

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
 Data File : PD087580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 11:03
 Operator : AR\AJ
 Sample : Q1174-21
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 07:35:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

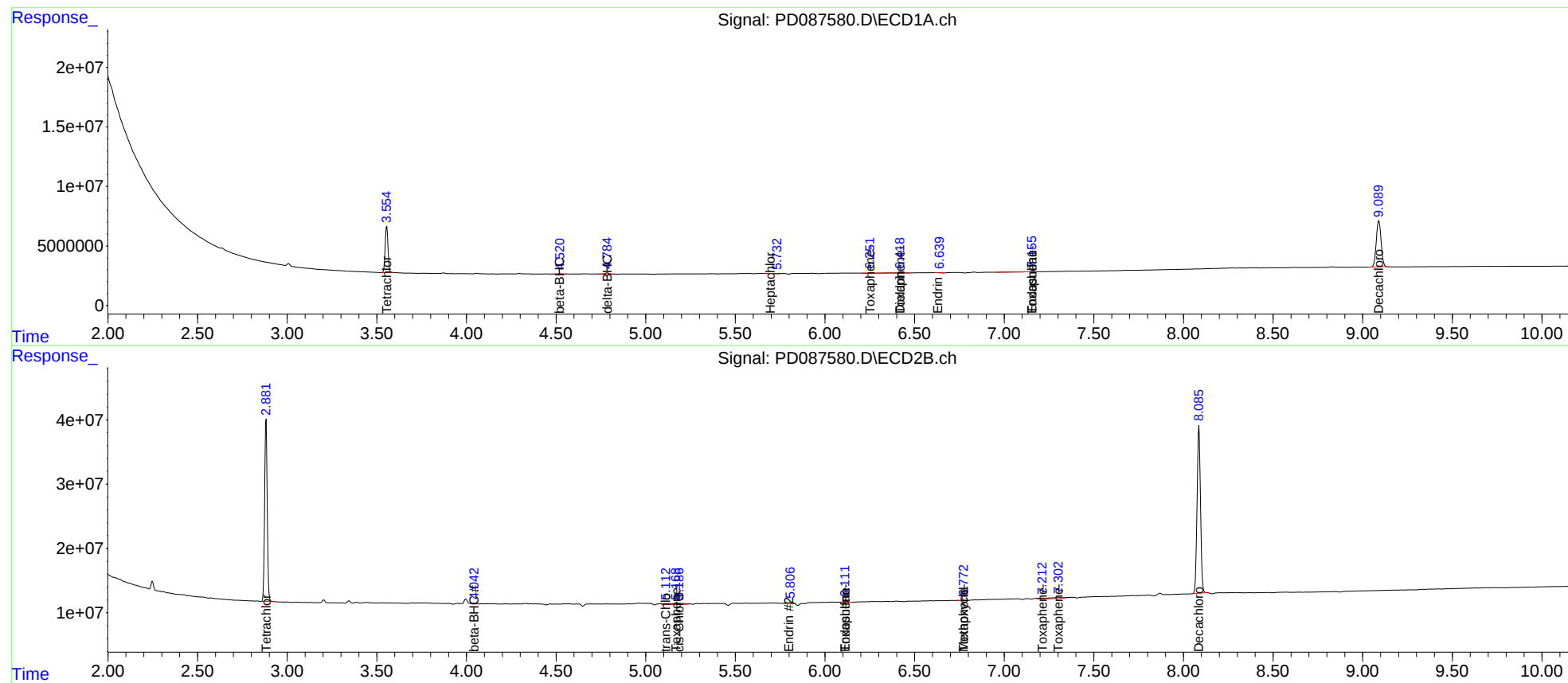
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	42699979	286.0E6	20.952	23.124
27)	SA Decachlor...	9.090	8.087	72423440	345.9E6	21.662	23.884
Target Compounds							
2)	A alpha-BHC	0.000	3.388	0	989165	N.D.	<MDL
4)	MA Heptachlor	4.957	4.044f	77345	986220	<MDL	<MDL #
6)	B beta-BHC	4.523	4.044	205582	986220	0.114	0.116
7)	B delta-BHC	4.786	4.278	1450024	-10577	0.351	N.D. #
8)	B Heptachlo...	5.699	4.899	796439	212914	0.213	<MDL #
9)	A Endosulfan I	0.000	5.245	0	898877	N.D.	<MDL
10)	B trans-Chl...	0.000	5.114	0	4969786	N.D.	0.276
11)	B cis-Chlor...	0.000	5.189	0	5349649	N.D.	0.309
12)	B 4,4'-DDE	6.254f	0.000	119129	0	<MDL	N.D. #
13)	MA Dieldrin	6.418f	5.525	738604	311523	0.194	<MDL #
14)	MA Endrin	6.632f	5.801	376333	4414956	0.116	0.295 #
15)	B Endosulfa...	6.832f	6.112	-112905	2448118	N.D.	0.165
16)	A 4,4'-DDD	0.000	5.938	0	272362	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.210	0	946011	N.D.	<MDL
18)	B Endrin al...	6.928	6.268	122721	827861	<MDL	<MDL #
19)	B Endosulfa...	7.156	6.510	345898	294684	0.112	<MDL #
20)	A Methoxychlor	0.000	6.773	0	1022833	N.D.	0.166
21)	B Endrin ke...	0.000	7.002	0	118044	N.D.	<MDL
22)	Toxaphene-1	6.254	5.170	119129	2964218	5.214	34.151 #
23)	Toxaphene-2	6.418	6.112	738604	2448118	22.946	26.156
24)	Toxaphene-3	0.000	6.773	0	1022833	N.D.	3.436
25)	Toxaphene-4	7.156	7.213	345898	3004393	5.299	14.182 #
26)	Toxaphene-5	0.000	7.303f	0	9246224	N.D.	59.623

