

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
 Data File : PD085107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 21:26
 Operator : AR\AJ
 Sample : P3898-18
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:57:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

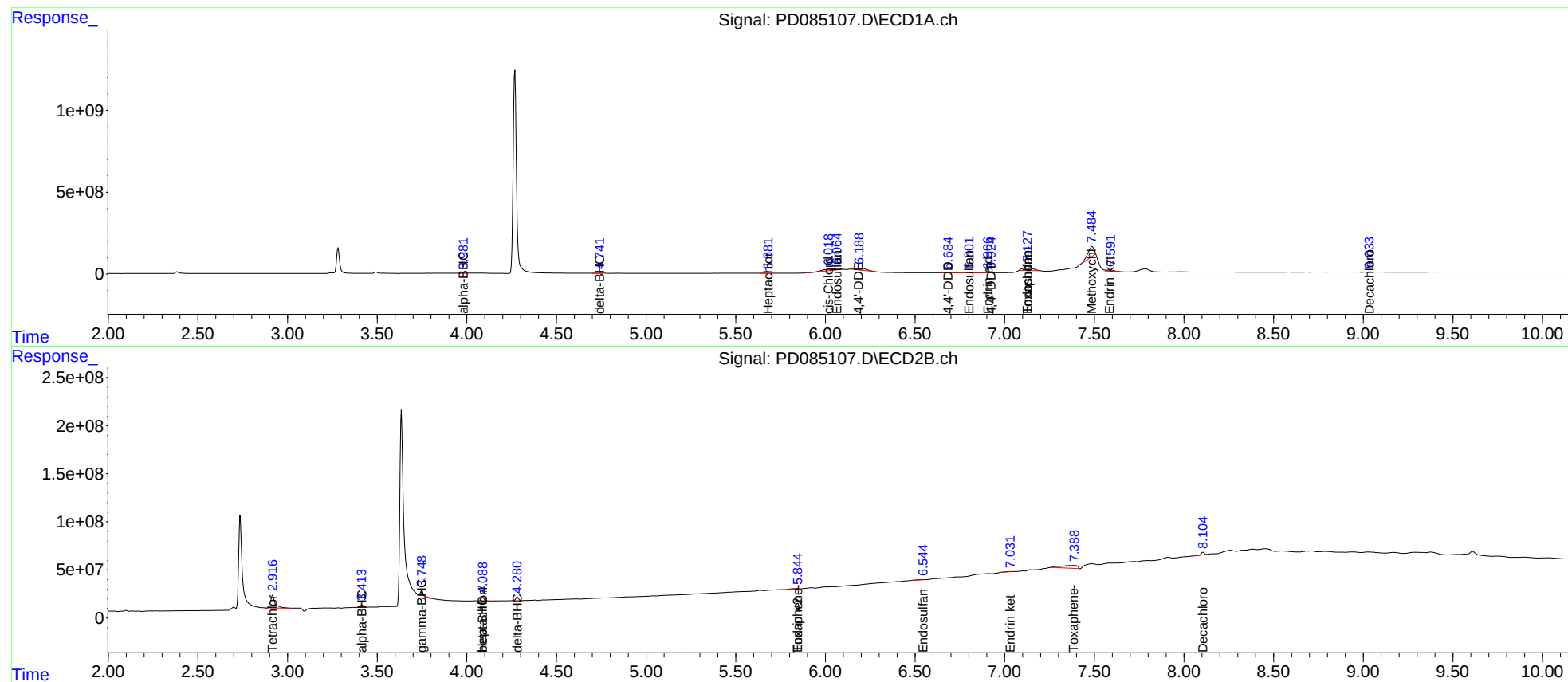
System Monitoring Compounds							
27)	SA Decachlor...	9.035	8.106	19757670	30663355	15.128	8.818 #
Target Compounds							
2)	A alpha-BHC	3.983	3.415	13777094	29057038	8.103	5.731 #
3)	MA gamma-BHC...	0.000	3.749	0	15191026	N.D.	3.135
4)	MA Heptachlor	0.000	4.090	0	38869194	N.D.	9.131
6)	B beta-BHC	0.000	4.090f	0	38869194	N.D.	17.929
7)	B delta-BHC	4.743	4.282	14982129	42497623	9.135	8.561
8)	B Heptachlo...	5.683	0.000	1149593	0	0.771	N.D. #
9)	A Endosulfan I	6.065	0.000	309.5E6	0	224.965	N.D. #
11)	B cis-Chlor...	6.020	0.000	266.0E6	0	179.908	N.D. #
12)	B 4,4'-DDE	6.186	0.000	549.7E6	0	440.657	N.D. #
14)	MA Endrin	0.000	5.846	0	18922956	N.D.	5.111
15)	B Endosulfa...	6.803f	0.000	2567173	0	1.945	N.D. #
16)	A 4,4'-DDD	6.684	0.000	6002408	0	6.079	N.D. #
17)	MA 4,4'-DDT	6.927f	0.000	321413	0	0.359	N.D. #
18)	B Endrin al...	6.908	0.000	1259043	0	1.394	N.D. #
19)	B Endosulfa...	7.128	6.547	961.6E6	8267104	834.738	2.315 #
20)	A Methoxychlor	7.487	6.727f	1515.6E6	52208	2909.424	<MDL #
21)	B Endrin ke...	7.586	7.033	56665435	6049586	46.347	1.374 #
24)	Toxaphene-3	0.000	5.846	0	18922956	N.D.	801.944
25)	Toxaphene-4	7.128	0.000	961.6E6	0	37371.865	N.D. #
26)	Toxaphene-5	0.000	7.386	0	189.6E6	N.D.	4609.609

