

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100324\
 Data File : PD085878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 10:27
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:33:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 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

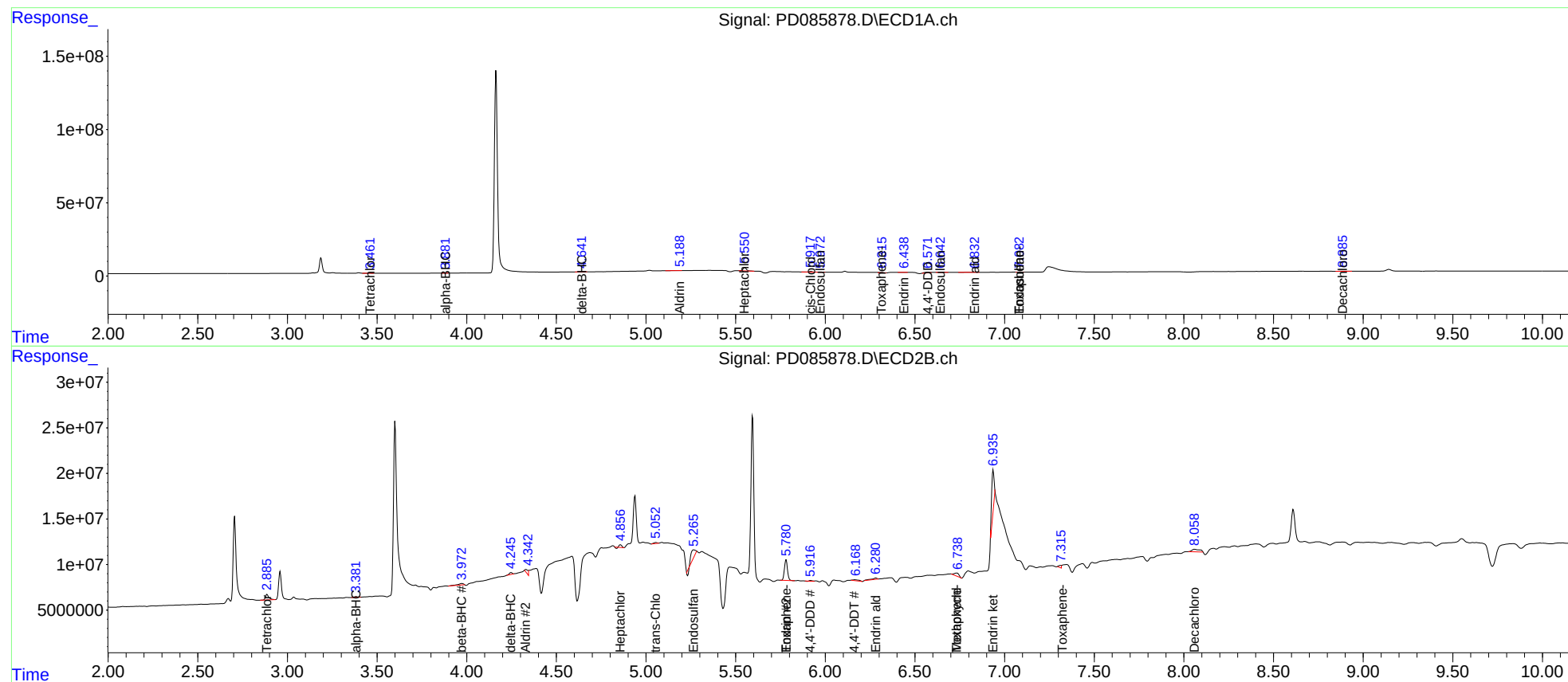
System Monitoring Compounds							
1)	SA Tetrachlo...	3.462	2.886	407619	7803642	0.356	1.840 #
2)	SA Decachlor...	8.888	8.059	1449497	8641766	0.797	2.351 #
Target Compounds							
2)	A alpha-BHC	3.882	3.382	362773	1091432	0.174	0.173
3)	MA gamma-BHC...	0.000	3.715	0	387497	N.D.	<MDL
5)	MB Aldrin	5.191f	4.330f	846602	4309732	0.403	0.733 #
6)	B beta-BHC	0.000	3.973f	0	3744316	N.D.	1.431
7)	B delta-BHC	4.643	4.248	1698012	2230435	0.884	0.376 #
8)	B Heptachlo...	5.551	4.858	31316924	2112174	16.404	0.389 #
9)	A Endosulfan I	5.971	5.266	1353992	15683581	0.744	3.161 #
10)	B trans-Chl...	0.000	5.055f	0	1406679	N.D.	0.263
11)	B cis-Chlor...	5.919	0.000	5015517	0	2.599	N.D. #
14)	MA Endrin	6.439	5.781	303765	27122479	0.191	5.665 #
15)	B Endosulfa...	6.644	0.000	1603195	0	0.943	N.D. #
16)	A 4,4'-DDD	6.573	5.917	8735949	663825	7.005	0.170 #
17)	MA 4,4'-DDT	6.890	6.164	-187079	2806729	N.D.	0.663
18)	B Endrin al...	6.833f	6.282	1649490	3648637	1.253	1.012
19)	B Endosulfa...	7.084f	0.000	228170	0	0.145	N.D. #
20)	A Methoxychlor	0.000	6.734	0	6311457	N.D.	3.059
21)	B Endrin ke...	0.000	6.936f	0	49424679	N.D.	9.431
23)	Toxaphene-2	6.310	5.781f	5883723	27122479	323.589	852.138 #
24)	Toxaphene-3	6.890f	6.734	-187079	6311457	N.D.	57.763
26)	Toxaphene-5	0.000	7.312	0	2225423	N.D.	41.374

