

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 19:17
 Operator : AR\AJ
 Sample : P1286-21
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:54:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

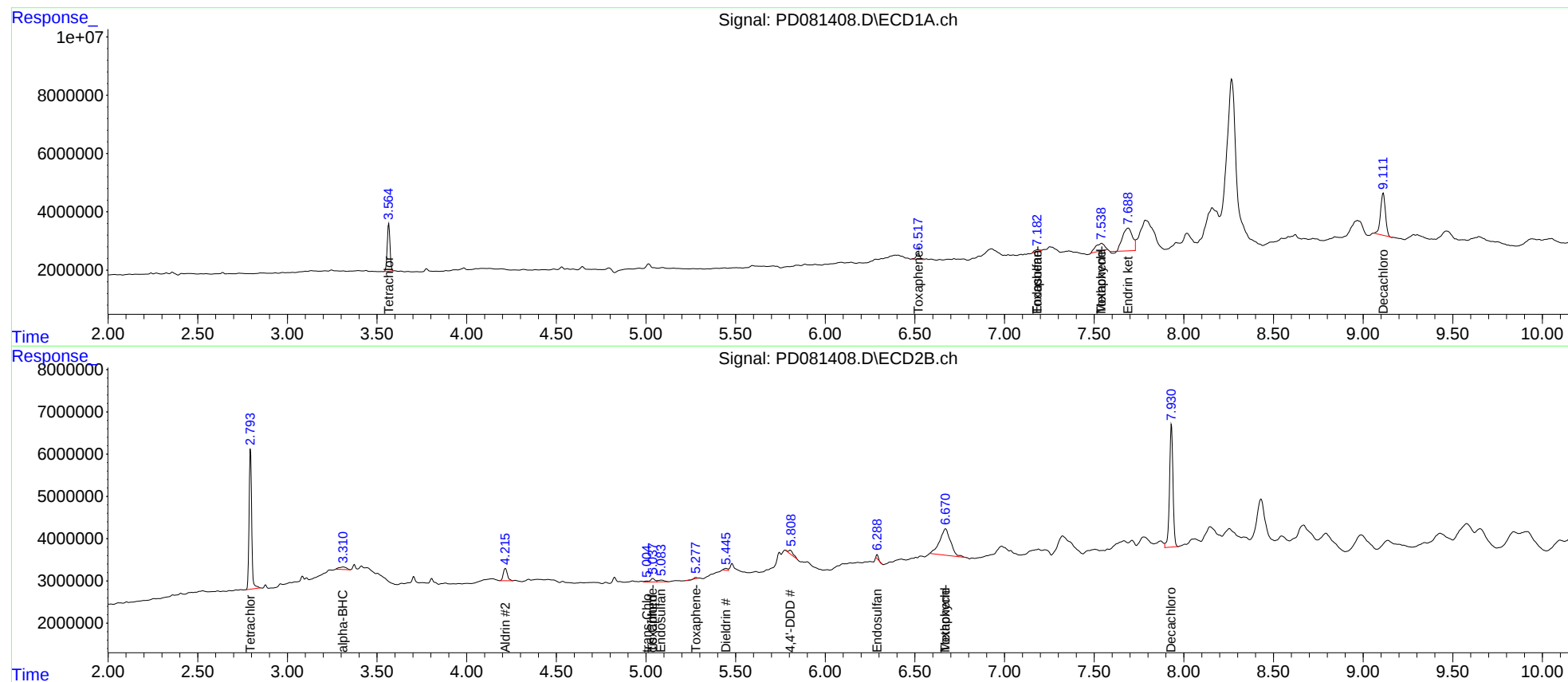
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.794	17360787	33094925	12.699	13.500
27)	SA Decachlor...	9.112	7.931	27468088	39283457	14.237	15.836
Target Compounds							
2)	A alpha-BHC	0.000	3.311	0	1675498	N.D.	0.436
3)	MA gamma-BHC...	0.000	3.638	0	89246	N.D.	<MDL
4)	MA Heptachlor	0.000	3.957	0	123011	N.D.	<MDL
5)	MB Aldrin	0.000	4.216f	0	4634379	N.D.	1.368
6)	B beta-BHC	0.000	3.957f	0	123011	N.D.	<MDL
8)	B Heptachlo...	0.000	4.776	0	315112	N.D.	<MDL
9)	A Endosulfan I	0.000	5.086	0	1013634	N.D.	0.339
10)	B trans-Chl...	0.000	5.005	0	340063	N.D.	0.109
11)	B cis-Chlor...	0.000	5.038	0	1379237	N.D.	0.431
12)	B 4,4'-DDE	0.000	5.278	0	189601	N.D.	<MDL
13)	MA Dieldrin	0.000	5.446f	0	642952	N.D.	0.196
16)	A 4,4'-DDD	0.000	5.805	0	1560135	N.D.	0.619
18)	B Endrin al...	0.000	6.141	0	184924	N.D.	<MDL
19)	B Endosulfa...	7.184	6.289f	1163817	516590	0.636	0.193 #
20)	A Methoxychlor	7.541	6.671f	9205260	26543715	10.035	19.867 #
21)	B Endrin ke...	7.690	6.819f	29446664	-148587	15.228	N.D. #
22)	Toxaphene-1	0.000	5.038	0	1379237	N.D.	84.243
23)	Toxaphene-2	6.518f	5.278f	3107175	189601	163.901	11.125 #
24)	Toxaphene-3	0.000	6.671f	0	26543715	N.D.	453.493
25)	Toxaphene-4	7.184	0.000	1163817	0	29.421	N.D. #
26)	Toxaphene-5	7.541f	0.000	9205260	0	310.378	N.D. #

