

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 16:59
 Operator : AR\AJ
 Sample : 05860-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 20:49:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 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

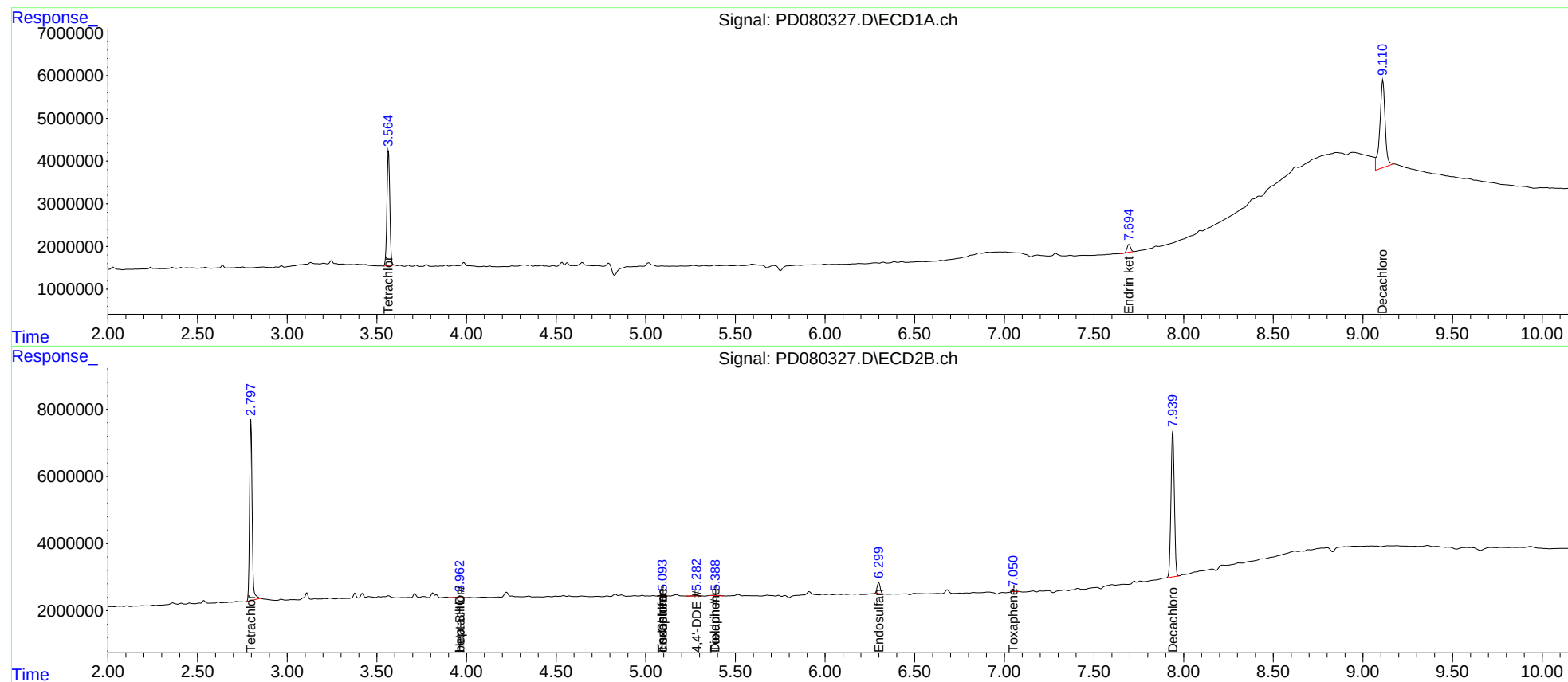
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	29681857	53164203	23.247	23.909
27)	SA Decachlor...	9.111	7.940	44138320	56726470	27.453	23.634
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	122218	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	662322	N.D.	0.207
5)	MB Aldrin	0.000	4.253	0	226462	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	662322	N.D.	0.386
7)	B delta-BHC	0.000	4.178	0	61751	N.D.	<MDL
8)	B Heptachlo...	0.000	4.783	0	181779	N.D.	<MDL
9)	A Endosulfan I	0.000	5.095	0	528141	N.D.	0.193
10)	B trans-Chl...	0.000	4.936f	0	210725	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.095	0	528141	N.D.	0.157
12)	B 4,4'-DDE	0.000	5.284	0	739744	N.D.	0.236
13)	MA Dieldrin	0.000	5.389	0	472483	N.D.	0.158
14)	MA Endrin	0.000	5.680	0	135681	N.D.	<MDL
15)	B Endosulfa...	0.000	5.987	0	62745	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.072	0	109430	N.D.	<MDL
18)	B Endrin al...	0.000	6.148	0	133412	N.D.	<MDL
19)	B Endosulfa...	0.000	6.300f	0	3924884	N.D.	1.399
21)	B Endrin ke...	7.696	6.904f	2517571	-277922	1.294	N.D. #
22)	Toxaphene-1	0.000	5.095f	0	528141	N.D.	30.978
23)	Toxaphene-2	0.000	5.389	0	472483	N.D.	27.551
26)	Toxaphene-5	0.000	7.051	0	304710	N.D.	8.588

