

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012025\
 Data File : PD087449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 18:34
 Operator : AR\AJ
 Sample : Q1088-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 22:45:08 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

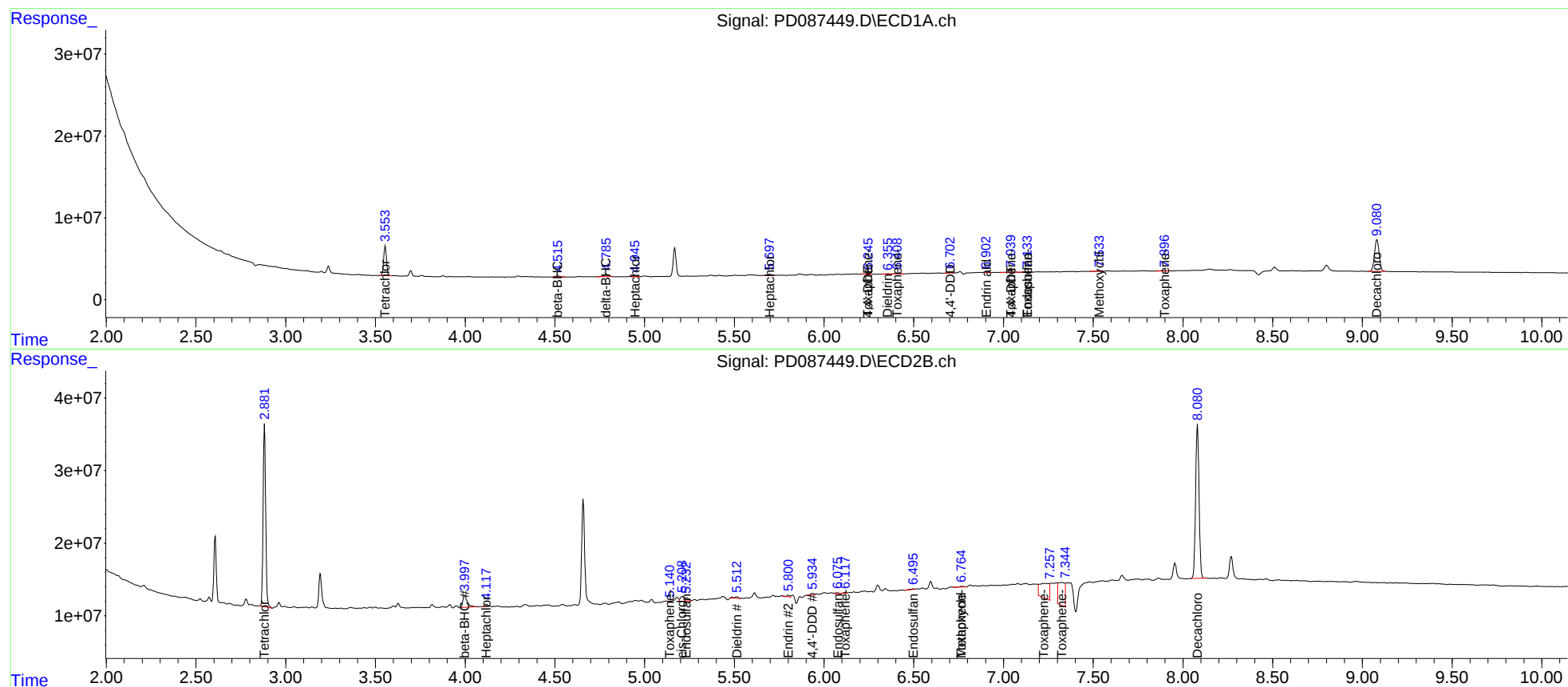
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	39559987	251.8E6	19.411	20.360
27)	SA Decachlor...	9.082	8.081	69884614	282.4E6	20.903	19.497
Target Compounds							
2)	A alpha-BHC	4.019	0.000	200534	0	<MDL	N.D. #
4)	MA Heptachlor	4.947	4.118f	971441	3409560	0.238	0.183
6)	B beta-BHC	4.516	3.998f	2590689	27533972	1.442	3.228 #
7)	B delta-BHC	4.787	4.260	5522935	196814	1.337	<MDL #
8)	B Heptachlo...	5.698	4.856	3044053	1423825	0.815	<MDL #
9)	A Endosulfan I	6.075	5.233	347038	6744179	<MDL	0.425 #
11)	B cis-Chlor...	6.075f	5.210	347038	9052836	<MDL	0.523 #
12)	B 4,4'-DDE	6.246f	5.385	902799	368325	0.256	<MDL #
13)	MA Dieldrin	6.357	5.513	383450	3261607	0.101	0.195 #
14)	MA Endrin	6.641f	5.801	280030	1953347	<MDL	0.131 #
15)	B Endosulfa...	0.000	6.076	0	1782045	N.D.	0.120
16)	A 4,4'-DDD	6.704	5.936	1060576	2242609	0.386	0.168 #
17)	MA 4,4'-DDT	7.041	6.166	2309093	768169	0.797	<MDL #
18)	B Endrin al...	6.904	6.263	293248	979179	0.116	<MDL #
19)	B Endosulfa...	7.134	6.498	1154911	1634492	0.374	0.112 #
20)	A Methoxychlor	7.535	6.766	641961	1554551	0.405	0.252 #
21)	B Endrin ke...	7.669	7.004	197523	60712	<MDL	<MDL #
22)	Toxaphene-1	6.246	5.142	902799	879657	39.514	10.134 #
23)	Toxaphene-2	6.408f	6.119	646593	1243297	20.088	13.284 #
24)	Toxaphene-3	7.041	6.766	2309093	1554551	26.017	5.223 #
25)	Toxaphene-4	7.134	7.224	1154911	73418470	17.691	346.571 #
26)	Toxaphene-5	7.895f	7.326	991620	77523276	20.406	499.901 #