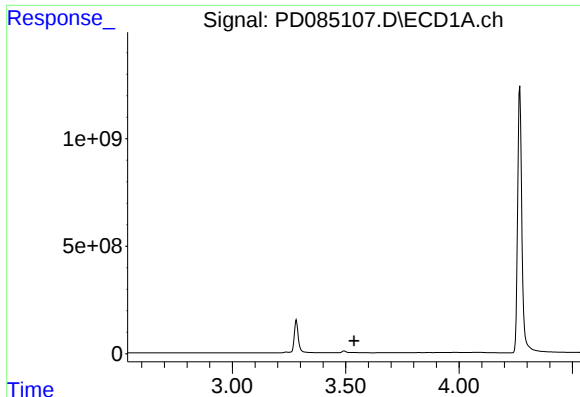
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
Data File : PD085107.D
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Acq On : 13 Sep 2024 21:26
Operator : AR\AJ
Sample : P3898-18
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 14 00:57:19 2024
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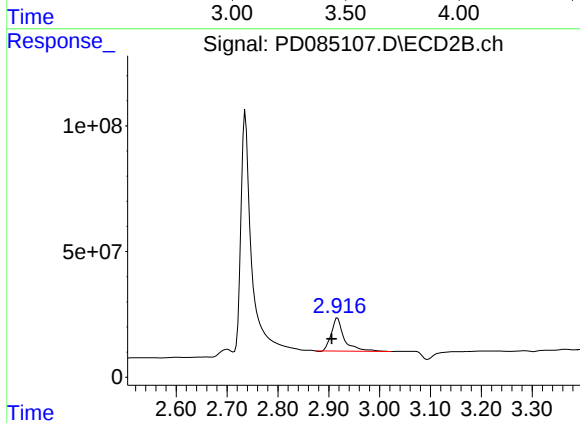
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





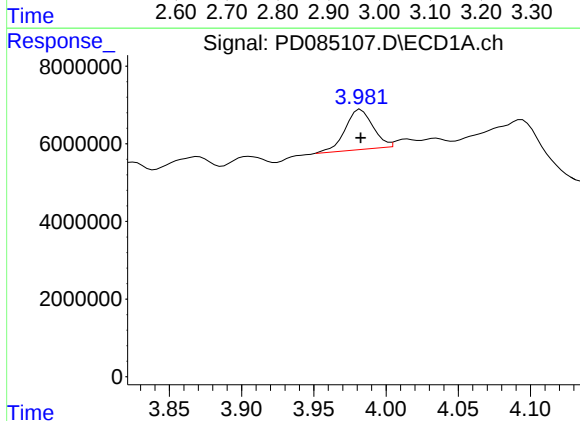
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: -79499305
Conc: N.D.



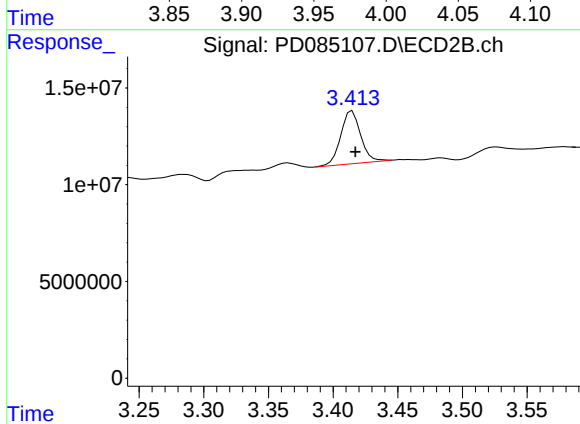
#1 Tetrachloro-m-xylene

R.T.: 2.917 min
Delta R.T.: 0.011 min
Response: 235485564
Conc: 66.54 ng/ml



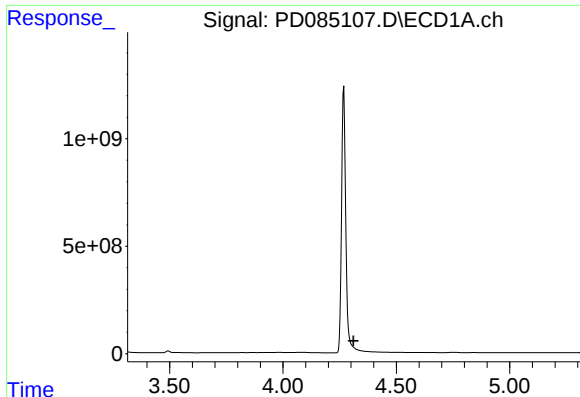
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 13777094
Conc: 8.10 ng/ml



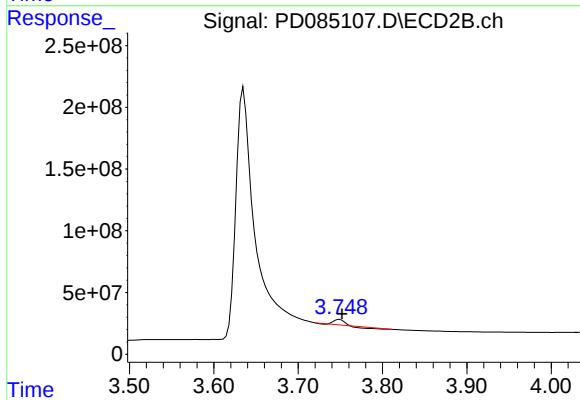
#2 alpha-BHC

R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 29057038
Conc: 5.73 ng/ml



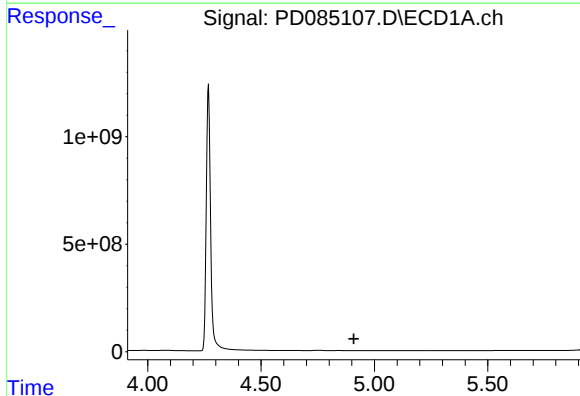
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



