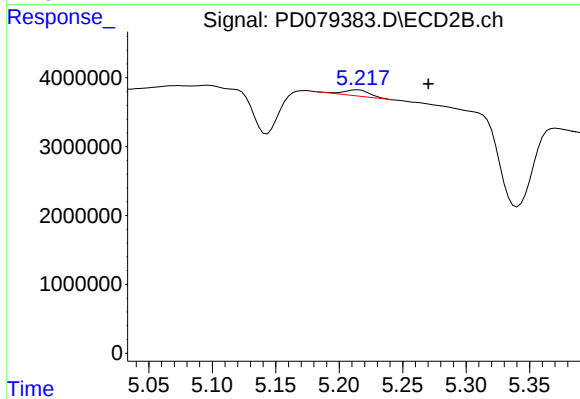
#11 cis-Chlordane

R.T.: 5.073 min
Delta R.T.: -0.008 min
Response: 16237253
Conc: 5.73 ng/ml



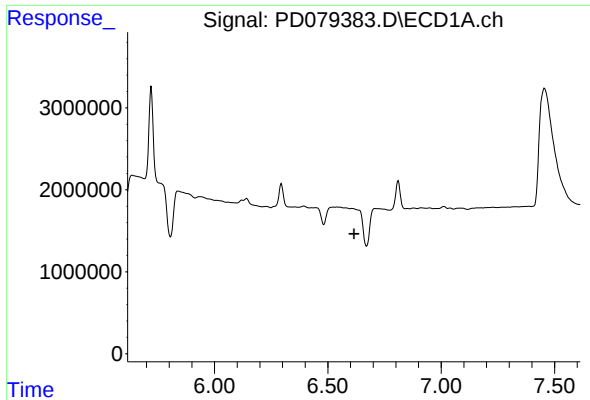
#12 4,4'-DDE

R.T.: 6.295 min
Delta R.T.: 0.066 min
Response: 3421492
Conc: 1.66 ng/ml



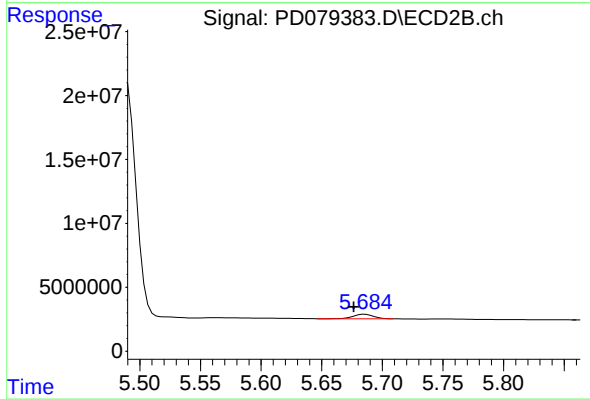
#12 4,4'-DDE

R.T.: 5.215 min
Delta R.T.: -0.055 min
Response: 1195686
Conc: 0.46 ng/ml



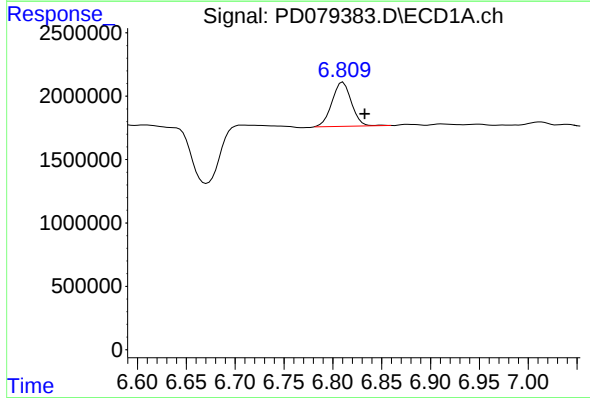
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