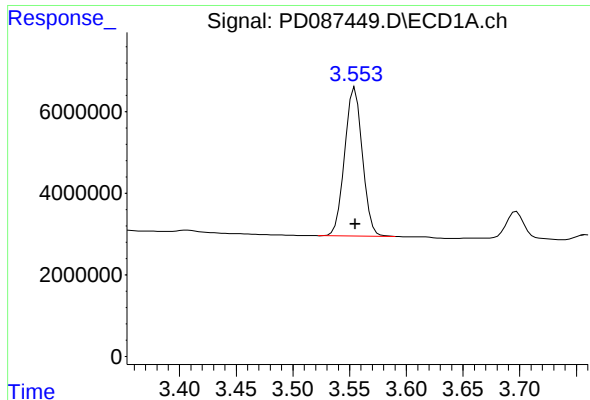
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012025\
Data File : PD087449.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2025 18:34
Operator : AR\AJ
Sample : Q1088-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

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

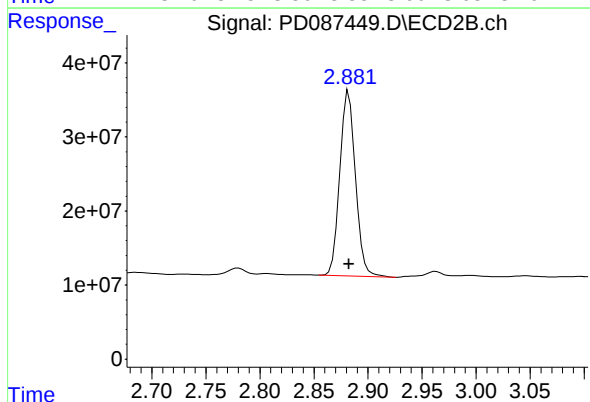
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





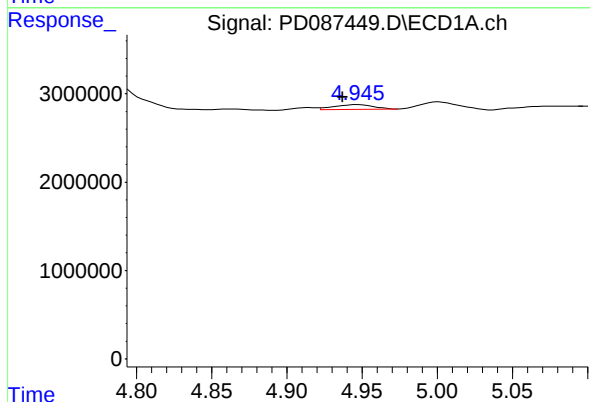
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 39559987
Conc: 19.41 ng/ml



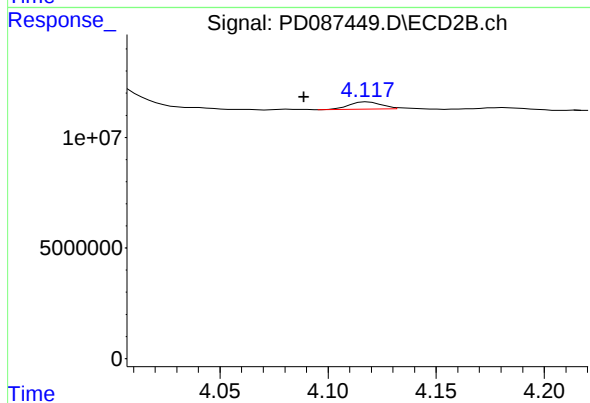
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 251809595
Conc: 20.36 ng/ml



