

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
 Data File : PD086668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 21:33
 Operator : AR\AJ
 Sample : P4724-13
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:25:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 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

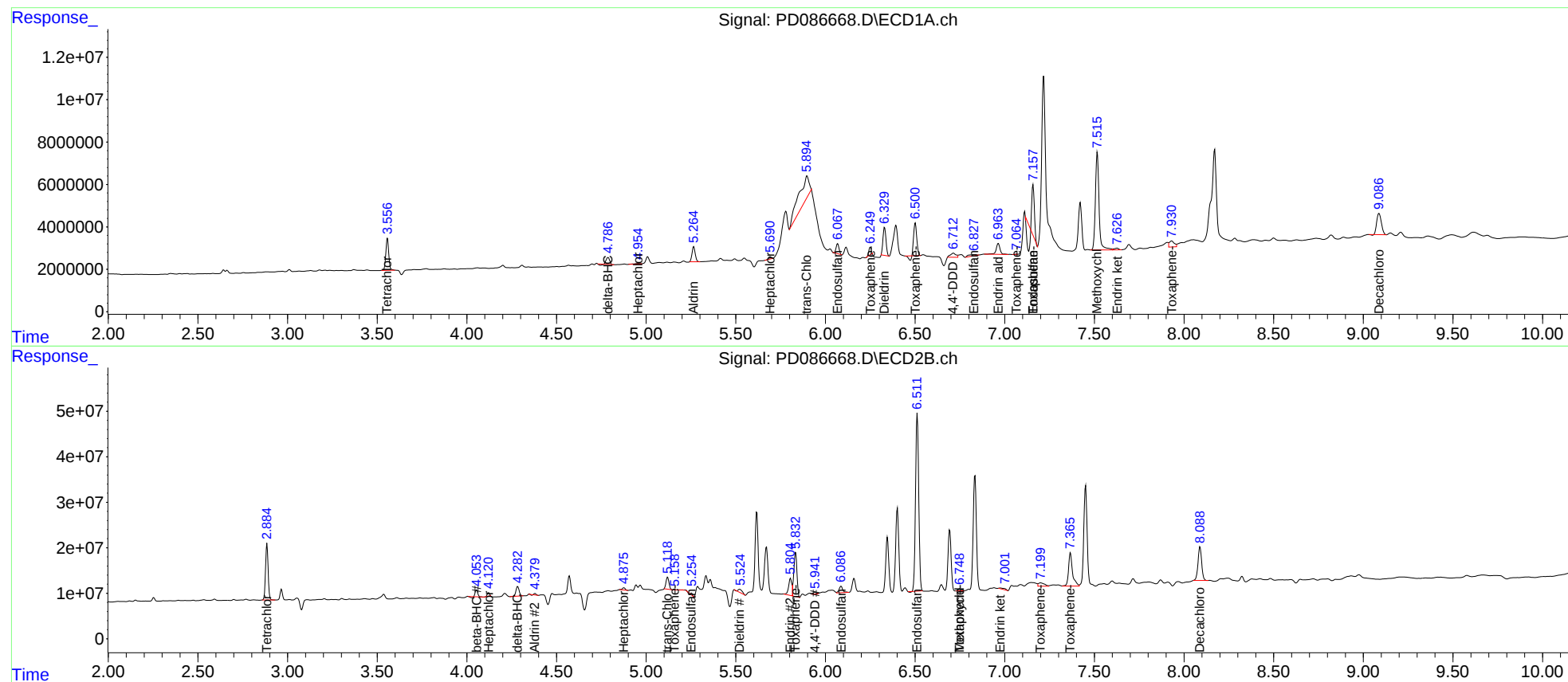
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.885	17294919	124.7E6	11.516	11.997
27)	SA Decachlor...	9.088	8.089	18115152	105.2E6	8.186	8.864
Target Compounds							
2)	A alpha-BHC	4.019	3.429f	29206	1577479	<MDL	<MDL #
4)	MA Heptachlor	4.956	4.122f	628381	6340382	0.219	0.404 #
5)	MB Aldrin	5.266	4.380	8831407	2148897	3.282	0.146 #
6)	B beta-BHC	4.503	4.054	113477	13120001	<MDL	1.918 #
7)	B delta-BHC	4.788	4.284	3795200	27195042	1.343	1.783 #
8)	B Heptachlo...	5.692	4.876	1177160	5443764	0.464	0.395
9)	A Endosulfan I	6.068	5.253	5265951	2139782	2.177	0.163 #
10)	B trans-Chl...	5.897f	5.120	49995121	30192525	20.155	2.085 #
13)	MA Dieldrin	6.330	5.522	15560682	11595311	5.804	0.828 #
14)	MA Endrin	0.000	5.805	0	46105268	N.D.	3.592
15)	B Endosulfa...	6.832f	6.087	2306356	20169025	0.966	1.642 #
16)	A 4,4'-DDD	6.714	5.942	4159672	5329200	2.139	0.475 #
17)	MA 4,4'-DDT	7.067f	6.192	44017	536385	<MDL	<MDL #
18)	B Endrin al...	6.964f	6.286	7619041	-430084	4.370	N.D. #
19)	B Endosulfa...	7.158	6.512	9666896	482.5E6	4.545	40.802 #
20)	A Methoxychlor	7.517	6.749	65161822	5195430	57.316	0.946 #
21)	B Endrin ke...	7.627	6.975	1383823	5613614	0.568	0.427
22)	Toxaphene-1	6.251	5.160	3224816	374290	204.889	5.188 #
23)	Toxaphene-2	6.501f	5.834	16843224	117.6E6	755.067	1487.076 #
24)	Toxaphene-3	7.067	6.749	44017	5195430	0.704	20.077 #
25)	Toxaphene-4	7.158	7.201	9666896	17341864	208.305	95.556 #
26)	Toxaphene-5	7.931	7.367	5661389	112.7E6	164.122	824.086 #