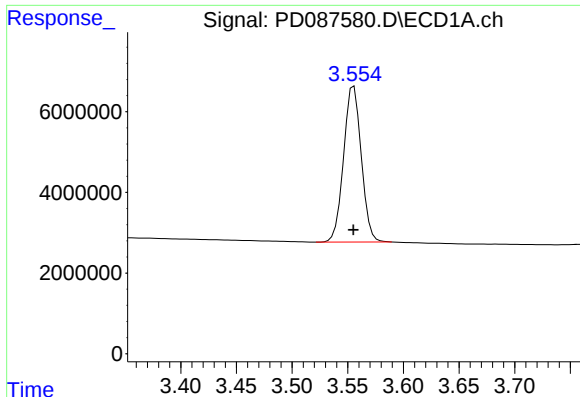
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
Data File : PD087580.D
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Acq On : 29 Jan 2025 11:03
Operator : AR\AJ
Sample : Q1174-21
Misc :
ALS Vial : 10 Sample Multiplier: 1

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Quant Time: Jan 30 07:35:03 2025
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Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
Response via : Initial Calibration
Integrator: ChemStation

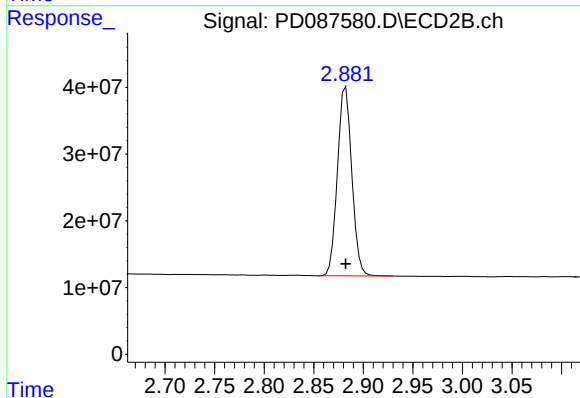
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





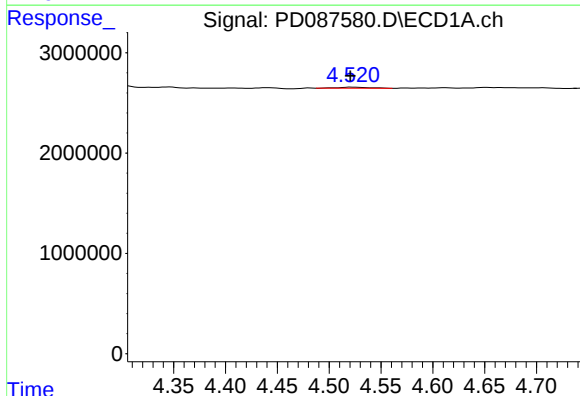
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 42699979
Conc: 20.95 ng/ml



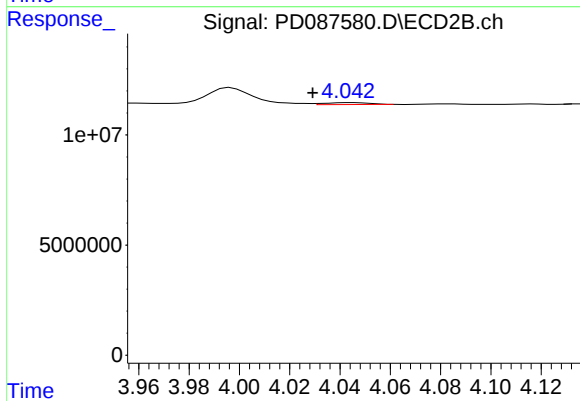
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 285997559
Conc: 23.12 ng/ml