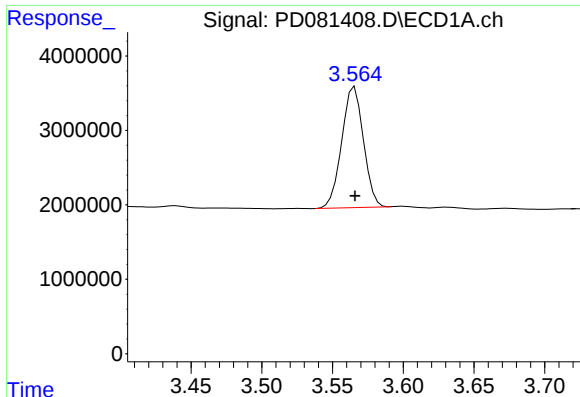
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Feb 2024 19:17
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Quant Time: Feb 14 21:54:03 2024
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Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
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Integrator: ChemStation

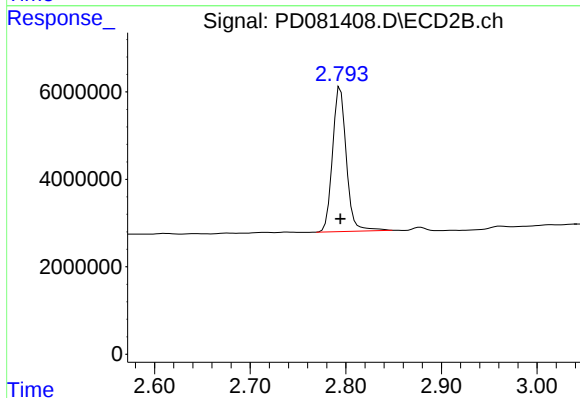
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





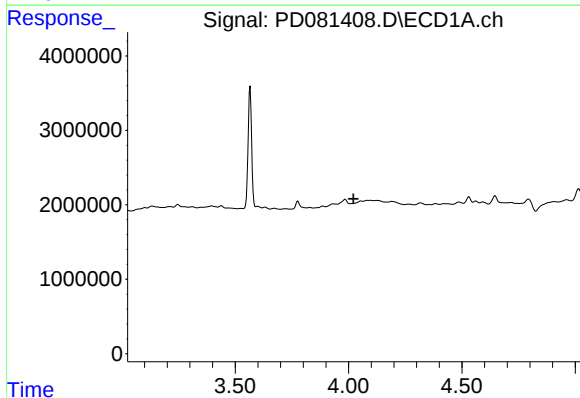
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 17360787
Conc: 12.70 ng/ml



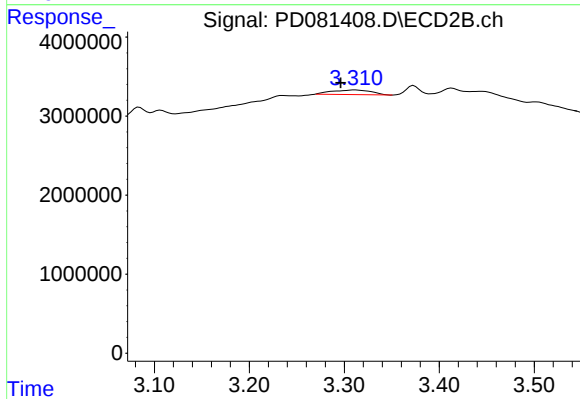
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 33094925
Conc: 13.50 ng/ml



