

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122322\
 Data File : PD073450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 17:30
 Operator : AR\AJ
 Sample : N6156-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:45:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122122CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

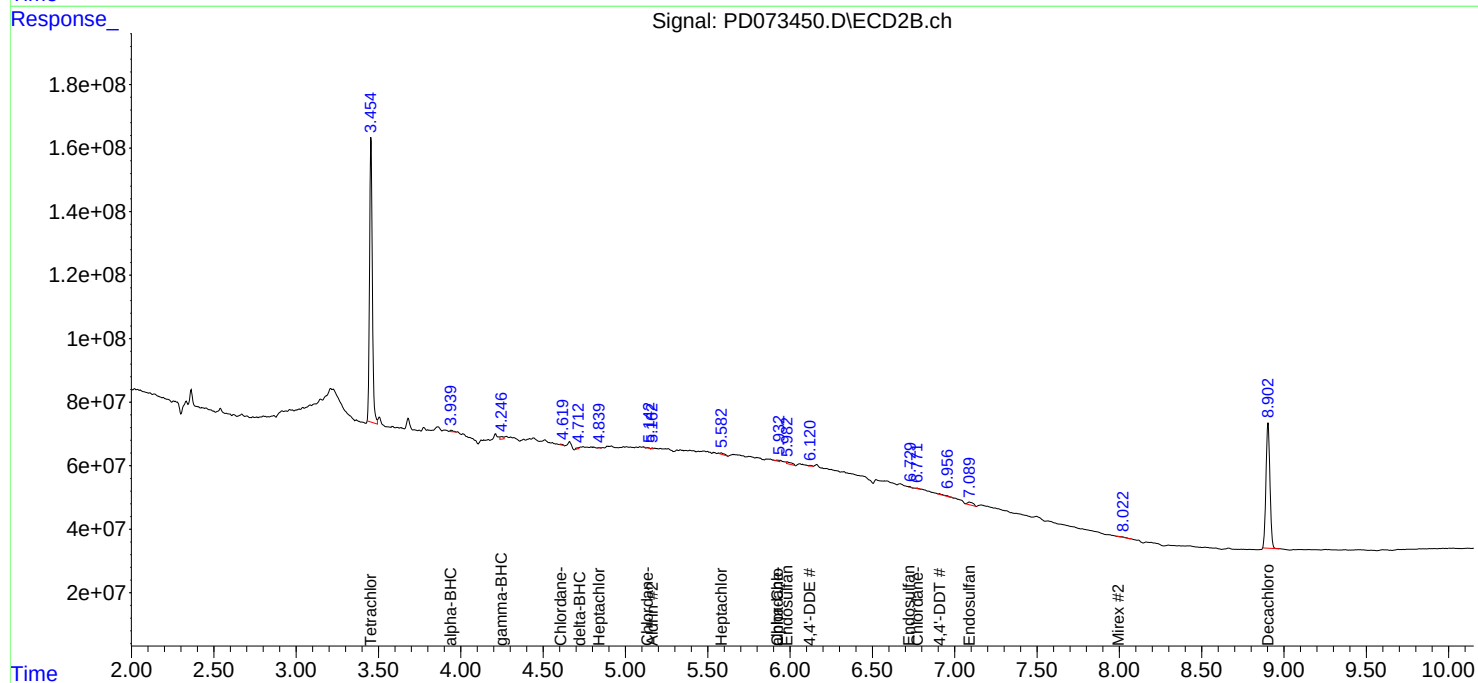
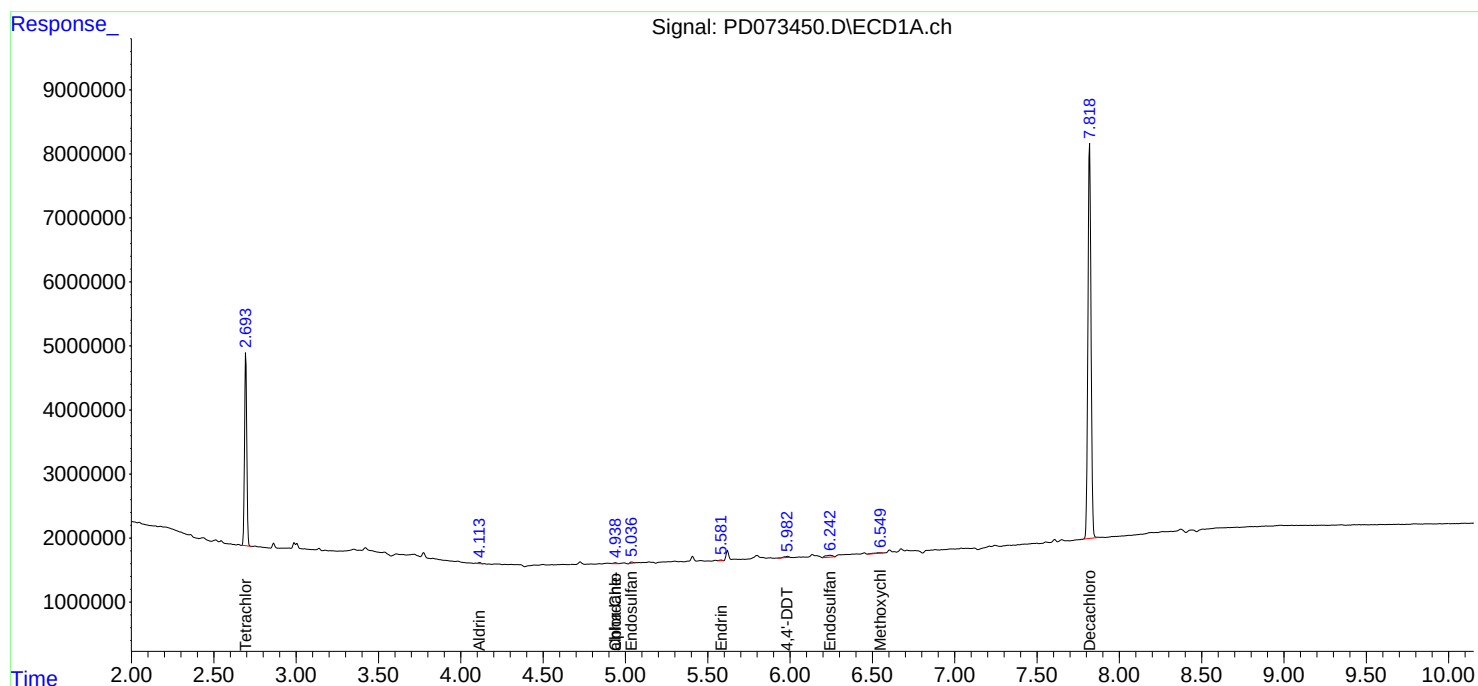
System Monitoring Compounds							
1)	SA Tetrachlo...	2.695	3.455	28545233	1059.3E6	13.620	10.771
28)	SA Decachlor...	7.819	8.904	81146306	660.2E6	33.515	37.454
Target Compounds							
2)	A alpha-BHC	0.000	3.941f	0	6396290	N.D.	0.048 #
3)	MA gamma-BHC...	0.000	4.248	0	11201912	N.D.	0.114 #
4)	MA Heptachlor	0.000	4.840f	0	54657	N.D.	0.001 #
5)	MB Aldrin	4.114f	5.163	241772	1382331	0.078	0.025 #
7)	B delta-BHC	0.000	4.714	0	3408343	N.D.	0.051 #
8)	B Heptachlo...	0.000	5.583	0	9523604	N.D.	0.214 #
9)	A Endosulfan I	5.038f	5.984	265732	14680880	0.100	0.354 #
11)	B alpha-Chl...	4.940f	5.921	275756	4952097	0.098	0.113
12)	B 4,4'-DDE	0.000	6.122f	0	1654936	N.D.	0.039 #
14)	MA Endrin	5.582f	0.000	154686	0	0.060	N.D. #
15)	B Endosulfa...	0.000	6.724	0	1779571	N.D.	0.056 #
17)	MA 4,4'-DDT	5.984f	6.908f	329488	5162574	0.149	0.171
19)	B Endosulfa...	6.244f	7.089	896987	21938339	0.377	0.802 #
20)	A Methoxychlor	6.551f	0.000	293055	0	0.220	N.D. #
22)	Mirex	0.000	7.993f	0	2358528	N.D.	0.135 #
23)	Chlordane-1	0.000	4.608	0	3519120	N.D.	1.390 #
24)	Chlordane-2	0.000	5.134	0	739838	N.D.	0.443 #
26)	Chlordane-4	4.940f	5.921	275756	4952097	0.912	0.680 #
27)	Chlordane-5	0.000	6.772	0	1656192	N.D.	1.396 #