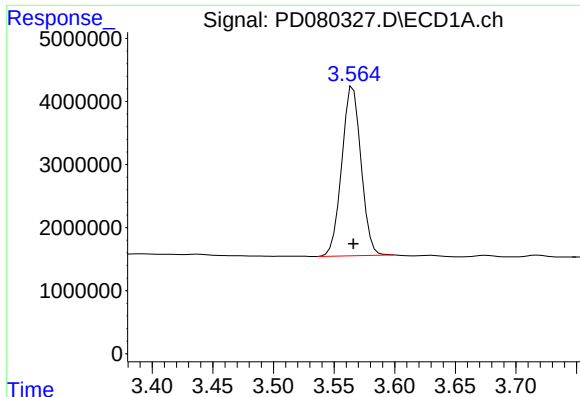
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD080327.D
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Acq On : 21 Dec 2023 16:59
Operator : AR\AJ
Sample : 05860-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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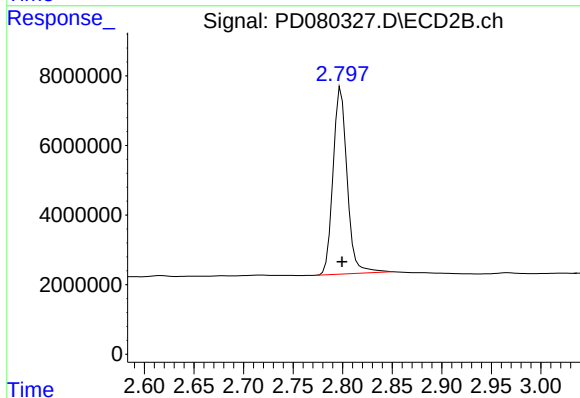
Volume Inj. : 1 µl
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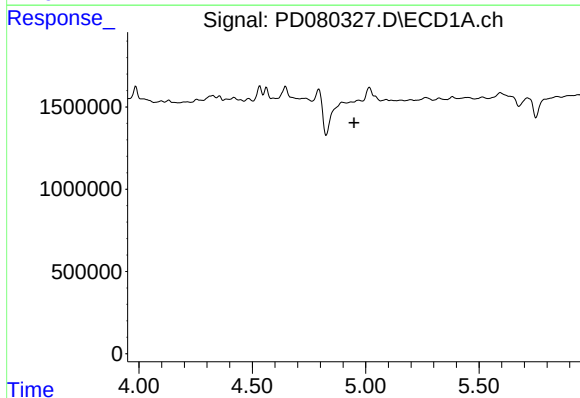
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 29681857
Conc: 23.25 ng/ml



