

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100224\
 Data File : PD085850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 09:36
 Operator : AR\AJ
 Sample : P4018-13RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 20:57:15 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

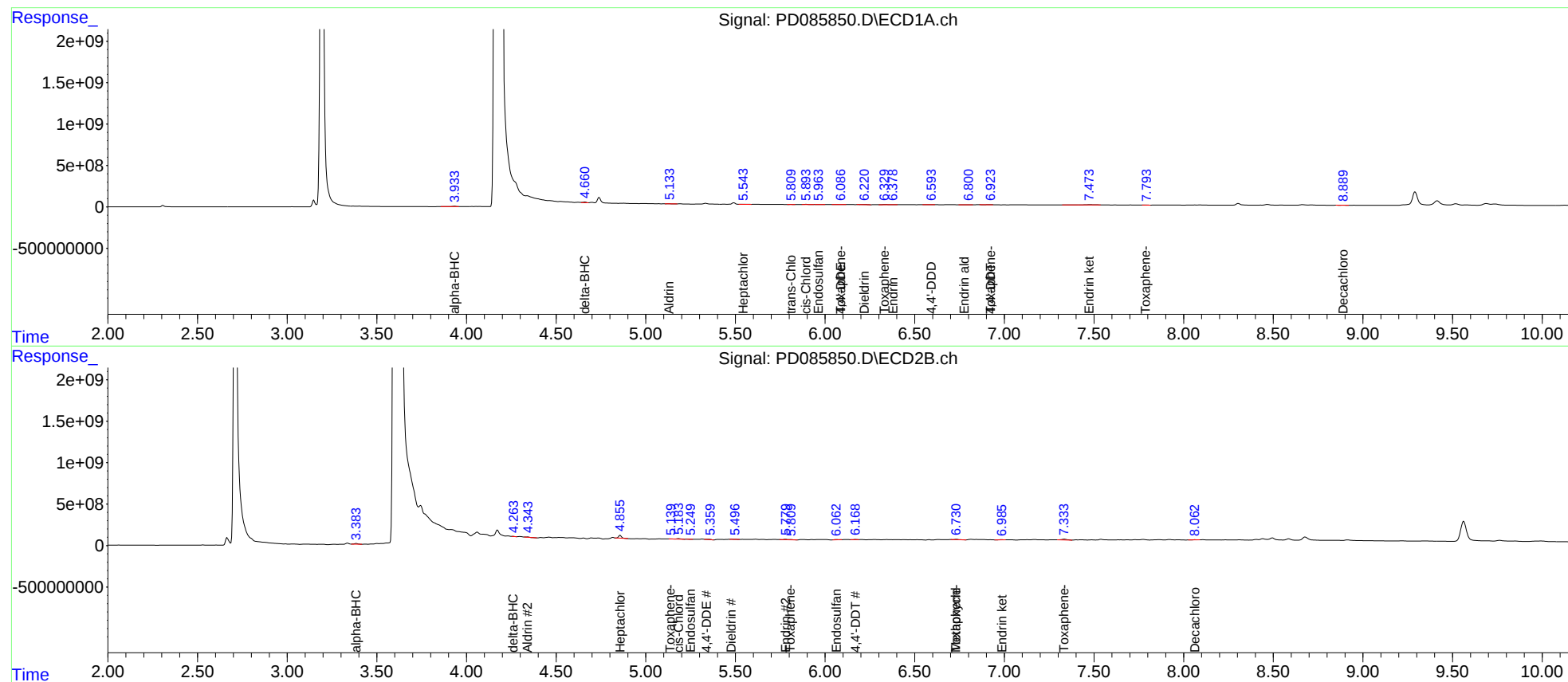
System Monitoring Compounds							
27)	SA Decachlor...	8.891	8.065	8448876	28147834	4.646	7.658 #
Target Compounds							
2)	A alpha-BHC	3.934f	3.385	57325764	109.3E6	27.534	17.329 #
5)	MB Aldrin	5.130	4.340	14451528	44625781	6.885	7.594
7)	B delta-BHC	4.660	4.259	106.6E6	17615297	55.491	2.968 #
8)	B Heptachlo...	5.545	4.857	13949912	374.9E6	7.307	69.055 #
9)	A Endosulfan I	5.965	5.250	1841927	2371808	1.013	0.478 #
10)	B trans-Chl...	5.809	5.103	15140712	-6318683	8.135	N.D. #
11)	B cis-Chlor...	5.893	5.184	21472734	93414559	11.129	17.012 #
12)	B 4,4'-DDE	6.085	5.342	9557971	71641908	5.815	14.828 #
13)	MA Dieldrin	6.220	5.477	48415302	25963282	24.164	4.684 #
14)	MA Endrin	6.380f	5.779	4534512	57288549	2.854	11.966 #
15)	B Endosulfa...	6.683	6.063	-7288937	59485657	N.D.	13.090
17)	MA 4,4'-DDT	6.923	6.170	4797491	28320049	3.451	6.689 #
18)	B Endrin al...	6.778	6.248	7973605	-13005147	6.059	N.D. #
20)	A Methoxychlor	0.000	6.731	0	49165079	N.D.	23.830
21)	B Endrin ke...	7.475	6.985	93679975	23836516	54.181	4.549 #
22)	Toxaphene-1	6.085	5.139	9557971	13560071	817.790	475.365 #
23)	Toxaphene-2	6.333	5.808	50861987	53197934	2797.277	1671.381 #
24)	Toxaphene-3	6.923	6.731	4797491	49165079	97.709	449.963 #
26)	Toxaphene-5	7.788	7.334	9056257	185.7E6	327.300	3453.165 #