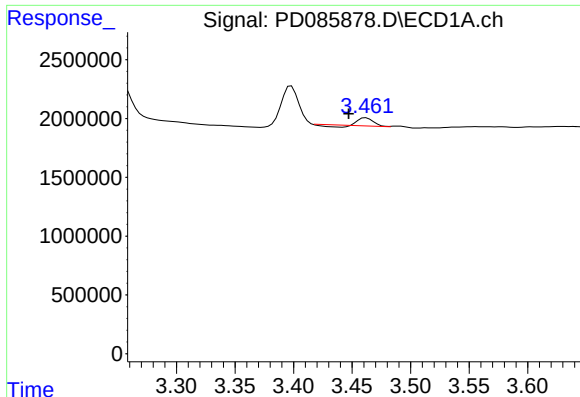
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100324\
Data File : PD085878.D
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Acq On : 02 Oct 2024 10:27
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 03 01:33:26 2024
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Quant Title : GC Extractables
QLast Update : Tue Oct 01 08:04:20 2024
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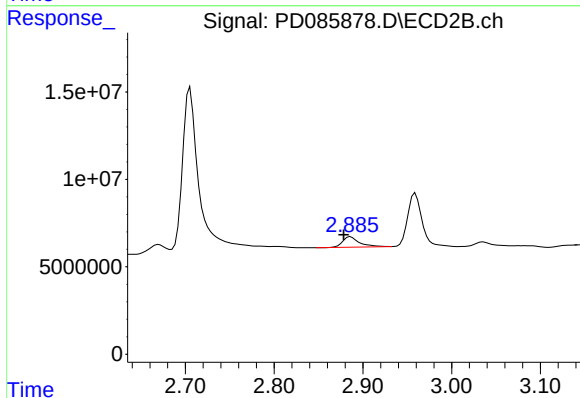
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





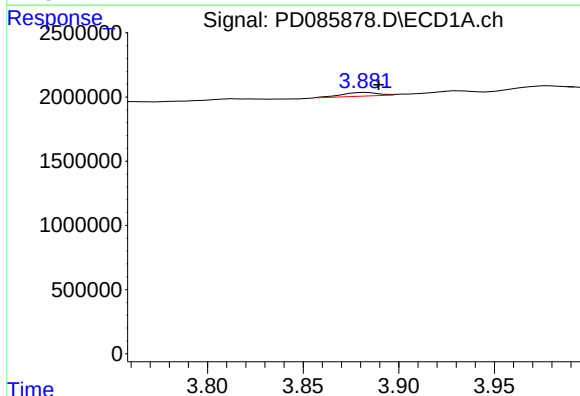
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.015 min
Response: 407619
Conc: 0.36 ng/ml



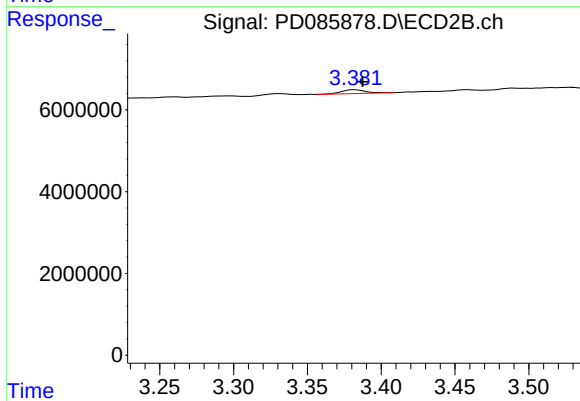
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: 0.008 min
Response: 7803642
Conc: 1.84 ng/ml



