

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050923\
 Data File : PD075364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2023 11:16
 Operator : AR\AJ
 Sample : 02656-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 21:09:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 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

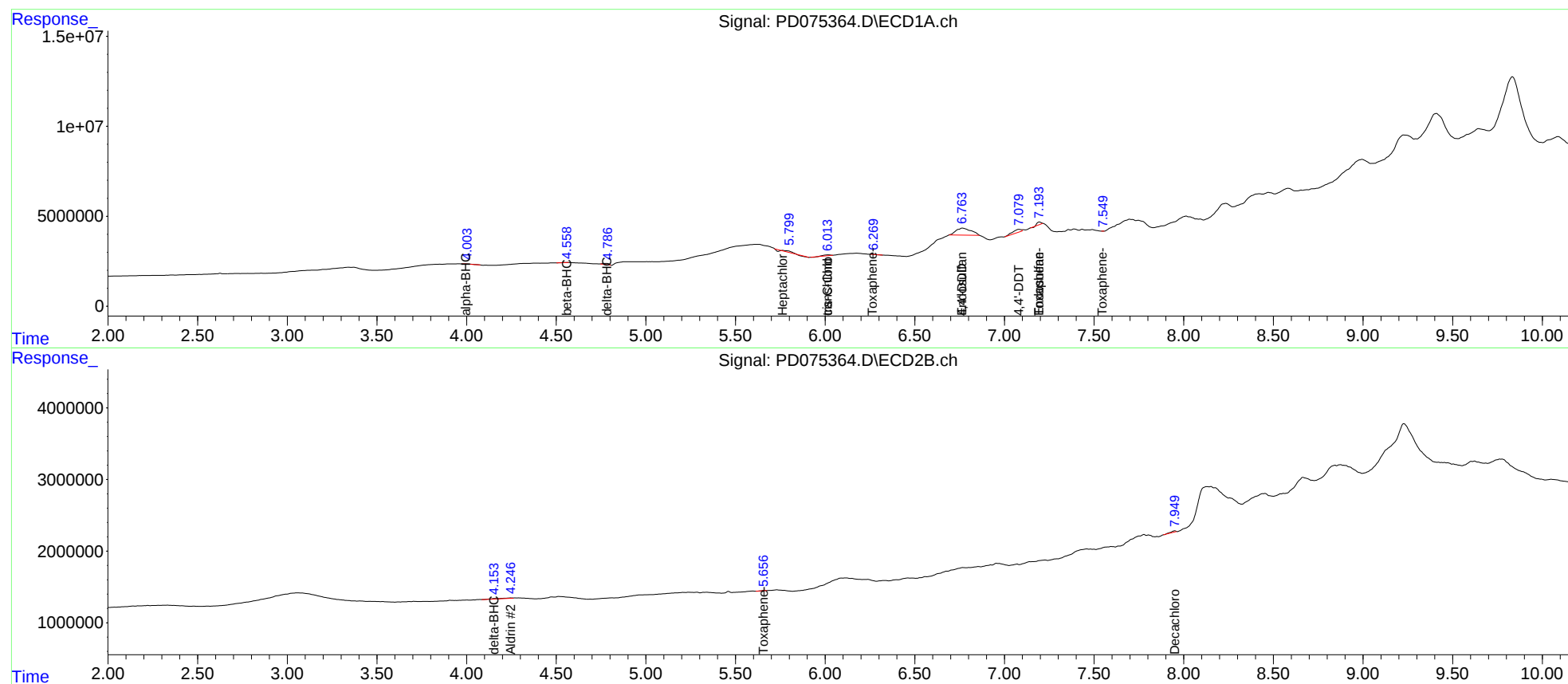
System Monitoring Compounds							
27)	SA Decachlor...	9.051	7.951	1777	401820	<MDL	0.425 #
Target Compounds							
2)	A alpha-BHC	3.997	0.000	442951	0	0.115	N.D. #
3)	MA gamma-BHC...	4.326	0.000	45600	0	<MDL	N.D. #
4)	MA Heptachlor	4.914	3.908f	41193	29978	<MDL	<MDL #
5)	MB Aldrin	0.000	4.247	0	260387	N.D.	0.176
6)	B beta-BHC	4.560f	3.908	218890	29978	0.133	<MDL #
7)	B delta-BHC	4.783	4.154	1586007	203527	0.469	0.129 #
8)	B Heptachlo...	5.764f	0.000	841920	0	0.248	N.D. #
10)	B trans-Chl...	6.015f	0.000	1305755	0	0.399	N.D. #
11)	B cis-Chlor...	6.015	0.000	1305755	0	0.383	N.D. #
12)	B 4,4'-DDE	6.264f	0.000	90480	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.658	0	48322	N.D.	<MDL
15)	B Endosulfa...	6.765f	0.000	22848778	0	7.095	N.D. #
16)	A 4,4'-DDD	6.765f	0.000	22848778	0	9.455	N.D. #
17)	MA 4,4'-DDT	7.080f	0.000	5526963	0	2.177	N.D. #
19)	B Endosulfa...	7.195	0.000	2433868	0	0.885	N.D. #
20)	A Methoxychlor	7.548	0.000	27700	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	6.855	0	83935	N.D.	<MDL
22)	Toxaphene-1	6.264	0.000	90480	0	3.933	N.D. #
23)	Toxaphene-2	0.000	5.658	0	48322	N.D.	6.052
25)	Toxaphene-4	7.195	0.000	2433868	0	37.334	N.D. #
26)	Toxaphene-5	7.548f	0.000	27700	0	0.584	N.D. #