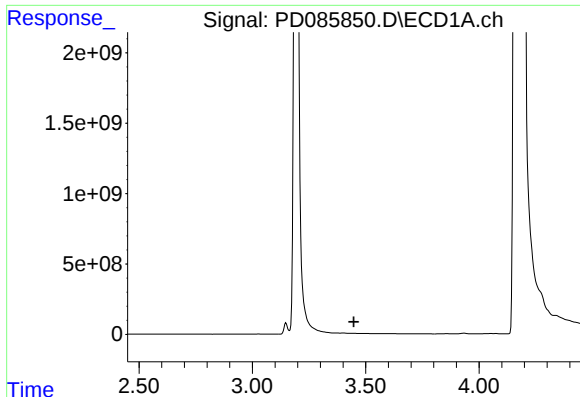
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100224\
Data File : PD085850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2024 09:36
Operator : AR\AJ
Sample : P4018-13RE
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 01 20:57:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 08:04:20 2024
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Integrator: ChemStation

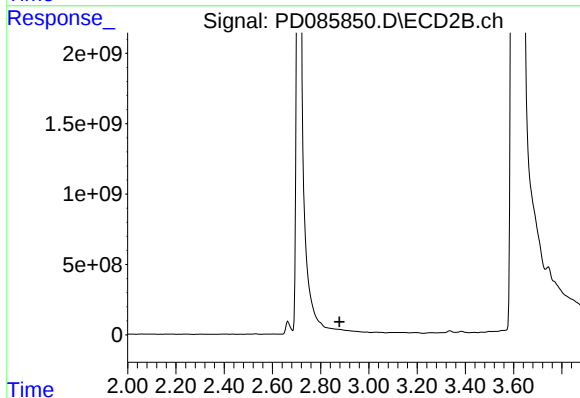
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





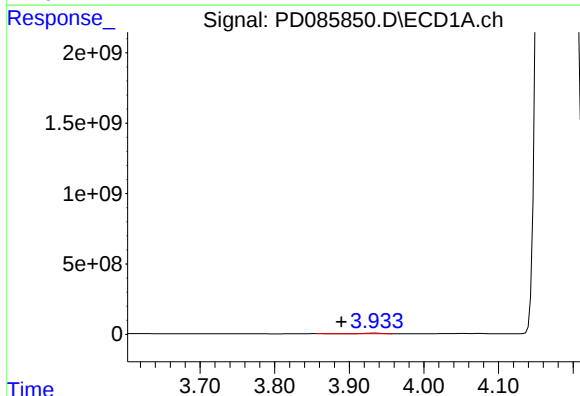
#1 Tetrachloro-m-xylene

R.T.: 3.444 min
Delta R.T.: -0.003 min
Response: -12140616
Conc: N.D.



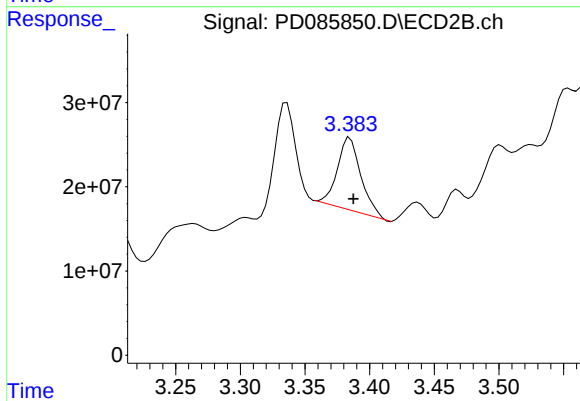
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.878 min
Response: 0
Conc: N.D.