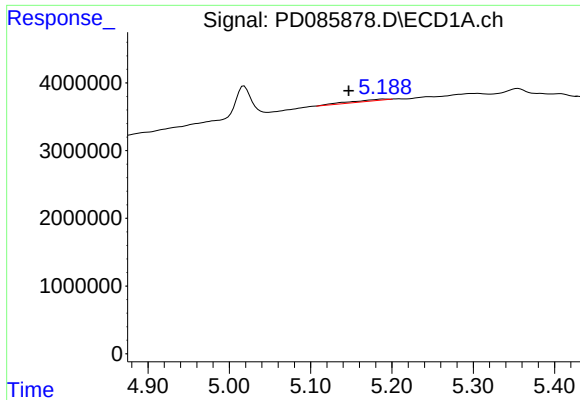
#2 alpha-BHC

R.T.: 3.882 min
Delta R.T.: -0.007 min
Response: 362773
Conc: 0.17 ng/ml



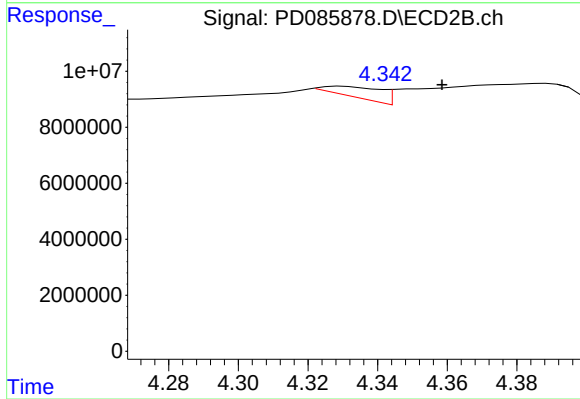
#2 alpha-BHC

R.T.: 3.382 min
Delta R.T.: -0.005 min
Response: 1091432
Conc: 0.17 ng/ml



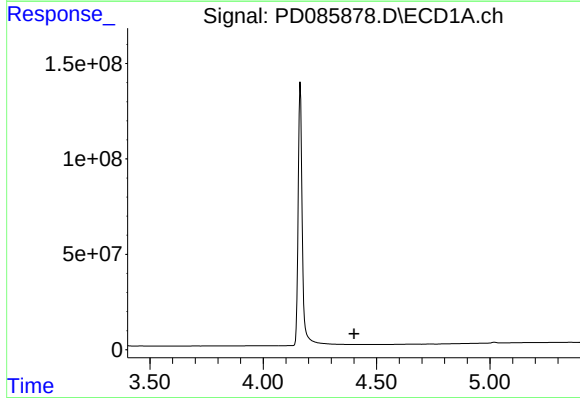
#5 Aldrin

R.T.: 5.191 min
Delta R.T.: 0.044 min
Response: 846602
Conc: 0.40 ng/ml



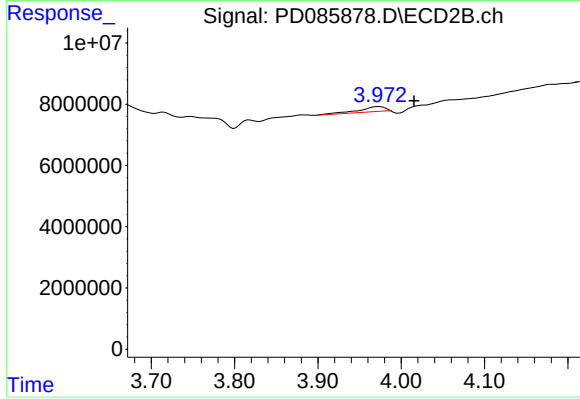
#5 Aldrin

R.T.: 4.330 min
Delta R.T.: -0.028 min
Response: 4309732
Conc: 0.73 ng/ml



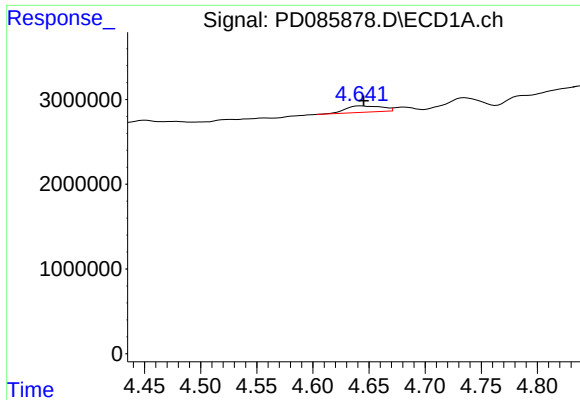
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.401 min
Response: 0
Conc: N.D.



