

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
 Data File : PD086384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 23:30
 Operator : AR\AJ
 Sample : P4644-18
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:33:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

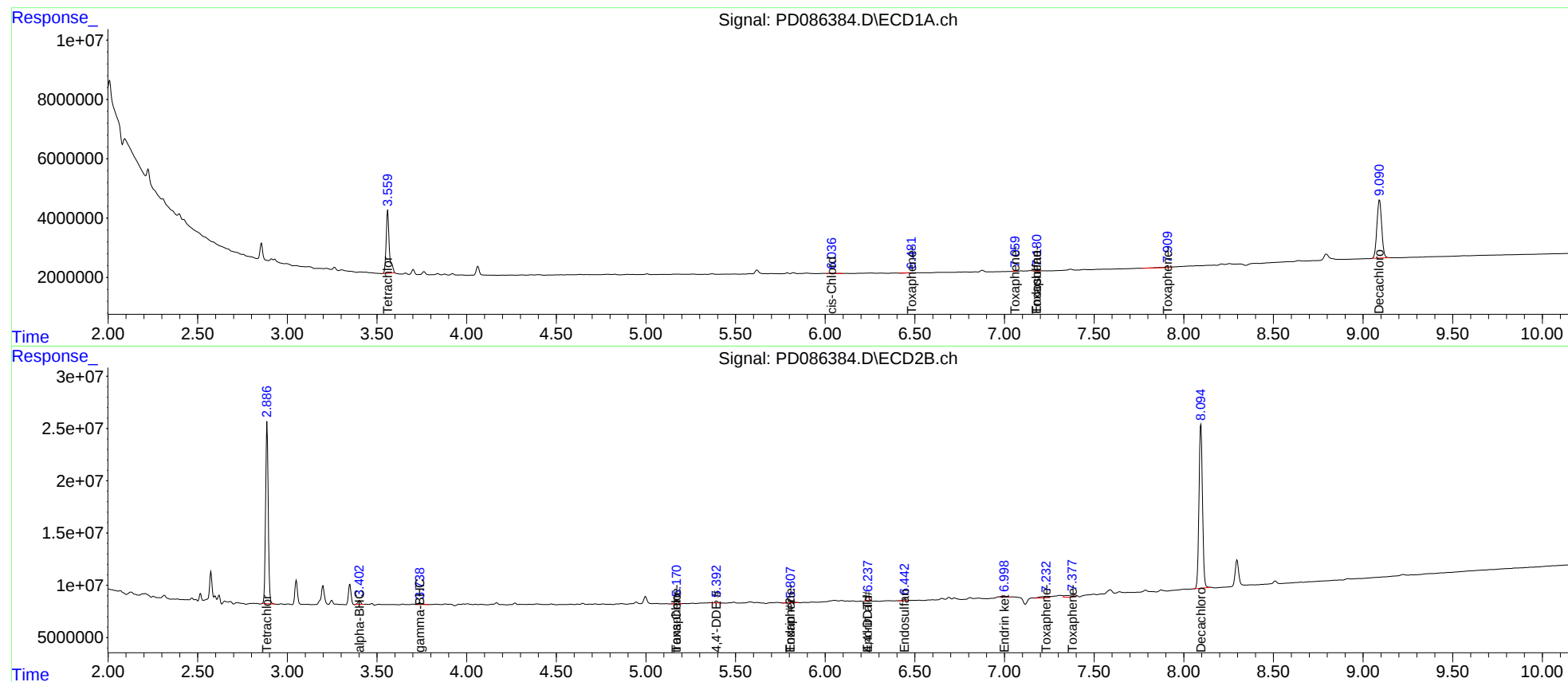
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.887	25986551	177.2E6	19.738	19.102
27)	SA Decachlor...	9.092	8.096	36316445	212.3E6	20.257	22.448
Target Compounds							
2)	A alpha-BHC	0.000	3.403	0	4144456	N.D.	0.288
3)	MA gamma-BHC...	4.361	3.739	93757	2377427	<MDL	0.176 #
5)	MB Aldrin	5.330	4.396	21769	532931	<MDL	<MDL #
6)	B beta-BHC	4.565	4.050	65911	35622	<MDL	<MDL #
7)	B delta-BHC	4.788	4.270	165563	1206538	<MDL	<MDL #
9)	A Endosulfan I	6.117	5.260	37008	492834	<MDL	<MDL #
10)	B trans-Chl...	5.997	5.171	-31225	4402916	N.D.	0.335
11)	B cis-Chlor...	6.038	5.208	236329	257019	0.107	<MDL #
12)	B 4,4'-DDE	0.000	5.394	0	1923828	N.D.	0.157
13)	MA Dieldrin	6.391	5.491f	7903	422010	<MDL	<MDL #
14)	MA Endrin	0.000	5.809	0	1262599	N.D.	0.112
15)	B Endosulfa...	6.837	6.094	84193	400588	<MDL	<MDL #
16)	A 4,4'-DDD	6.745	5.925	-57732	381646	N.D.	<MDL
17)	MA 4,4'-DDT	7.032	6.239	82687	3972081	<MDL	0.387 #
18)	B Endrin al...	6.953	6.239f	13179	3972081	<MDL	0.479 #
19)	B Endosulfa...	7.181	6.443f	198569	1797684	0.108	0.171 #
20)	A Methoxychlor	7.517	6.809	13132	3551	<MDL	<MDL #
21)	B Endrin ke...	7.638	6.999	60128	1318826	<MDL	0.115 #
22)	Toxaphene-1	6.303f	5.171	-38518	4402916	N.D.	67.080
23)	Toxaphene-2	6.481	5.809f	140965	1262599	7.097	18.020 #
24)	Toxaphene-3	7.061	6.809	36156	3551	0.676	<MDL #
25)	Toxaphene-4	7.181	7.234	198569	4328813	4.999	26.672 #
26)	Toxaphene-5	7.912f	7.378	828517	5824146	29.193	49.800 #