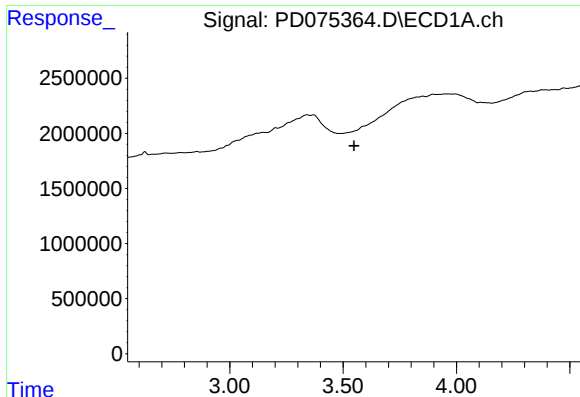
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD075364.D
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Acq On : 09 May 2023 11:16
Operator : AR\AJ
Sample : 02656-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 09 21:09:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
Quant Title : GC Extractables
QLast Update : Thu May 04 02:14:07 2023
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Integrator: ChemStation

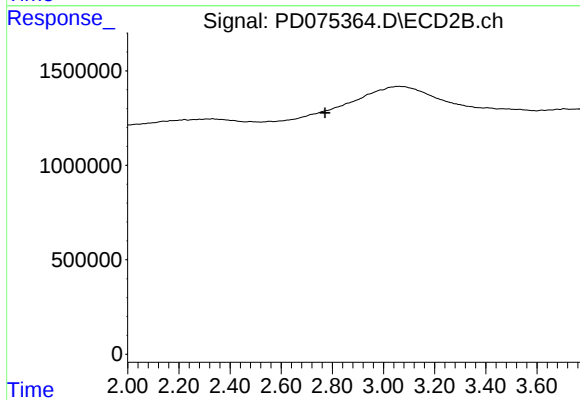
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





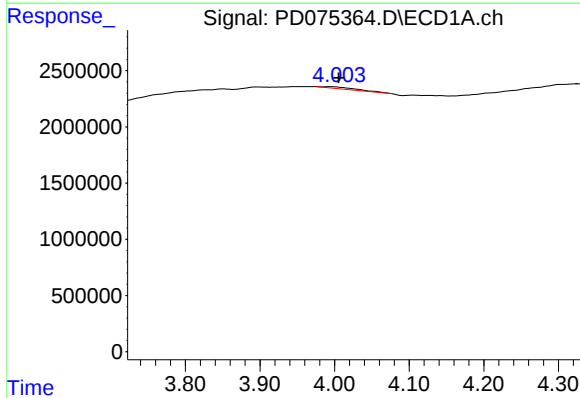
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.549 min
Response: 0
Conc: N.D.