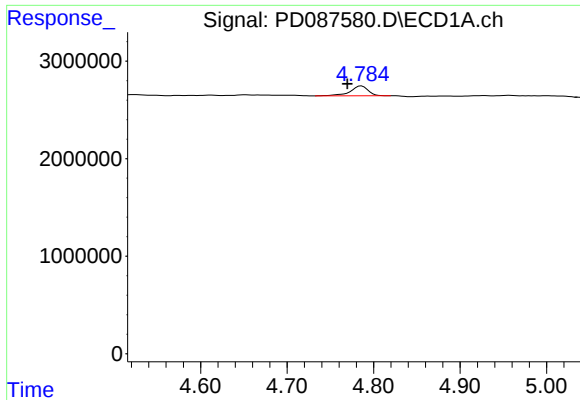
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.003 min
Response: 205582
Conc: 0.11 ng/ml



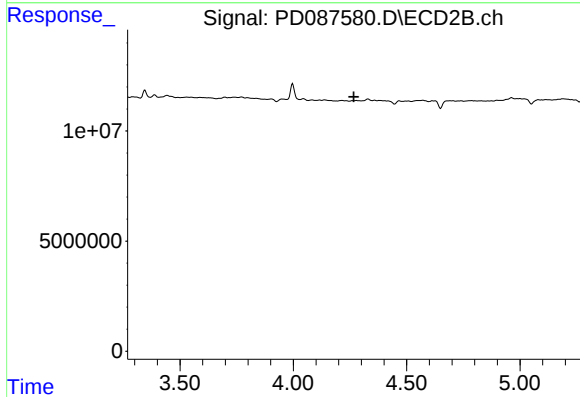
#6 beta-BHC

R.T.: 4.044 min
Delta R.T.: 0.015 min
Response: 986220
Conc: 0.12 ng/ml



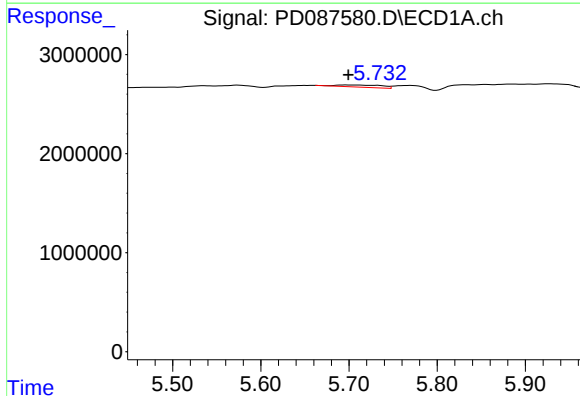
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.016 min
Response: 1450024
Conc: 0.35 ng/ml



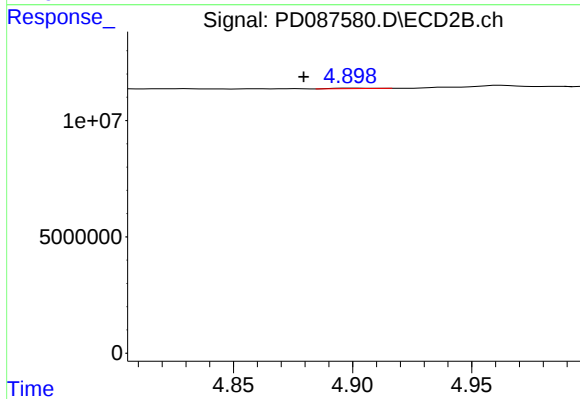
#7 delta-BHC

R.T.: 4.278 min
Delta R.T.: 0.012 min
Response: -10577
Conc: N.D.