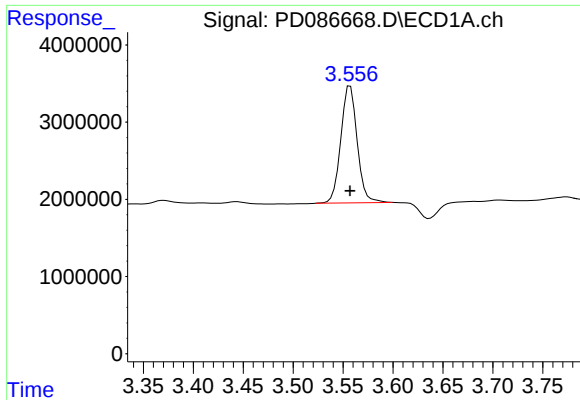
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
Data File : PD086668.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 21:33
Operator : AR\AJ
Sample : P4724-13
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 14 04:25:21 2024
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Quant Title : GC Extractables
QLast Update : Thu Nov 14 03:38:57 2024
Response via : Initial Calibration
Integrator: ChemStation

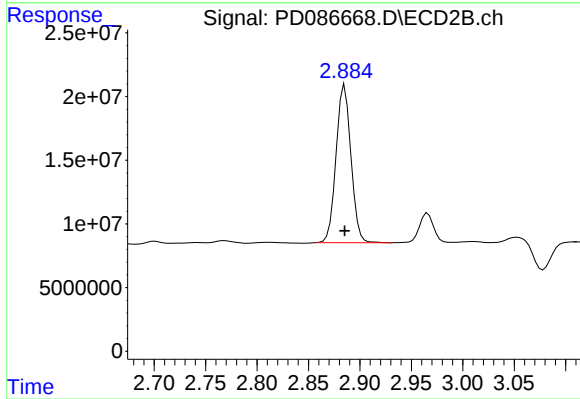
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





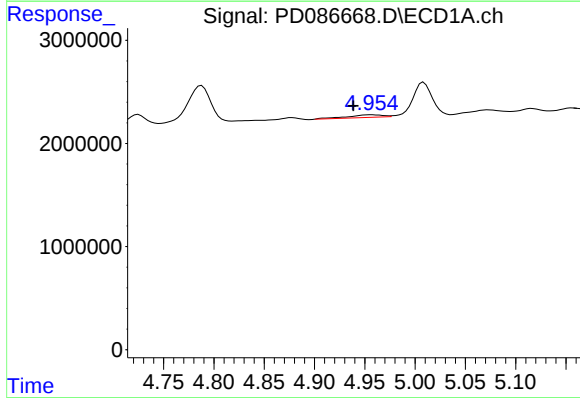
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 17294919
Conc: 11.52 ng/ml



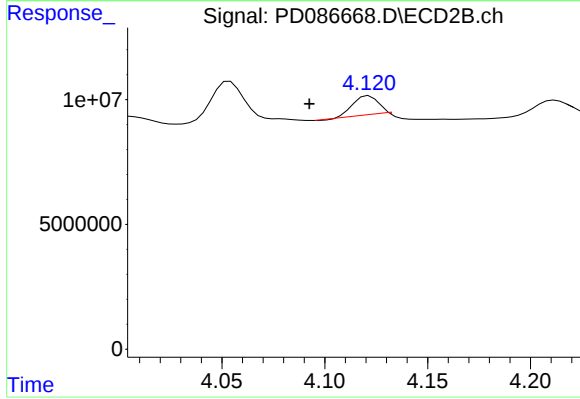
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 124745470
Conc: 12.00 ng/ml