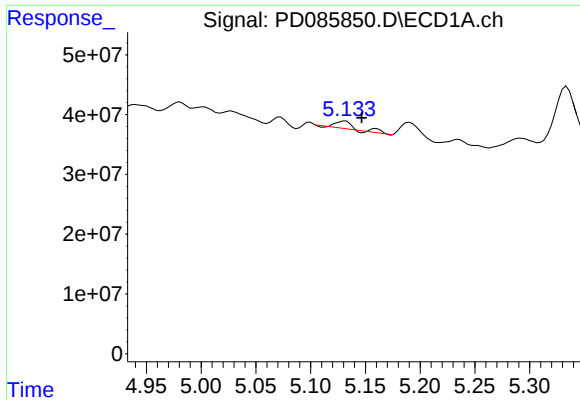
#2 alpha-BHC

R.T.: 3.934 min
Delta R.T.: 0.044 min
Response: 57325764
Conc: 27.53 ng/ml



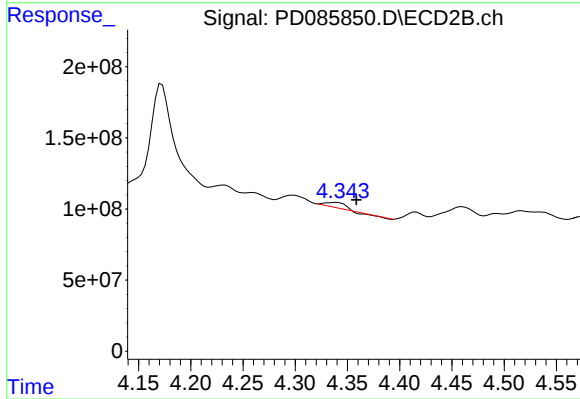
#2 alpha-BHC

R.T.: 3.385 min
Delta R.T.: -0.003 min
Response: 109339934
Conc: 17.33 ng/ml



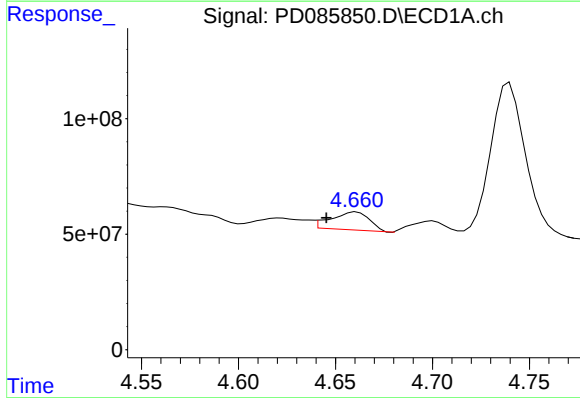
#5 Aldrin

R.T.: 5.130 min
Delta R.T.: -0.017 min
Response: 14451528
Conc: 6.88 ng/ml



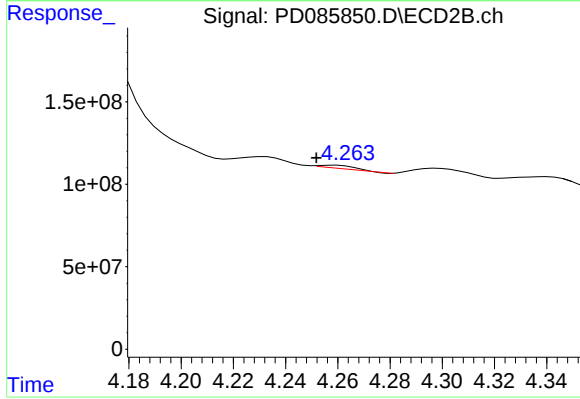
#5 Aldrin

R.T.: 4.340 min
Delta R.T.: -0.019 min
Response: 44625781
Conc: 7.59 ng/ml



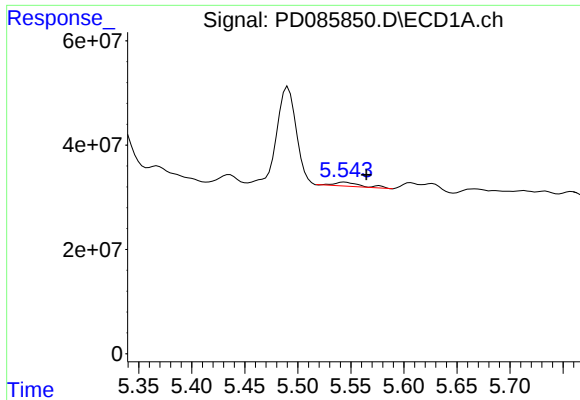
#7 delta-BHC

R.T.: 4.660 min
Delta R.T.: 0.014 min
Response: 106621883
Conc: 55.49 ng/ml



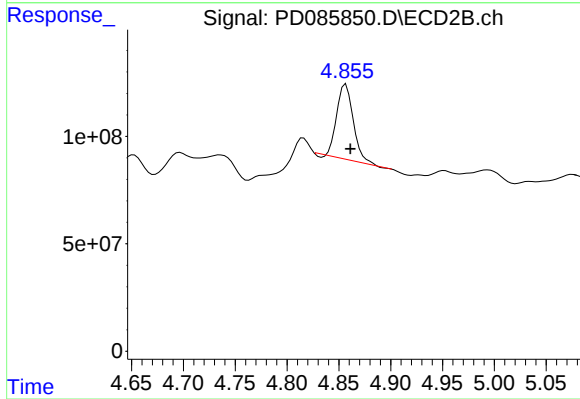
#7 delta-BHC

R.T.: 4.259 min
Delta R.T.: 0.007 min
Response: 17615297
Conc: 2.97 ng/ml