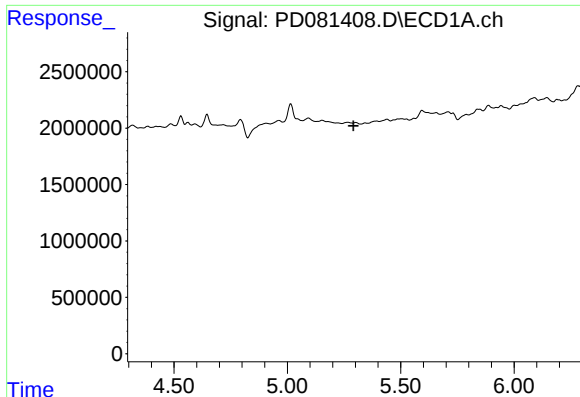
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



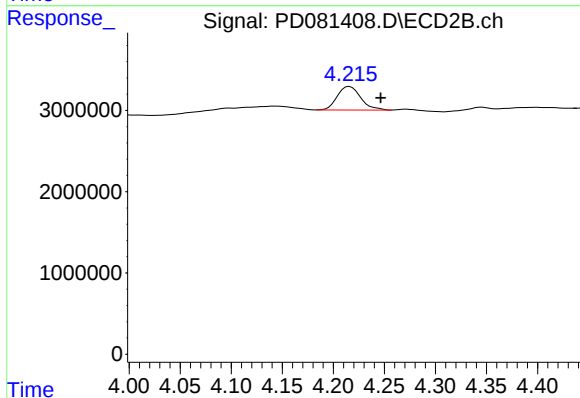
#2 alpha-BHC

R.T.: 3.311 min
Delta R.T.: 0.015 min
Response: 1675498
Conc: 0.44 ng/ml



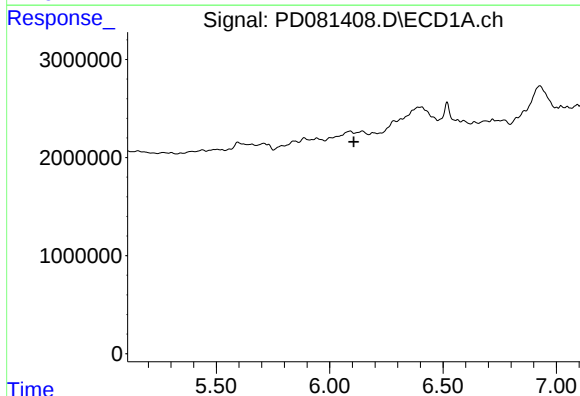
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