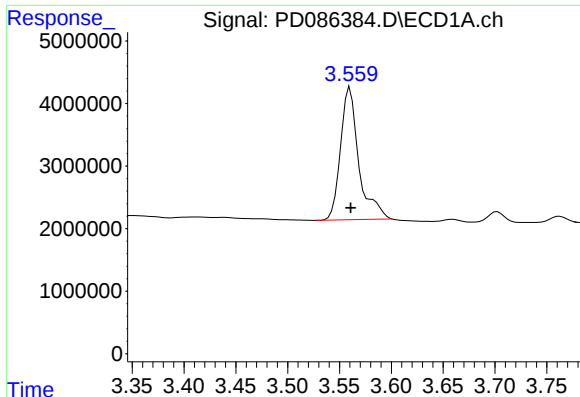
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 05 Nov 2024 23:30
Operator : AR\AJ
Sample : P4644-18
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ALS Vial : 47 Sample Multiplier: 1

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Quant Time: Nov 06 00:33:04 2024
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Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 2024
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Integrator: ChemStation

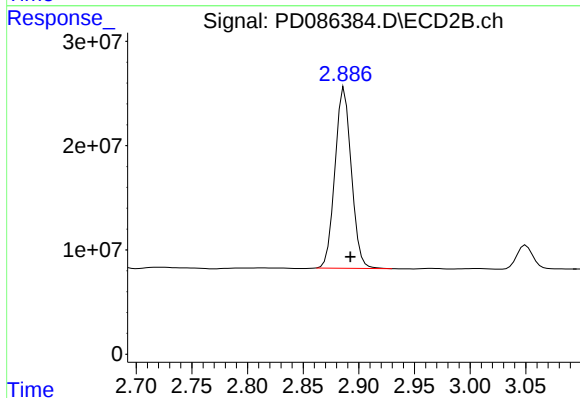
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





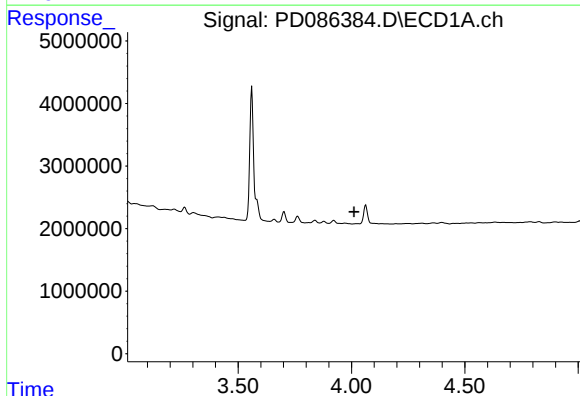
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 25986551
Conc: 19.74 ng/ml



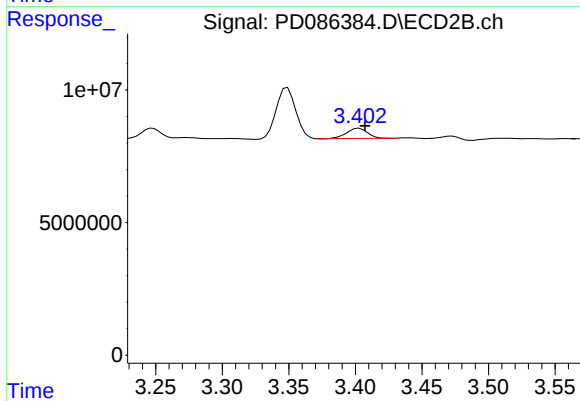
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 177184409
Conc: 19.10 ng/ml