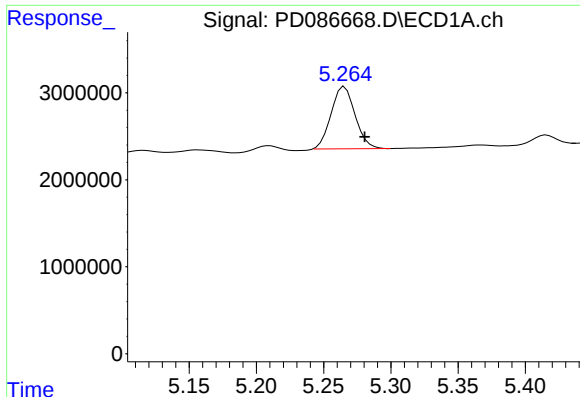
#4 Heptachlor

R.T.: 4.956 min
Delta R.T.: 0.018 min
Response: 628381
Conc: 0.22 ng/ml



#4 Heptachlor

R.T.: 4.122 min
Delta R.T.: 0.029 min
Response: 6340382
Conc: 0.40 ng/ml



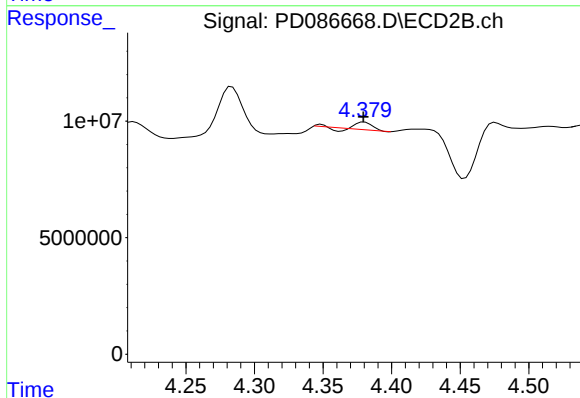
#5 Aldrin

R.T.: 5.266 min

Delta R.T.: -0.015 min

Response: 8831407

Conc: 3.28 ng/ml



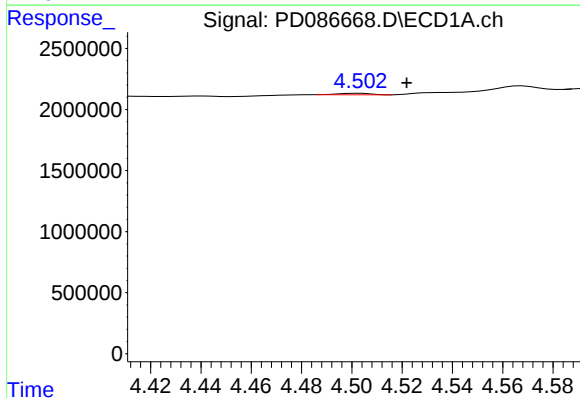
#5 Aldrin

R.T.: 4.380 min

Delta R.T.: 0.000 min

Response: 2148897

Conc: 0.15 ng/ml



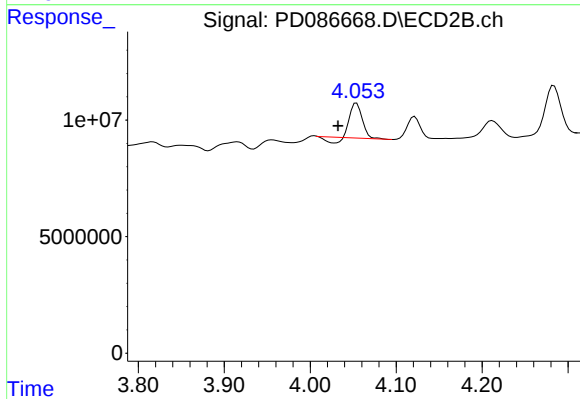
#6 beta-BHC

R.T.: 4.503 min

Delta R.T.: -0.019 min

Response: 113477

Conc: N.D.



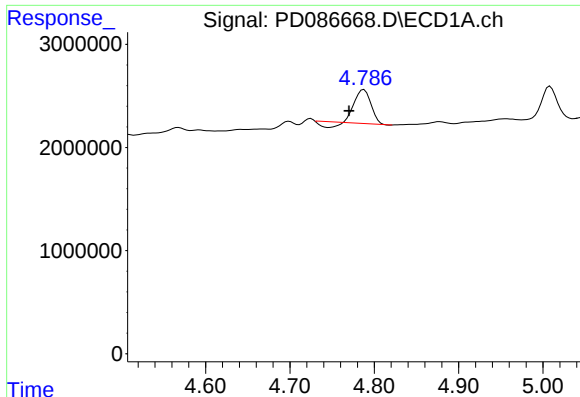
#6 beta-BHC

R.T.: 4.054 min

Delta R.T.: 0.022 min

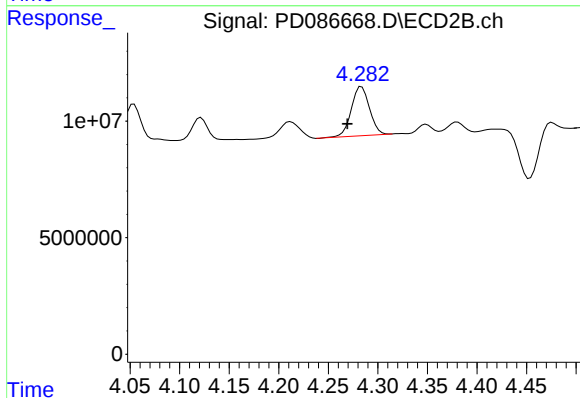
Response: 13120001

Conc: 1.92 ng/ml



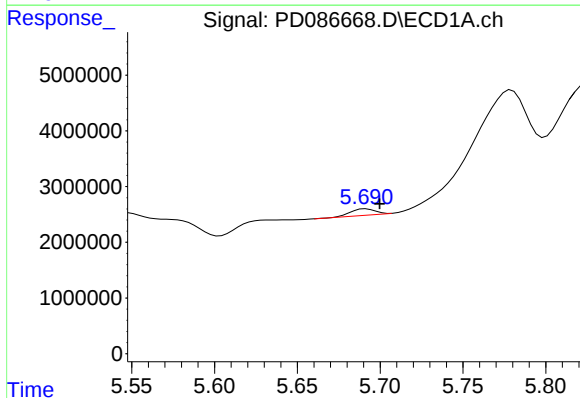
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: 0.017 min
Response: 3795200
Conc: 1.34 ng/ml