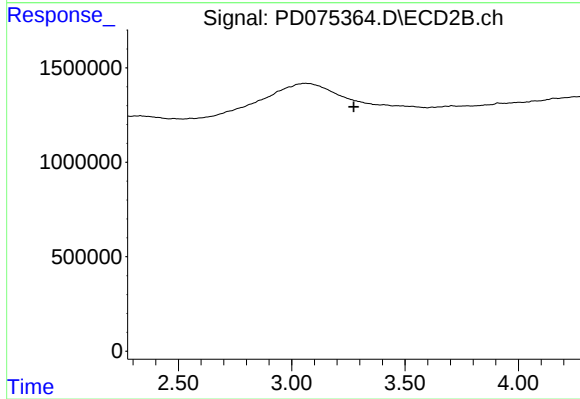
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.771 min
Response: 0
Conc: N.D.



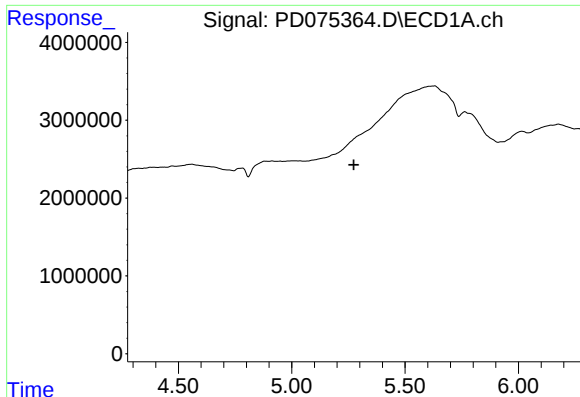
#2 alpha-BHC

R.T.: 3.997 min
Delta R.T.: -0.009 min
Response: 442951
Conc: 0.12 ng/ml



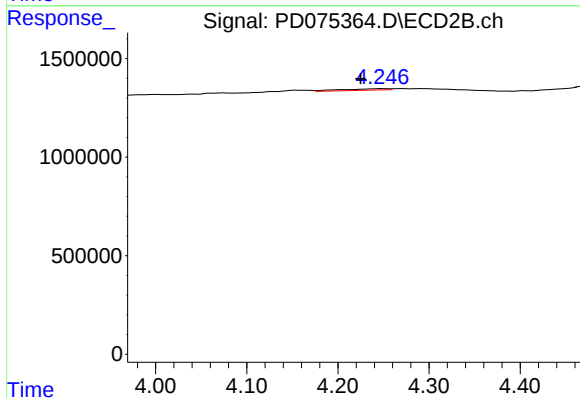
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.274 min
Response: 0
Conc: N.D.



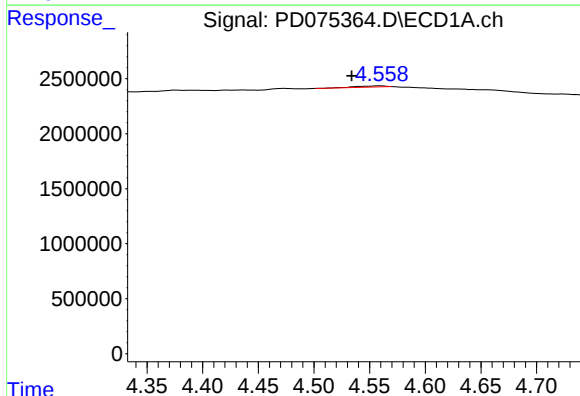
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