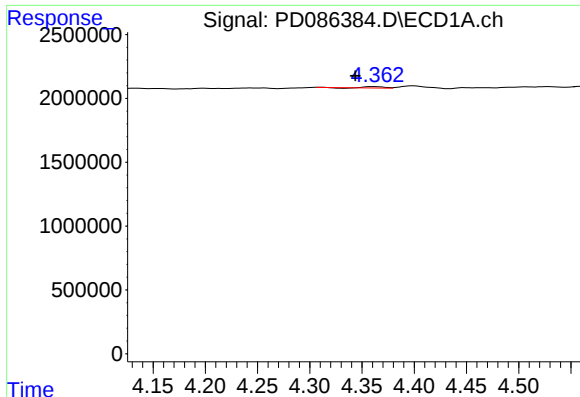
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.012 min
Response: 0
Conc: N.D.



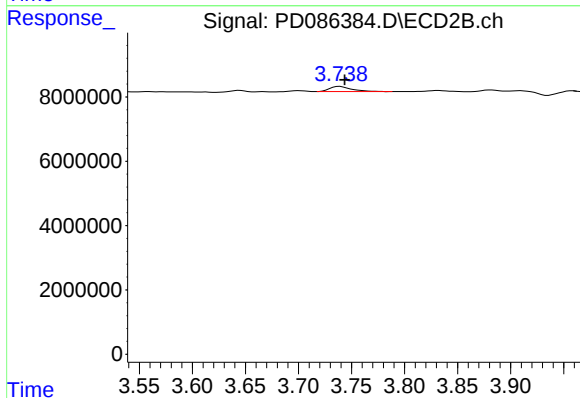
#2 alpha-BHC

R.T.: 3.403 min
Delta R.T.: -0.004 min
Response: 4144456
Conc: 0.29 ng/ml



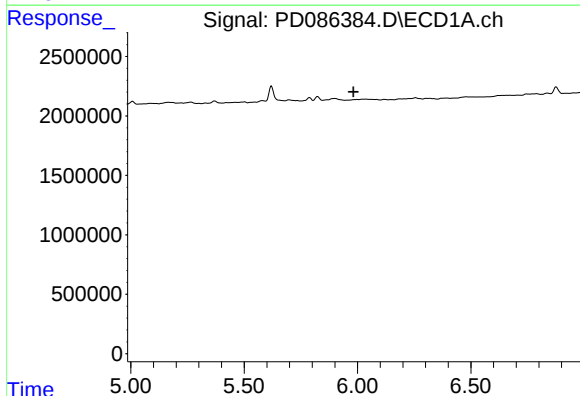
#3 gamma-BHC (Lindane)

R.T.: 4.361 min
Delta R.T.: 0.018 min
Response: 93757
Conc: N.D.



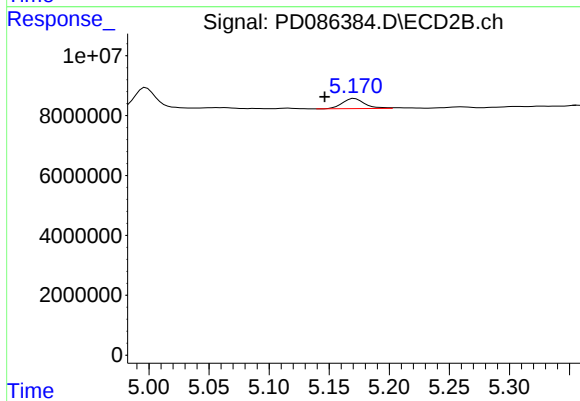
#3 gamma-BHC (Lindane)

R.T.: 3.739 min
Delta R.T.: -0.005 min
Response: 2377427
Conc: 0.18 ng/ml



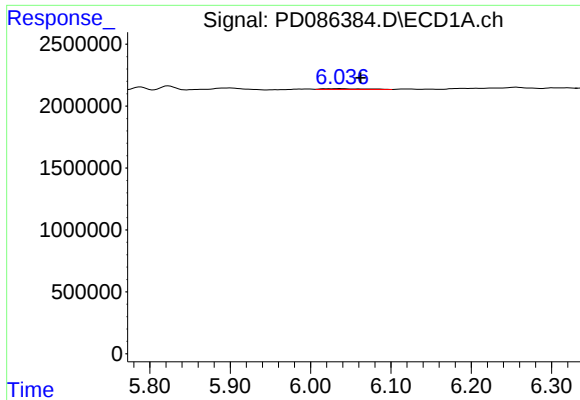
#10 trans-Chlordane

R.T.: 5.997 min
Delta R.T.: 0.015 min
Response: -31225
Conc: N.D.