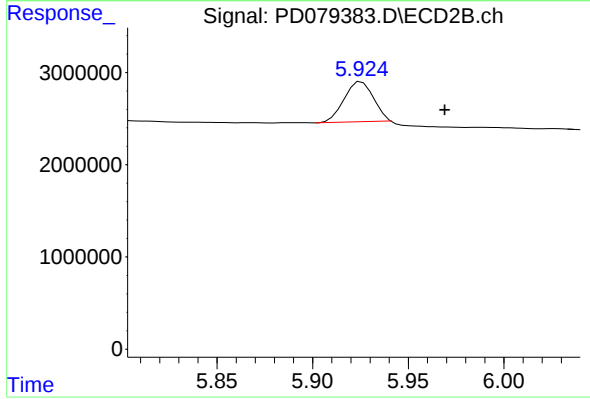
#14 Endrin

R.T.: 5.686 min
Delta R.T.: 0.009 min
Response: 4148315
Conc: 1.64 ng/ml



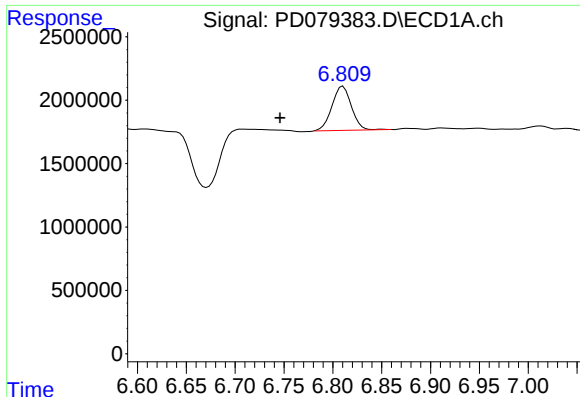
#15 Endosulfan II

R.T.: 6.810 min
Delta R.T.: -0.022 min
Response: 4834231
Conc: 2.44 ng/ml



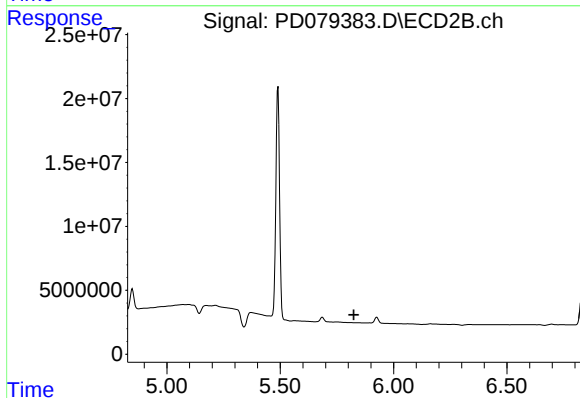
#15 Endosulfan II

R.T.: 5.926 min
Delta R.T.: -0.043 min
Response: 4645946
Conc: 1.95 ng/ml



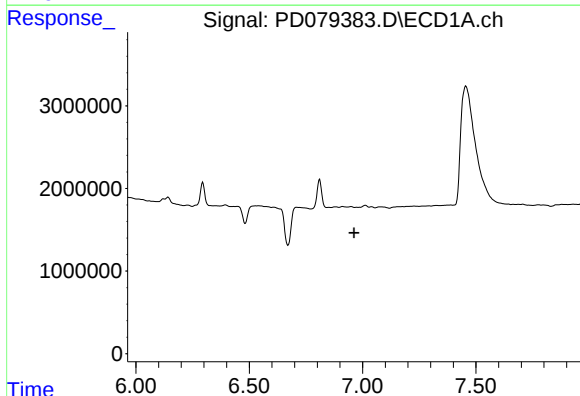
#16 4,4'-DDD

R.T.: 6.810 min
Delta R.T.: 0.064 min
Response: 4834231
Conc: 2.88 ng/ml



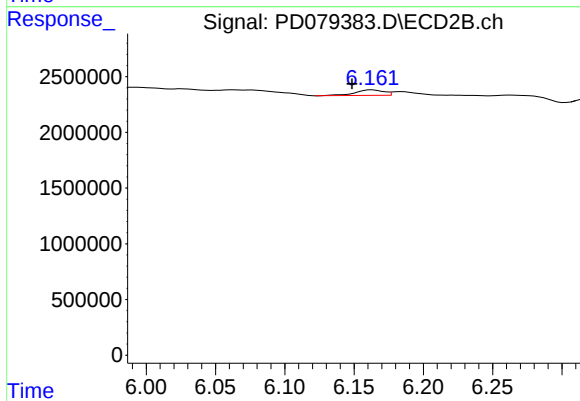
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.



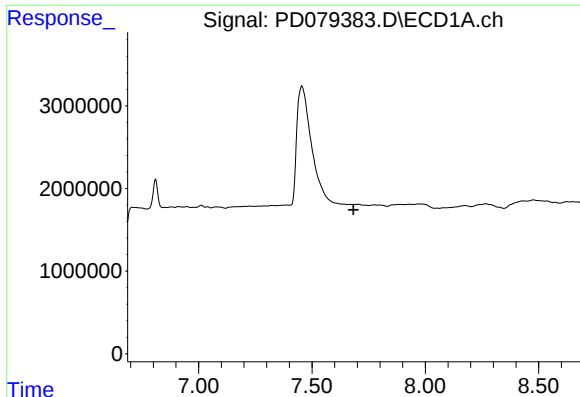
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.