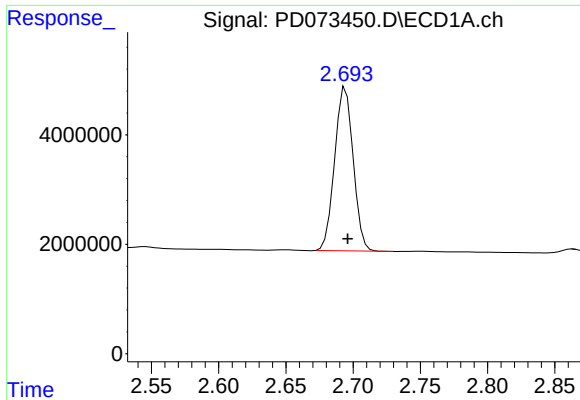
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122322\
Data File : PD073450.D
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Acq On : 22 Dec 2022 17:30
Operator : AR\AJ
Sample : N6156-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 22 20:45:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122122CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 16 15:46:21 2022
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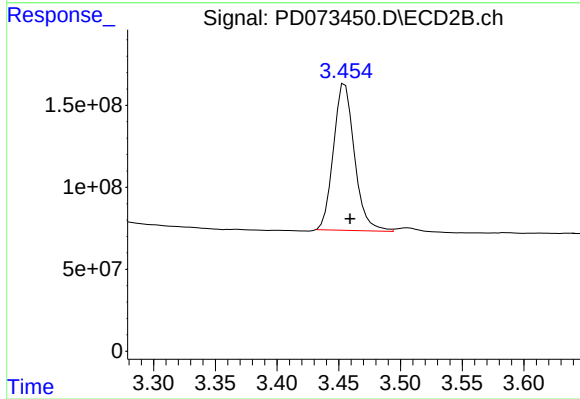
Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





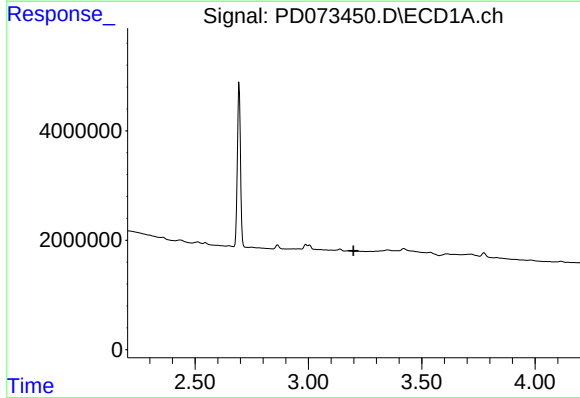
#1 Tetrachloro-m-xylene

R.T.: 2.695 min
Delta R.T.: -0.001 min
Response: 28545233
Conc: 13.62 ng/ml



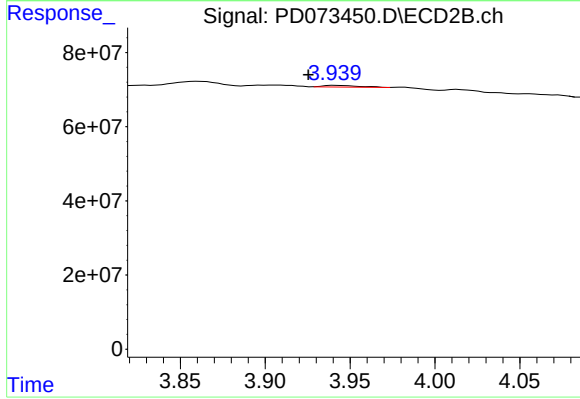
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.004 min
Response: 1059321069
Conc: 10.77 ng/ml