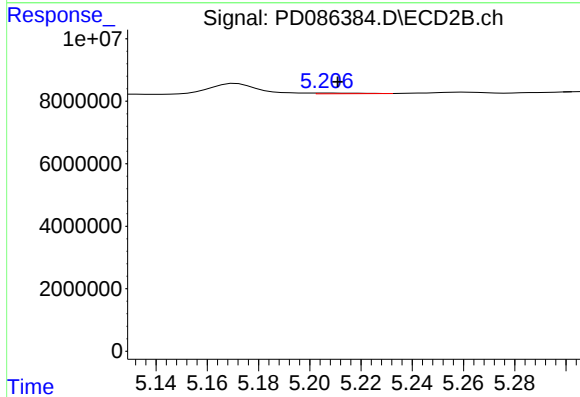
#10 trans-Chlordane

R.T.: 5.171 min
Delta R.T.: 0.025 min
Response: 4402916
Conc: 0.33 ng/ml



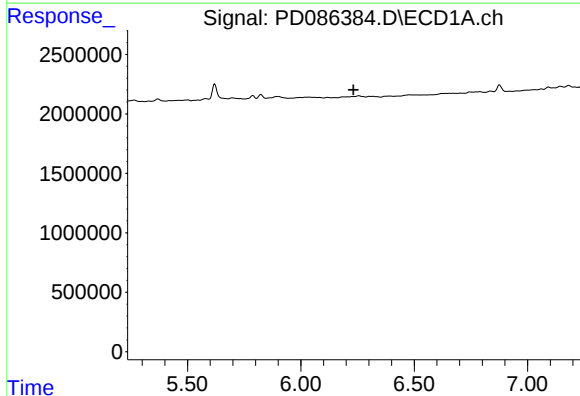
#11 cis-Chlordane

R.T.: 6.038 min
Delta R.T.: -0.024 min
Response: 236329
Conc: 0.11 ng/ml



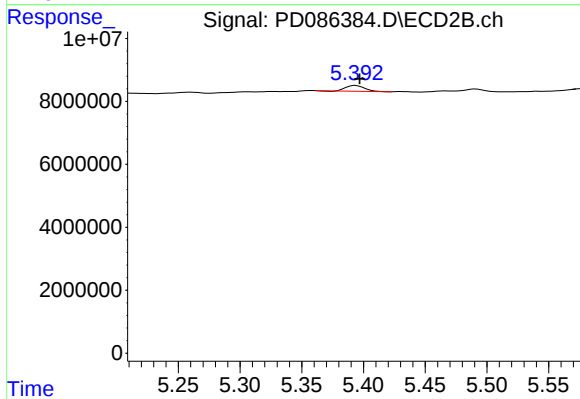
#11 cis-Chlordane

R.T.: 5.208 min
Delta R.T.: -0.003 min
Response: 257019
Conc: N.D.



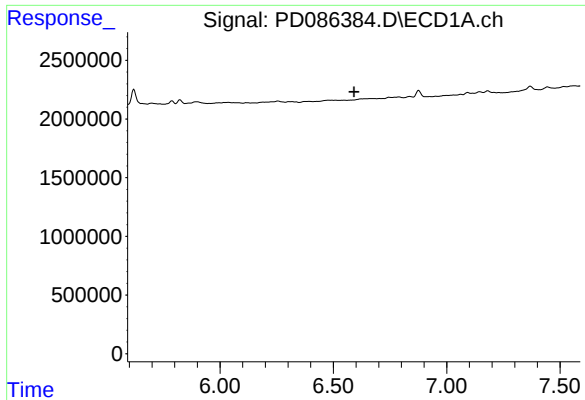
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