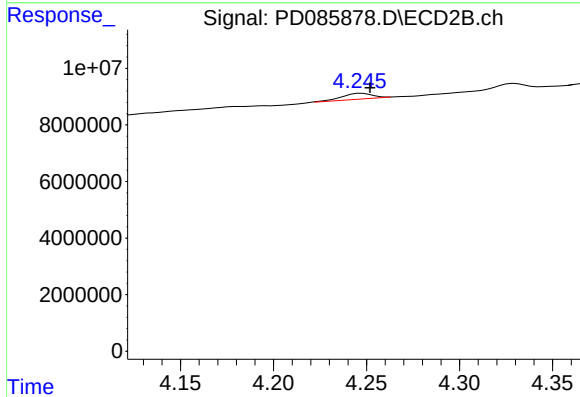
#6 beta-BHC

R.T.: 3.973 min
Delta R.T.: -0.042 min
Response: 3744316
Conc: 1.43 ng/ml



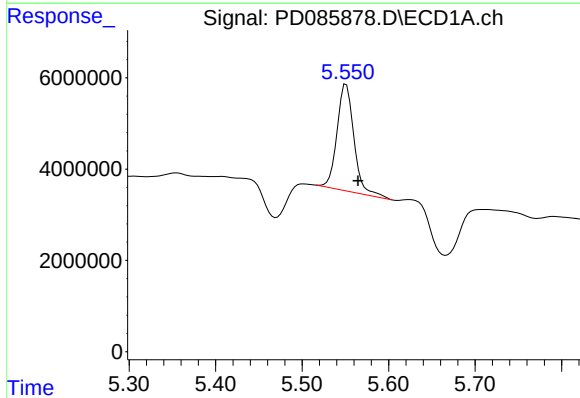
#7 delta-BHC

R.T.: 4.643 min
Delta R.T.: -0.003 min
Response: 1698012
Conc: 0.88 ng/ml



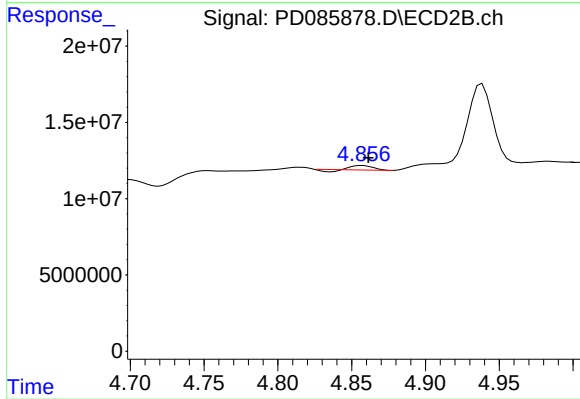
#7 delta-BHC

R.T.: 4.248 min
Delta R.T.: -0.004 min
Response: 2230435
Conc: 0.38 ng/ml



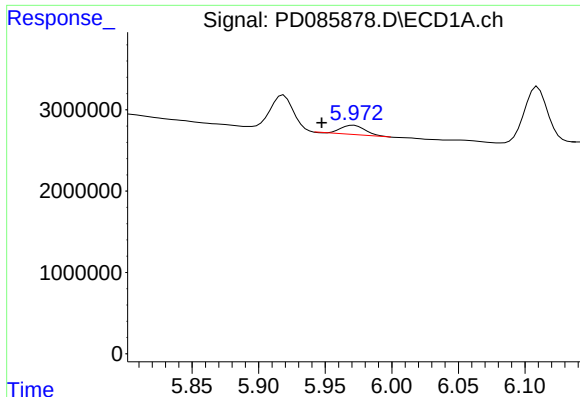
#8 Heptachlor epoxide

R.T.: 5.551 min
Delta R.T.: -0.014 min
Response: 31316924
Conc: 16.40 ng/ml



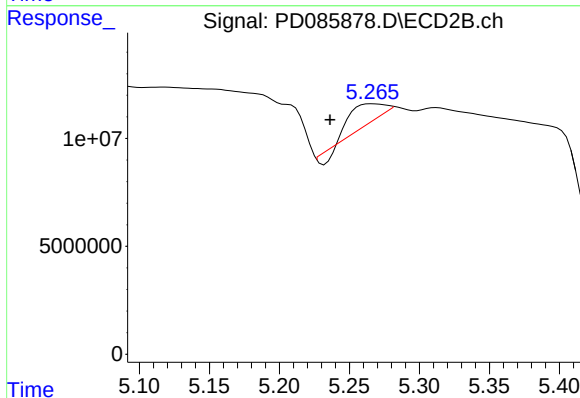
#8 Heptachlor epoxide

R.T.: 4.858 min
Delta R.T.: -0.004 min
Response: 2112174
Conc: 0.39 ng/ml



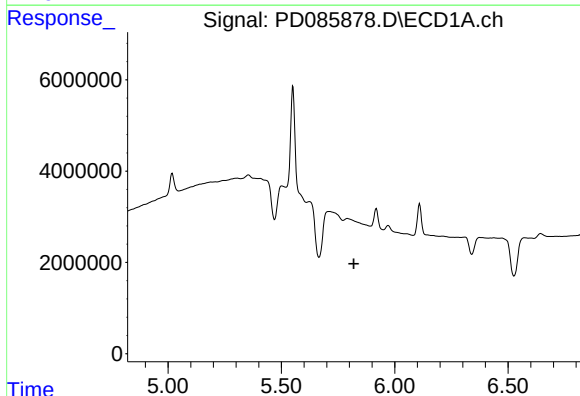
#9 Endosulfan I

R.T.: 5.971 min
Delta R.T.: 0.024 min
Response: 1353992
Conc: 0.74 ng/ml



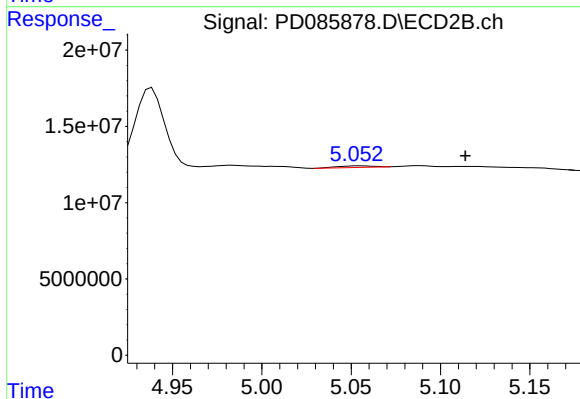
#9 Endosulfan I

R.T.: 5.266 min
Delta R.T.: 0.030 min
Response: 15683581
Conc: 3.16 ng/ml



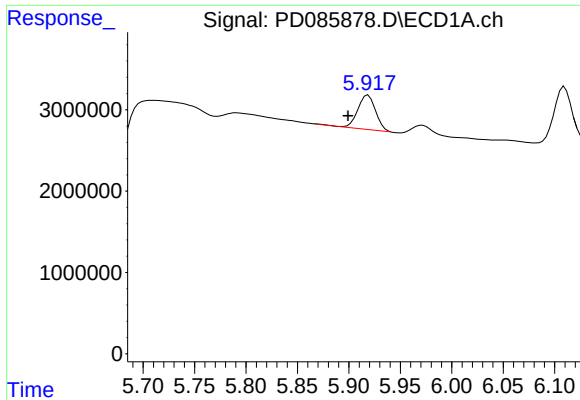
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



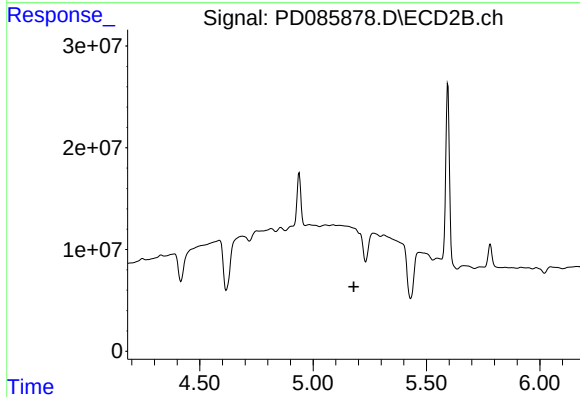
#10 trans-Chlordane

R.T.: 5.055 min
Delta R.T.: -0.059 min
Response: 1406679
Conc: 0.26 ng/ml



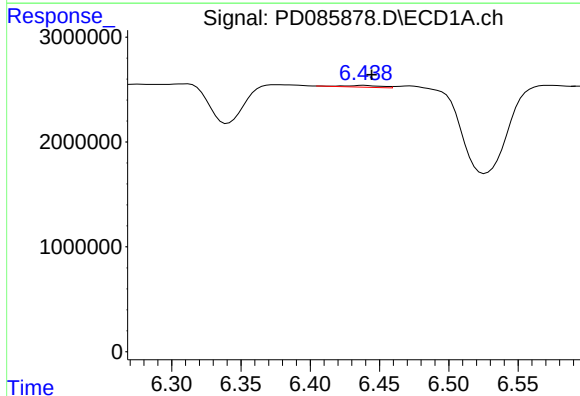
#11 cis-Chlordane

R.T.: 5.919 min
Delta R.T.: 0.019 min
Response: 5015517
Conc: 2.60 ng/ml



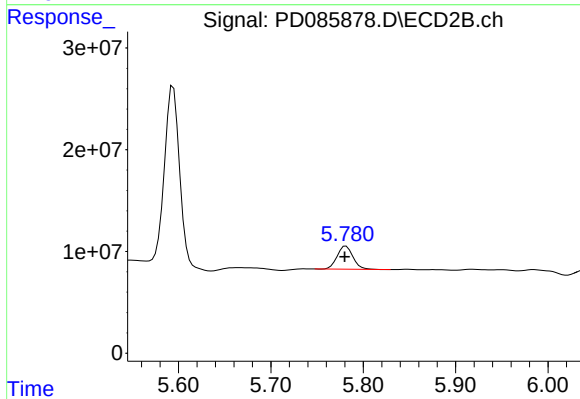
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.179 min
Response: 0
Conc: N.D.