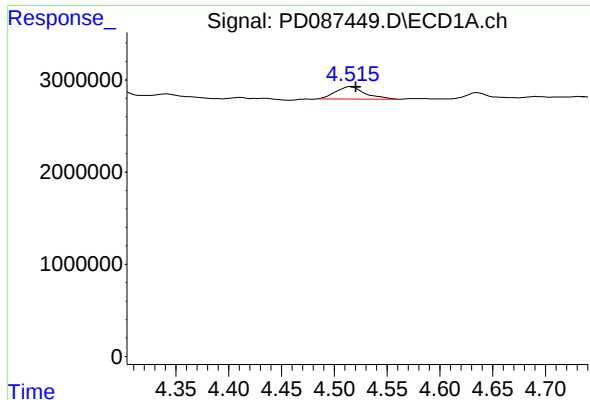
#4 Heptachlor

R.T.: 4.947 min
Delta R.T.: 0.010 min
Response: 971441
Conc: 0.24 ng/ml



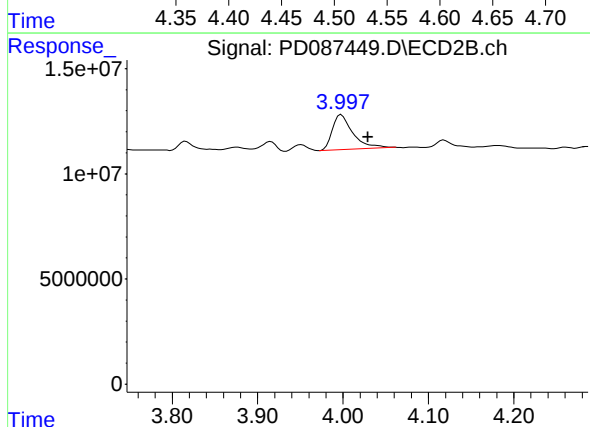
#4 Heptachlor

R.T.: 4.118 min
Delta R.T.: 0.030 min
Response: 3409560
Conc: 0.18 ng/ml



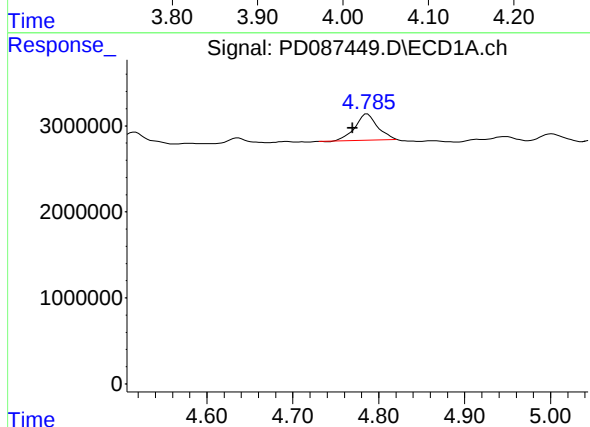
#6 beta-BHC

R.T.: 4.516 min
Delta R.T.: -0.004 min
Response: 2590689
Conc: 1.44 ng/ml



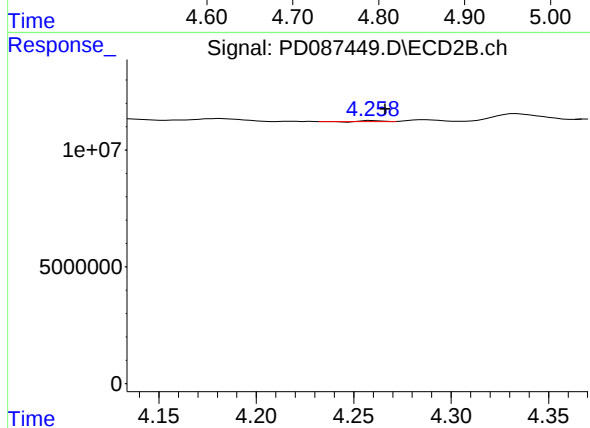
#6 beta-BHC

R.T.: 3.998 min
Delta R.T.: -0.031 min
Response: 27533972
Conc: 3.23 ng/ml



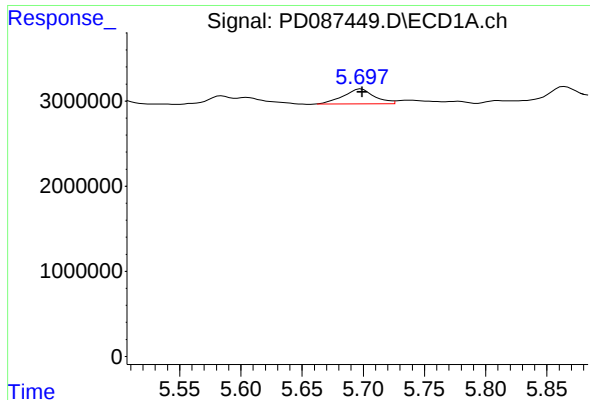
#7 delta-BHC

R.T.: 4.787 min
Delta R.T.: 0.017 min
Response: 5522935
Conc: 1.34 ng/ml



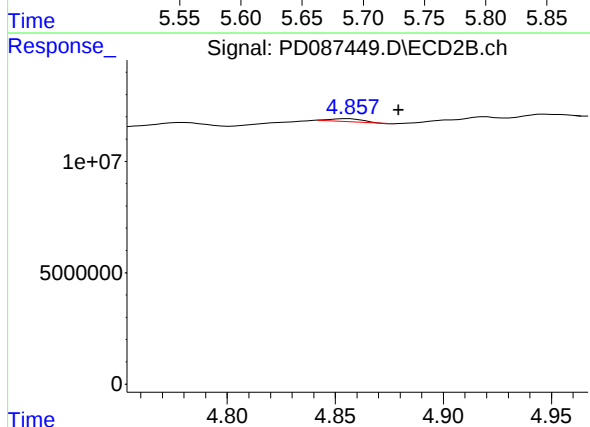
#7 delta-BHC

R.T.: 4.260 min
Delta R.T.: -0.006 min
Response: 196814
Conc: N.D.



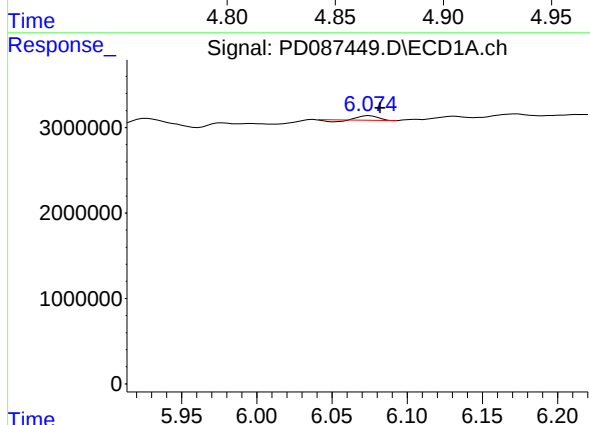
#8 Heptachlor epoxide

R.T.: 5.698 min
Delta R.T.: -0.001 min
Response: 3044053
Conc: 0.81 ng/ml



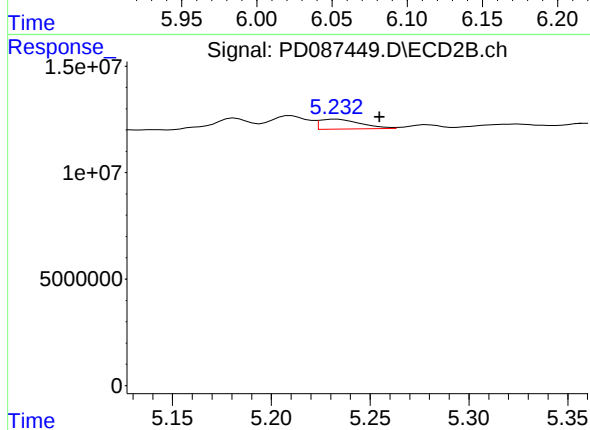
#8 Heptachlor epoxide

R.T.: 4.856 min
Delta R.T.: -0.024 min
Response: 1423825
Conc: N.D.



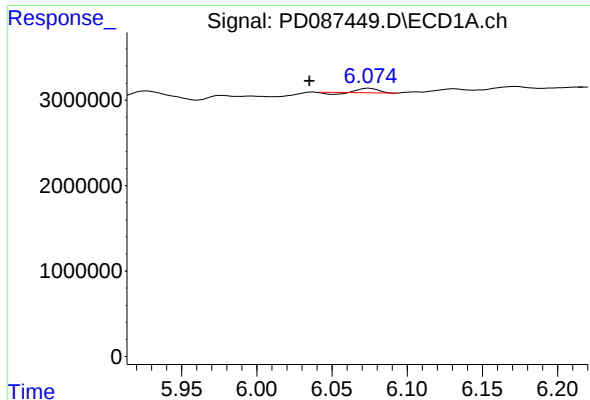
#9 Endosulfan I

R.T.: 6.075 min
Delta R.T.: -0.007 min
Response: 347038
Conc: N.D.