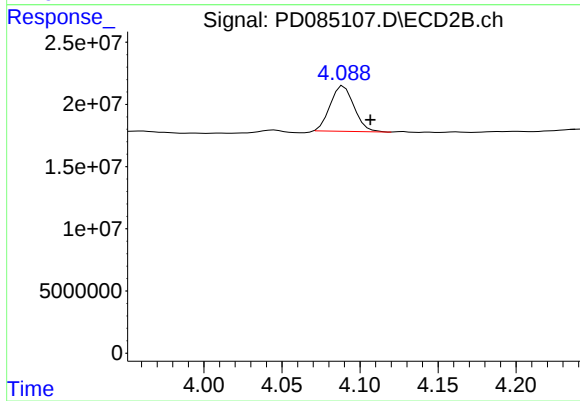
#3 gamma-BHC (Lindane)

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 15191026
Conc: 3.13 ng/ml



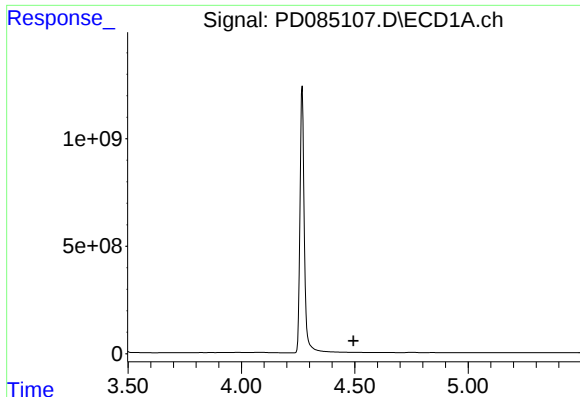
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



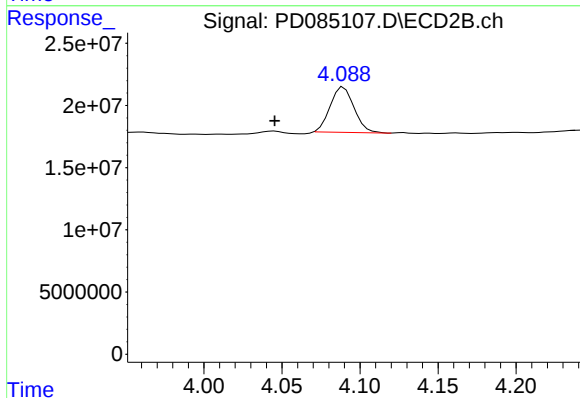
#4 Heptachlor

R.T.: 4.090 min
Delta R.T.: -0.017 min
Response: 38869194
Conc: 9.13 ng/ml



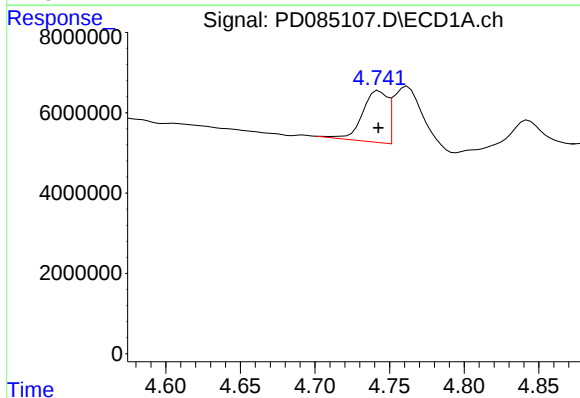
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