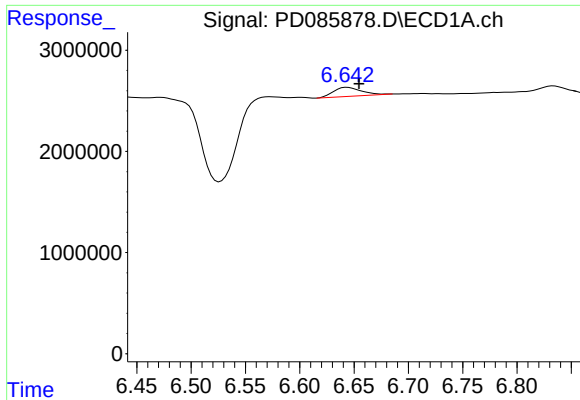
#14 Endrin

R.T.: 6.439 min
Delta R.T.: -0.006 min
Response: 303765
Conc: 0.19 ng/ml



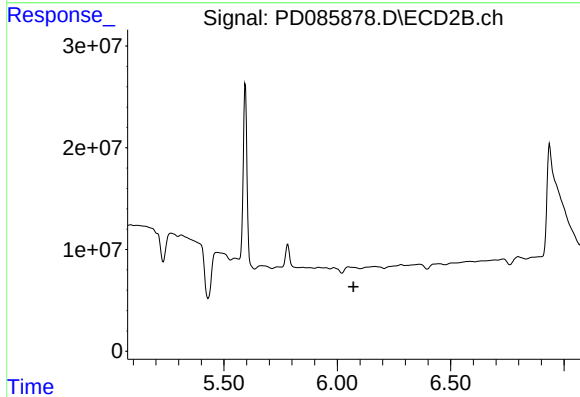
#14 Endrin

R.T.: 5.781 min
Delta R.T.: 0.002 min
Response: 27122479
Conc: 5.67 ng/ml



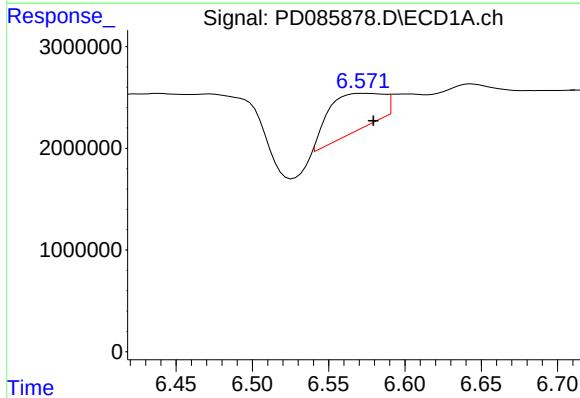
#15 Endosulfan II

R.T.: 6.644 min
Delta R.T.: -0.011 min
Response: 1603195
Conc: 0.94 ng/ml



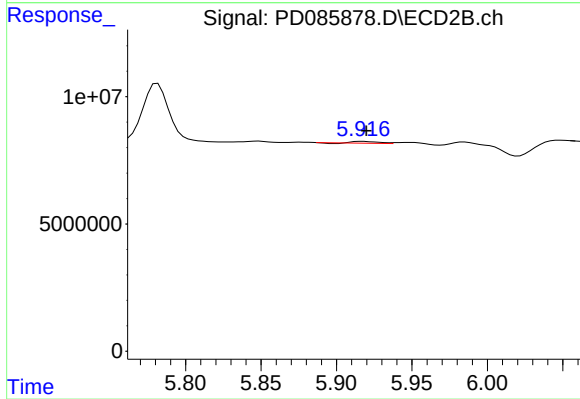
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.