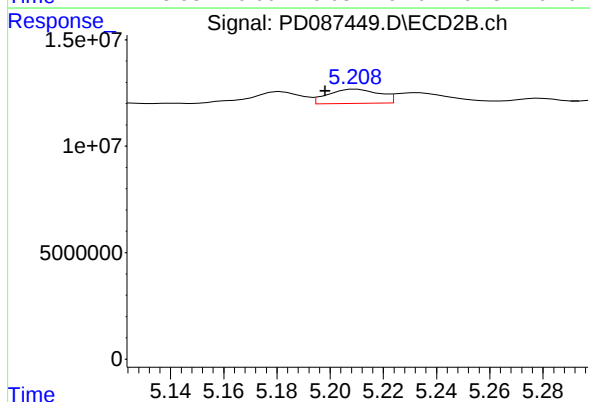
#9 Endosulfan I

R.T.: 5.233 min
Delta R.T.: -0.022 min
Response: 6744179
Conc: 0.42 ng/ml



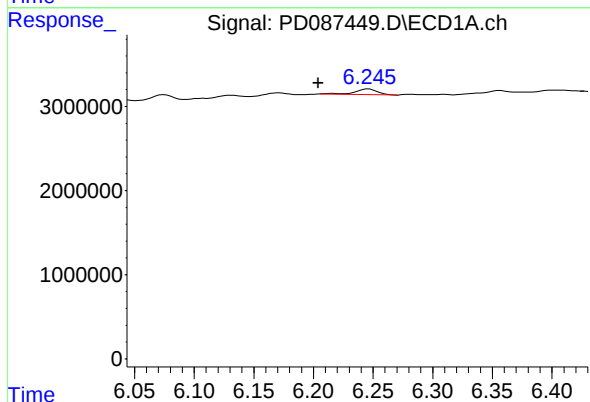
#11 cis-Chlordane

R.T.: 6.075 min
Delta R.T.: 0.040 min
Response: 347038
Conc: N.D.



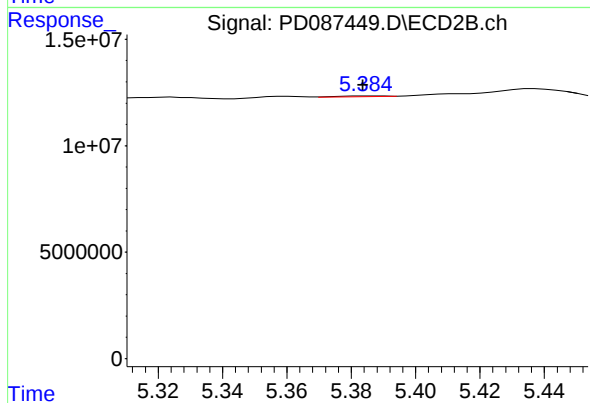
#11 cis-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.012 min
Response: 9052836
Conc: 0.52 ng/ml



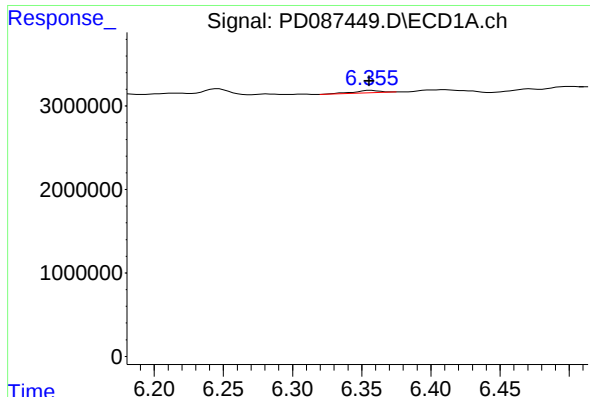
#12 4,4'-DDE

R.T.: 6.246 min
Delta R.T.: 0.042 min
Response: 902799
Conc: 0.26 ng/ml



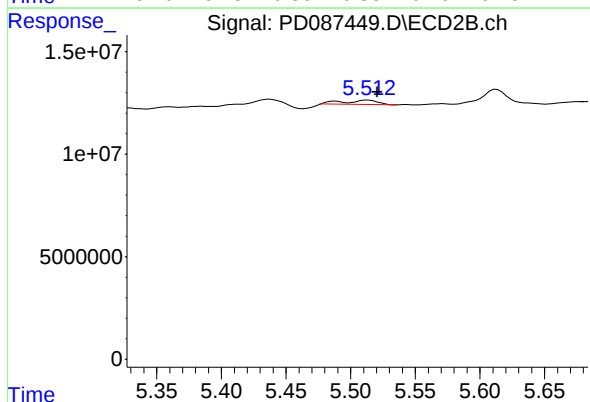
#12 4,4'-DDE

R.T.: 5.385 min
Delta R.T.: 0.002 min
Response: 368325
Conc: N.D.