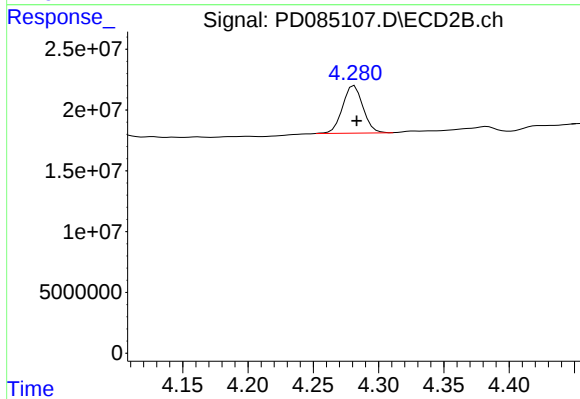
#6 beta-BHC

R.T.: 4.090 min
Delta R.T.: 0.044 min
Response: 38869194
Conc: 17.93 ng/ml



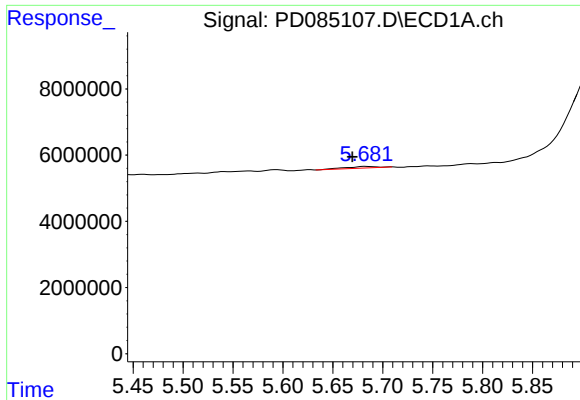
#7 delta-BHC

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 14982129
Conc: 9.14 ng/ml



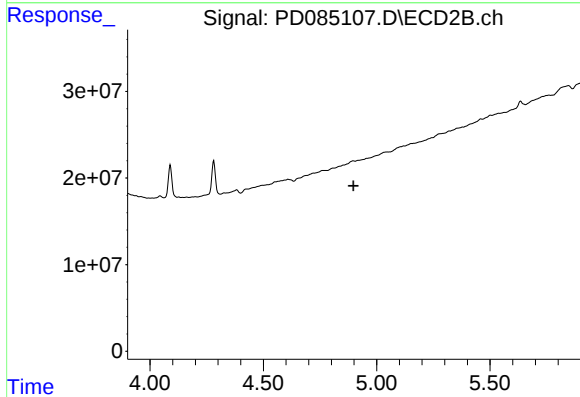
#7 delta-BHC

R.T.: 4.282 min
Delta R.T.: -0.002 min
Response: 42497623
Conc: 8.56 ng/ml



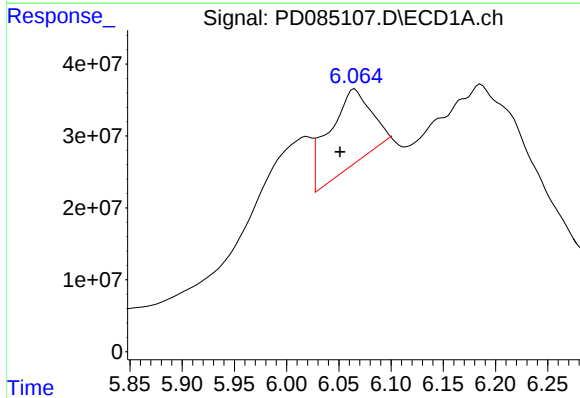
#8 Heptachlor epoxide

R.T.: 5.683 min
Delta R.T.: 0.014 min
Response: 1149593
Conc: 0.77 ng/ml



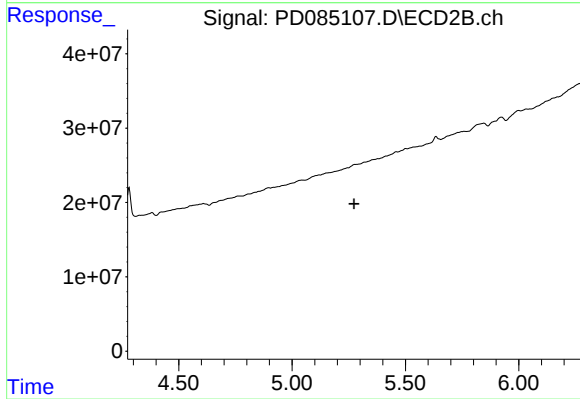
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.898 min
Response: 0
Conc: N.D.



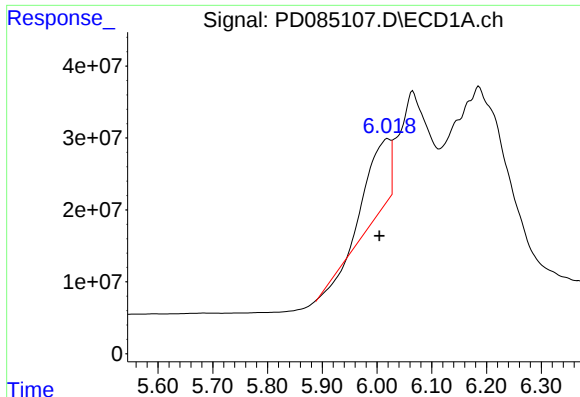
#9 Endosulfan I

R.T.: 6.065 min
Delta R.T.: 0.014 min
Response: 309507774
Conc: 224.97 ng/ml



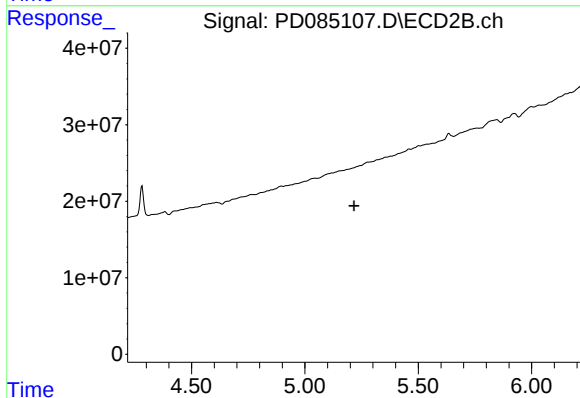
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.



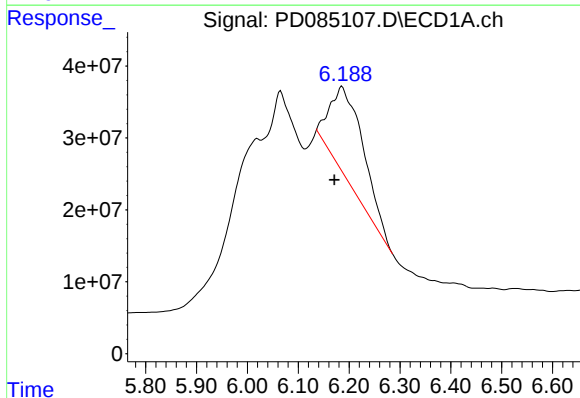
#11 cis-Chlordane

R.T.: 6.020 min
Delta R.T.: 0.016 min
Response: 266004953
Conc: 179.91 ng/ml



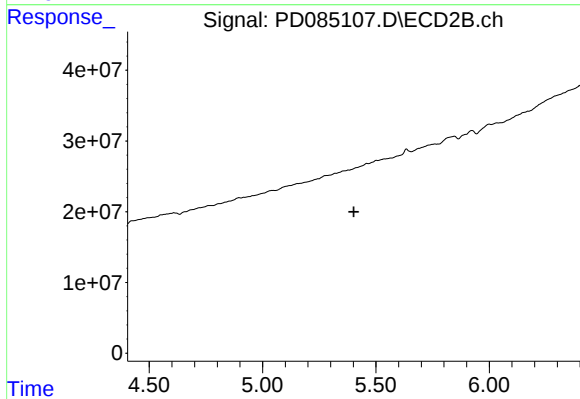
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.217 min
Response: 0
Conc: N.D.