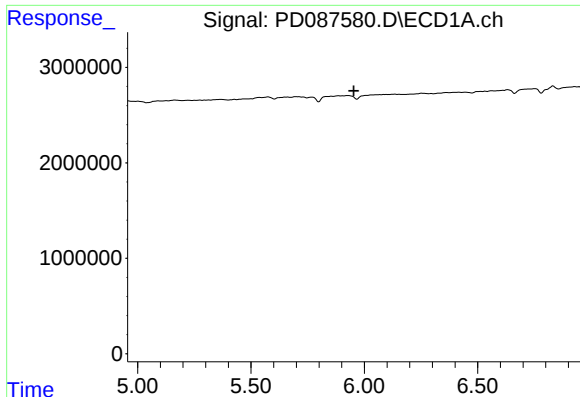
#8 Heptachlor epoxide

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 796439
Conc: 0.21 ng/ml



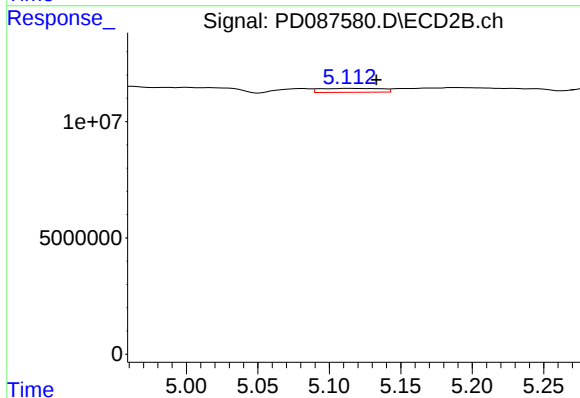
#8 Heptachlor epoxide

R.T.: 4.899 min
Delta R.T.: 0.020 min
Response: 212914
Conc: N.D.



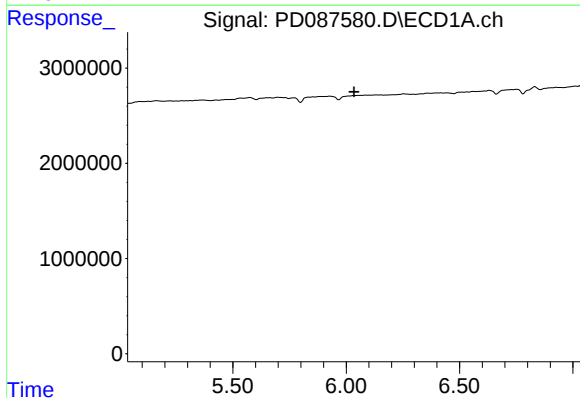
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.



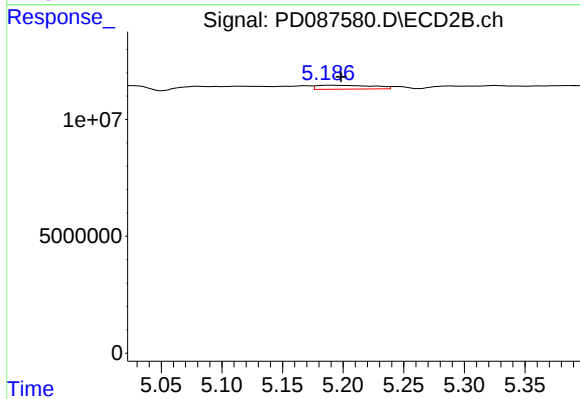
#10 trans-Chlordane

R.T.: 5.114 min
Delta R.T.: -0.019 min
Response: 4969786
Conc: 0.28 ng/ml



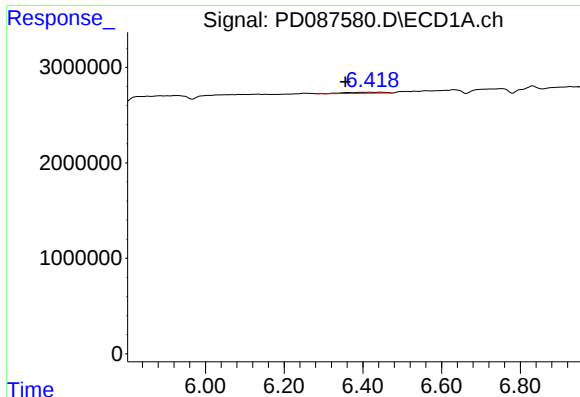
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.