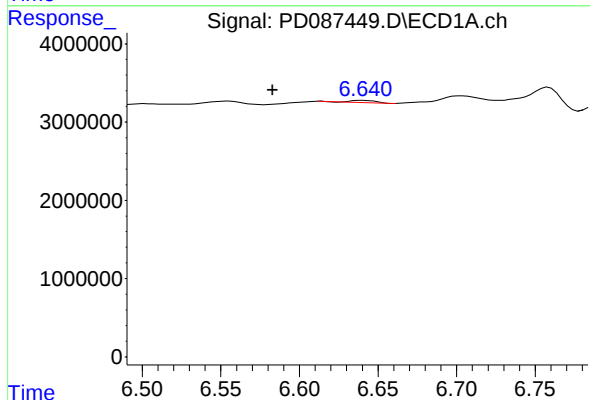
#13 Dieldrin

R.T.: 6.357 min
Delta R.T.: 0.001 min
Response: 383450
Conc: 0.10 ng/ml



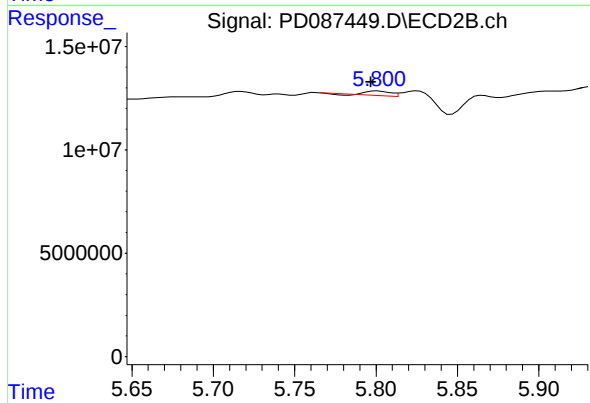
#13 Dieldrin

R.T.: 5.513 min
Delta R.T.: -0.008 min
Response: 3261607
Conc: 0.20 ng/ml



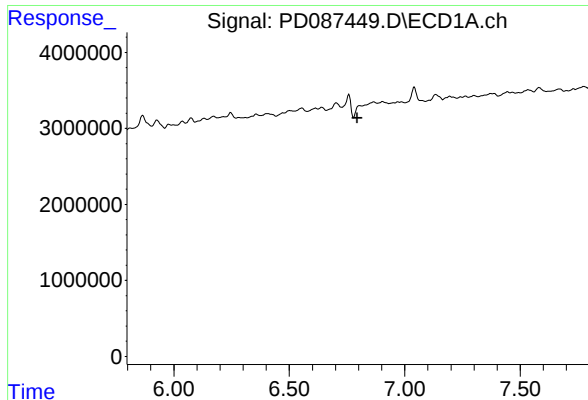
#14 Endrin

R.T.: 6.641 min
Delta R.T.: 0.058 min
Response: 280030
Conc: N.D.



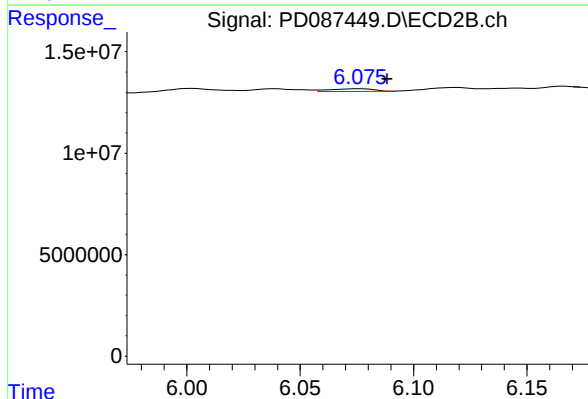
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.004 min
Response: 1953347
Conc: 0.13 ng/ml



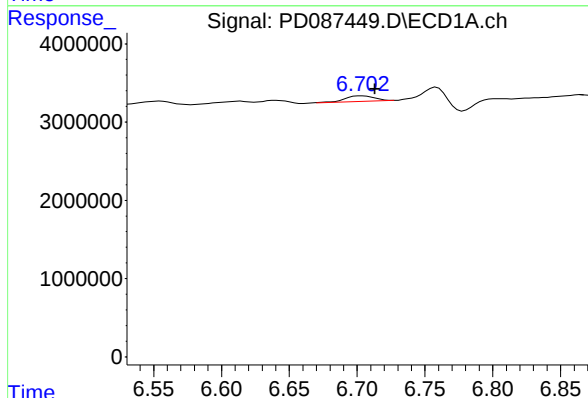
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.