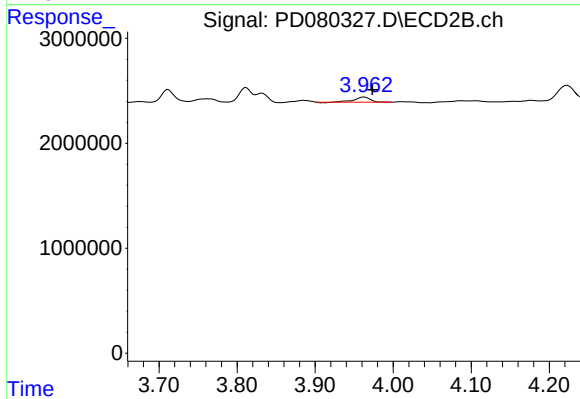
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 53164203
Conc: 23.91 ng/ml



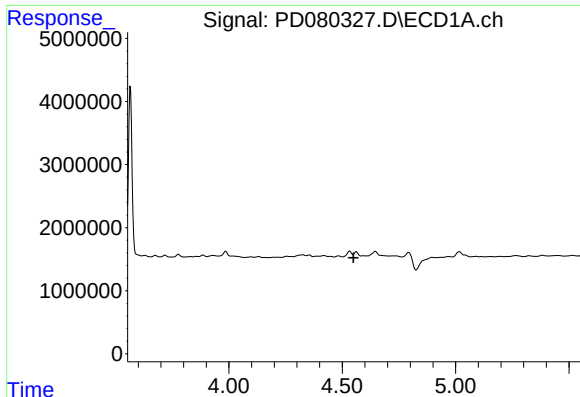
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



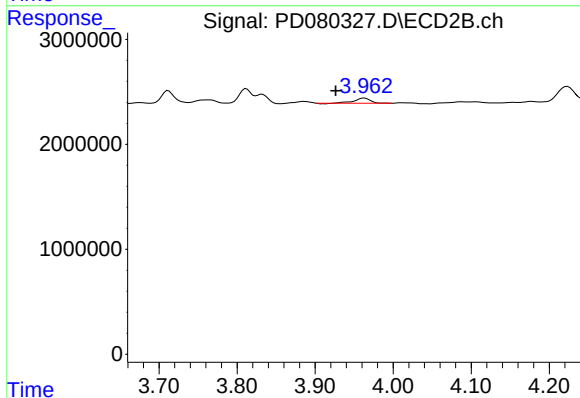
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 662322
Conc: 0.21 ng/ml



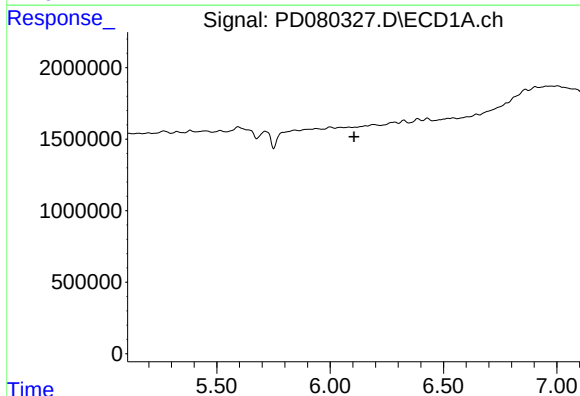
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



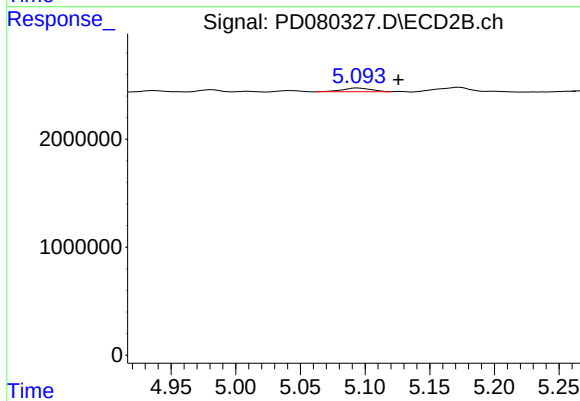
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 662322
Conc: 0.39 ng/ml