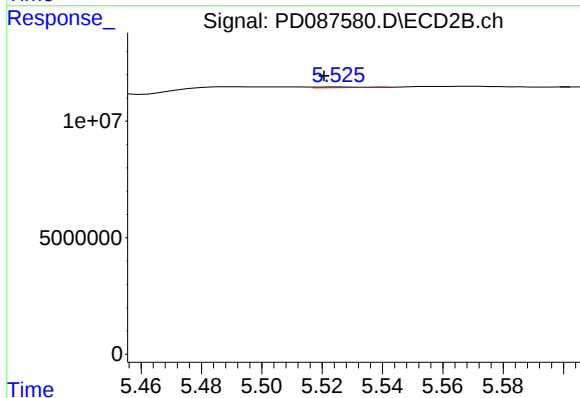
#11 cis-Chlordane

R.T.: 5.189 min
Delta R.T.: -0.009 min
Response: 5349649
Conc: 0.31 ng/ml



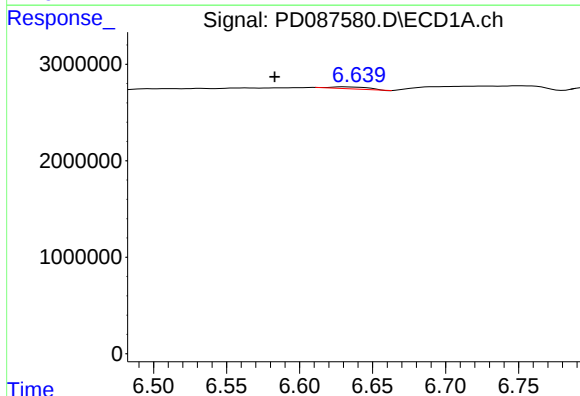
#13 Dieldrin

R.T.: 6.418 min
Delta R.T.: 0.062 min
Response: 738604
Conc: 0.19 ng/ml



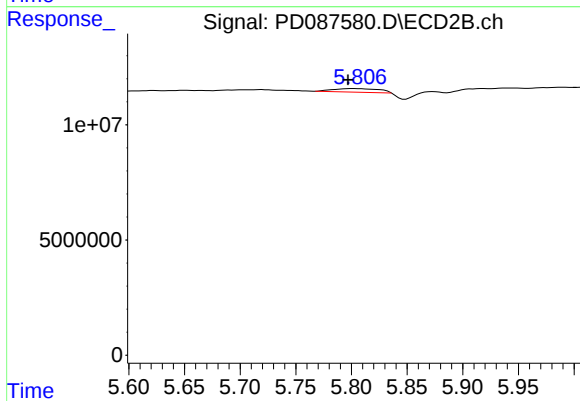
#13 Dieldrin

R.T.: 5.525 min
Delta R.T.: 0.005 min
Response: 311523
Conc: N.D.



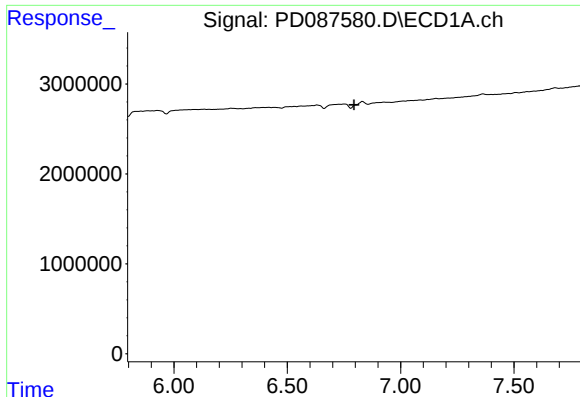
#14 Endrin

R.T.: 6.632 min
Delta R.T.: 0.049 min
Response: 376333
Conc: 0.12 ng/ml



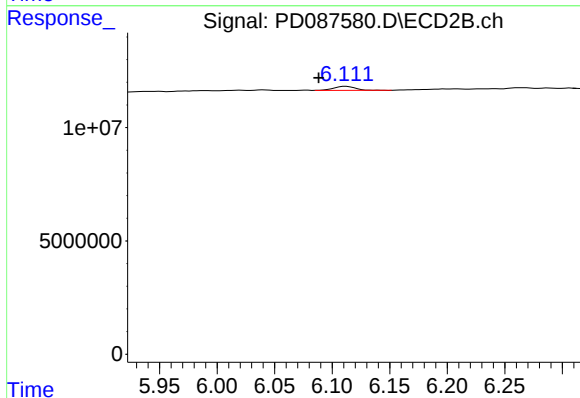
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.004 min
Response: 4414956
Conc: 0.30 ng/ml



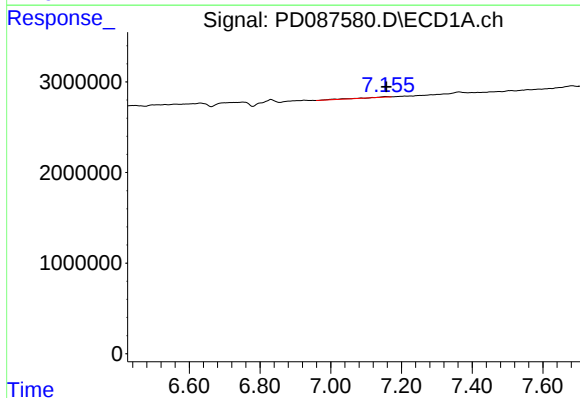
#15 Endosulfan II

R.T.: 6.832 min
Delta R.T.: 0.038 min
Response: -112905
Conc: N.D.