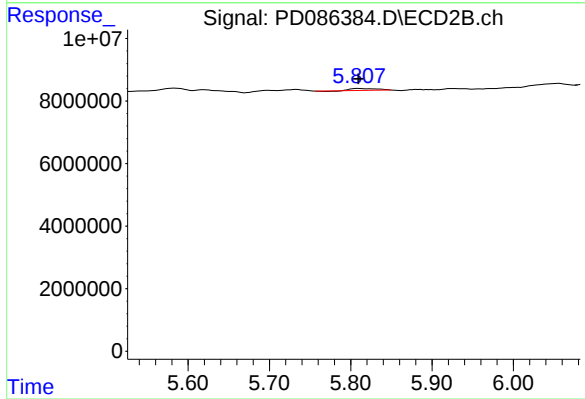
#12 4,4'-DDE

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 1923828
Conc: 0.16 ng/ml



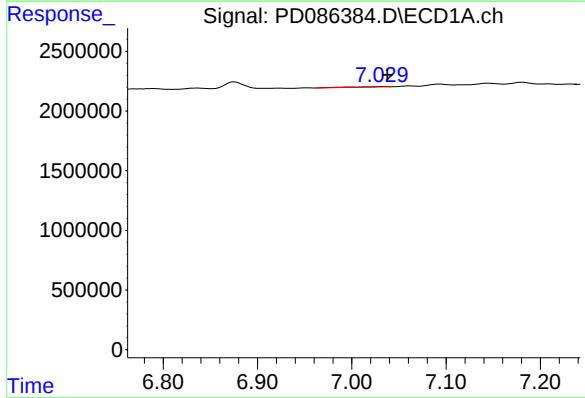
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.



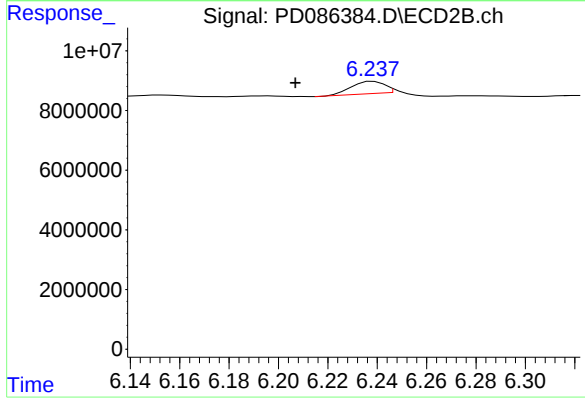
#14 Endrin

R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 1262599
Conc: 0.11 ng/ml



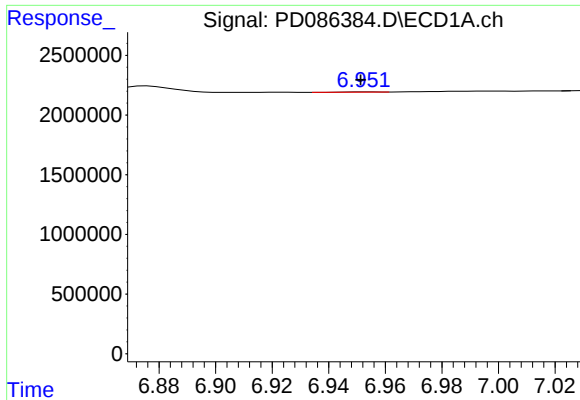
#17 4,4'-DDT

R.T.: 7.032 min
Delta R.T.: -0.006 min
Response: 82687
Conc: N.D.



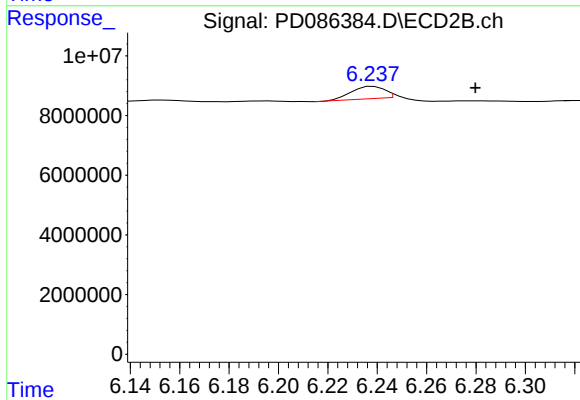
#17 4,4'-DDT

R.T.: 6.239 min
Delta R.T.: 0.032 min
Response: 3972081
Conc: 0.39 ng/ml



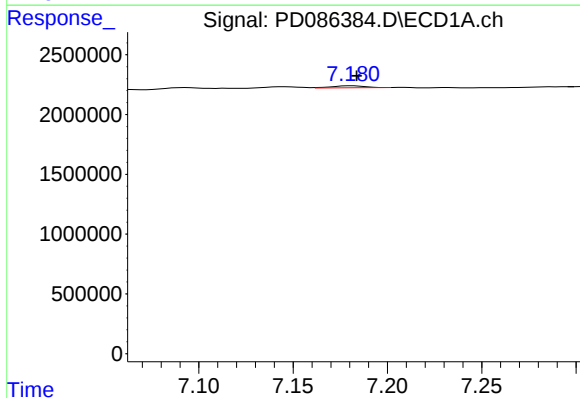
#18 Endrin aldehyde

R.T.: 6.953 min
Delta R.T.: 0.002 min
Response: 13179
Conc: N.D.