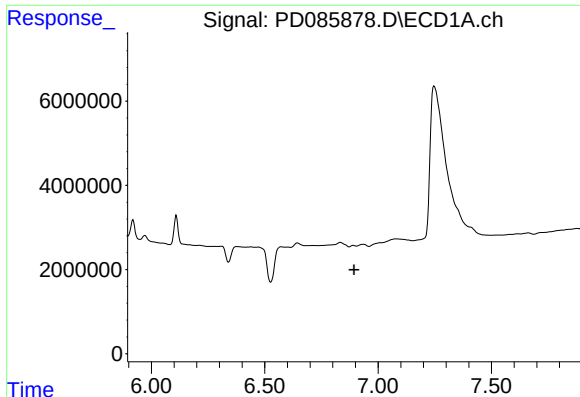
#16 4,4'-DDD

R.T.: 6.573 min
Delta R.T.: -0.006 min
Response: 8735949
Conc: 7.00 ng/ml



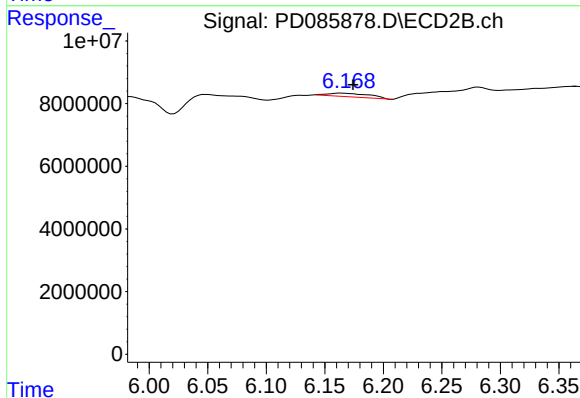
#16 4,4'-DDD

R.T.: 5.917 min
Delta R.T.: -0.003 min
Response: 663825
Conc: 0.17 ng/ml



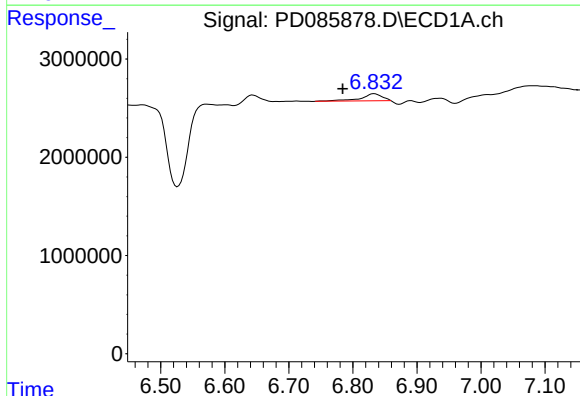
#17 4,4'-DDT

R.T.: 6.890 min
Delta R.T.: -0.003 min
Response: -187079
Conc: N.D.



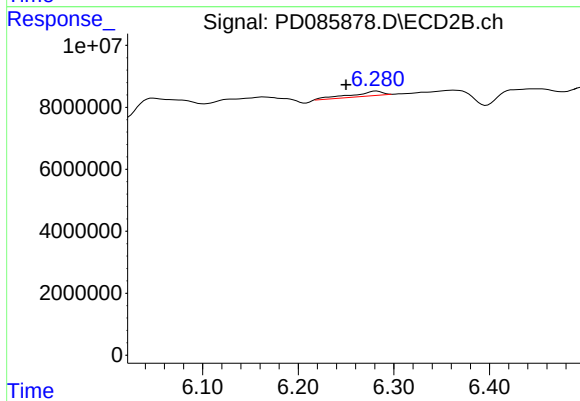
#17 4,4'-DDT

R.T.: 6.164 min
Delta R.T.: -0.010 min
Response: 2806729
Conc: 0.66 ng/ml



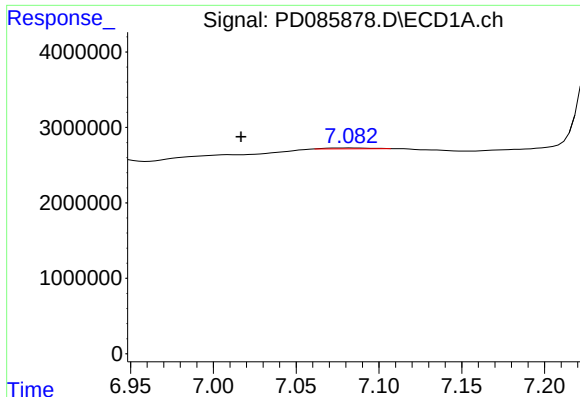
#18 Endrin aldehyde

R.T.: 6.833 min
Delta R.T.: 0.049 min
Response: 1649490
Conc: 1.25 ng/ml



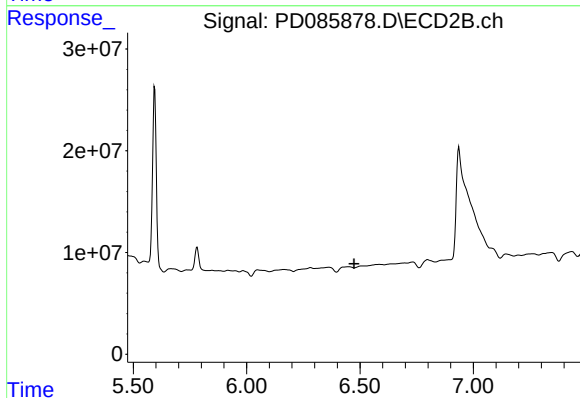
#18 Endrin aldehyde

R.T.: 6.282 min
Delta R.T.: 0.031 min
Response: 3648637
Conc: 1.01 ng/ml



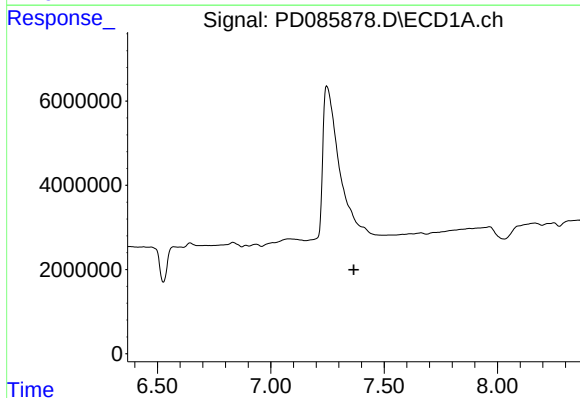
#19 Endosulfan Sulfate

R.T.: 7.084 min
Delta R.T.: 0.068 min
Response: 228170
Conc: 0.14 ng/ml



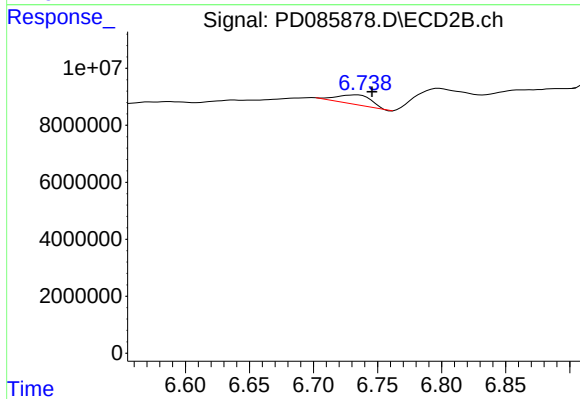
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.475 min
Response: 0
Conc: N.D.