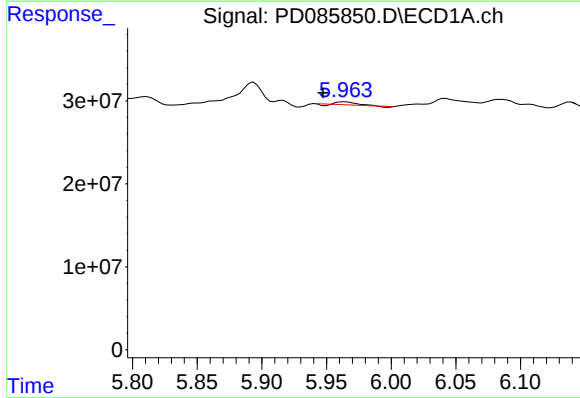
#8 Heptachlor epoxide

R.T.: 5.545 min
Delta R.T.: -0.020 min
Response: 13949912
Conc: 7.31 ng/ml



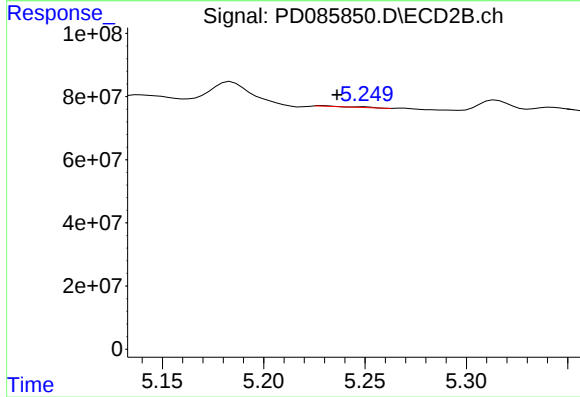
#8 Heptachlor epoxide

R.T.: 4.857 min
Delta R.T.: -0.005 min
Response: 374914982
Conc: 69.05 ng/ml



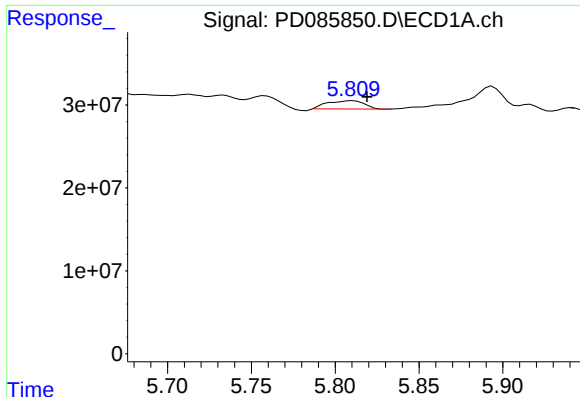
#9 Endosulfan I

R.T.: 5.965 min
Delta R.T.: 0.017 min
Response: 1841927
Conc: 1.01 ng/ml



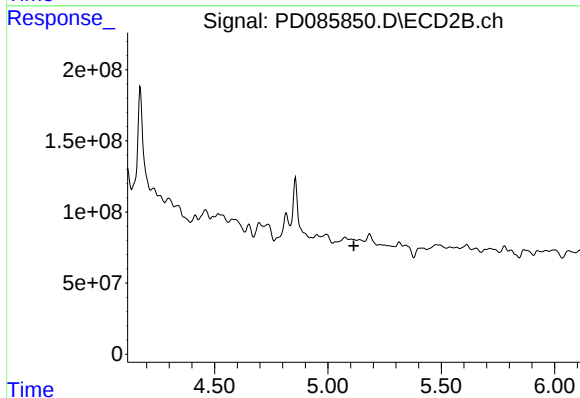
#9 Endosulfan I

R.T.: 5.250 min
Delta R.T.: 0.013 min
Response: 2371808
Conc: 0.48 ng/ml



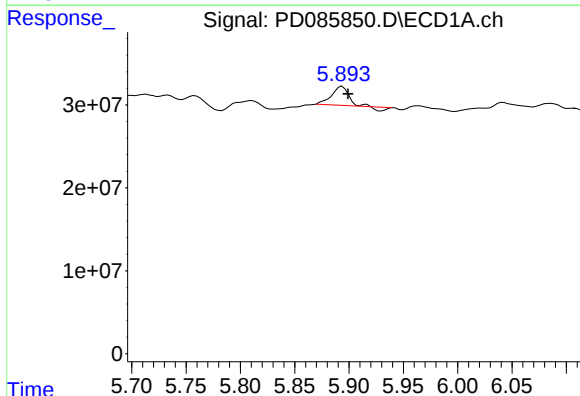
#10 trans-Chlordane

R.T.: 5.809 min
Delta R.T.: -0.010 min
Response: 15140712
Conc: 8.14 ng/ml



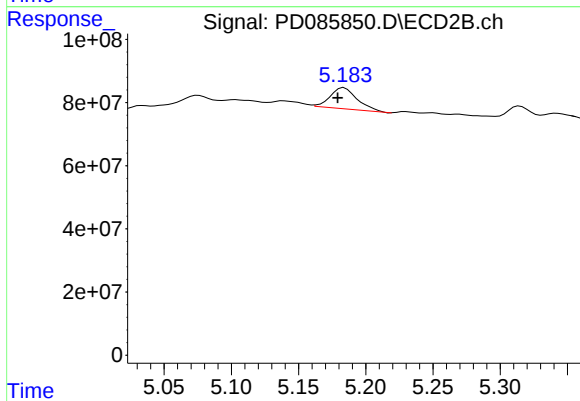
#10 trans-Chlordane

R.T.: 5.103 min
Delta R.T.: -0.011 min
Response: -6318683
Conc: N.D.