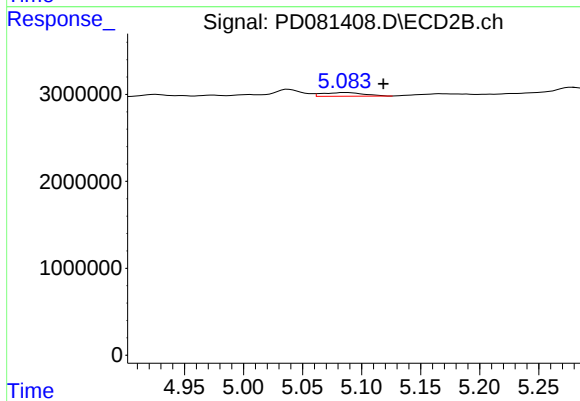
#5 Aldrin

R.T.: 4.216 min
Delta R.T.: -0.030 min
Response: 4634379
Conc: 1.37 ng/ml



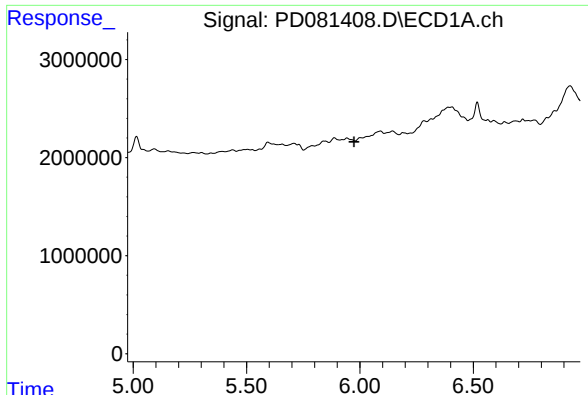
#9 Endosulfan I

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



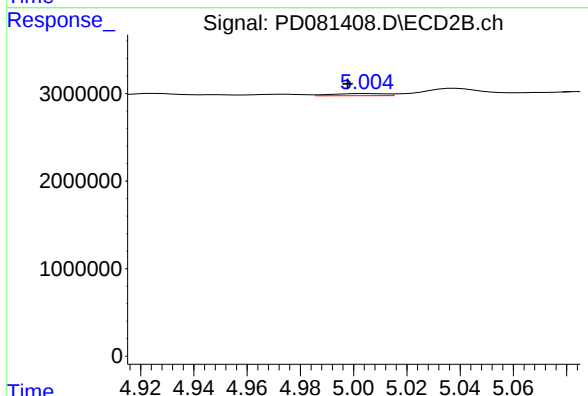
#9 Endosulfan I

R.T.: 5.086 min
Delta R.T.: -0.032 min
Response: 1013634
Conc: 0.34 ng/ml



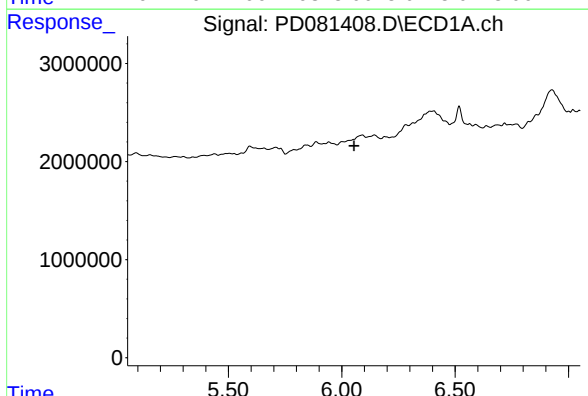
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



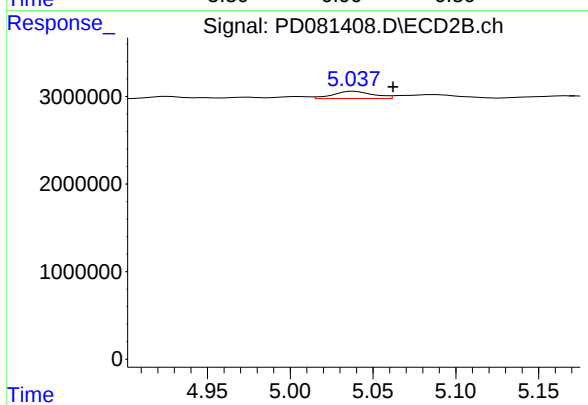
#10 trans-Chlordane

R.T.: 5.005 min
Delta R.T.: 0.007 min
Response: 340063
Conc: 0.11 ng/ml



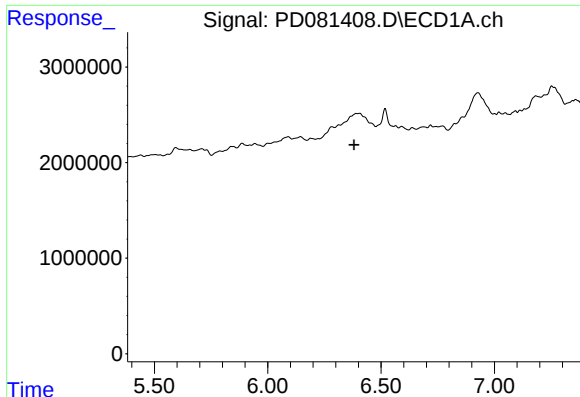
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