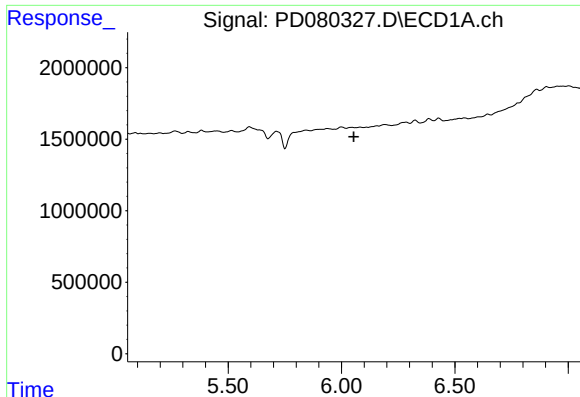
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



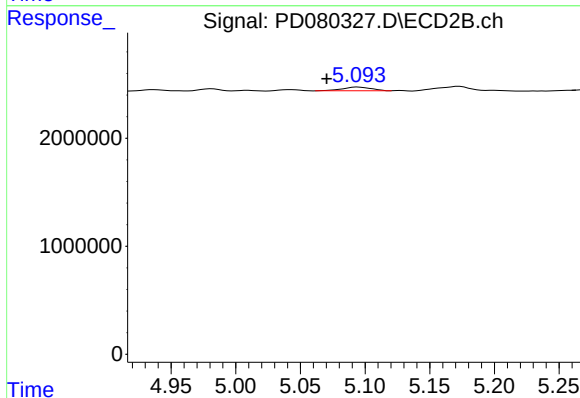
#9 Endosulfan I

R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 528141
Conc: 0.19 ng/ml



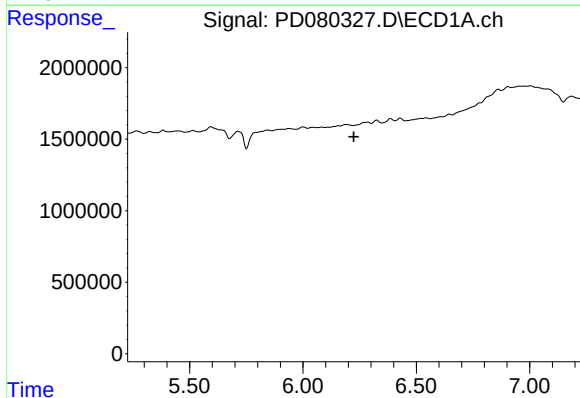
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



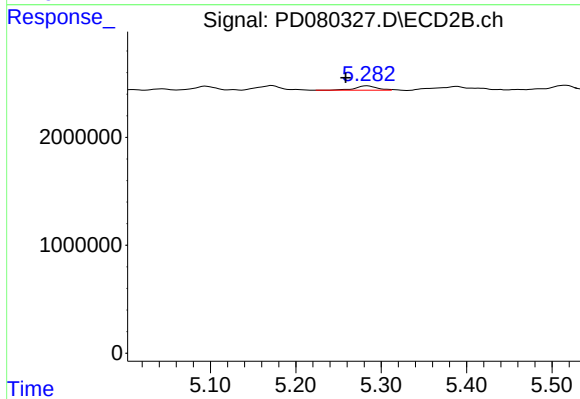
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.024 min
Response: 528141
Conc: 0.16 ng/ml



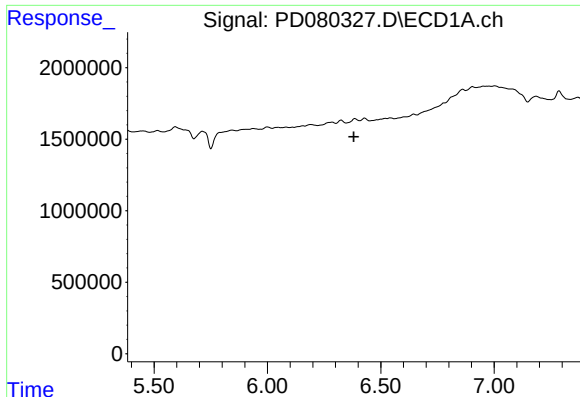
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