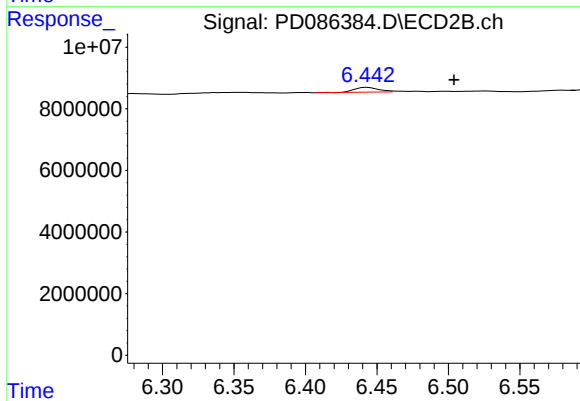
#18 Endrin aldehyde

R.T.: 6.239 min
Delta R.T.: -0.041 min
Response: 3972081
Conc: 0.48 ng/ml



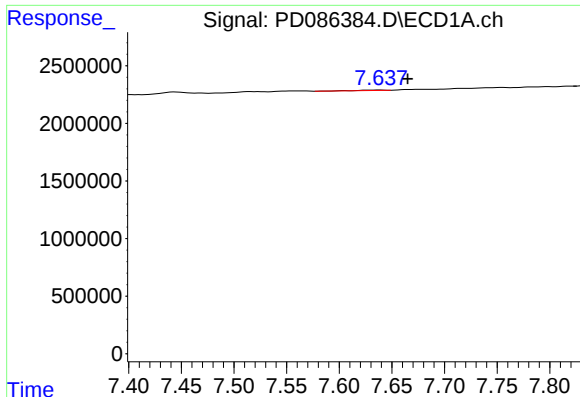
#19 Endosulfan Sulfate

R.T.: 7.181 min
Delta R.T.: -0.003 min
Response: 198569
Conc: 0.11 ng/ml



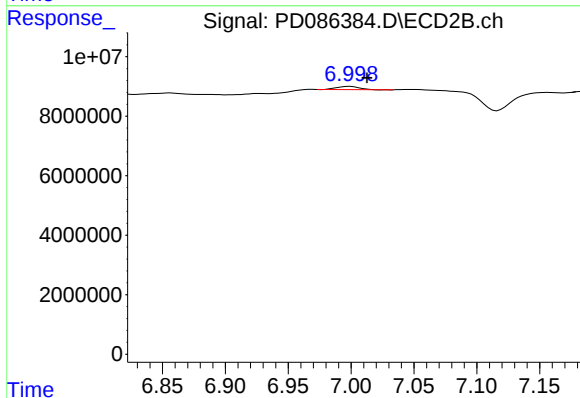
#19 Endosulfan Sulfate

R.T.: 6.443 min
Delta R.T.: -0.061 min
Response: 1797684
Conc: 0.17 ng/ml



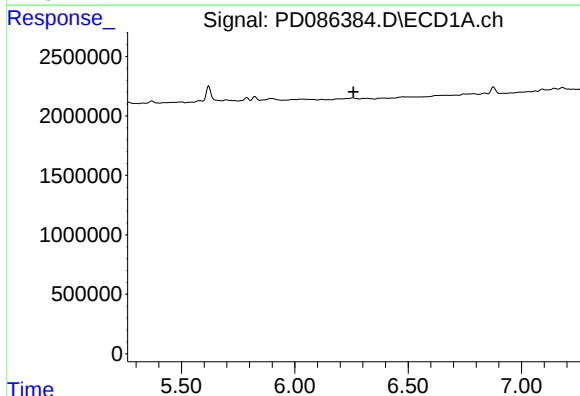
#21 Endrin ketone

R.T.: 7.638 min
Delta R.T.: -0.027 min
Response: 60128
Conc: N.D.