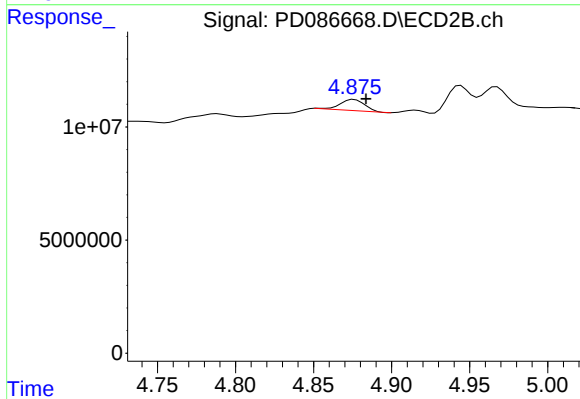
#7 delta-BHC

R.T.: 4.284 min
Delta R.T.: 0.014 min
Response: 27195042
Conc: 1.78 ng/ml



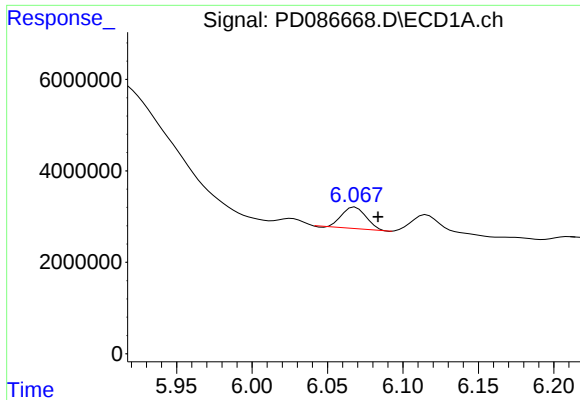
#8 Heptachlor epoxide

R.T.: 5.692 min
Delta R.T.: -0.008 min
Response: 1177160
Conc: 0.46 ng/ml



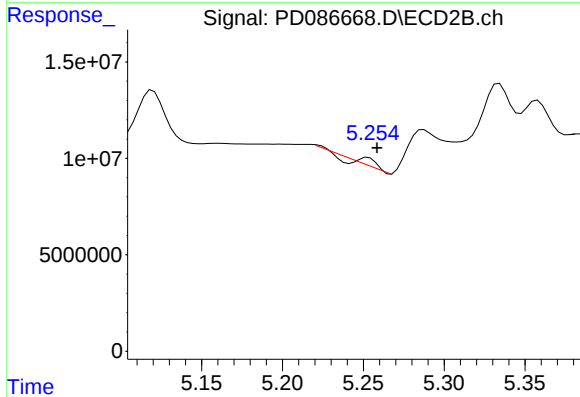
#8 Heptachlor epoxide

R.T.: 4.876 min
Delta R.T.: -0.008 min
Response: 5443764
Conc: 0.39 ng/ml



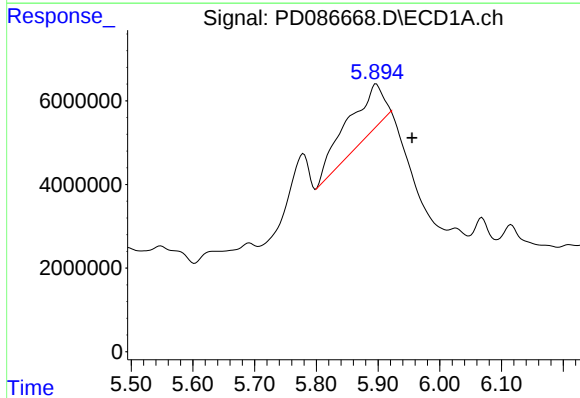
#9 Endosulfan I

R.T.: 6.068 min
Delta R.T.: -0.015 min
Response: 5265951
Conc: 2.18 ng/ml



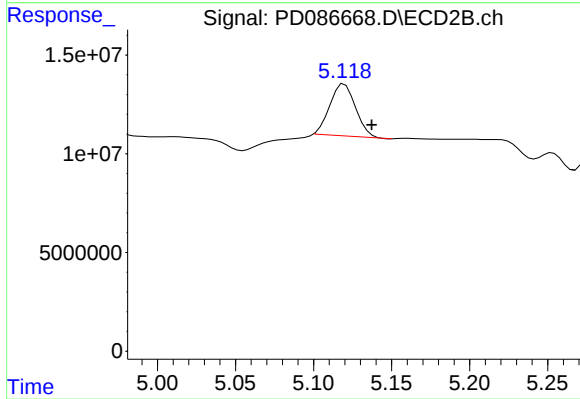
#9 Endosulfan I

R.T.: 5.253 min
Delta R.T.: -0.005 min
Response: 2139782
Conc: 0.16 ng/ml