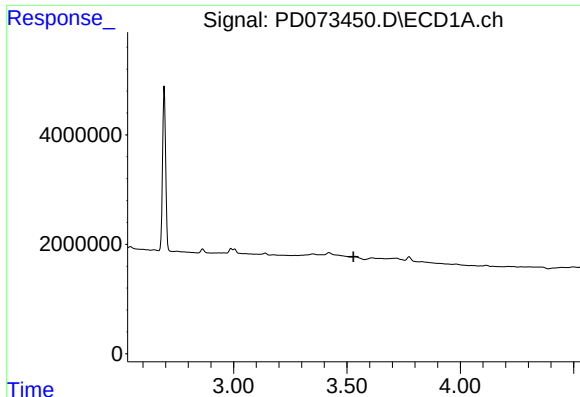
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.199 min
Response: 0
Conc: N.D.



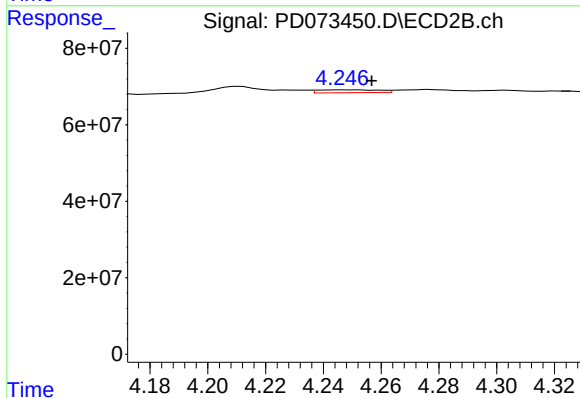
#2 alpha-BHC

R.T.: 3.941 min
Delta R.T.: 0.016 min
Response: 6396290
Conc: 0.05 ng/ml



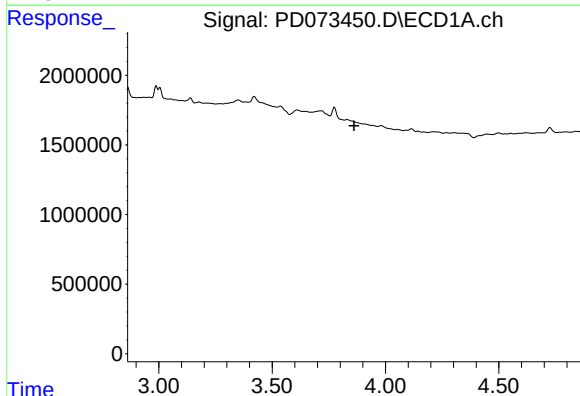
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.529 min
Response: 0
Conc: N.D.



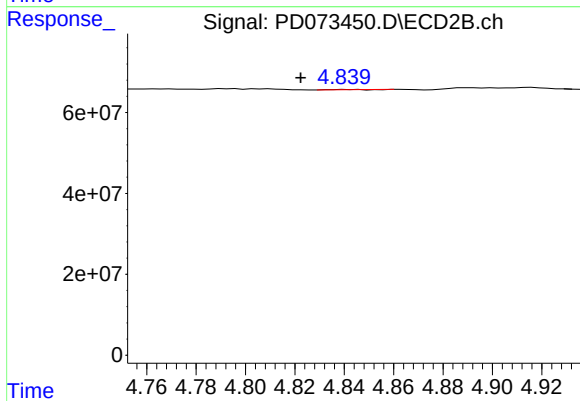
#3 gamma-BHC (Lindane)

R.T.: 4.248 min
Delta R.T.: -0.009 min
Response: 11201912
Conc: 0.11 ng/ml



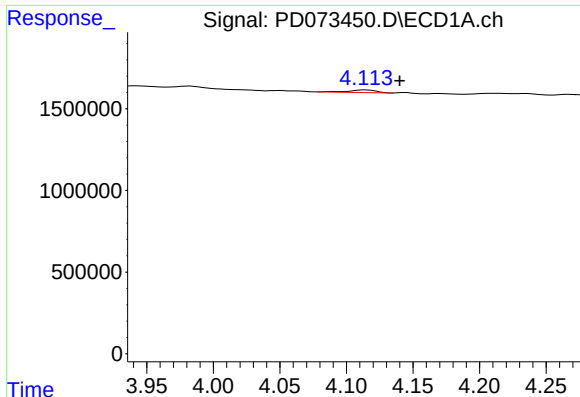
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.861 min
Response: 0
Conc: N.D.