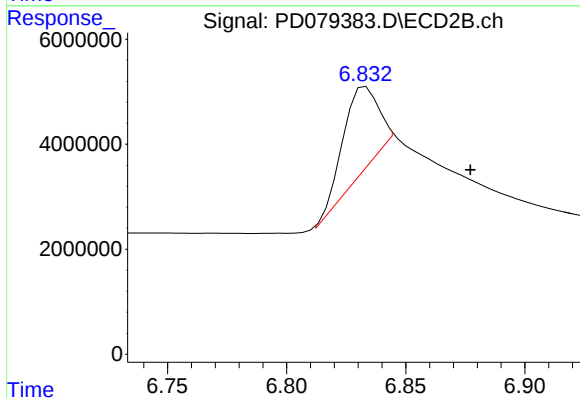
#18 Endrin aldehyde

R.T.: 6.163 min
Delta R.T.: 0.014 min
Response: 719270
Conc: 0.39 ng/ml



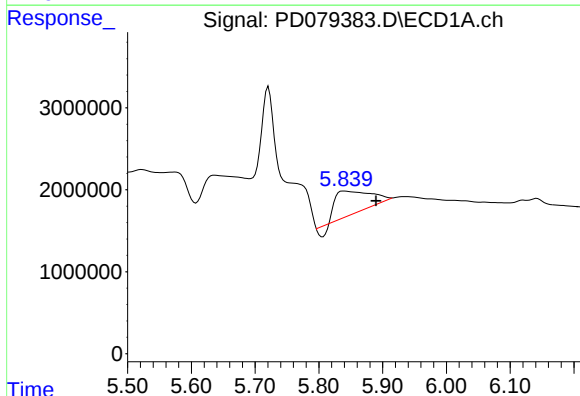
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.