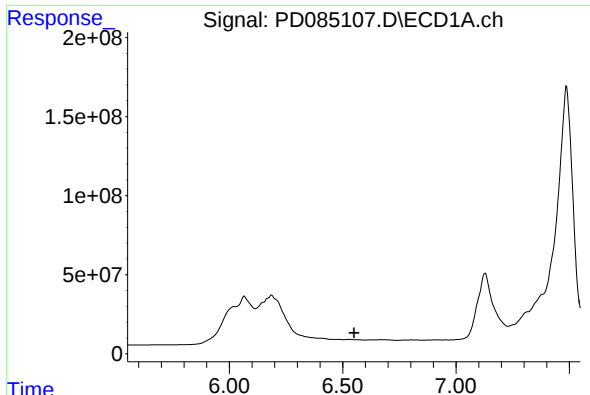
#12 4,4'-DDE

R.T.: 6.186 min
Delta R.T.: 0.015 min
Response: 549697003
Conc: 440.66 ng/ml



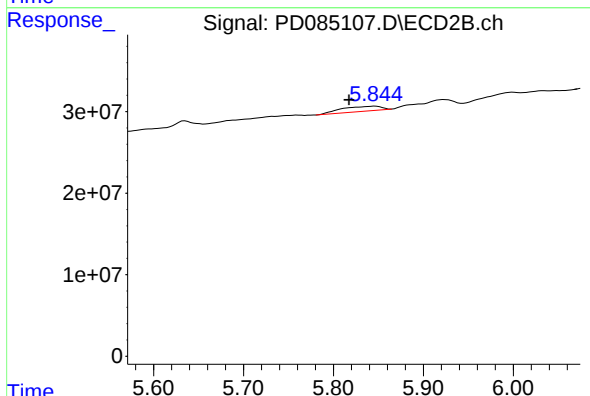
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



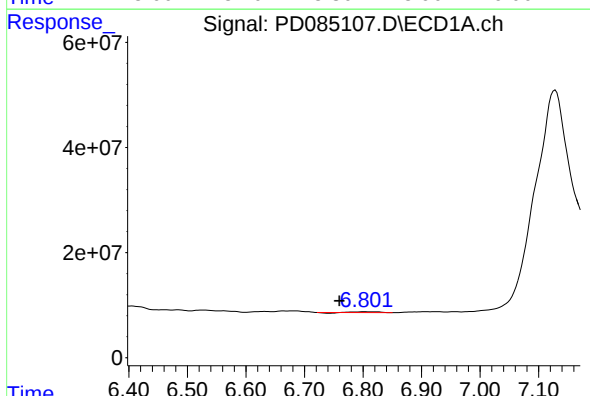
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.550 min
Response: 0
Conc: N.D.



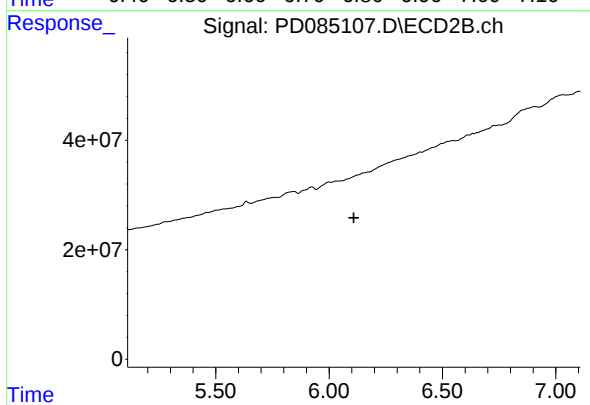
#14 Endrin

R.T.: 5.846 min
Delta R.T.: 0.029 min
Response: 18922956
Conc: 5.11 ng/ml



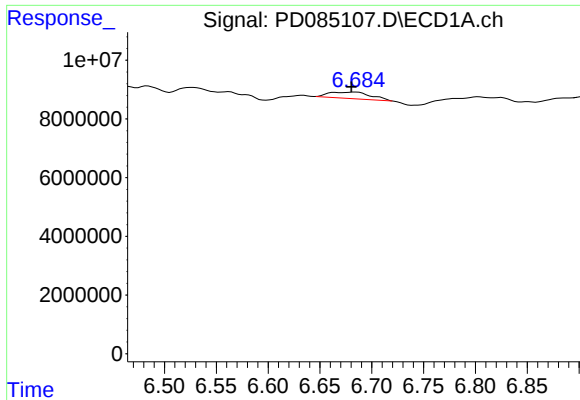
#15 Endosulfan II

R.T.: 6.803 min
Delta R.T.: 0.043 min
Response: 2567173
Conc: 1.94 ng/ml



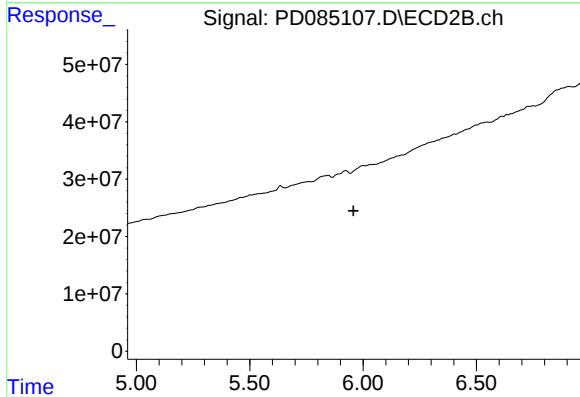
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