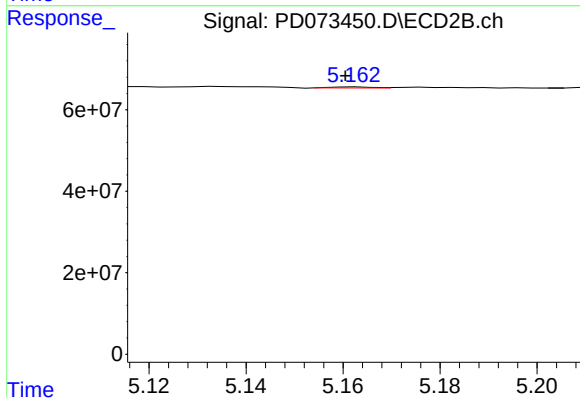
#4 Heptachlor

R.T.: 4.840 min
Delta R.T.: 0.018 min
Response: 54657
Conc: 0.00 ng/ml



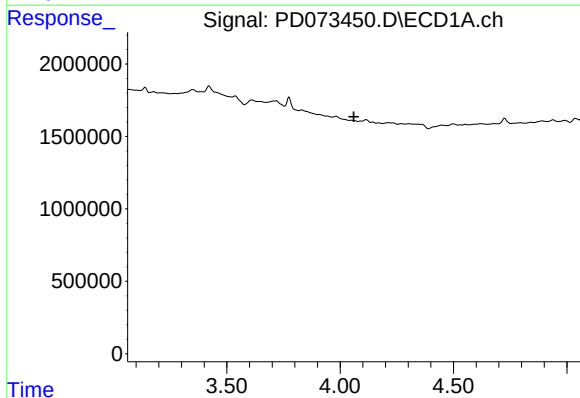
#5 Aldrin

R.T.: 4.114 min
Delta R.T.: -0.026 min
Response: 241772
Conc: 0.08 ng/ml



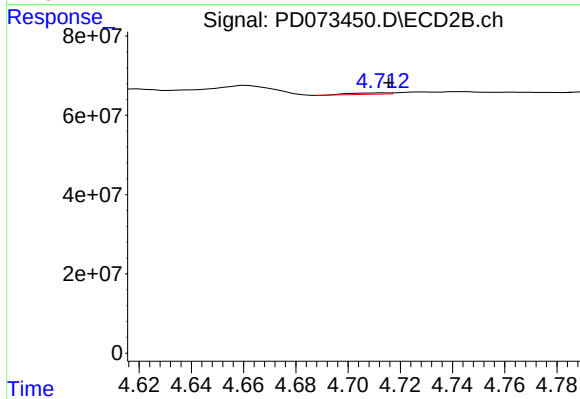
#5 Aldrin

R.T.: 5.163 min
Delta R.T.: 0.002 min
Response: 1382331
Conc: 0.03 ng/ml



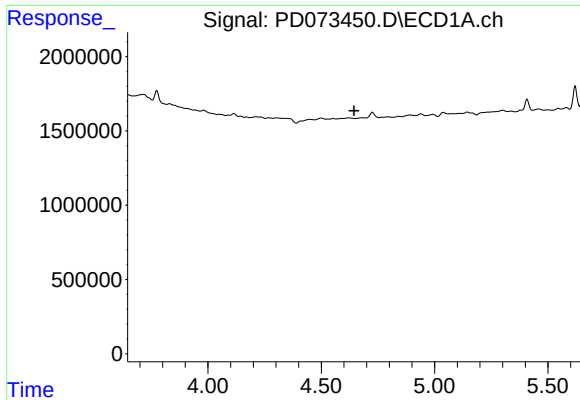
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.060 min
Response: 0
Conc: N.D.



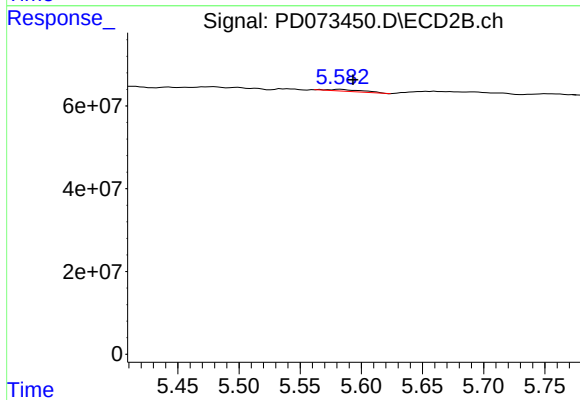
#7 delta-BHC

R.T.: 4.714 min
Delta R.T.: -0.002 min
Response: 3408343
Conc: 0.05 ng/ml



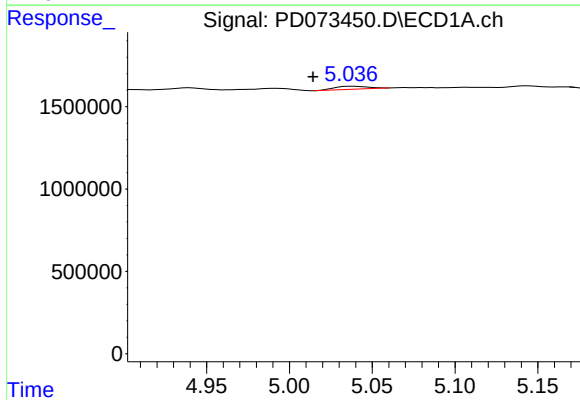
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.645 min
Response: 0
Conc: N.D.