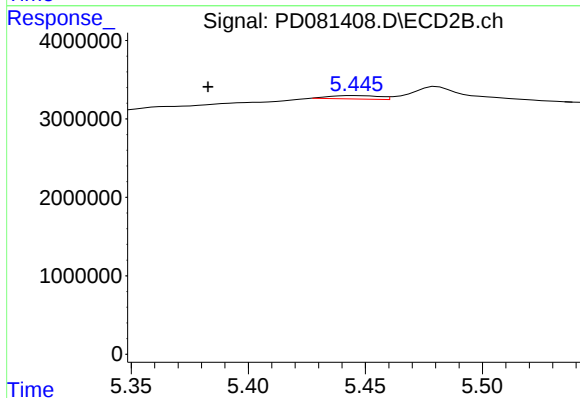
#11 cis-Chlordane

R.T.: 5.038 min
Delta R.T.: -0.024 min
Response: 1379237
Conc: 0.43 ng/ml



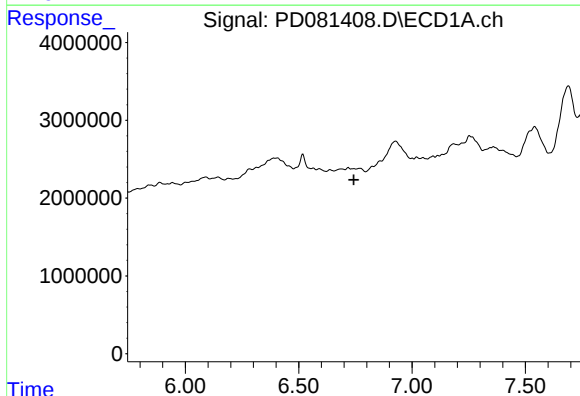
#13 Dieldrin

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



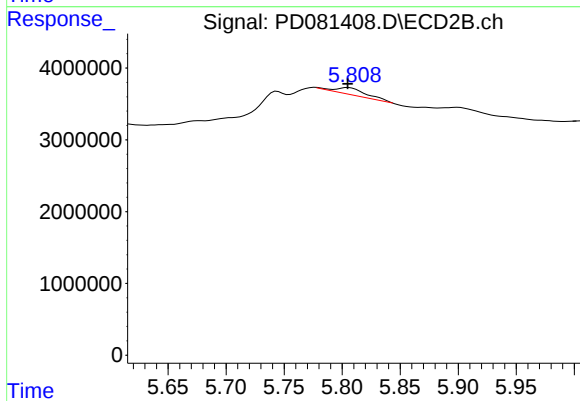
#13 Dieldrin

R.T.: 5.446 min
Delta R.T.: 0.063 min
Response: 642952
Conc: 0.20 ng/ml



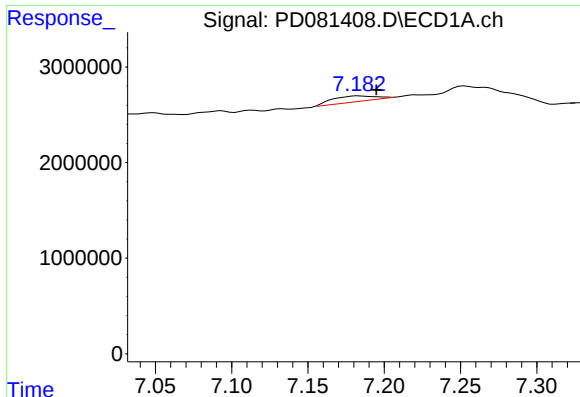
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