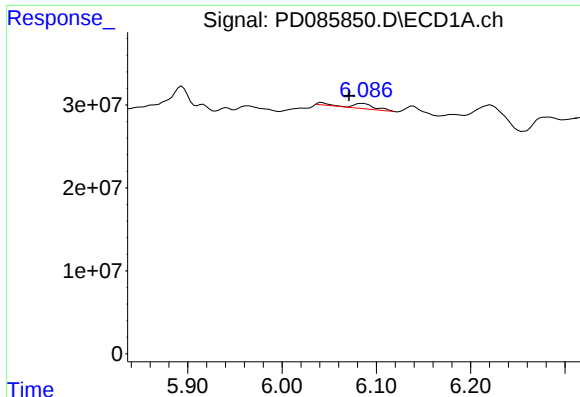
#11 cis-Chlordane

R.T.: 5.893 min
Delta R.T.: -0.006 min
Response: 21472734
Conc: 11.13 ng/ml



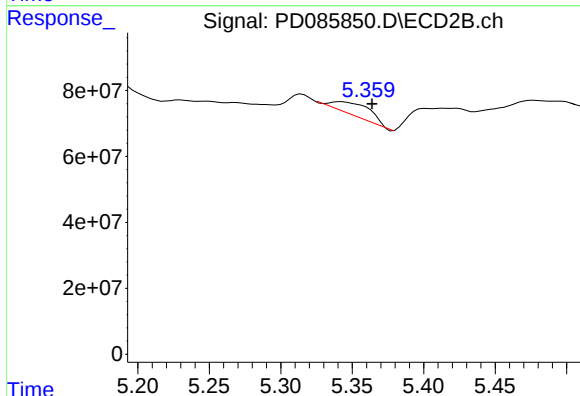
#11 cis-Chlordane

R.T.: 5.184 min
Delta R.T.: 0.005 min
Response: 93414559
Conc: 17.01 ng/ml



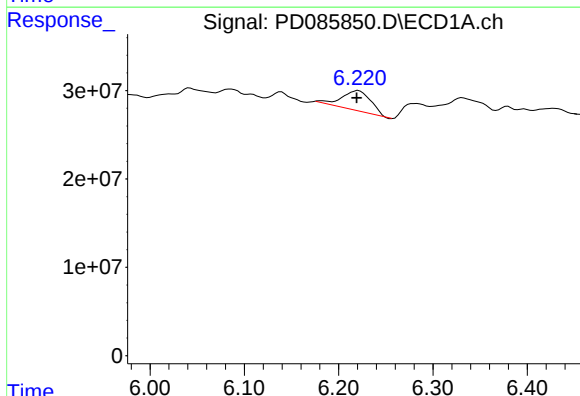
#12 4,4'-DDE

R.T.: 6.085 min
Delta R.T.: 0.014 min
Response: 9557971
Conc: 5.81 ng/ml



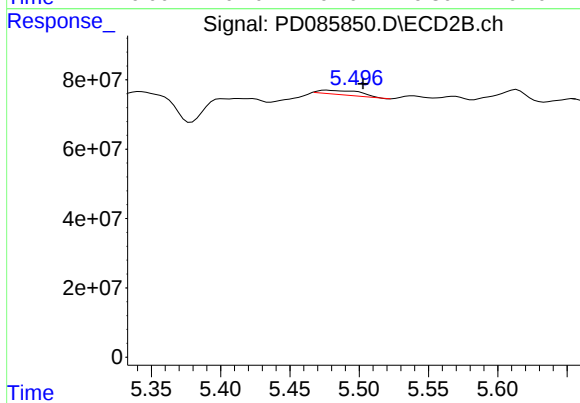
#12 4,4'-DDE

R.T.: 5.342 min
Delta R.T.: -0.022 min
Response: 71641908
Conc: 14.83 ng/ml



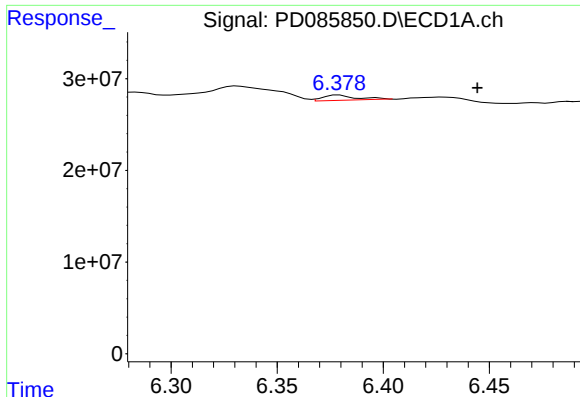
#13 Dieldrin

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 48415302
Conc: 24.16 ng/ml



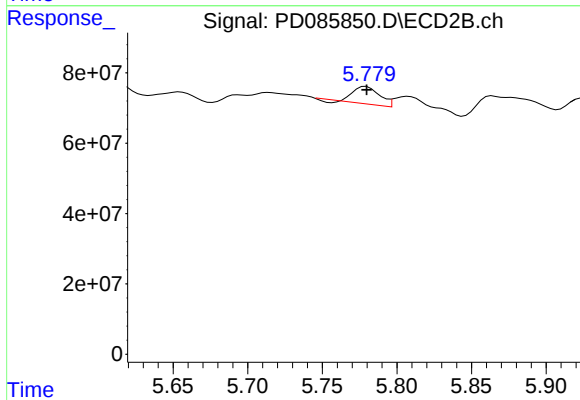
#13 Dieldrin

R.T.: 5.477 min
Delta R.T.: -0.026 min
Response: 25963282
Conc: 4.68 ng/ml



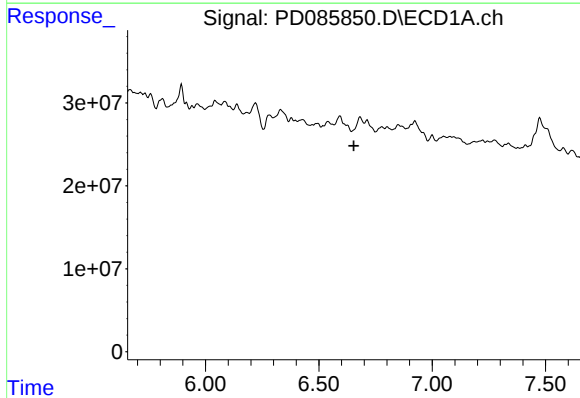
#14 Endrin

R.T.: 6.380 min
Delta R.T.: -0.065 min
Response: 4534512
Conc: 2.85 ng/ml



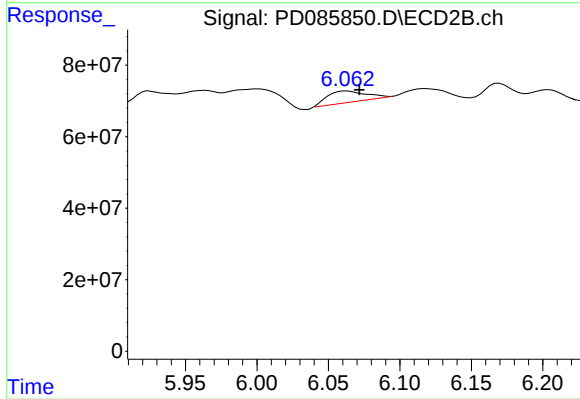
#14 Endrin

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 57288549
Conc: 11.97 ng/ml



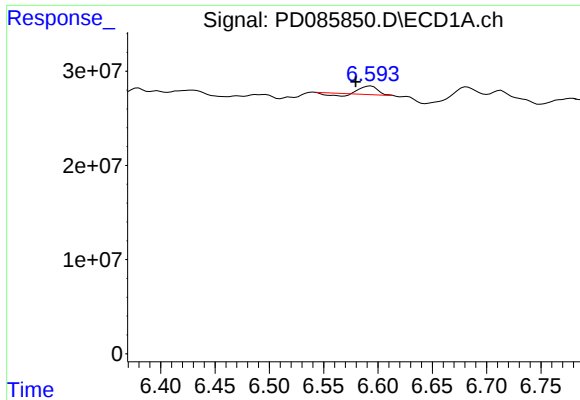
#15 Endosulfan II

R.T.: 6.683 min
Delta R.T.: 0.028 min
Response: -7288937
Conc: N.D.