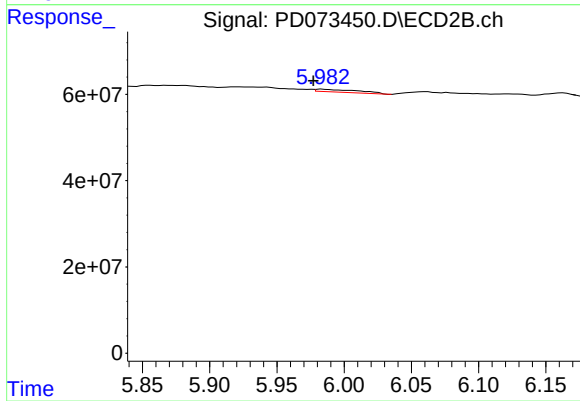
#8 Heptachlor epoxide

R.T.: 5.583 min
Delta R.T.: -0.010 min
Response: 9523604
Conc: 0.21 ng/ml



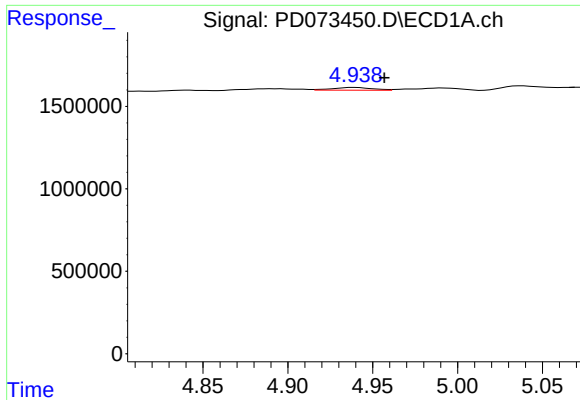
#9 Endosulfan I

R.T.: 5.038 min
Delta R.T.: 0.024 min
Response: 265732
Conc: 0.10 ng/ml



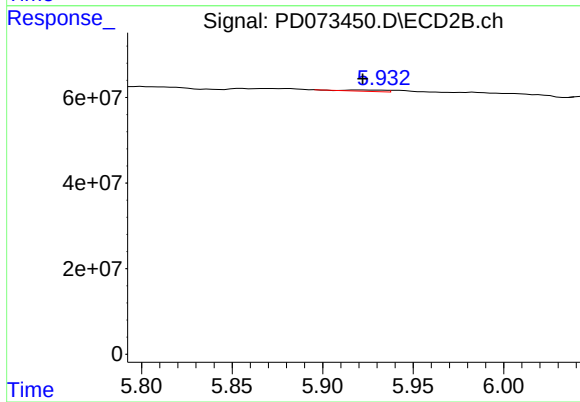
#9 Endosulfan I

R.T.: 5.984 min
Delta R.T.: 0.007 min
Response: 14680880
Conc: 0.35 ng/ml



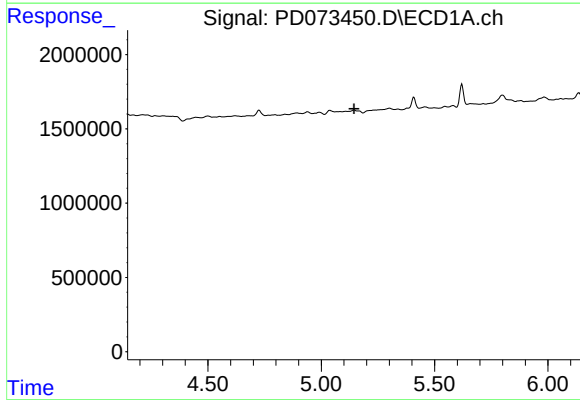
#11 alpha-Chlordane

R.T.: 4.940 min
Delta R.T.: -0.017 min
Response: 275756
Conc: 0.10 ng/ml



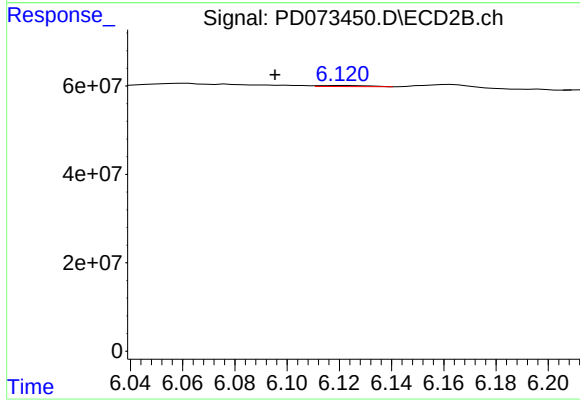
#11 alpha-Chlordane

R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 4952097
Conc: 0.11 ng/ml



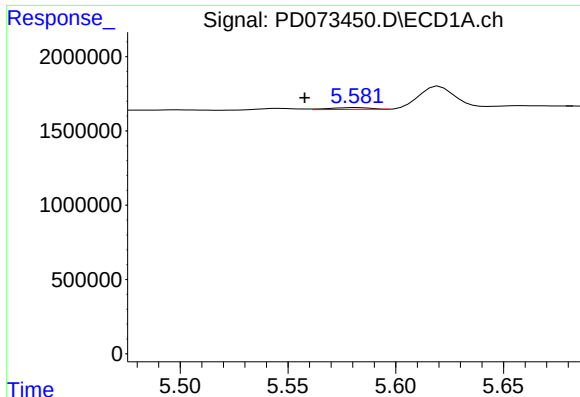
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.145 min
Response: 0
Conc: N.D.