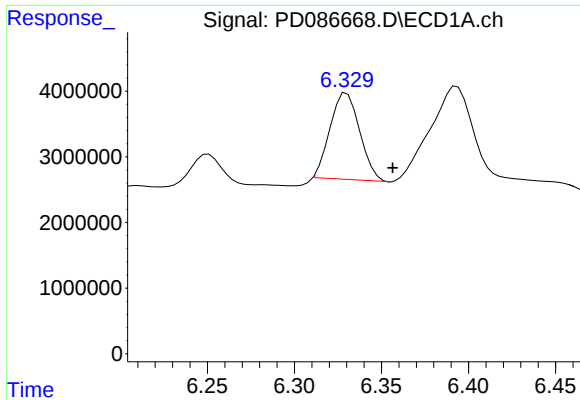
#10 trans-Chlordane

R.T.: 5.897 min
Delta R.T.: -0.058 min
Response: 49995121
Conc: 20.16 ng/ml



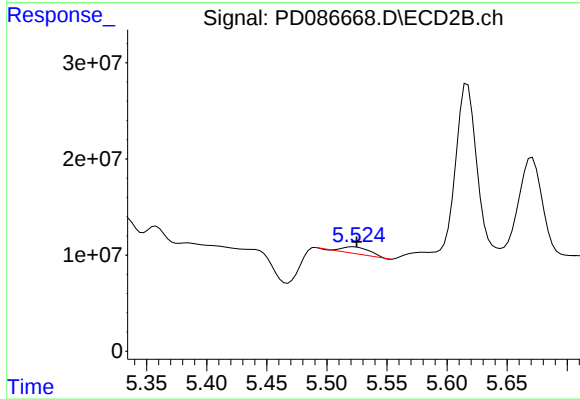
#10 trans-Chlordane

R.T.: 5.120 min
Delta R.T.: -0.017 min
Response: 30192525
Conc: 2.09 ng/ml



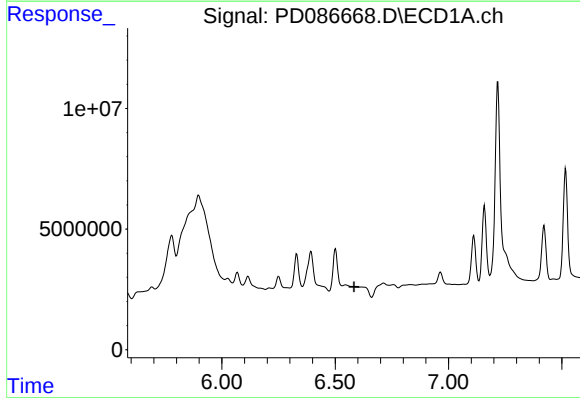
#13 Dieldrin

R.T.: 6.330 min
Delta R.T.: -0.026 min
Response: 15560682
Conc: 5.80 ng/ml



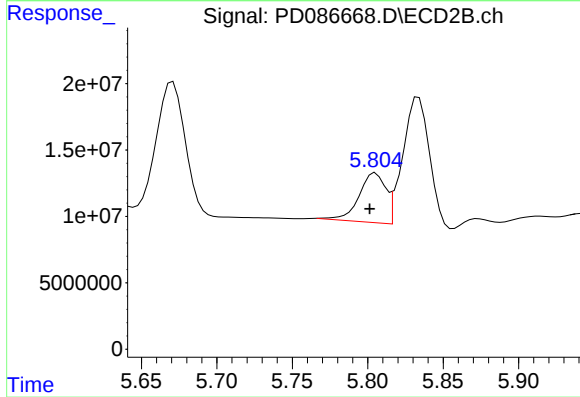
#13 Dieldrin

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 11595311
Conc: 0.83 ng/ml



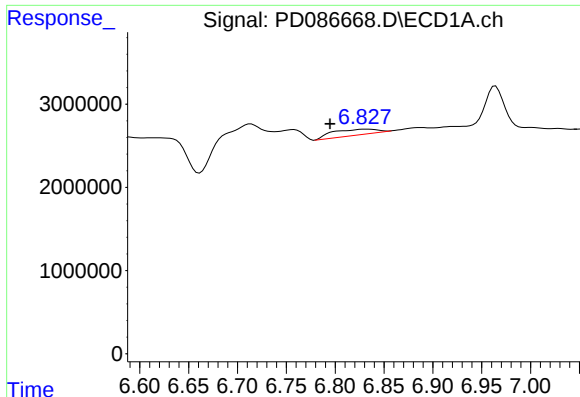
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.584 min
Response: 0
Conc: N.D.