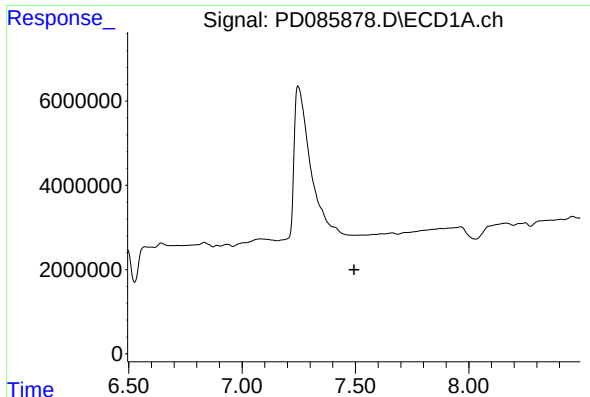
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



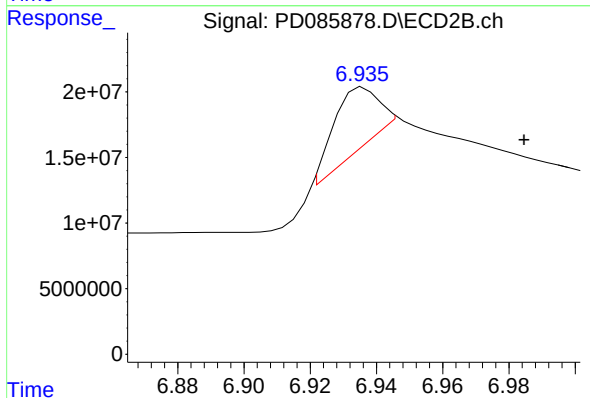
#20 Methoxychlor

R.T.: 6.734 min
Delta R.T.: -0.012 min
Response: 6311457
Conc: 3.06 ng/ml



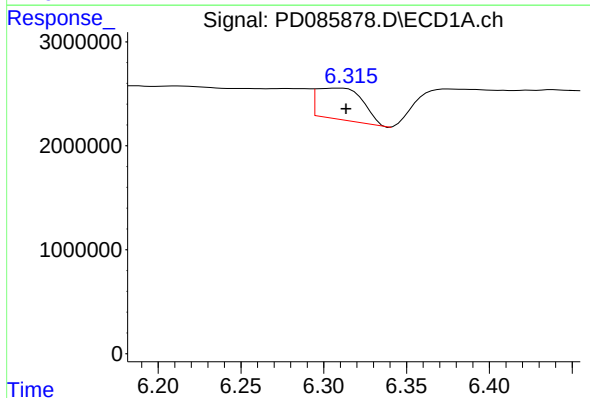
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.