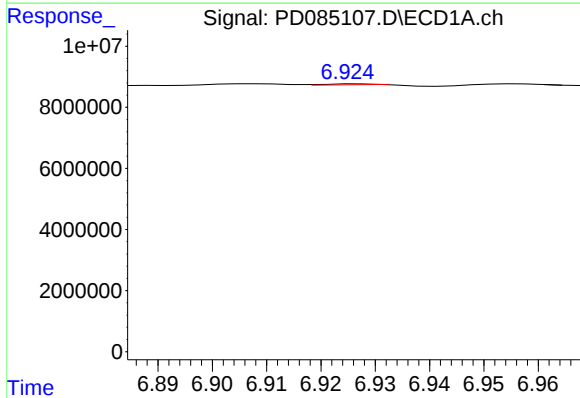
#16 4,4'-DDD

R.T.: 6.684 min
Delta R.T.: 0.004 min
Response: 6002408
Conc: 6.08 ng/ml



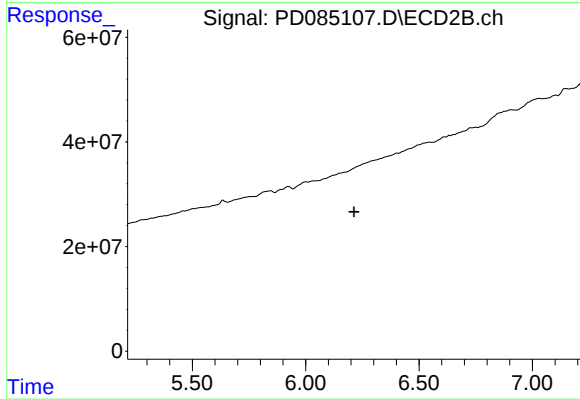
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



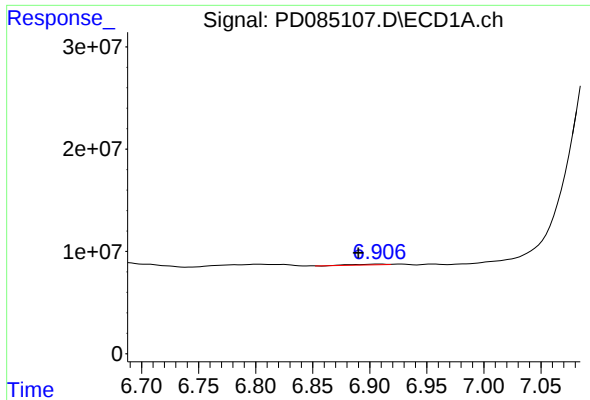
#17 4,4'-DDT

R.T.: 6.927 min
Delta R.T.: -0.069 min
Response: 321413
Conc: 0.36 ng/ml



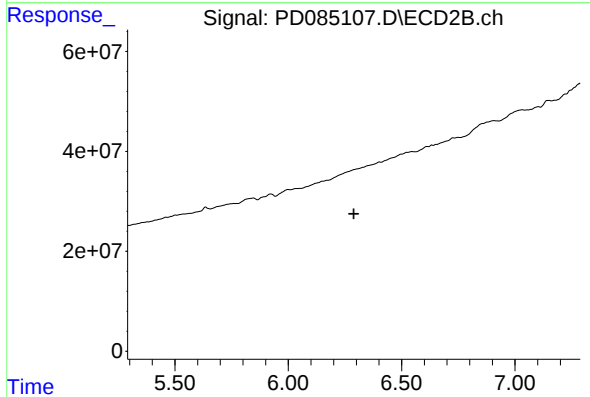
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



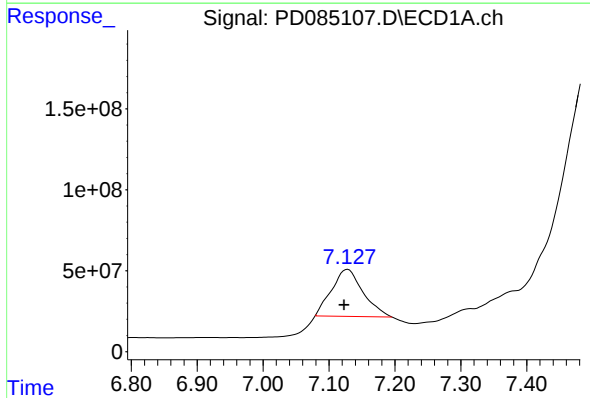
#18 Endrin aldehyde

R.T.: 6.908 min
Delta R.T.: 0.018 min
Response: 1259043
Conc: 1.39 ng/ml



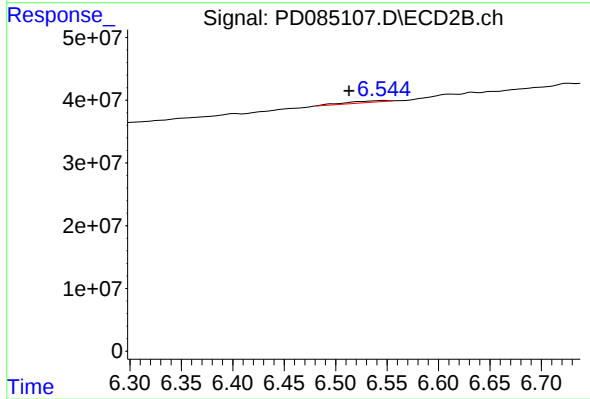
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.