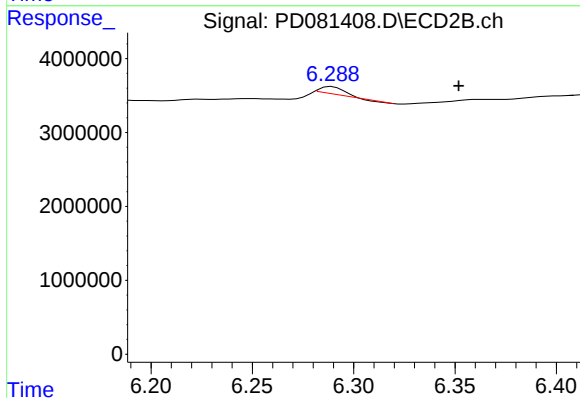
#16 4,4'-DDD

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 1560135
Conc: 0.62 ng/ml



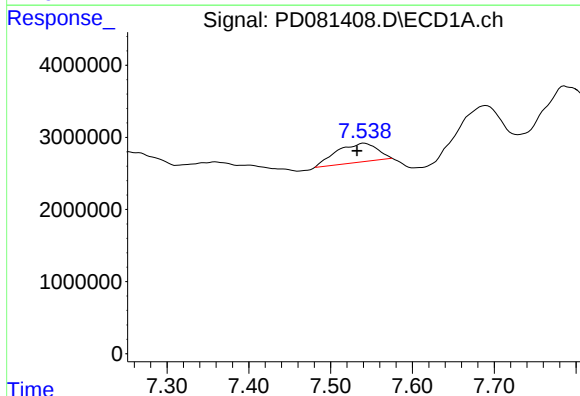
#19 Endosulfan Sulfate

R.T.: 7.184 min
Delta R.T.: -0.011 min
Response: 1163817
Conc: 0.64 ng/ml



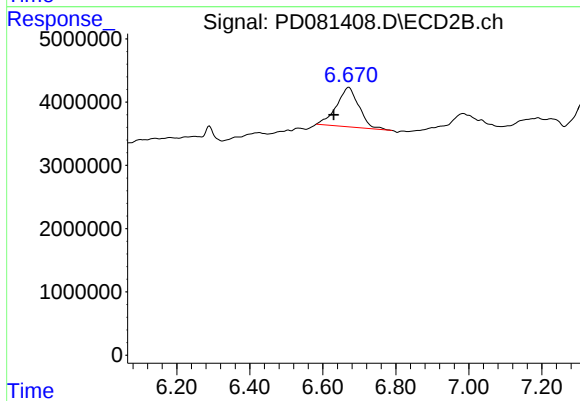
#19 Endosulfan Sulfate

R.T.: 6.289 min
Delta R.T.: -0.063 min
Response: 516590
Conc: 0.19 ng/ml



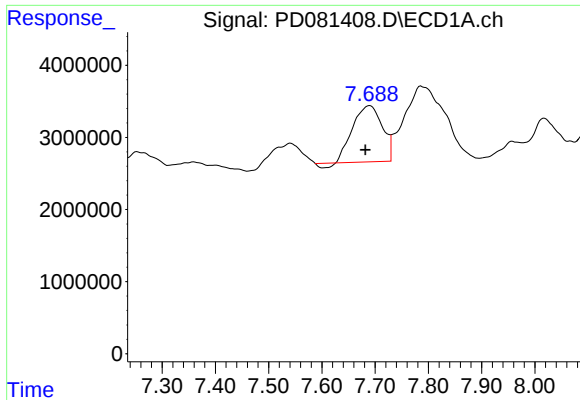
#20 Methoxychlor

R.T.: 7.541 min
Delta R.T.: 0.009 min
Response: 9205260
Conc: 10.04 ng/ml



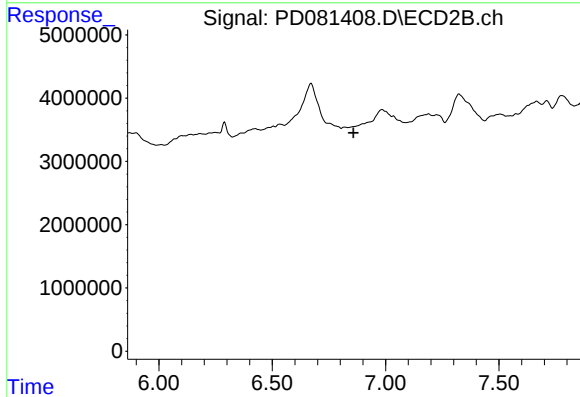
#20 Methoxychlor

R.T.: 6.671 min
Delta R.T.: 0.041 min
Response: 26543715
Conc: 19.87 ng/ml



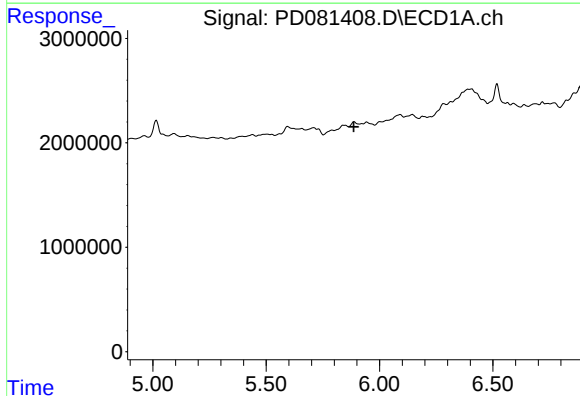
#21 Endrin ketone

R.T.: 7.690 min
Delta R.T.: 0.008 min
Response: 29446664
Conc: 15.23 ng/ml



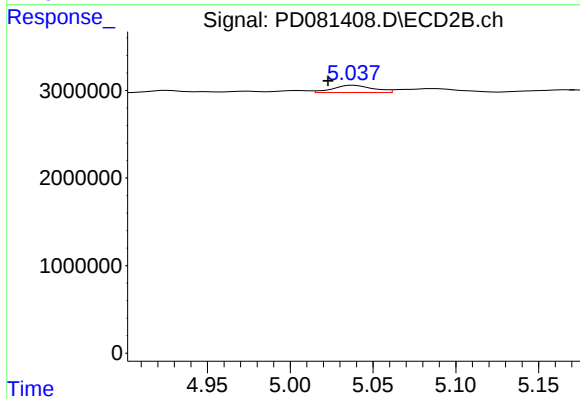
#21 Endrin ketone

R.T.: 6.819 min
Delta R.T.: -0.040 min
Response: -148587
Conc: N.D.