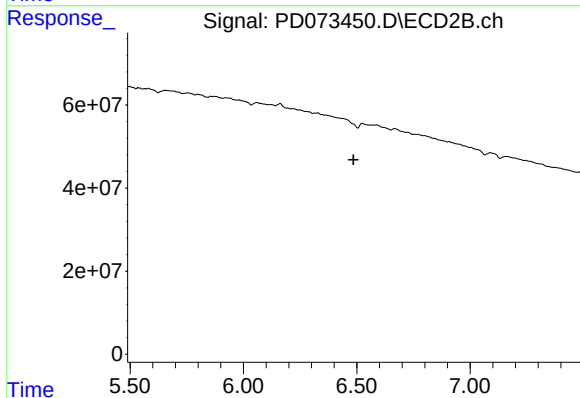
#12 4,4'-DDE

R.T.: 6.122 min
Delta R.T.: 0.026 min
Response: 1654936
Conc: 0.04 ng/ml



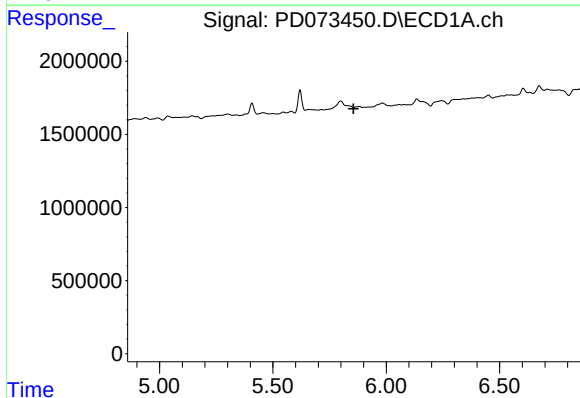
#14 Endrin

R.T.: 5.582 min
Delta R.T.: 0.024 min
Response: 154686
Conc: 0.06 ng/ml



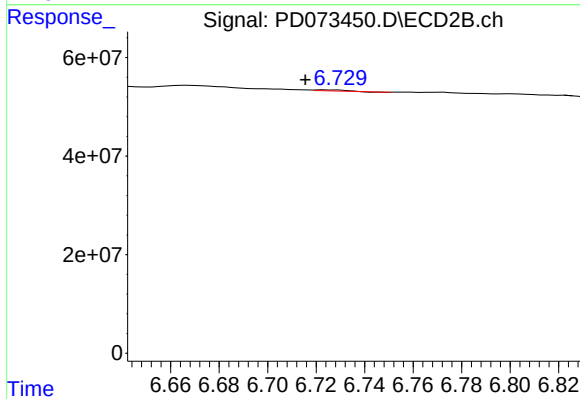
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



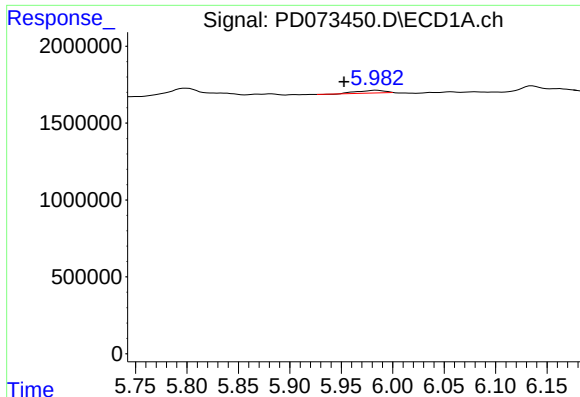
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.856 min
Response: 0
Conc: N.D.