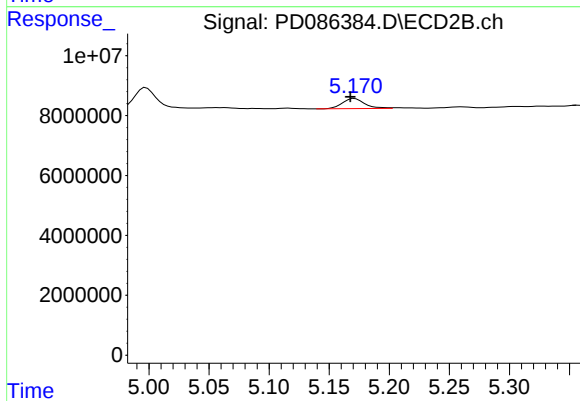
#21 Endrin ketone

R.T.: 6.999 min
Delta R.T.: -0.013 min
Response: 1318826
Conc: 0.12 ng/ml



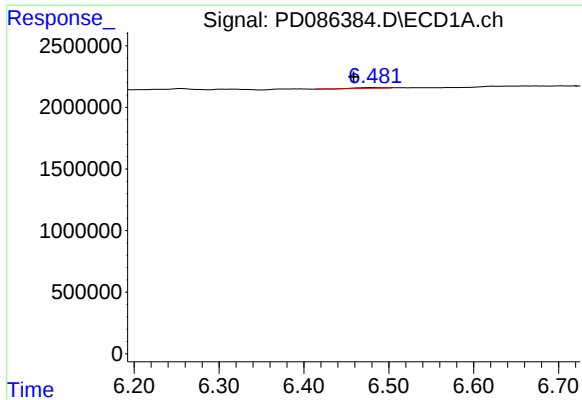
#22 Toxaphene-1

R.T.: 6.303 min
Delta R.T.: 0.044 min
Response: -38518
Conc: N.D.