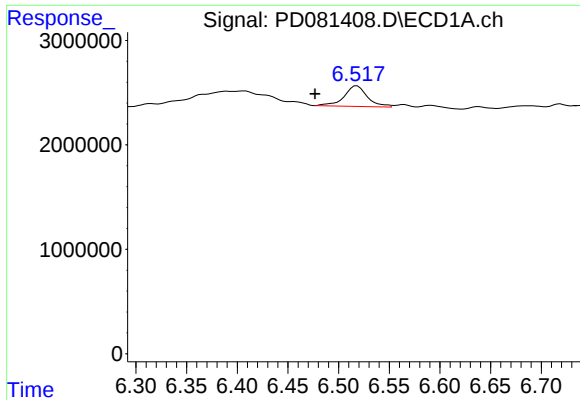
#22 Toxaphene-1

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



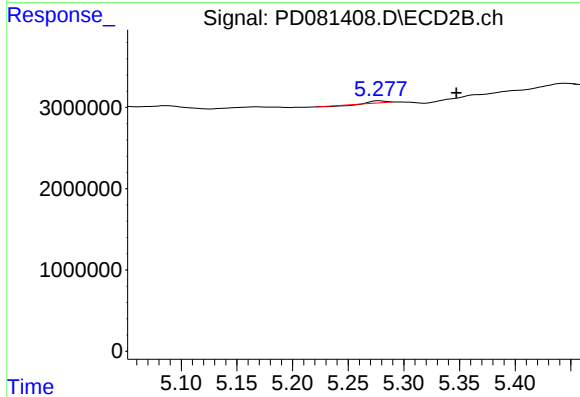
#22 Toxaphene-1

R.T.: 5.038 min
Delta R.T.: 0.015 min
Response: 1379237
Conc: 84.24 ng/ml



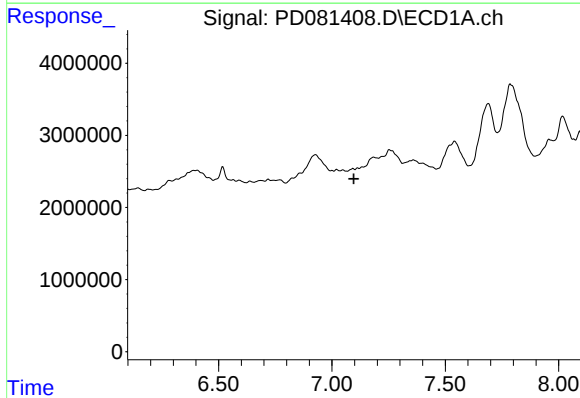
#23 Toxaphene-2

R.T.: 6.518 min
Delta R.T.: 0.041 min
Response: 3107175
Conc: 163.90 ng/ml



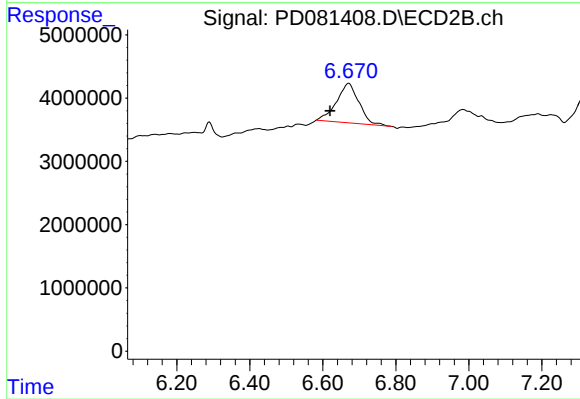
#23 Toxaphene-2

R.T.: 5.278 min
Delta R.T.: -0.069 min
Response: 189601
Conc: 11.12 ng/ml



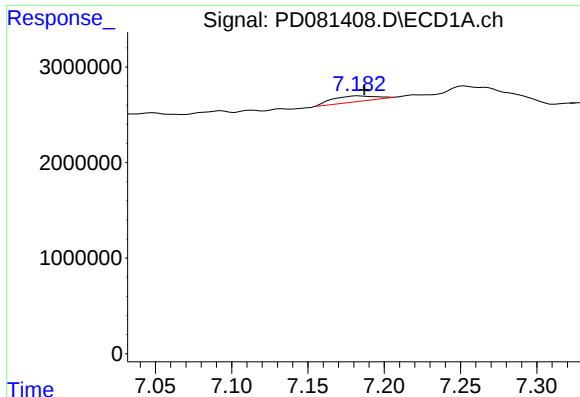
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