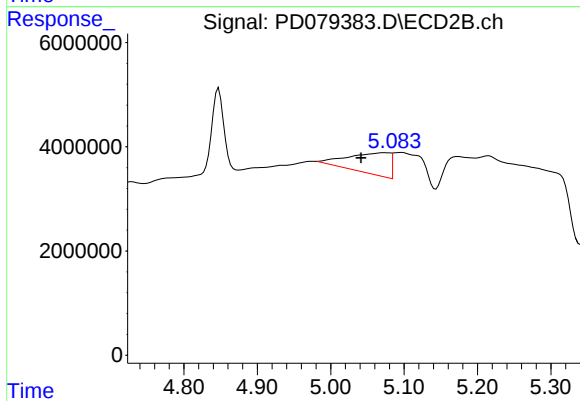
#21 Endrin ketone

R.T.: 6.833 min
Delta R.T.: -0.044 min
Response: 18293131
Conc: 6.93 ng/ml



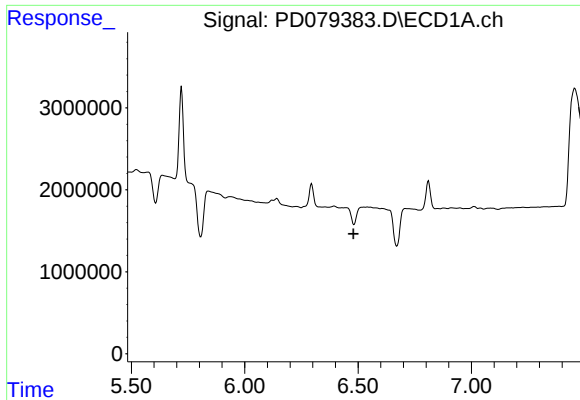
#22 Toxaphene-1

R.T.: 5.840 min
Delta R.T.: -0.050 min
Response: 10155139
Conc: 1418.15 ng/ml



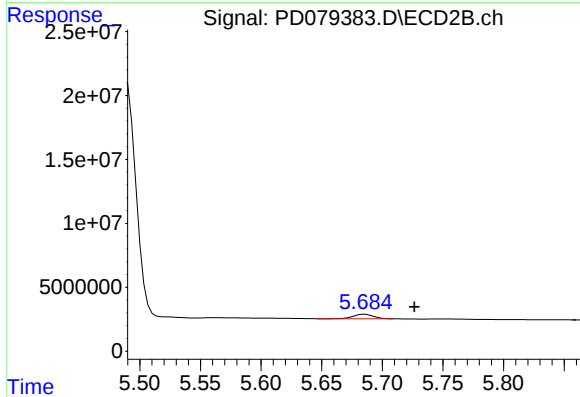
#22 Toxaphene-1

R.T.: 5.073 min
Delta R.T.: 0.032 min
Response: 16237253
Conc: 1051.52 ng/ml



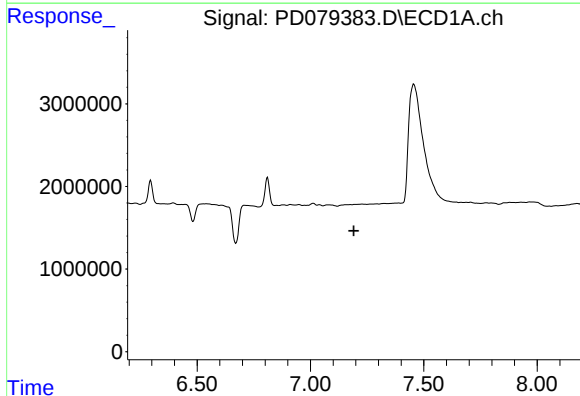
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.480 min
Response: 0
Conc: N.D.



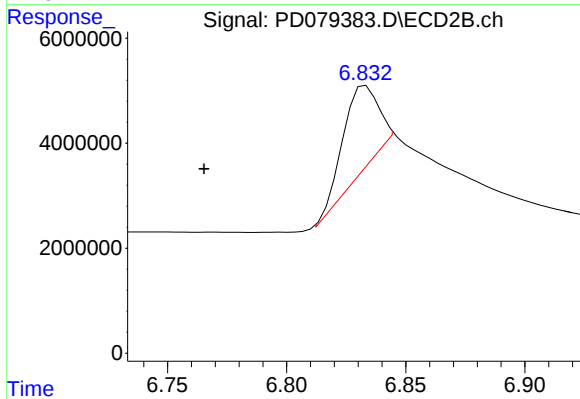
#23 Toxaphene-2

R.T.: 5.686 min
Delta R.T.: -0.041 min
Response: 4148315
Conc: 252.50 ng/ml



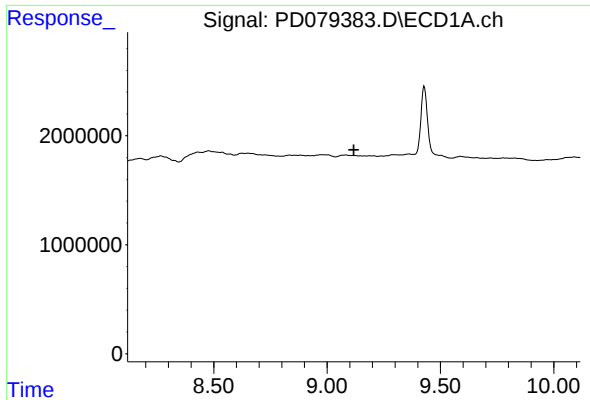
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

R.T.: 6.833 min
Delta R.T.: 0.068 min
Response: 18293131
Conc: 254.71 ng/ml



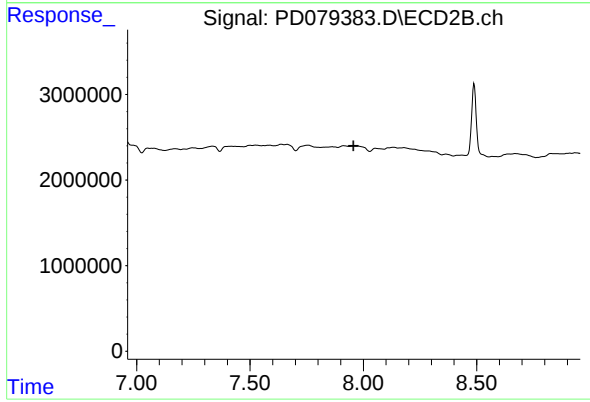
#27 Decachlorobiphenyl

R.T.: 0.000 min

Exp R.T. : 9.118 min

Response: 0

Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.913 min

Delta R.T.: -0.044 min

Response: -65904

Conc: N.D.