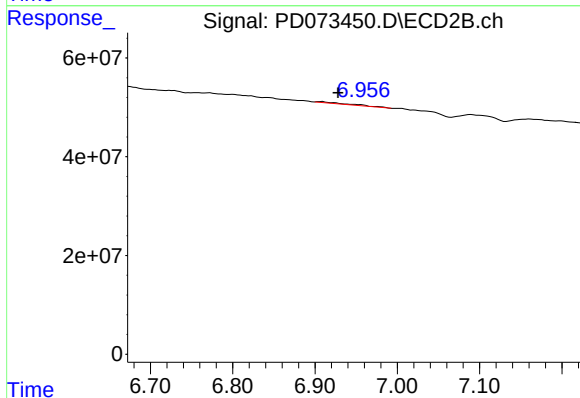
#15 Endosulfan II

R.T.: 6.724 min
Delta R.T.: 0.008 min
Response: 1779571
Conc: 0.06 ng/ml



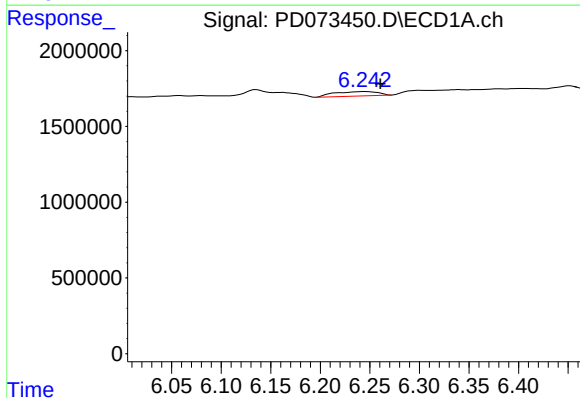
#17 4,4'-DDT

R.T.: 5.984 min
Delta R.T.: 0.031 min
Response: 329488
Conc: 0.15 ng/ml



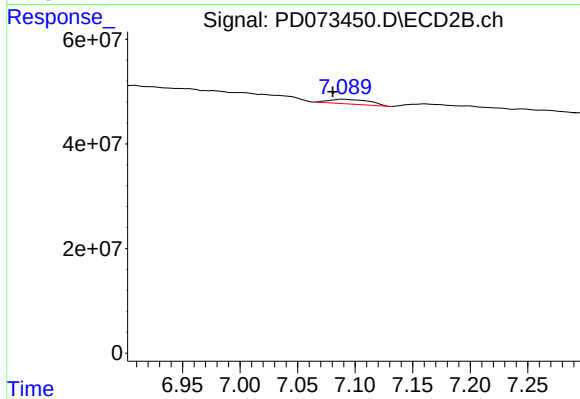
#17 4,4'-DDT

R.T.: 6.908 min
Delta R.T.: -0.020 min
Response: 5162574
Conc: 0.17 ng/ml



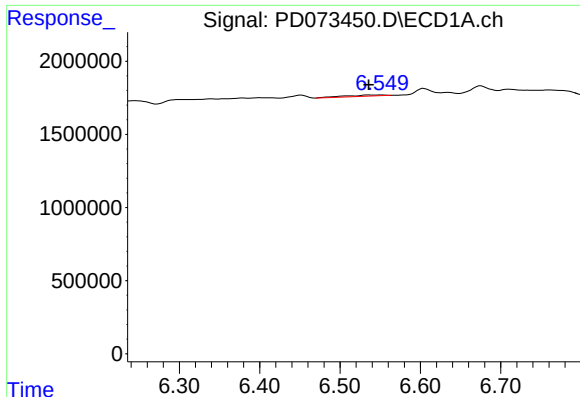
#19 Endosulfan Sulfate

R.T.: 6.244 min
Delta R.T.: -0.016 min
Response: 896987
Conc: 0.38 ng/ml



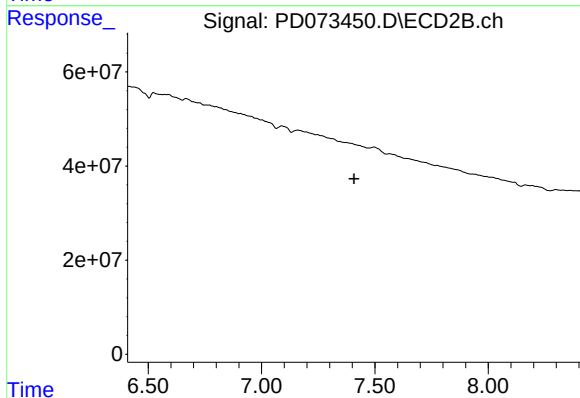
#19 Endosulfan Sulfate

R.T.: 7.089 min
Delta R.T.: 0.009 min
Response: 21938339
Conc: 0.80 ng/ml



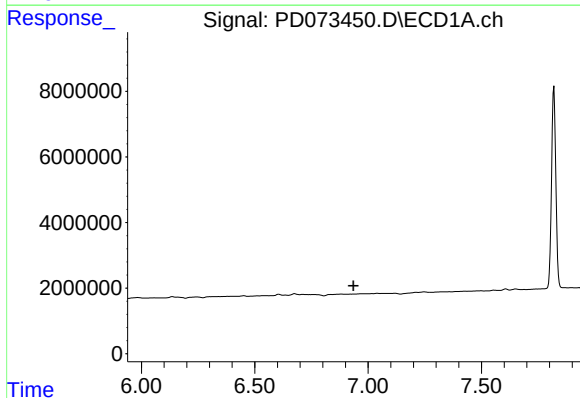
#20 Methoxychlor

R.T.: 6.551 min
Delta R.T.: 0.016 min
Response: 293055
Conc: 0.22 ng/ml



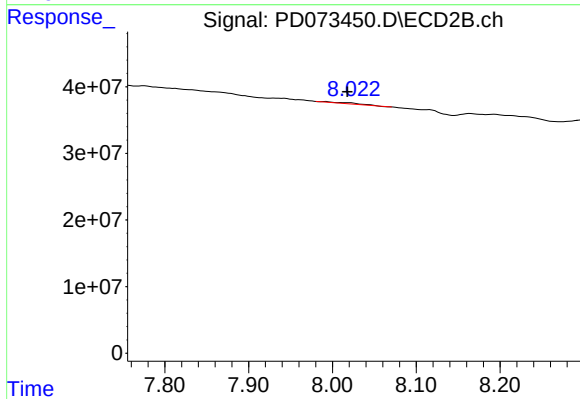
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



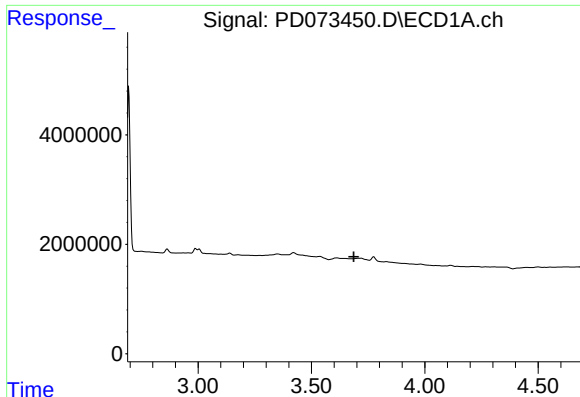
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 6.936 min
Response: 0
Conc: N.D.



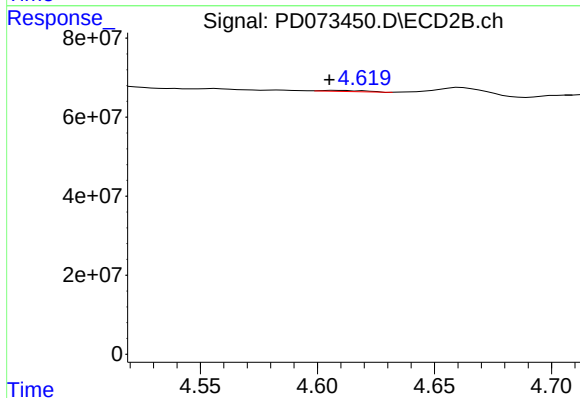
#22 Mirex

R.T.: 7.993 min
Delta R.T.: -0.025 min
Response: 2358528
Conc: 0.13 ng/ml



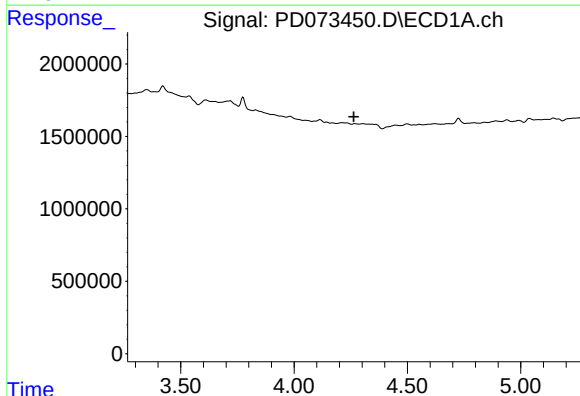
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 3.687 min
Response: 0
Conc: N.D.