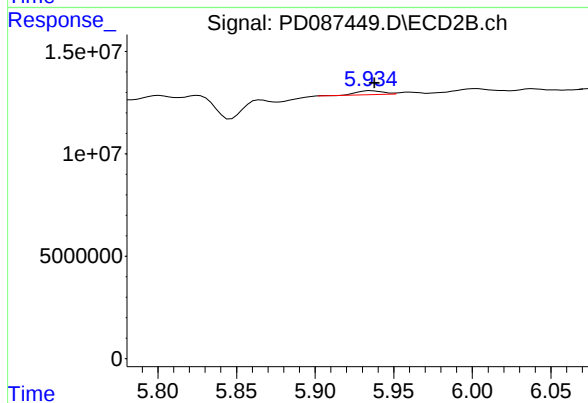
#15 Endosulfan II

R.T.: 6.076 min
Delta R.T.: -0.012 min
Response: 1782045
Conc: 0.12 ng/ml



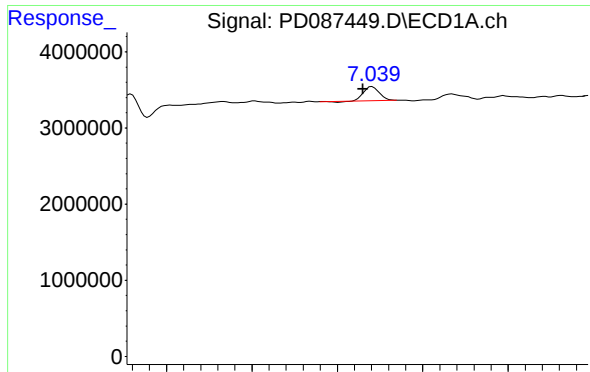
#16 4,4'-DDD

R.T.: 6.704 min
Delta R.T.: -0.010 min
Response: 1060576
Conc: 0.39 ng/ml



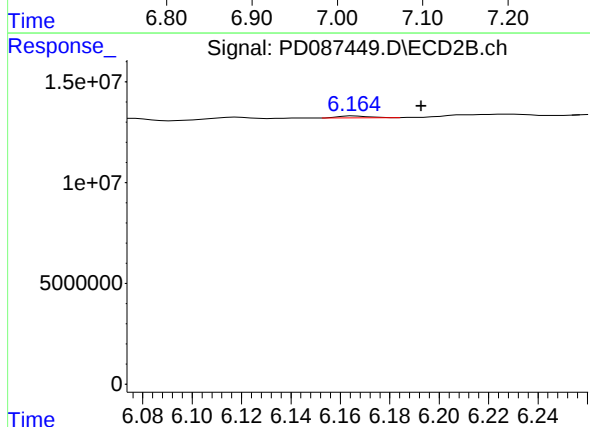
#16 4,4'-DDD

R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 2242609
Conc: 0.17 ng/ml



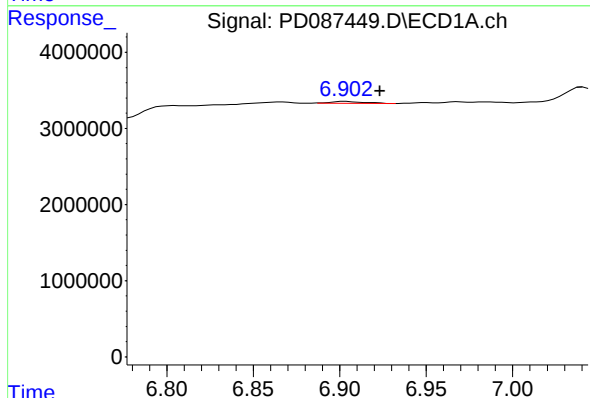
#17 4,4'-DDT

R.T.: 7.041 min
Delta R.T.: 0.011 min
Response: 2309093
Conc: 0.80 ng/ml



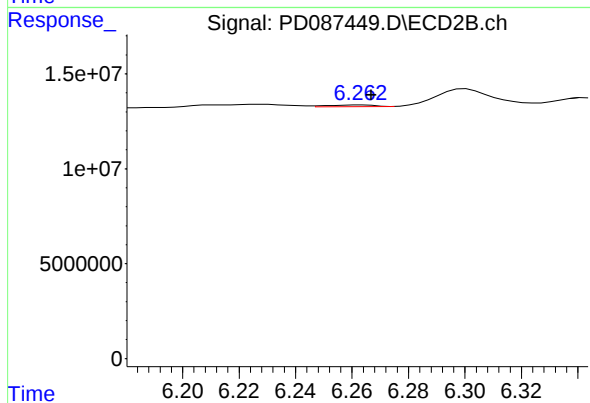
#17 4,4'-DDT

R.T.: 6.166 min
Delta R.T.: -0.026 min
Response: 768169
Conc: N.D.



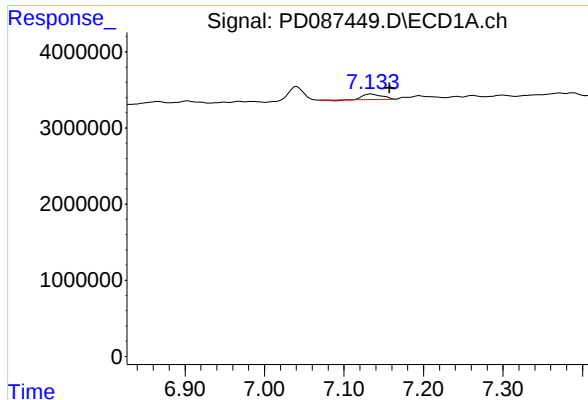
#18 Endrin aldehyde

R.T.: 6.904 min
Delta R.T.: -0.019 min
Response: 293248
Conc: 0.12 ng/ml



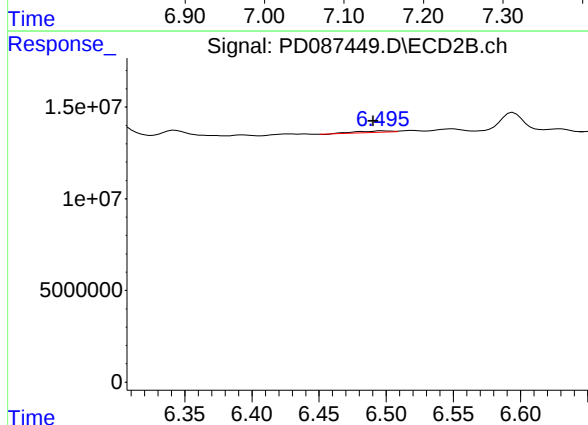
#18 Endrin aldehyde

R.T.: 6.263 min
Delta R.T.: -0.004 min
Response: 979179
Conc: N.D.