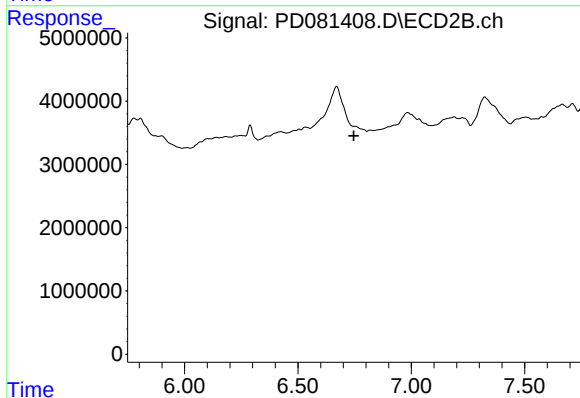
#24 Toxaphene-3

R.T.: 6.671 min
Delta R.T.: 0.051 min
Response: 26543715
Conc: 453.49 ng/ml



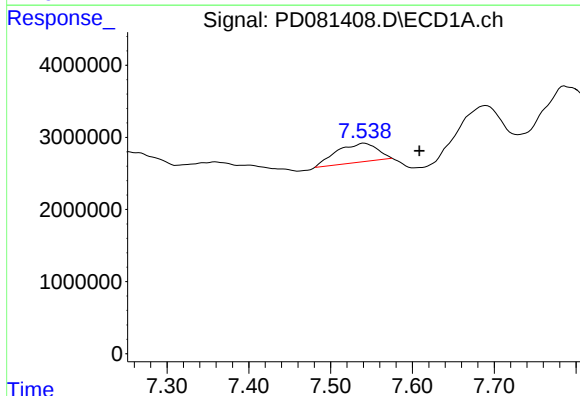
#25 Toxaphene-4

R.T.: 7.184 min
Delta R.T.: -0.003 min
Response: 1163817
Conc: 29.42 ng/ml



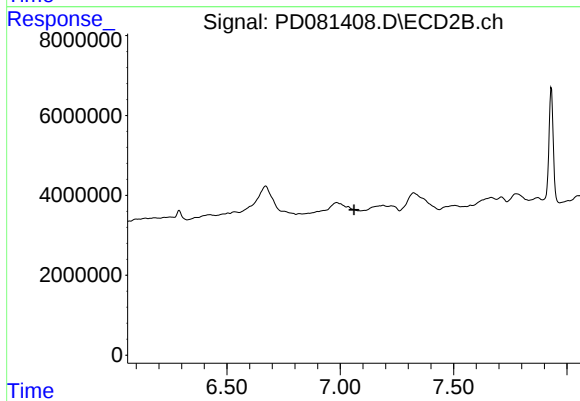
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.747 min
Response: 0
Conc: N.D.



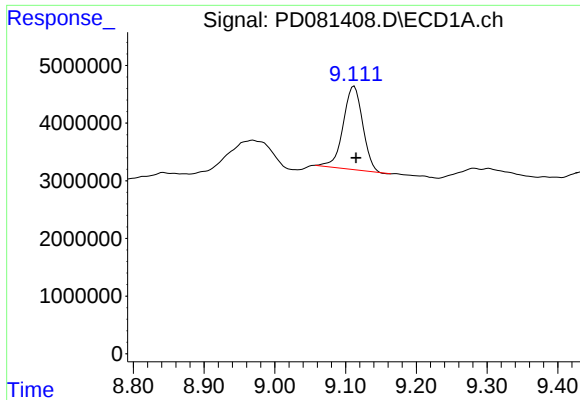
#26 Toxaphene-5

R.T.: 7.541 min
Delta R.T.: -0.067 min
Response: 9205260
Conc: 310.38 ng/ml



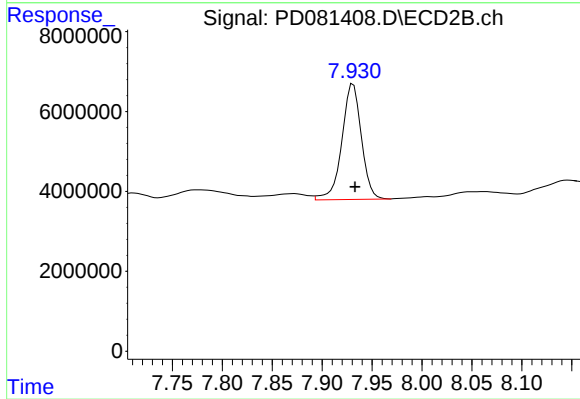
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.061 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 27468088
Conc: 14.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 39283457
Conc: 15.84 ng/ml