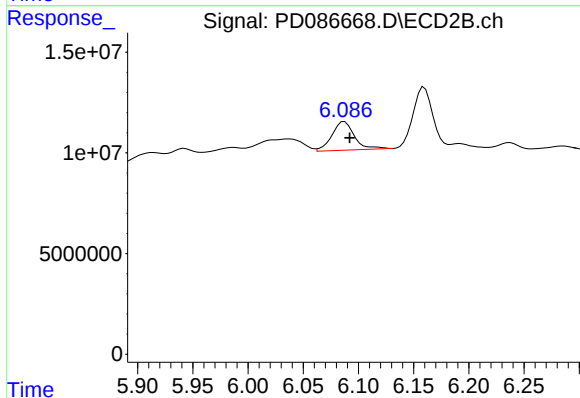
#14 Endrin

R.T.: 5.805 min
Delta R.T.: 0.004 min
Response: 46105268
Conc: 3.59 ng/ml



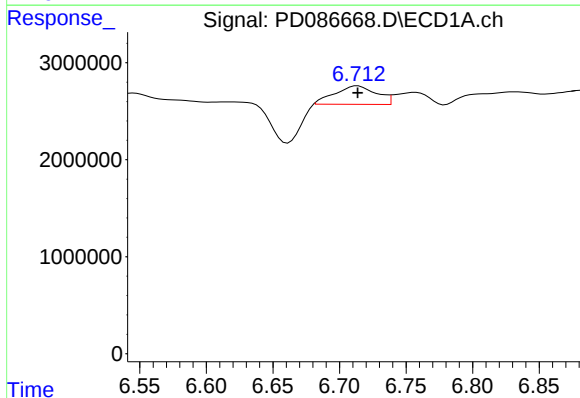
#15 Endosulfan II

R.T.: 6.832 min
Delta R.T.: 0.037 min
Response: 2306356
Conc: 0.97 ng/ml



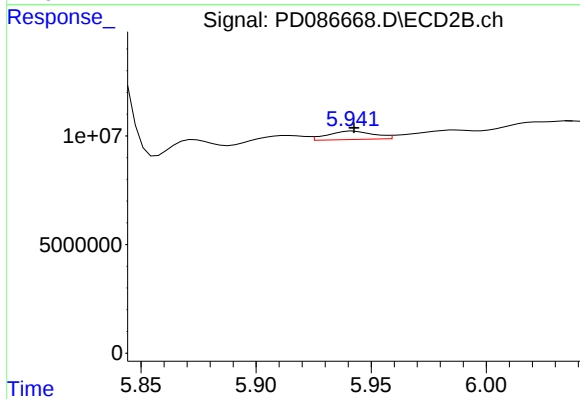
#15 Endosulfan II

R.T.: 6.087 min
Delta R.T.: -0.005 min
Response: 20169025
Conc: 1.64 ng/ml



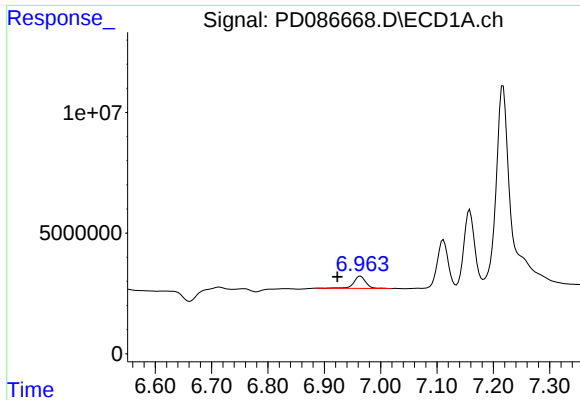
#16 4,4'-DDD

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 4159672
Conc: 2.14 ng/ml



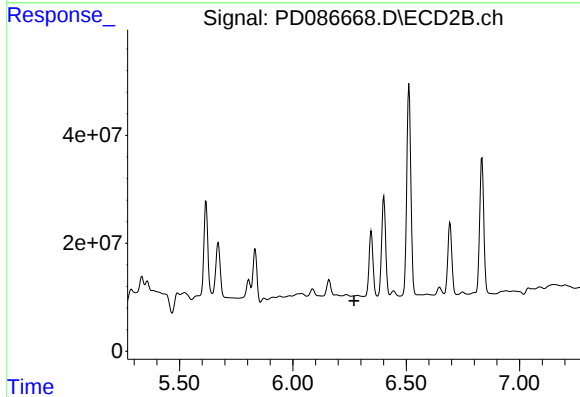
#16 4,4'-DDD

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 5329200
Conc: 0.47 ng/ml



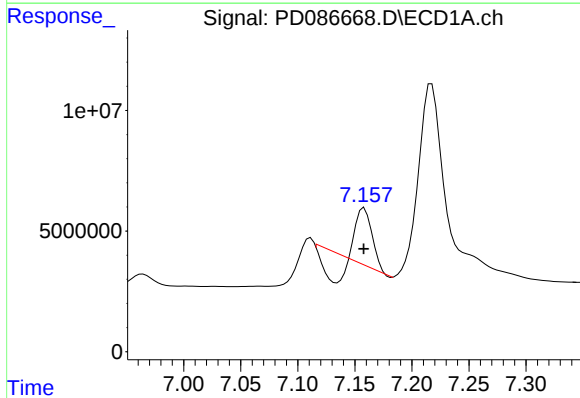
#18 Endrin aldehyde

R.T.: 6.964 min
Delta R.T.: 0.041 min
Response: 7619041
Conc: 4.37 ng/ml



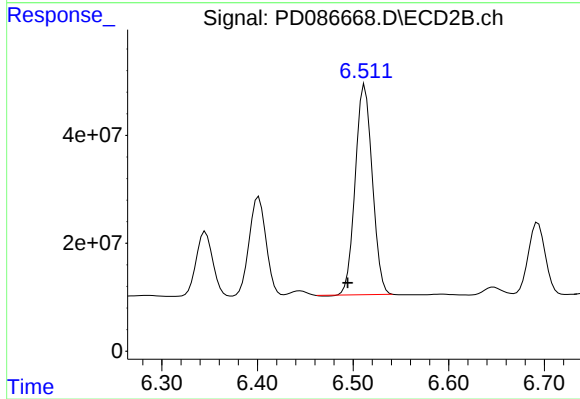
#18 Endrin aldehyde

R.T.: 6.286 min
Delta R.T.: 0.015 min
Response: -430084
Conc: N.D.