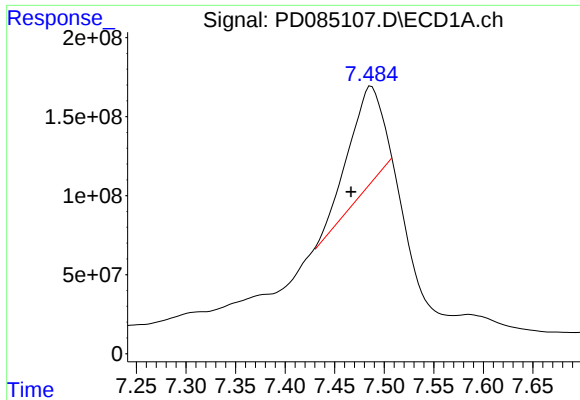
#19 Endosulfan Sulfate

R.T.: 7.128 min
Delta R.T.: 0.005 min
Response: 961625584
Conc: 834.74 ng/ml



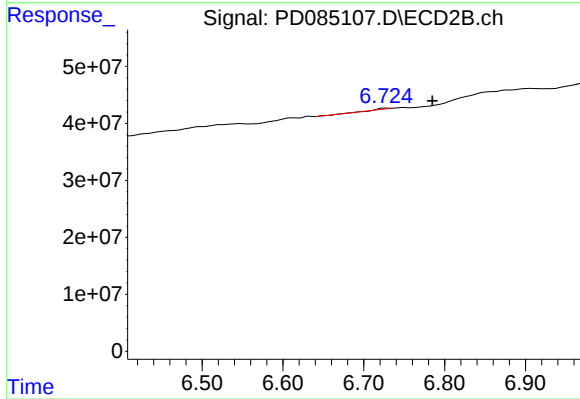
#19 Endosulfan Sulfate

R.T.: 6.547 min
Delta R.T.: 0.034 min
Response: 8267104
Conc: 2.31 ng/ml



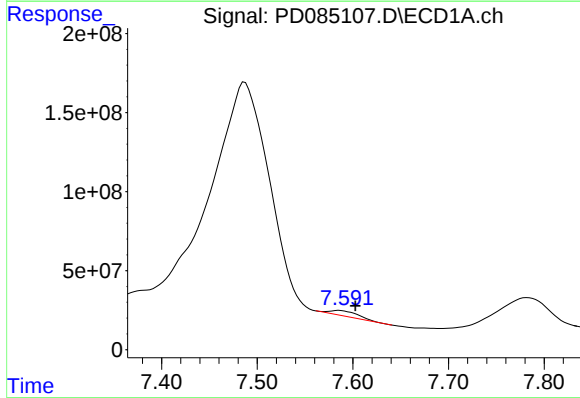
#20 Methoxychlor

R.T.: 7.487 min
Delta R.T.: 0.021 min
Response: 1515561165
Conc: 2909.42 ng/ml



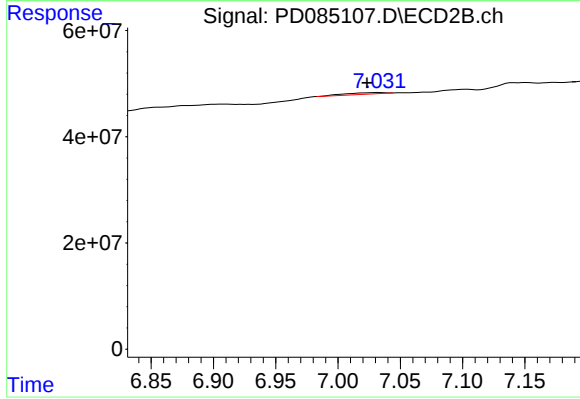
#20 Methoxychlor

R.T.: 6.727 min
Delta R.T.: -0.058 min
Response: 52208
Conc: N.D.