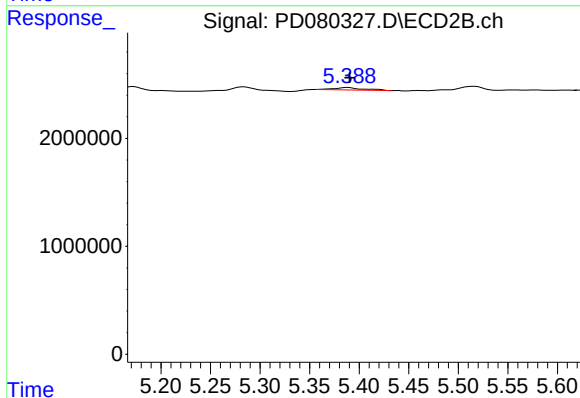
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: 0.025 min
Response: 739744
Conc: 0.24 ng/ml



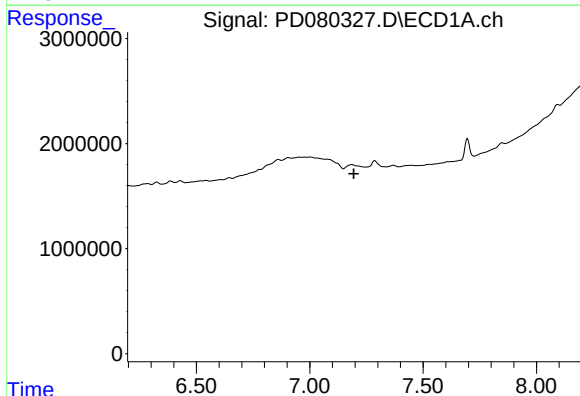
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



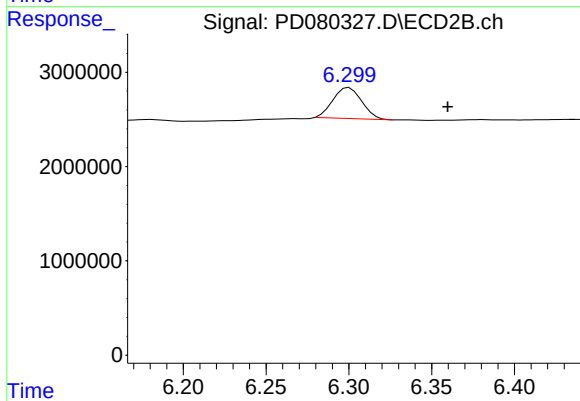
#13 Dieldrin

R.T.: 5.389 min
Delta R.T.: -0.002 min
Response: 472483
Conc: 0.16 ng/ml



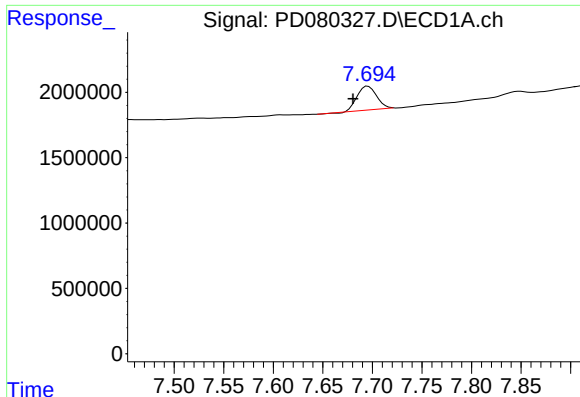
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