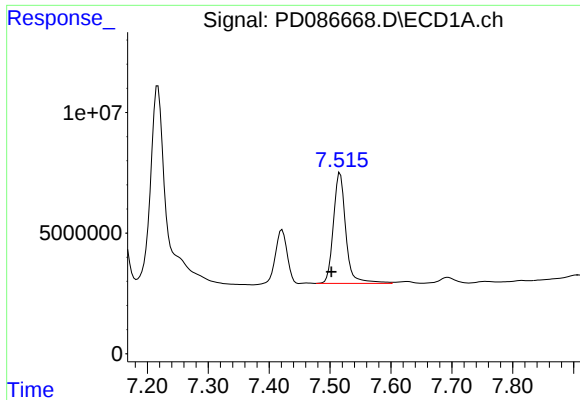
#19 Endosulfan Sulfate

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 9666896
Conc: 4.55 ng/ml



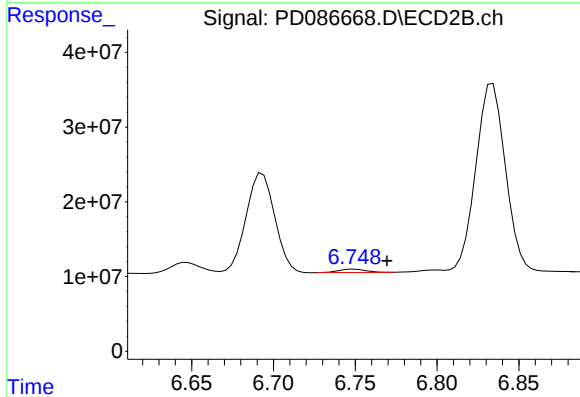
#19 Endosulfan Sulfate

R.T.: 6.512 min
Delta R.T.: 0.018 min
Response: 482472229
Conc: 40.80 ng/ml



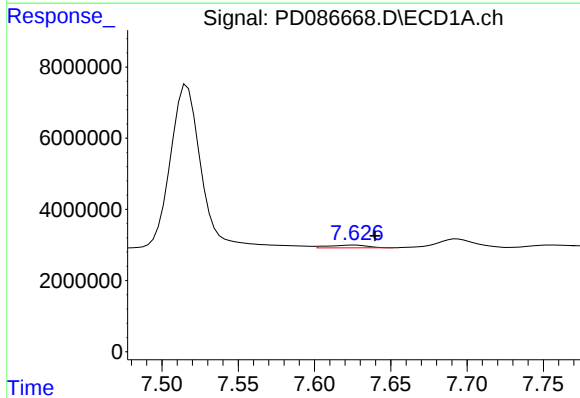
#20 Methoxychlor

R.T.: 7.517 min
Delta R.T.: 0.014 min
Response: 65161822
Conc: 57.32 ng/ml



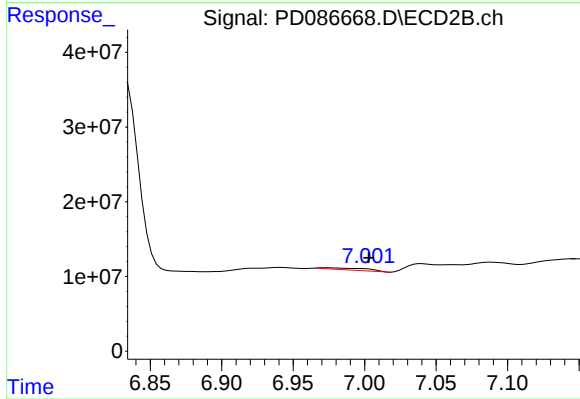
#20 Methoxychlor

R.T.: 6.749 min
Delta R.T.: -0.020 min
Response: 5195430
Conc: 0.95 ng/ml



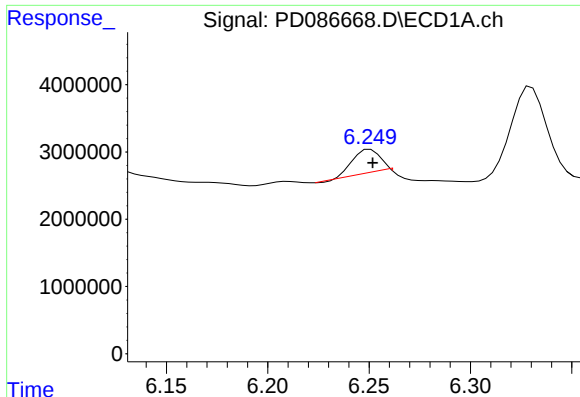
#21 Endrin ketone

R.T.: 7.627 min
Delta R.T.: -0.013 min
Response: 1383823
Conc: 0.57 ng/ml



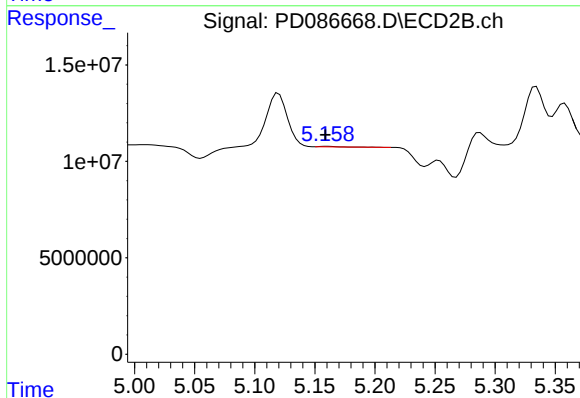
#21 Endrin ketone

R.T.: 6.975 min
Delta R.T.: -0.028 min
Response: 5613614
Conc: 0.43 ng/ml



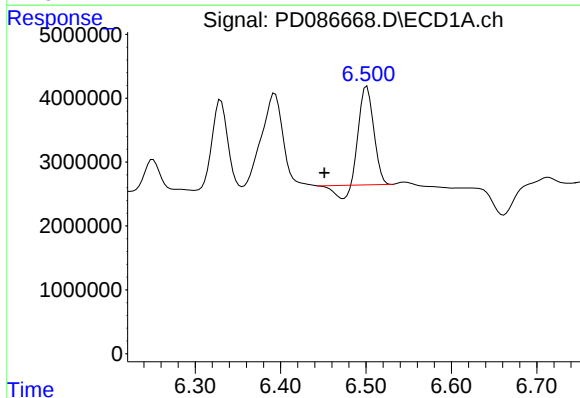
#22 Toxaphene-1

R.T.: 6.251 min
Delta R.T.: -0.001 min
Response: 3224816
Conc: 204.89 ng/ml



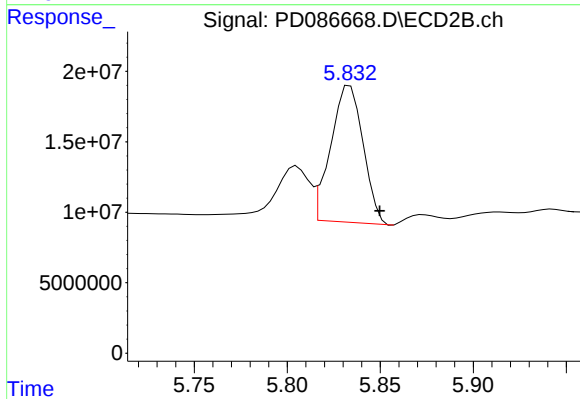
#22 Toxaphene-1

R.T.: 5.160 min
Delta R.T.: 0.001 min
Response: 374290
Conc: 5.19 ng/ml



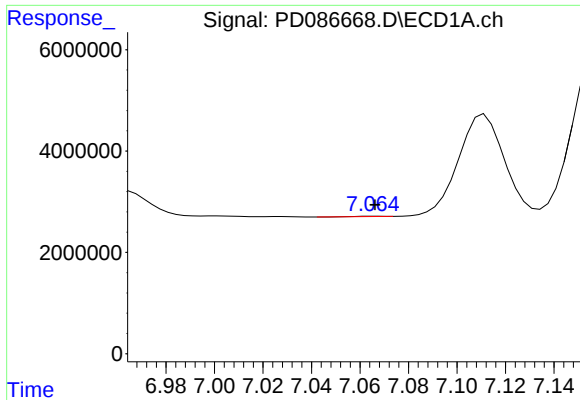
#23 Toxaphene-2

R.T.: 6.501 min