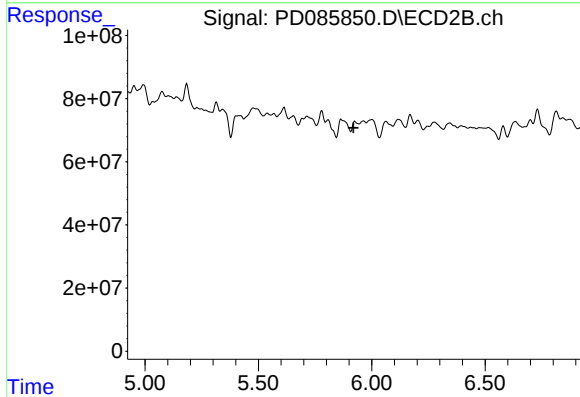
#15 Endosulfan II

R.T.: 6.063 min
Delta R.T.: -0.009 min
Response: 59485657
Conc: 13.09 ng/ml



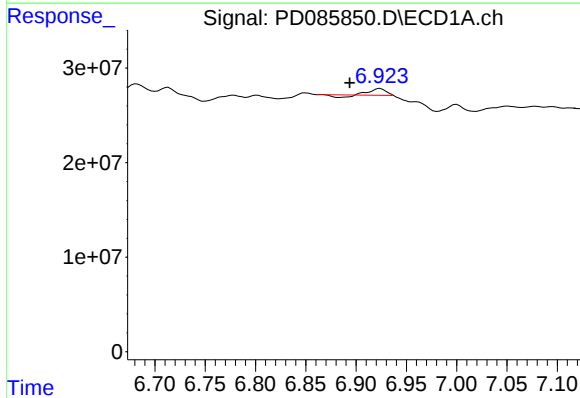
#16 4,4'-DDD

R.T.: 6.592 min
Delta R.T.: 0.013 min
Response: 5832660
Conc: 4.68 ng/ml



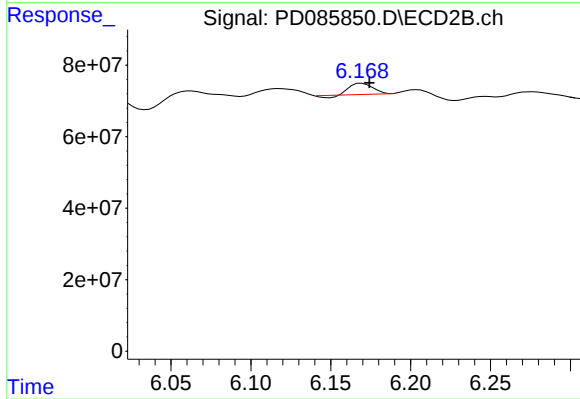
#16 4,4'-DDD

R.T.: 5.925 min
Delta R.T.: 0.005 min
Response: -21919921
Conc: N.D.



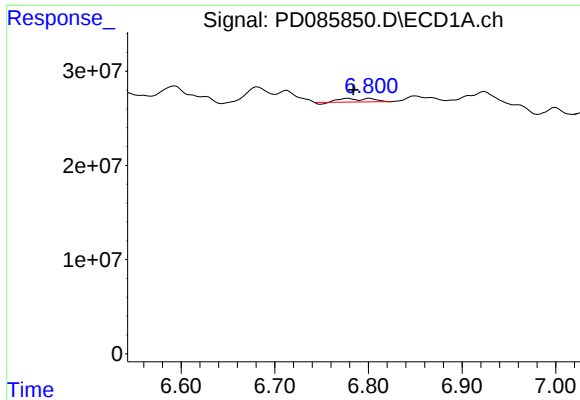
#17 4,4'-DDT

R.T.: 6.923 min
Delta R.T.: 0.030 min
Response: 4797491
Conc: 3.45 ng/ml



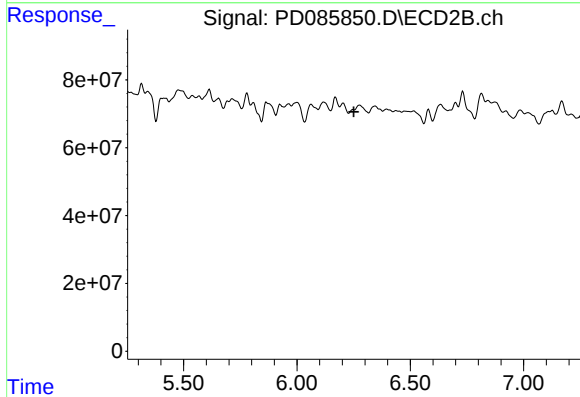
#17 4,4'-DDT

R.T.: 6.170 min
Delta R.T.: -0.005 min
Response: 28320049
Conc: 6.69 ng/ml



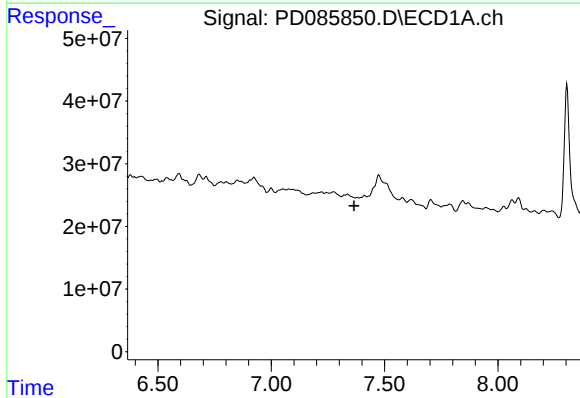
#18 Endrin aldehyde

R.T.: 6.778 min
Delta R.T.: -0.006 min
Response: 7973605
Conc: 6.06 ng/ml



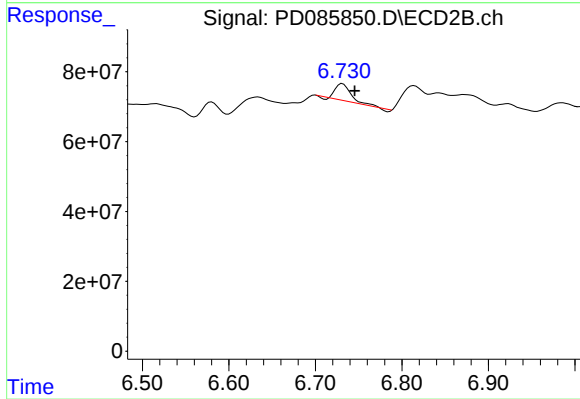
#18 Endrin aldehyde

R.T.: 6.248 min
Delta R.T.: -0.003 min
Response: -13005147
Conc: N.D.