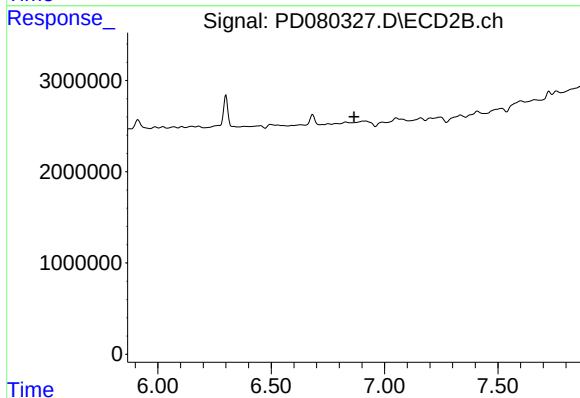
#19 Endosulfan Sulfate

R.T.: 6.300 min
Delta R.T.: -0.060 min
Response: 3924884
Conc: 1.40 ng/ml



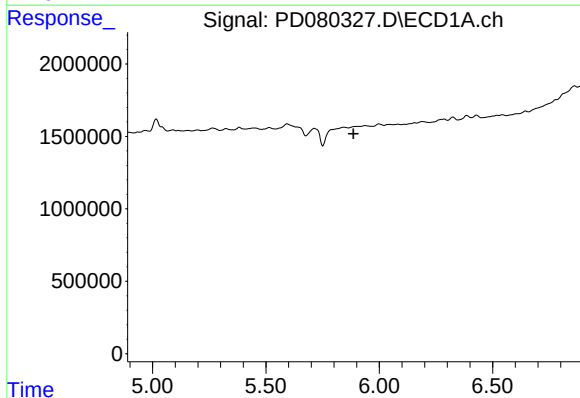
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.015 min
Response: 2517571
Conc: 1.29 ng/ml



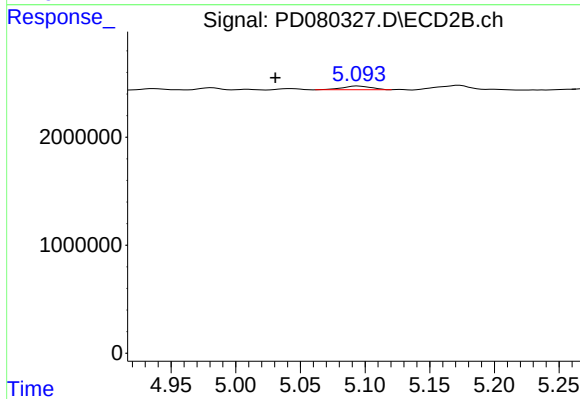
#21 Endrin ketone

R.T.: 6.904 min
Delta R.T.: 0.038 min
Response: -277922
Conc: N.D.



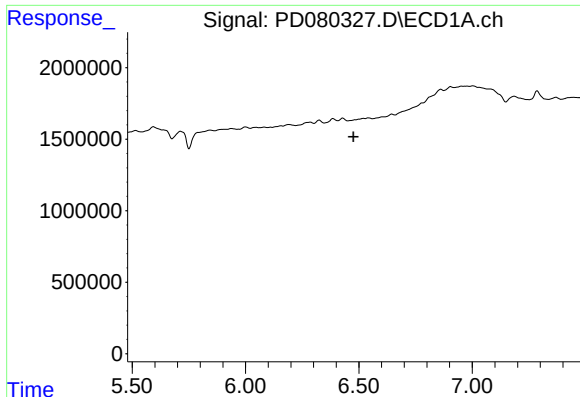
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