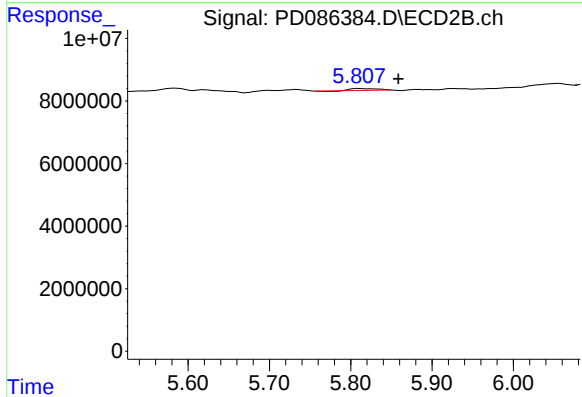
#22 Toxaphene-1

R.T.: 5.171 min
Delta R.T.: 0.004 min
Response: 4402916
Conc: 67.08 ng/ml



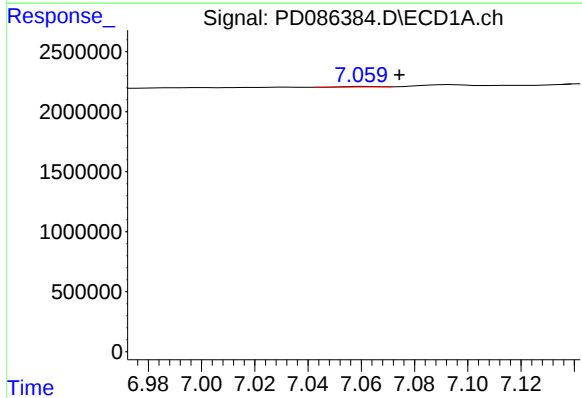
#23 Toxaphene-2

R.T.: 6.481 min
Delta R.T.: 0.022 min
Response: 140965
Conc: 7.10 ng/ml



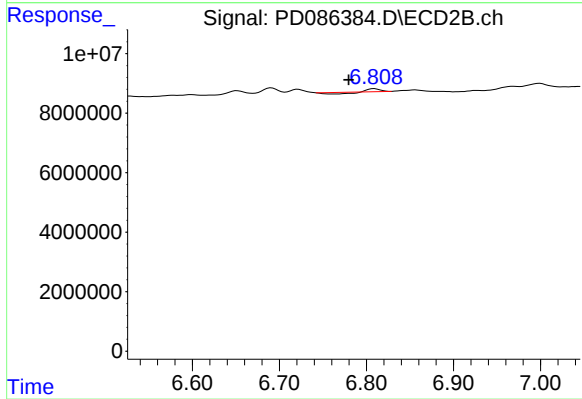
#23 Toxaphene-2

R.T.: 5.809 min
Delta R.T.: -0.050 min
Response: 1262599
Conc: 18.02 ng/ml



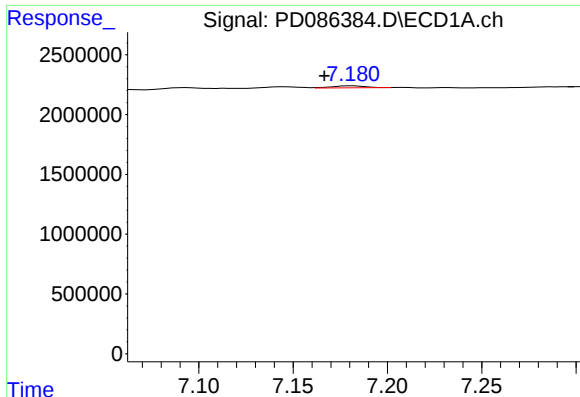
#24 Toxaphene-3

R.T.: 7.061 min
Delta R.T.: -0.013 min
Response: 36156
Conc: 0.68 ng/ml



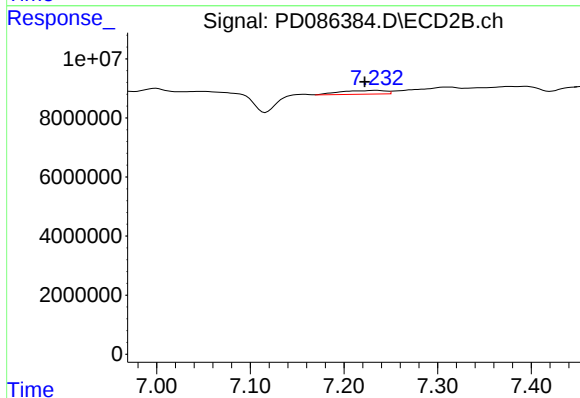
#24 Toxaphene-3

R.T.: 6.809 min
Delta R.T.: 0.030 min
Response: 3551
Conc: N.D.



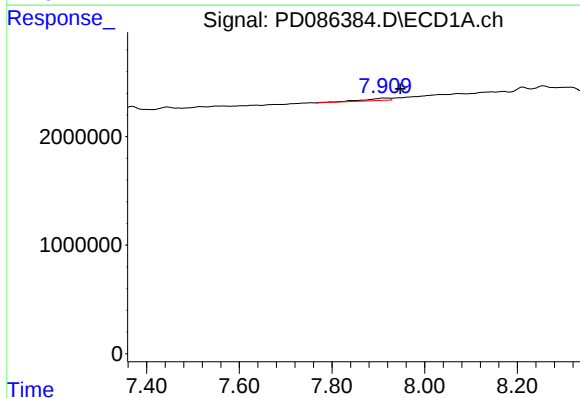
#25 Toxaphene-4

R.T.: 7.181 min
Delta R.T.: 0.014 min
Response: 198569
Conc: 5.00 ng/ml



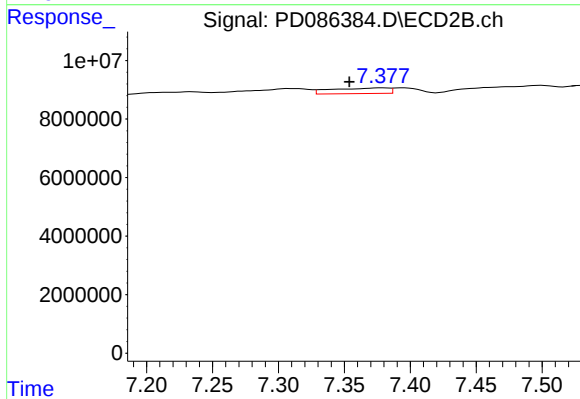
#25 Toxaphene-4

R.T.: 7.234 min
Delta R.T.: 0.012 min
Response: 4328813
Conc: 26.67 ng/ml



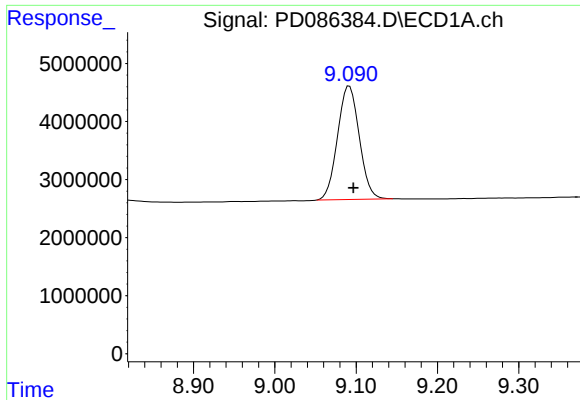
#26 Toxaphene-5

R.T.: 7.912 min
Delta R.T.: -0.036 min
Response: 828517
Conc: 29.19 ng/ml



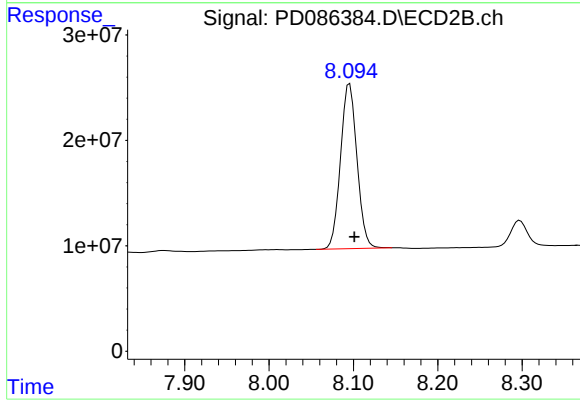
#26 Toxaphene-5

R.T.: 7.378 min
Delta R.T.: 0.025 min
Response: 5824146
Conc: 49.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.005 min
Response: 36316445
Conc: 20.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: -0.006 min
Response: 212264412
Conc: 22.45 ng/ml