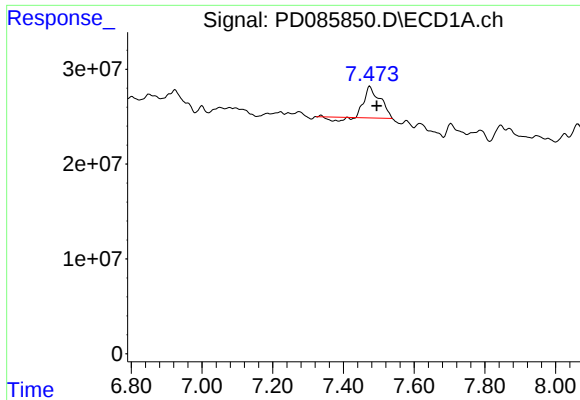
#20 Methoxychlor

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



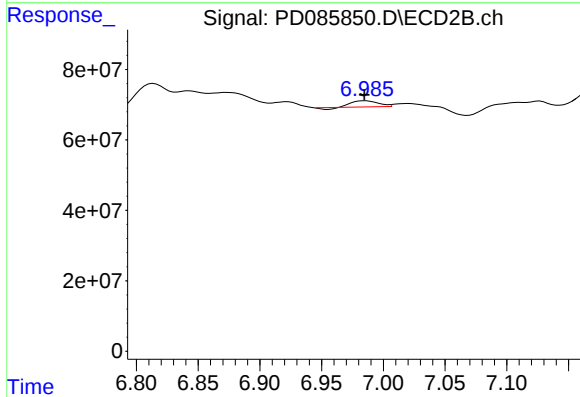
#20 Methoxychlor

R.T.: 6.731 min
Delta R.T.: -0.014 min
Response: 49165079
Conc: 23.83 ng/ml



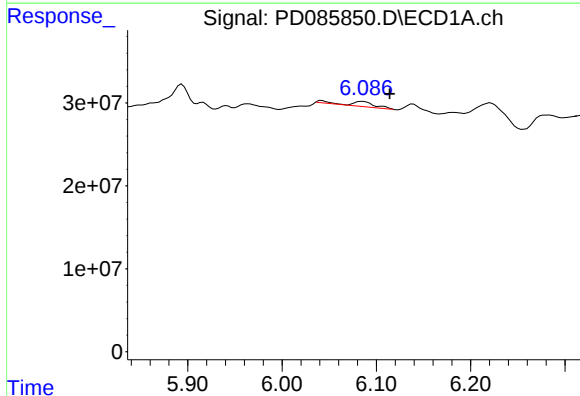
#21 Endrin ketone

R.T.: 7.475 min
Delta R.T.: -0.019 min
Response: 93679975
Conc: 54.18 ng/ml



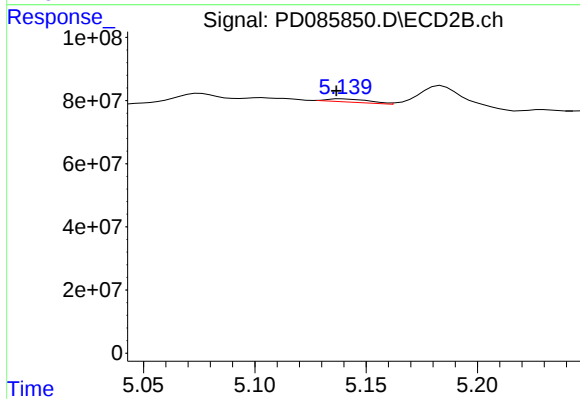
#21 Endrin ketone

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 23836516
Conc: 4.55 ng/ml



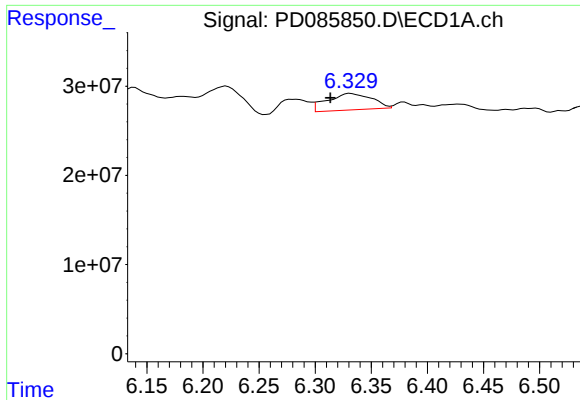
#22 Toxaphene-1

R.T.: 6.085 min
Delta R.T.: -0.029 min
Response: 9557971
Conc: 817.79 ng/ml



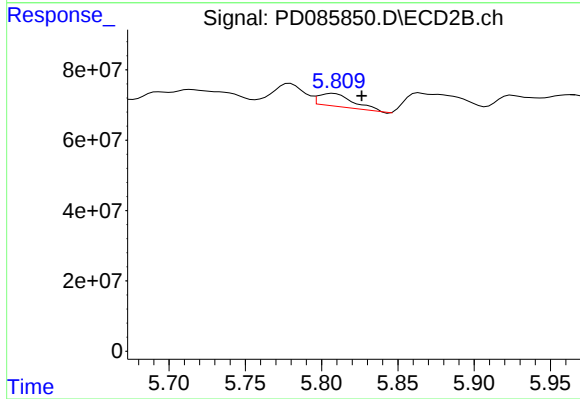
#22 Toxaphene-1

R.T.: 5.139 min
Delta R.T.: 0.003 min
Response: 13560071
Conc: 475.36 ng/ml



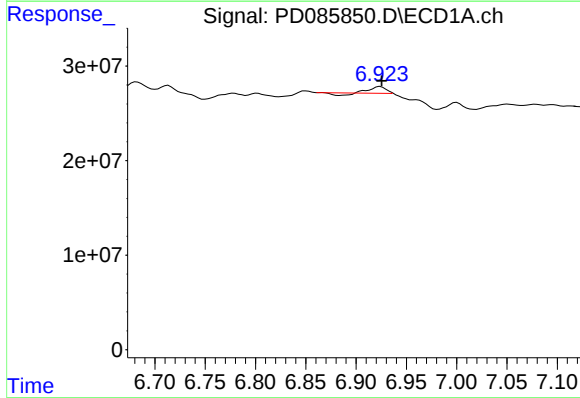
#23 Toxaphene-2

R.T.: 6.333 min
Delta R.T.: 0.019 min