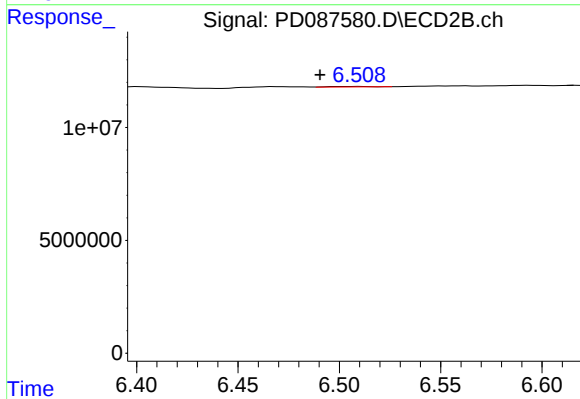
#15 Endosulfan II

R.T.: 6.112 min
Delta R.T.: 0.024 min
Response: 2448118
Conc: 0.17 ng/ml



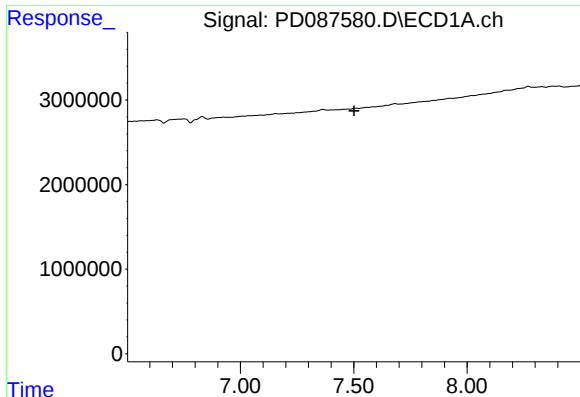
#19 Endosulfan Sulfate

R.T.: 7.156 min
Delta R.T.: -0.001 min
Response: 345898
Conc: 0.11 ng/ml



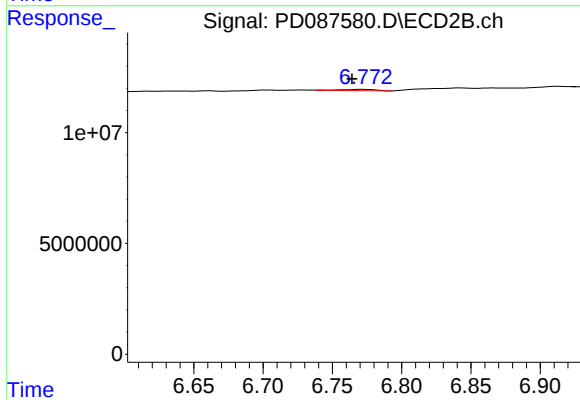
#19 Endosulfan Sulfate

R.T.: 6.510 min
Delta R.T.: 0.019 min
Response: 294684
Conc: N.D.



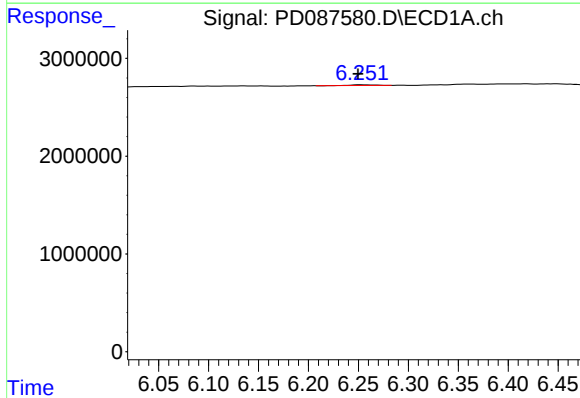
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