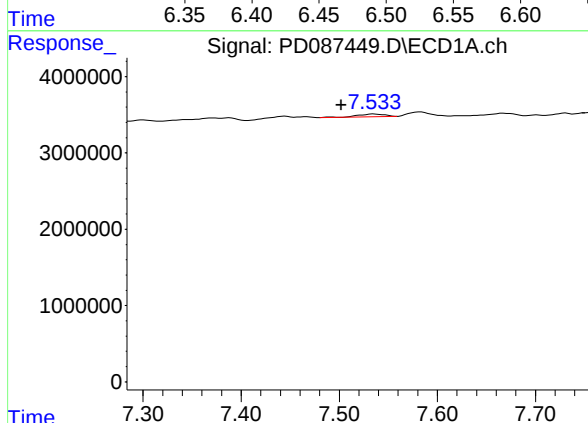
#19 Endosulfan Sulfate

R.T.: 7.134 min
Delta R.T.: -0.023 min
Response: 1154911
Conc: 0.37 ng/ml



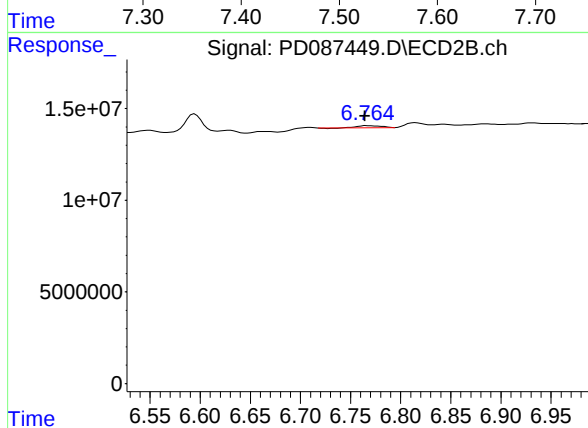
#19 Endosulfan Sulfate

R.T.: 6.498 min
Delta R.T.: 0.007 min
Response: 1634492
Conc: 0.11 ng/ml



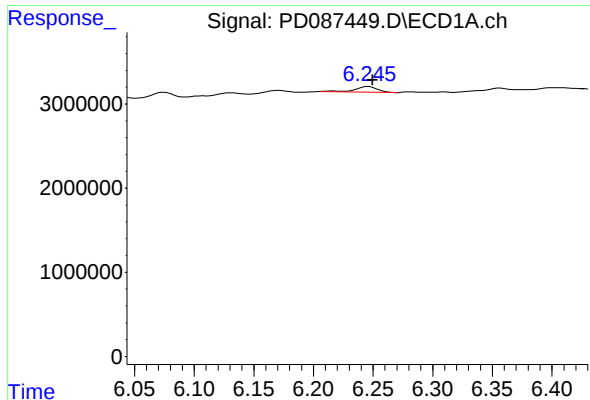
#20 Methoxychlor

R.T.: 7.535 min
Delta R.T.: 0.033 min
Response: 641961
Conc: 0.41 ng/ml



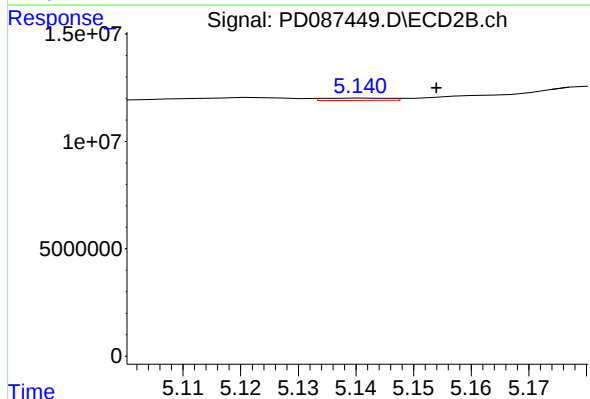
#20 Methoxychlor

R.T.: 6.766 min
Delta R.T.: 0.002 min
Response: 1554551
Conc: 0.25 ng/ml



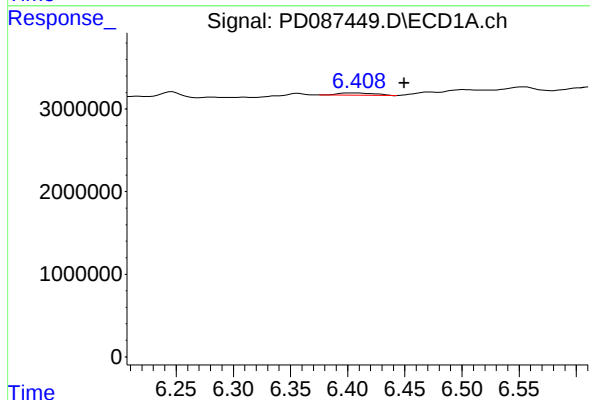
#22 Toxaphene-1

R.T.: 6.246 min
Delta R.T.: -0.004 min
Response: 902799
Conc: 39.51 ng/ml



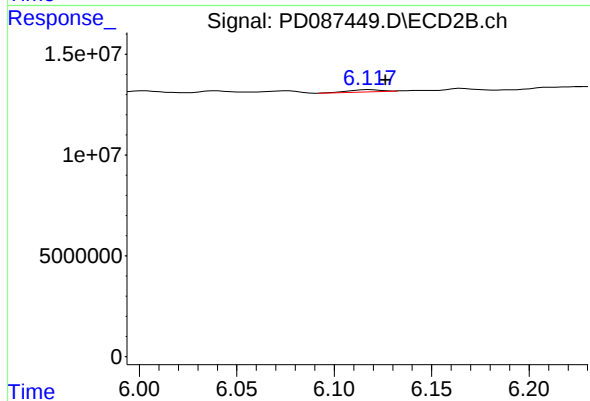
#22 Toxaphene-1

R.T.: 5.142 min
Delta R.T.: -0.012 min
Response: 879657
Conc: 10.13 ng/ml



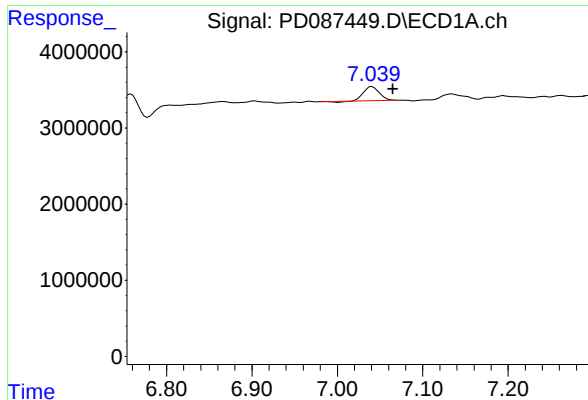
#23 Toxaphene-2

R.T.: 6.408 min
Delta R.T.: -0.041 min
Response: 646593
Conc: 20.09 ng/ml



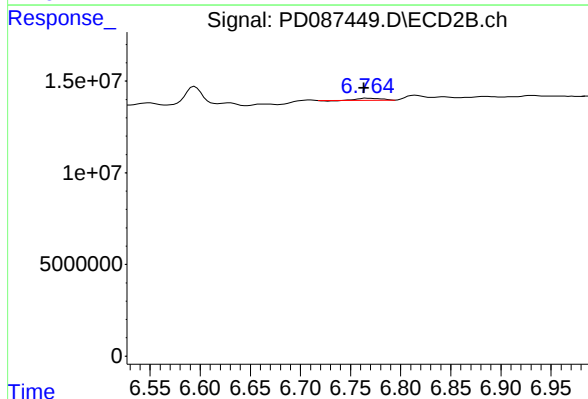
#23 Toxaphene-2

R.T.: 6.119 min
Delta R.T.: -0.008 min