Response: 50861987
Conc: 2797.28 ng/ml



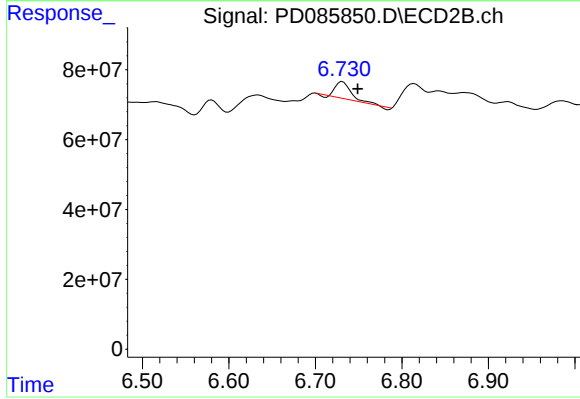
#23 Toxaphene-2

R.T.: 5.808 min
Delta R.T.: -0.018 min
Response: 53197934
Conc: 1671.38 ng/ml



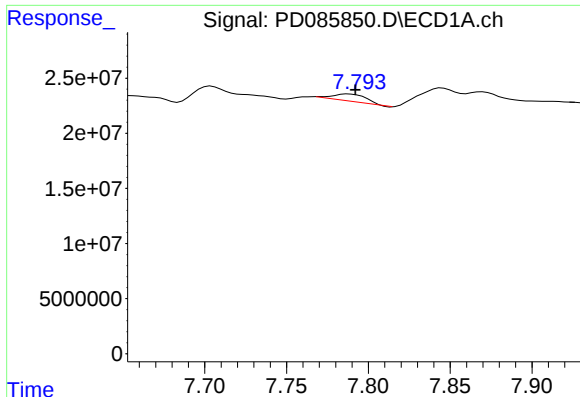
#24 Toxaphene-3

R.T.: 6.923 min
Delta R.T.: -0.002 min
Response: 4797491
Conc: 97.71 ng/ml



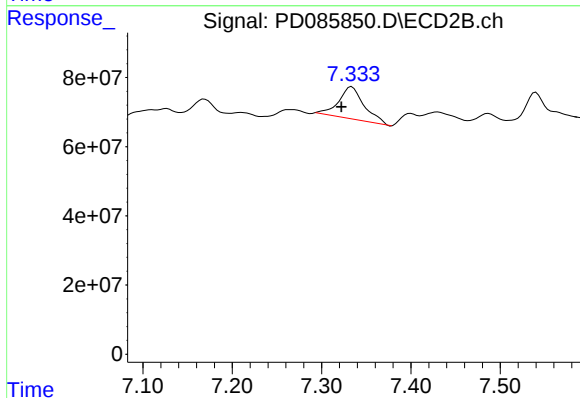
#24 Toxaphene-3

R.T.: 6.731 min
Delta R.T.: -0.017 min
Response: 49165079
Conc: 449.96 ng/ml



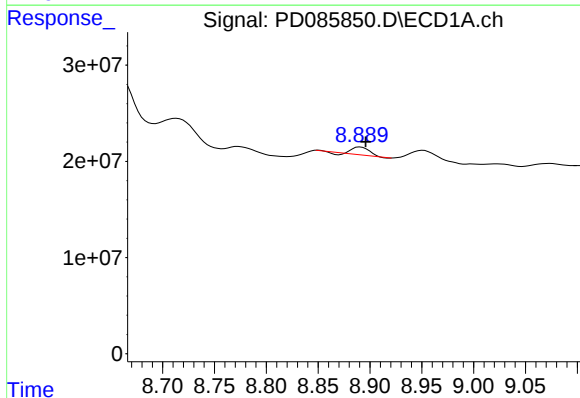
#26 Toxaphene-5

R.T.: 7.788 min
Delta R.T.: -0.004 min
Response: 9056257
Conc: 327.30 ng/ml



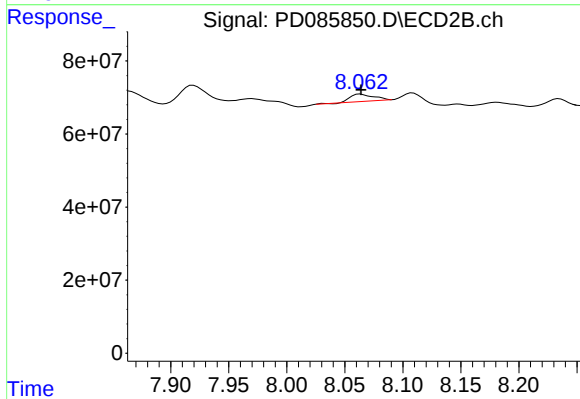
#26 Toxaphene-5

R.T.: 7.334 min
Delta R.T.: 0.012 min
Response: 185737723
Conc: 3453.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.005 min
Response: 8448876
Conc: 4.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 28147834
Conc: 7.66 ng/ml