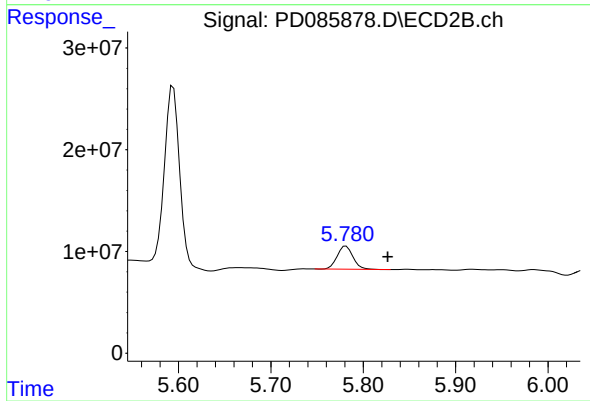
#21 Endrin ketone

R.T.: 6.936 min
Delta R.T.: -0.048 min
Response: 49424679
Conc: 9.43 ng/ml



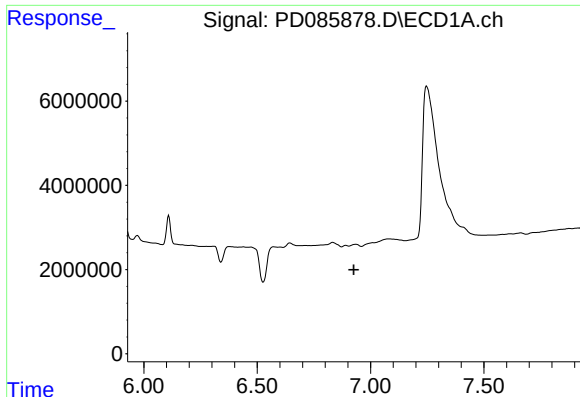
#23 Toxaphene-2

R.T.: 6.310 min
Delta R.T.: -0.004 min
Response: 5883723
Conc: 323.59 ng/ml



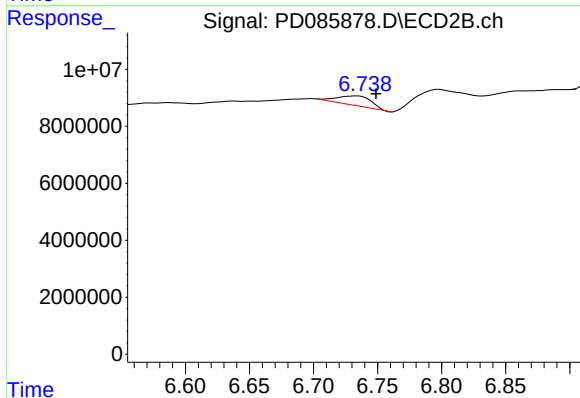
#23 Toxaphene-2

R.T.: 5.781 min
Delta R.T.: -0.045 min
Response: 27122479
Conc: 852.14 ng/ml



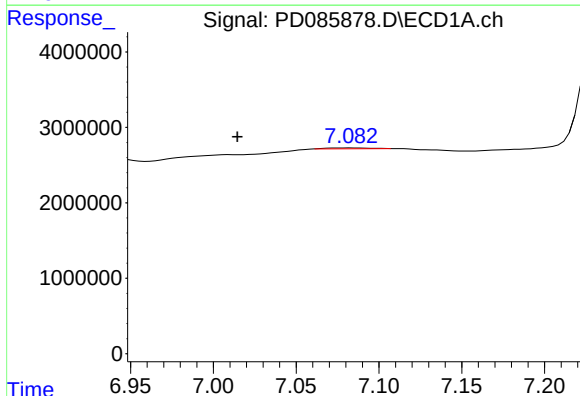
#24 Toxaphene-3

R.T.: 6.890 min
Delta R.T.: -0.035 min
Response: -187079
Conc: N.D.



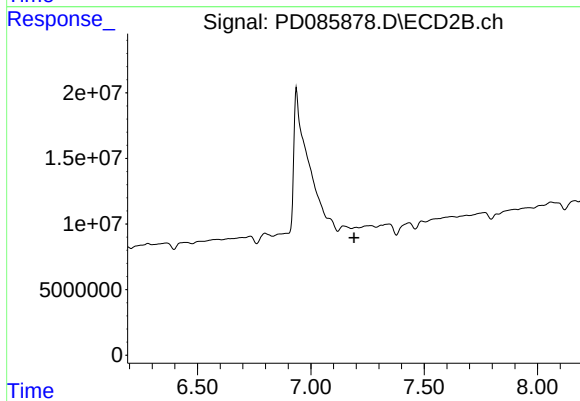
#24 Toxaphene-3

R.T.: 6.734 min
Delta R.T.: -0.015 min
Response: 6311457
Conc: 57.76 ng/ml



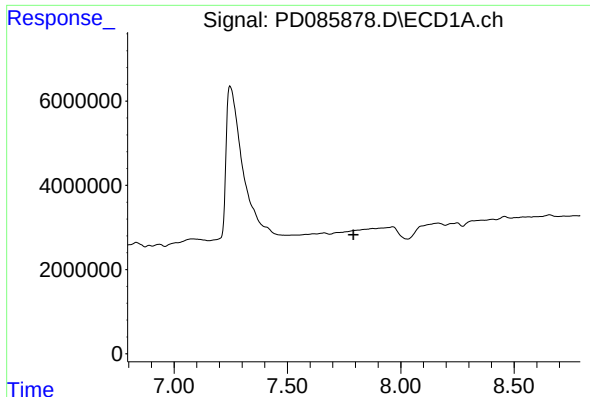
#25 Toxaphene-4

R.T.: 7.084 min
Delta R.T.: 0.070 min
Response: 228170
Conc: 6.35 ng/ml



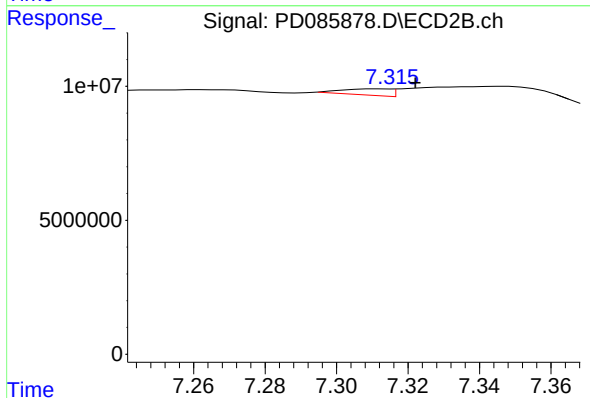
#25 Toxaphene-4

R.T.: 7.202 min
Delta R.T.: 0.011 min
Response: -953037
Conc: N.D.



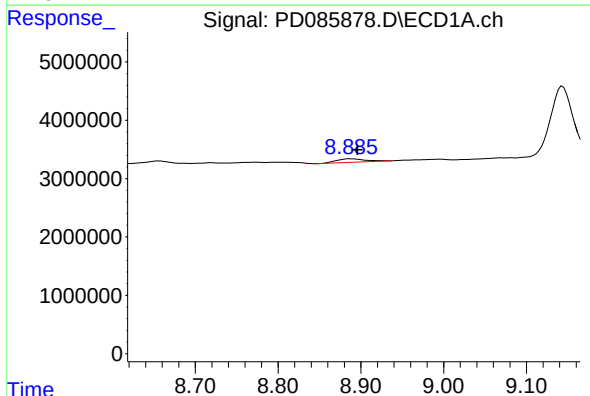
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.792 min
Response: 0
Conc: N.D.



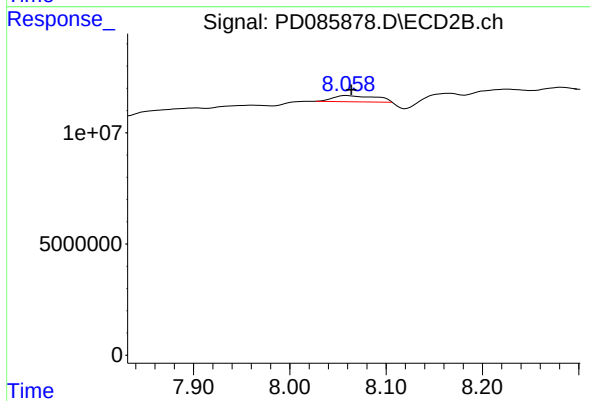
#26 Toxaphene-5

R.T.: 7.312 min
Delta R.T.: -0.010 min
Response: 2225423
Conc: 41.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.008 min
Response: 1449497
Conc: 0.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 8641766
Conc: 2.35 ng/ml