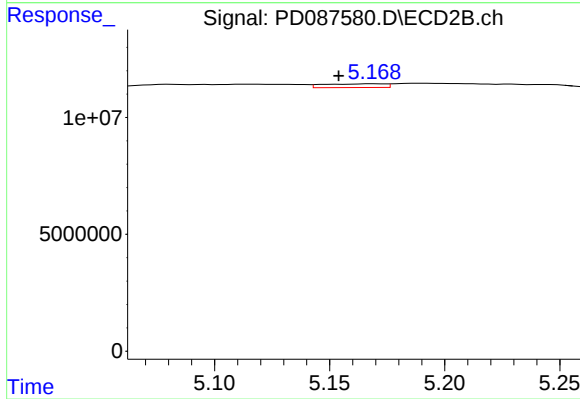
#20 Methoxychlor

R.T.: 6.773 min
Delta R.T.: 0.009 min
Response: 1022833
Conc: 0.17 ng/ml



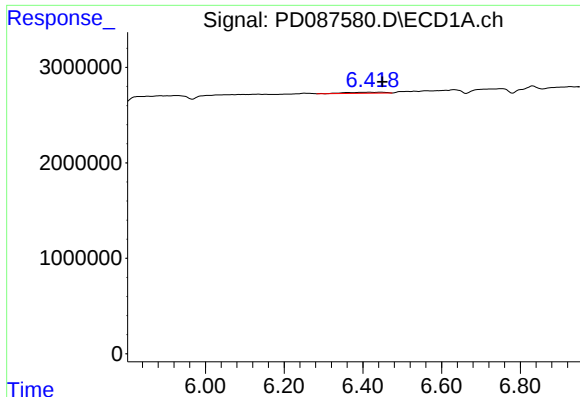
#22 Toxaphene-1

R.T.: 6.254 min
Delta R.T.: 0.004 min
Response: 119129
Conc: 5.21 ng/ml



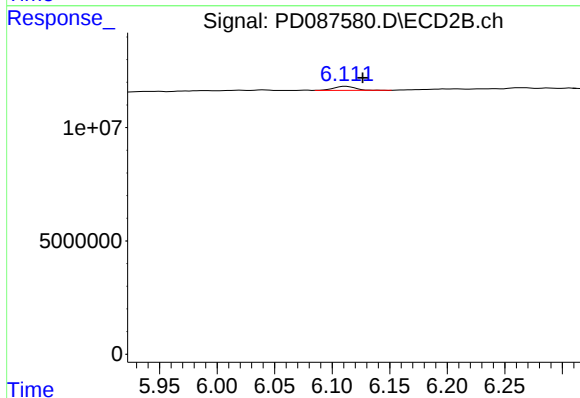
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.016 min
Response: 2964218
Conc: 34.15 ng/ml



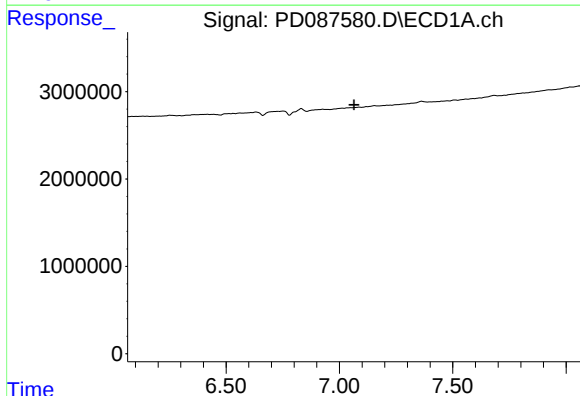
#23 Toxaphene-2

R.T.: 6.418 min
Delta R.T.: -0.032 min
Response: 738604
Conc: 22.95 ng/ml



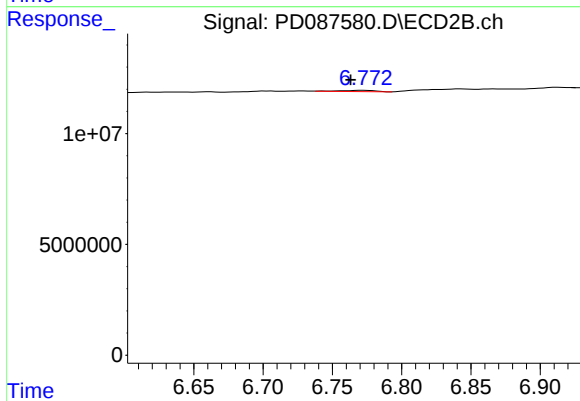
#23 Toxaphene-2

R.T.: 6.112 min
Delta R.T.: -0.015 min
Response: 2448118
Conc: 26.16 ng/ml



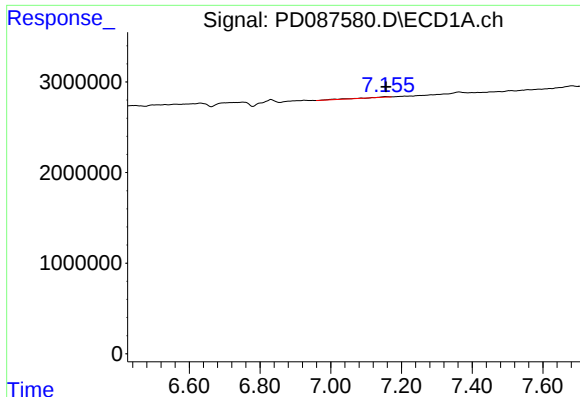
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