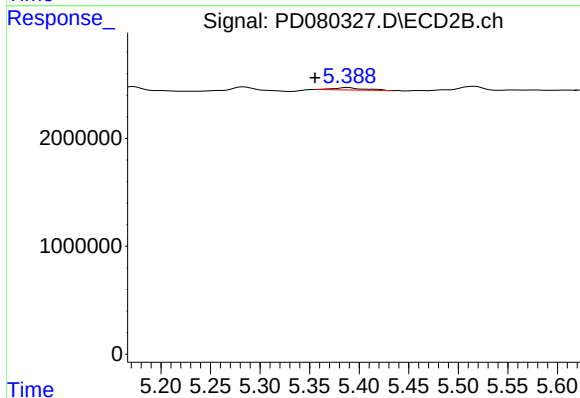
#22 Toxaphene-1

R.T.: 5.095 min
Delta R.T.: 0.064 min
Response: 528141
Conc: 30.98 ng/ml



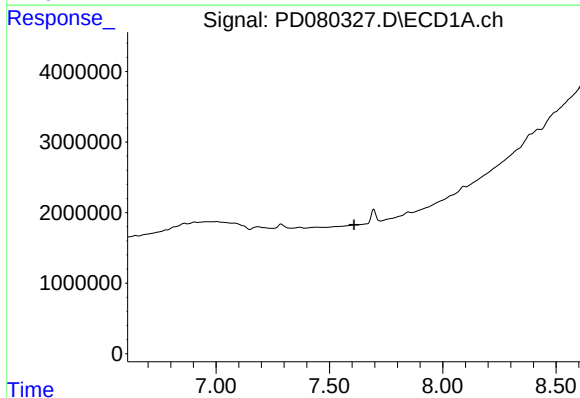
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



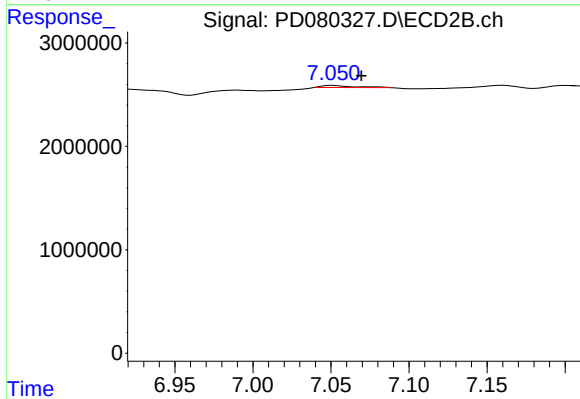
#23 Toxaphene-2

R.T.: 5.389 min
Delta R.T.: 0.033 min
Response: 472483
Conc: 27.55 ng/ml



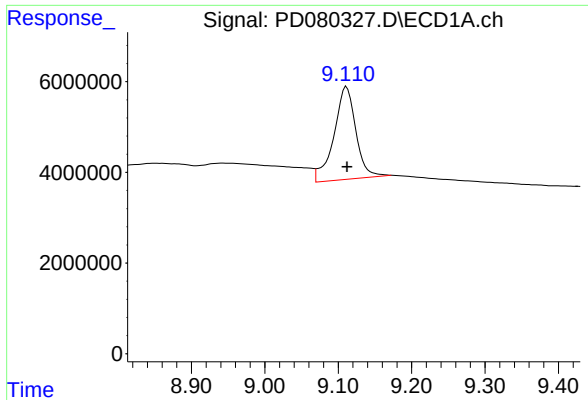
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



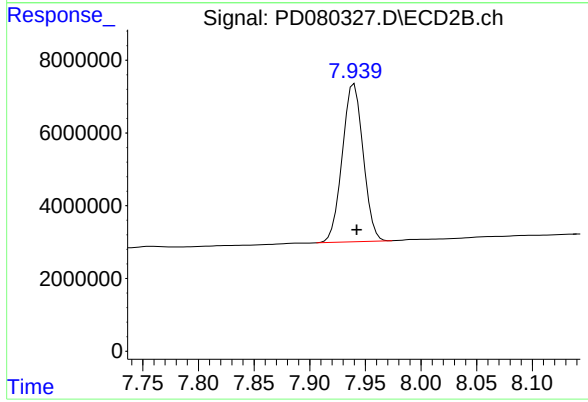
#26 Toxaphene-5

R.T.: 7.051 min
Delta R.T.: -0.018 min
Response: 304710
Conc: 8.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 44138320
Conc: 27.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 56726470
Conc: 23.63 ng/ml