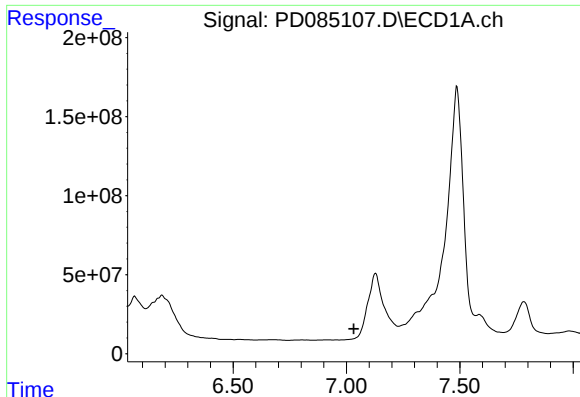
#21 Endrin ketone

R.T.: 7.586 min
Delta R.T.: -0.017 min
Response: 56665435
Conc: 46.35 ng/ml



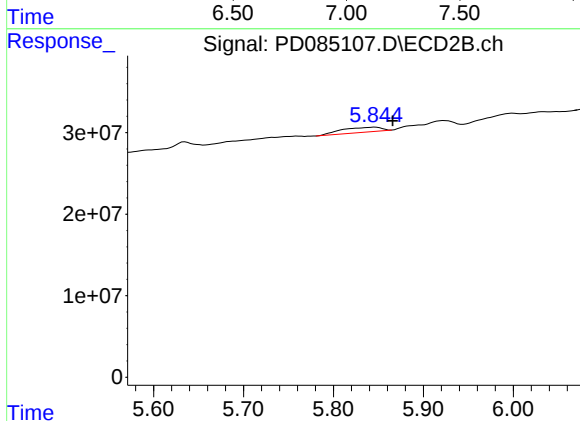
#21 Endrin ketone

R.T.: 7.033 min
Delta R.T.: 0.010 min
Response: 6049586
Conc: 1.37 ng/ml



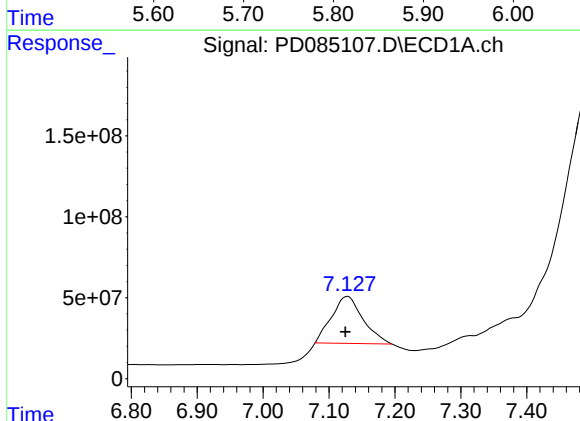
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.



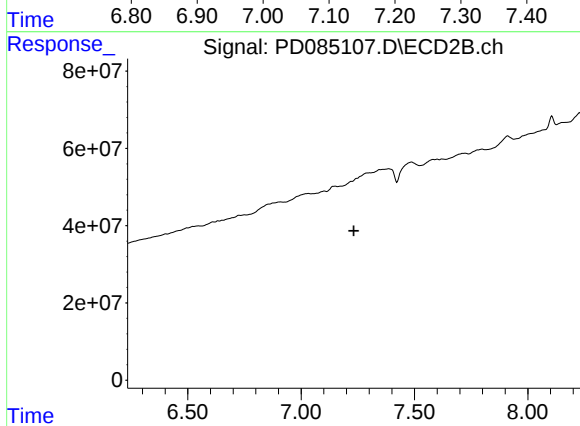
#24 Toxaphene-3

R.T.: 5.846 min
Delta R.T.: -0.019 min
Response: 18922956
Conc: 801.94 ng/ml



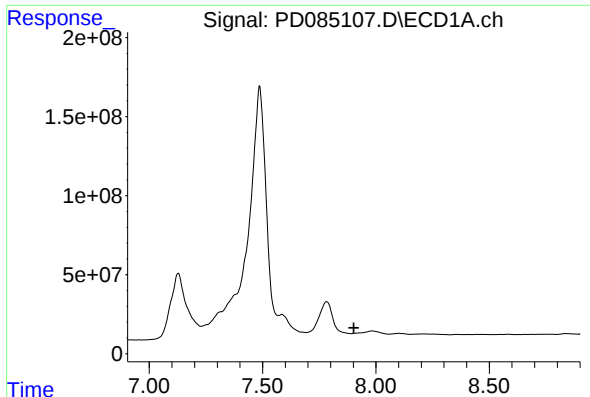
#25 Toxaphene-4

R.T.: 7.128 min
Delta R.T.: 0.004 min
Response: 961625584
Conc: 37371.87 ng/ml



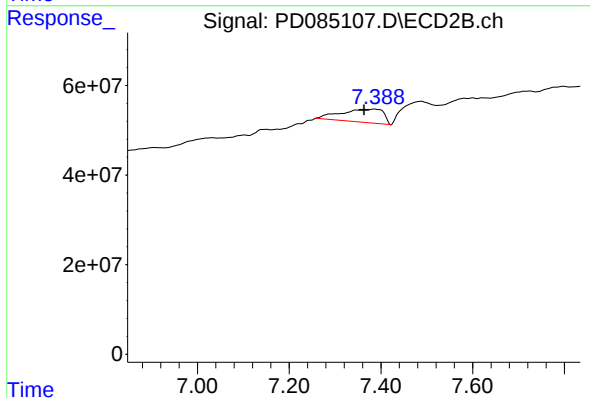
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



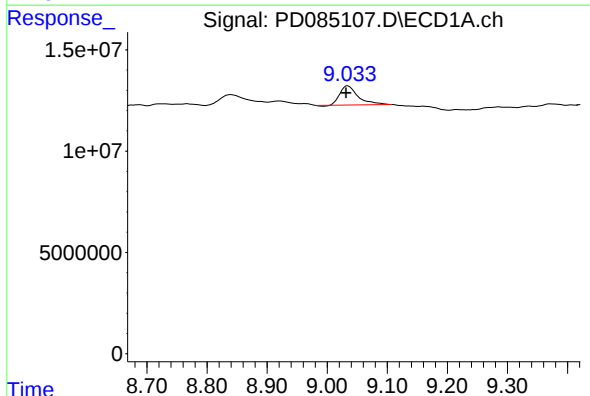
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.902 min
Response: 0
Conc: N.D.



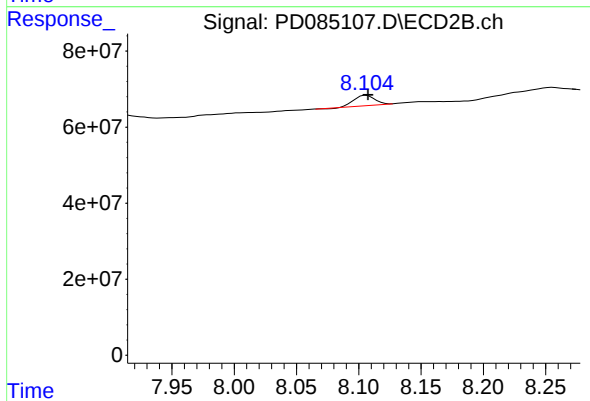
#26 Toxaphene-5

R.T.: 7.386 min
Delta R.T.: 0.023 min
Response: 189612815
Conc: 4609.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: 0.003 min
Response: 19757670
Conc: 15.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.001 min
Response: 30663355
Conc: 8.82 ng/ml