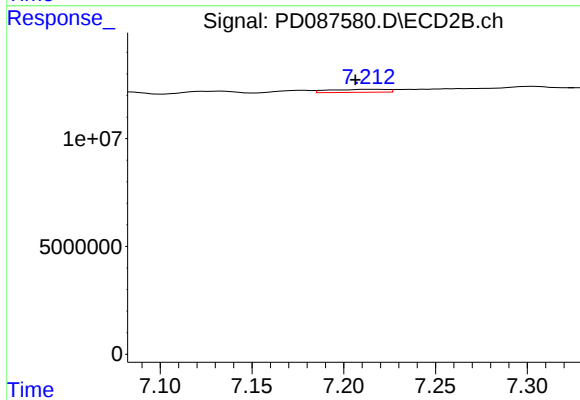
#24 Toxaphene-3

R.T.: 6.773 min
Delta R.T.: 0.010 min
Response: 1022833
Conc: 3.44 ng/ml



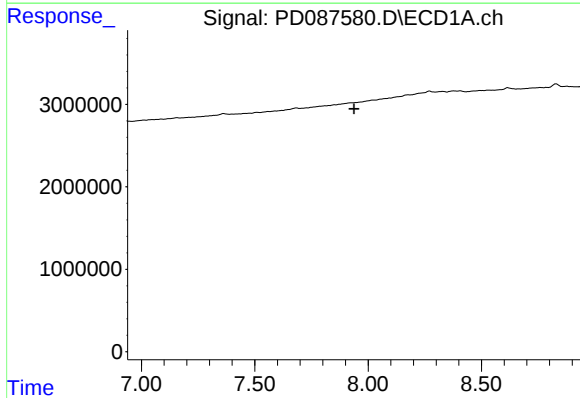
#25 Toxaphene-4

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 345898
Conc: 5.30 ng/ml



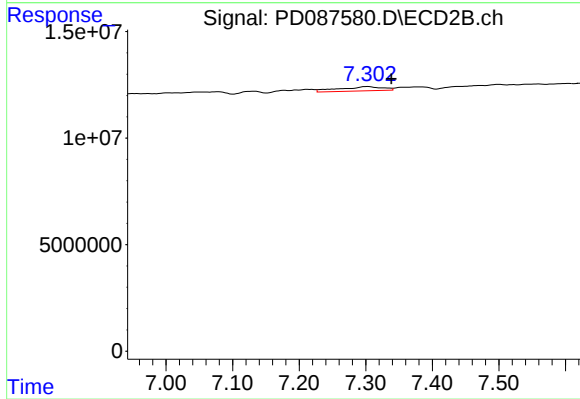
#25 Toxaphene-4

R.T.: 7.213 min
Delta R.T.: 0.007 min
Response: 3004393
Conc: 14.18 ng/ml



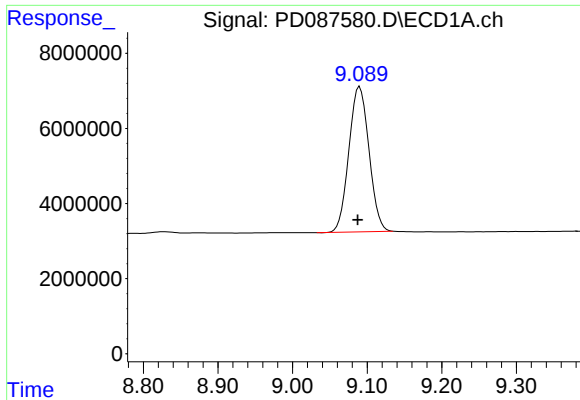
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.938 min
Response: 0
Conc: N.D.



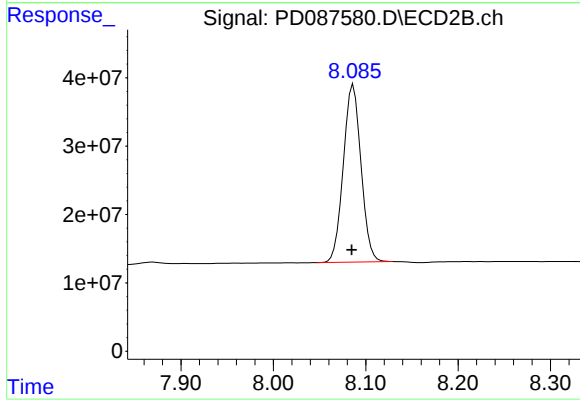
#26 Toxaphene-5

R.T.: 7.303 min
Delta R.T.: -0.035 min
Response: 9246224
Conc: 59.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.003 min
Response: 72423440
Conc: 21.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.002 min
Response: 345949063
Conc: 23.88 ng/ml