Response: 1243297
Conc: 13.28 ng/ml



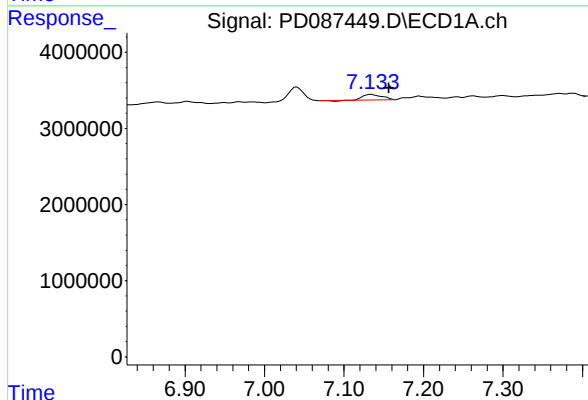
#24 Toxaphene-3

R.T.: 7.041 min
Delta R.T.: -0.024 min
Response: 2309093
Conc: 26.02 ng/ml



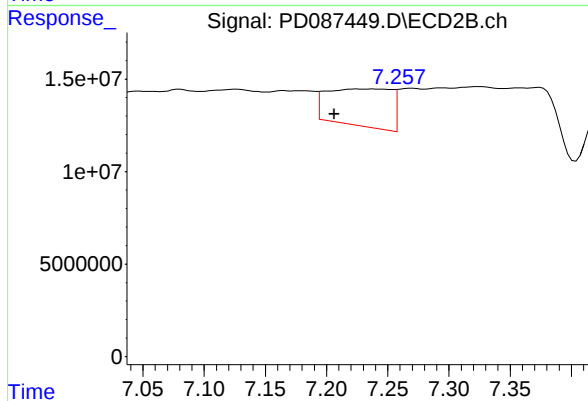
#24 Toxaphene-3

R.T.: 6.766 min
Delta R.T.: 0.003 min
Response: 1554551
Conc: 5.22 ng/ml



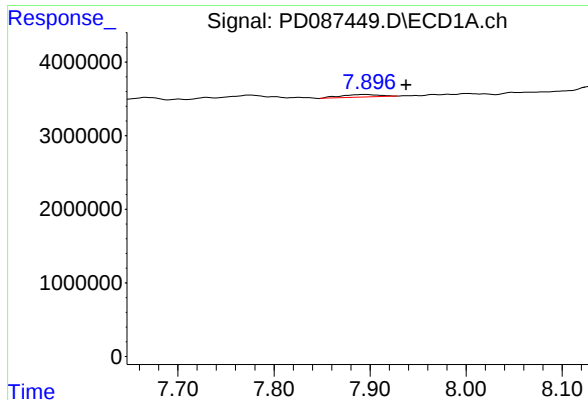
#25 Toxaphene-4

R.T.: 7.134 min
Delta R.T.: -0.022 min
Response: 1154911
Conc: 17.69 ng/ml



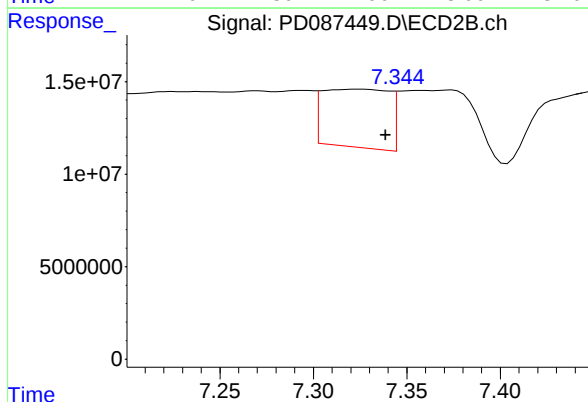
#25 Toxaphene-4

R.T.: 7.224 min
Delta R.T.: 0.018 min
Response: 73418470
Conc: 346.57 ng/ml



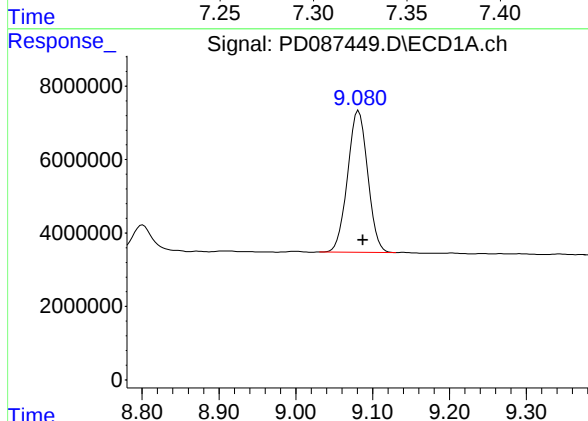
#26 Toxaphene-5

R.T.: 7.895 min
Delta R.T.: -0.043 min
Response: 991620
Conc: 20.41 ng/ml



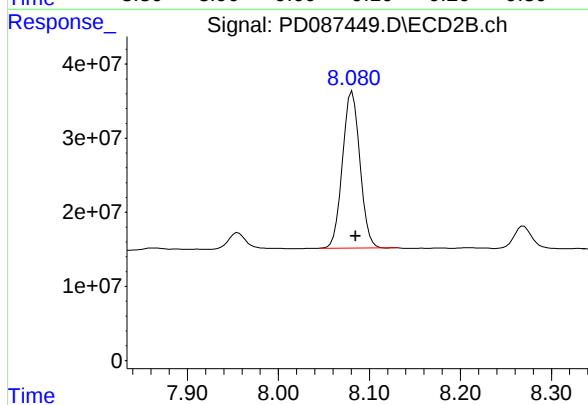
#26 Toxaphene-5

R.T.: 7.326 min
Delta R.T.: -0.013 min
Response: 77523276
Conc: 499.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.006 min
Response: 69884614
Conc: 20.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.004 min
Response: 282402555
Conc: 19.50 ng/ml