Delta R.T.: 0.050 min
Response: 16843224
Conc: 755.07 ng/ml



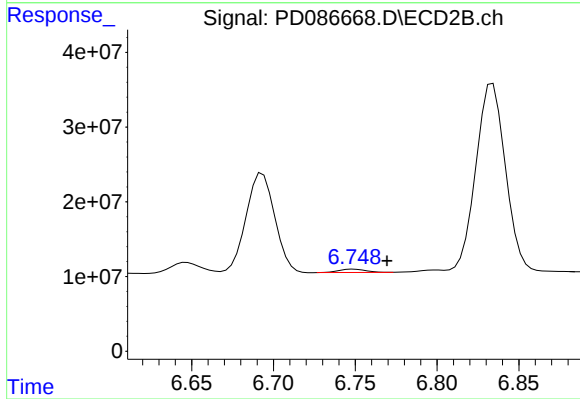
#23 Toxaphene-2

R.T.: 5.834 min
Delta R.T.: -0.016 min
Response: 117574538
Conc: 1487.08 ng/ml



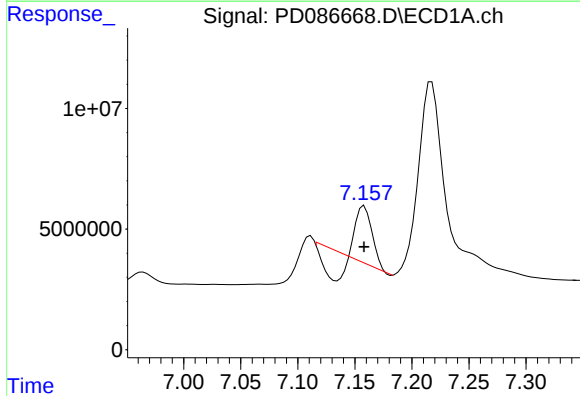
#24 Toxaphene-3

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 44017
Conc: 0.70 ng/ml



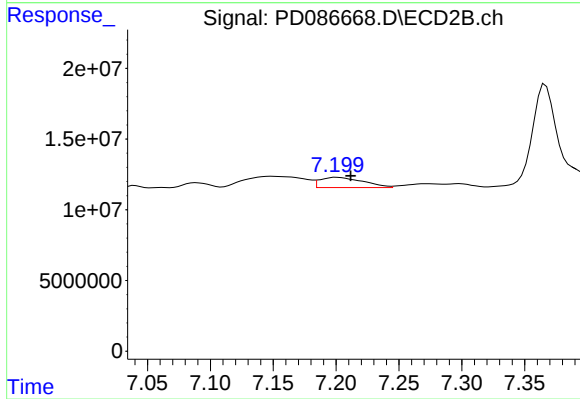
#24 Toxaphene-3

R.T.: 6.749 min
Delta R.T.: -0.020 min
Response: 5195430
Conc: 20.08 ng/ml



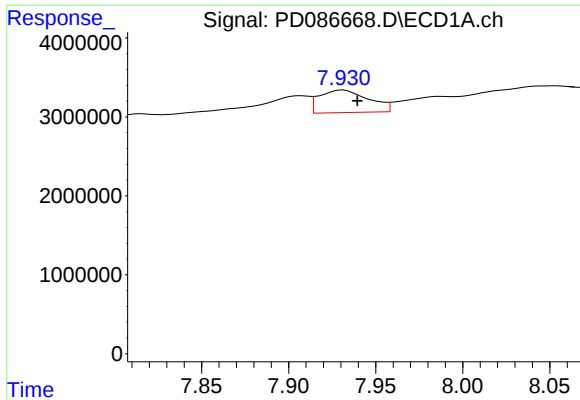
#25 Toxaphene-4

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 9666896
Conc: 208.31 ng/ml



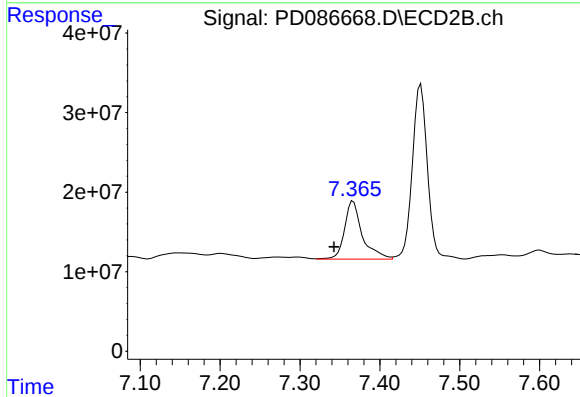
#25 Toxaphene-4

R.T.: 7.201 min
Delta R.T.: -0.011 min
Response: 17341864
Conc: 95.56 ng/ml



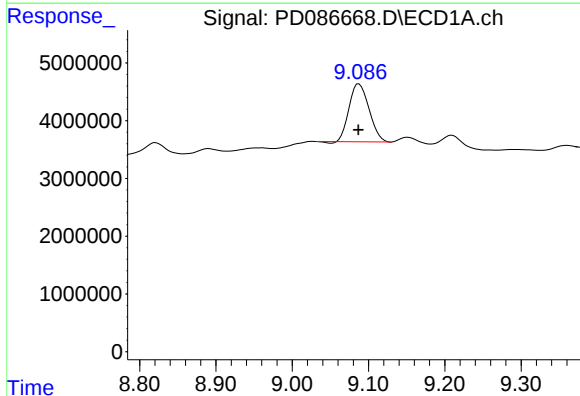
#26 Toxaphene-5

R.T.: 7.931 min
Delta R.T.: -0.008 min
Response: 5661389
Conc: 164.12 ng/ml



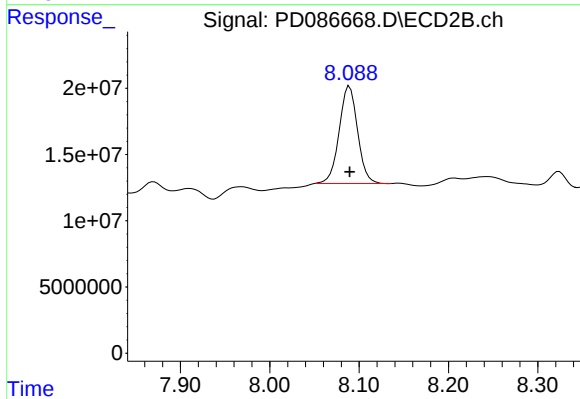
#26 Toxaphene-5

R.T.: 7.367 min
Delta R.T.: 0.024 min
Response: 112727980
Conc: 824.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 18115152
Conc: 8.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 105157835
Conc: 8.86 ng/ml