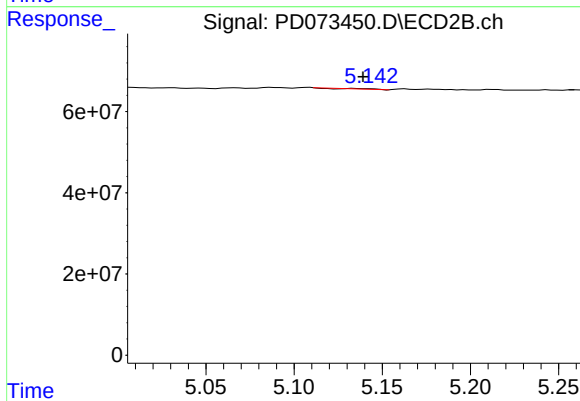
#23 Chlordane-1

R.T.: 4.608 min
Delta R.T.: 0.003 min
Response: 3519120
Conc: 1.39 ng/ml



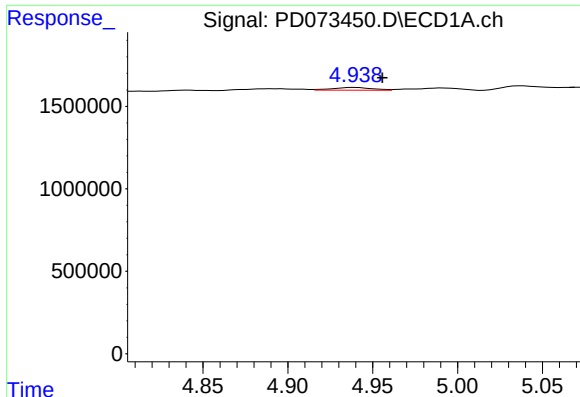
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.264 min
Response: 0
Conc: N.D.



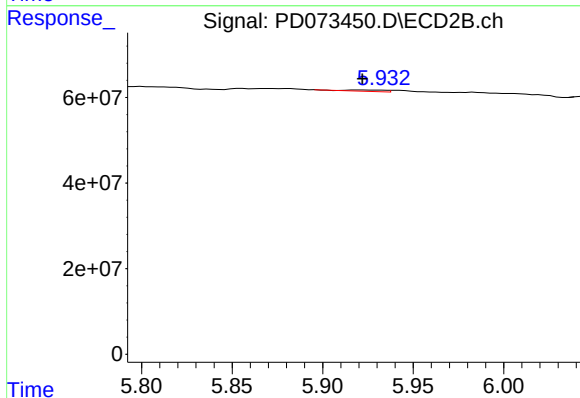
#24 Chlordane-2

R.T.: 5.134 min
Delta R.T.: -0.005 min
Response: 739838
Conc: 0.44 ng/ml



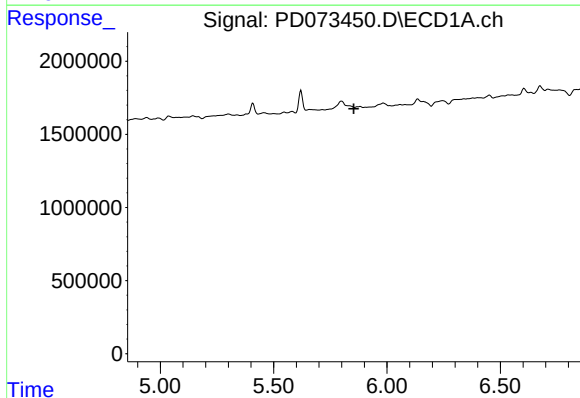
#26 Chlordane-4

R.T.: 4.940 min
Delta R.T.: -0.016 min
Response: 275756
Conc: 0.91 ng/ml



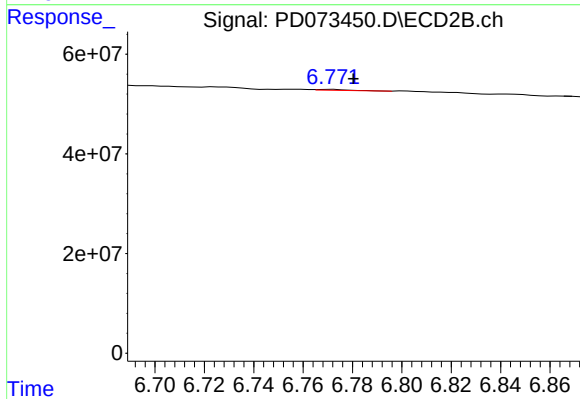
#26 Chlordane-4

R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 4952097
Conc: 0.68 ng/ml



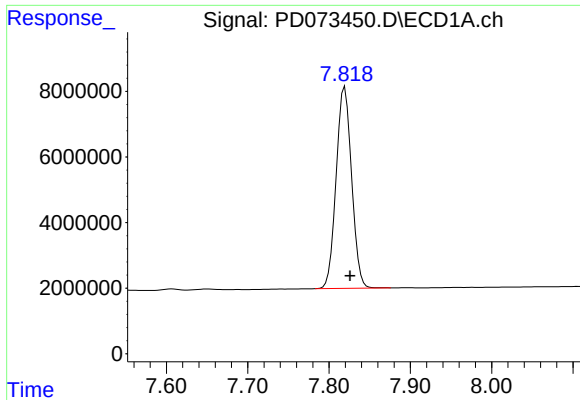
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.853 min
Response: 0
Conc: N.D.



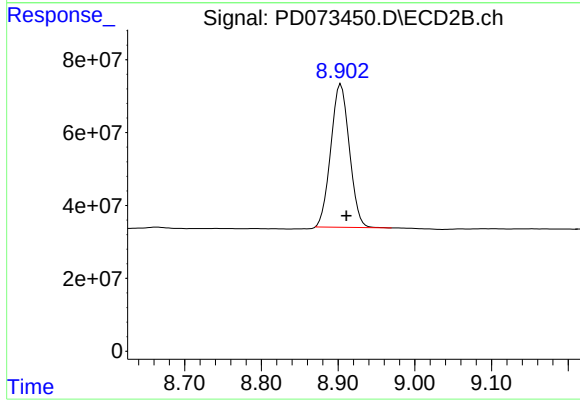
#27 Chlordane-5

R.T.: 6.772 min
Delta R.T.: -0.009 min
Response: 1656192
Conc: 1.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.819 min
Delta R.T.: -0.006 min
Response: 81146306
Conc: 33.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: -0.007 min
Response: 660234772
Conc: 37.45 ng/ml