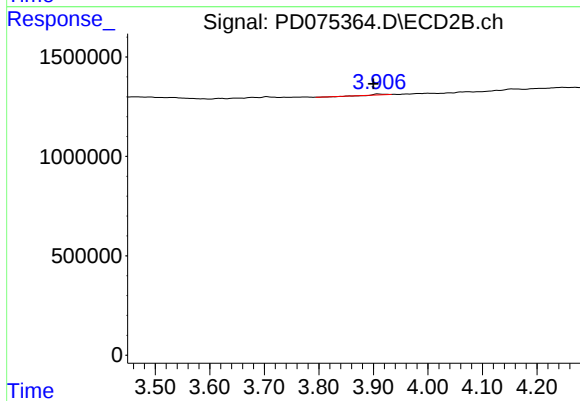
#5 Aldrin

R.T.: 4.247 min
Delta R.T.: 0.022 min
Response: 260387
Conc: 0.18 ng/ml



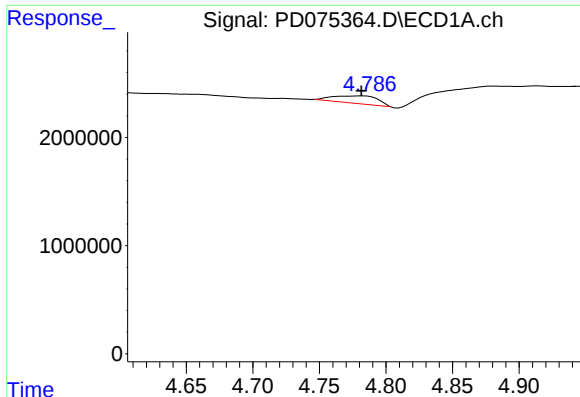
#6 beta-BHC

R.T.: 4.560 min
Delta R.T.: 0.026 min
Response: 218890
Conc: 0.13 ng/ml



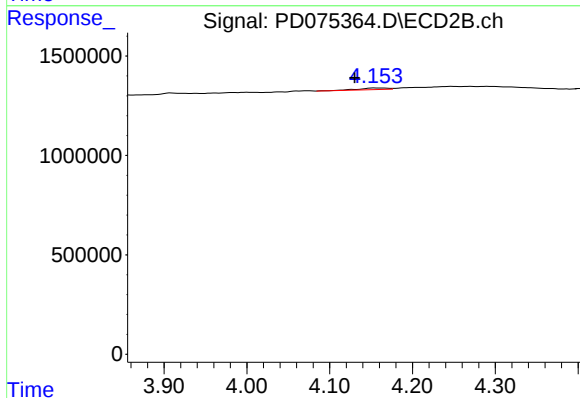
#6 beta-BHC

R.T.: 3.908 min
Delta R.T.: 0.008 min
Response: 29978
Conc: N.D.



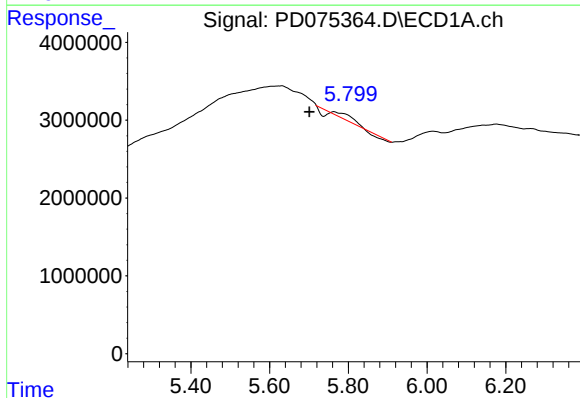
#7 delta-BHC

R.T.: 4.783 min
Delta R.T.: 0.001 min
Response: 1586007
Conc: 0.47 ng/ml



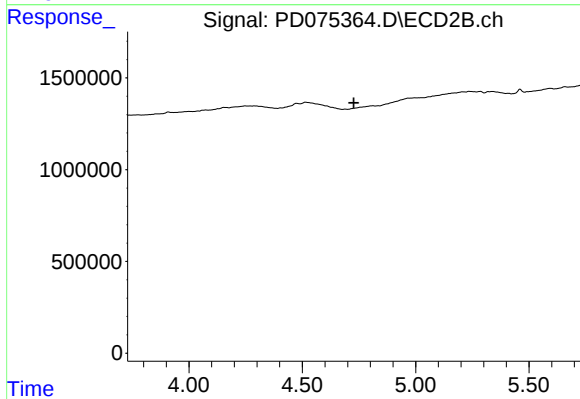
#7 delta-BHC

R.T.: 4.154 min
Delta R.T.: 0.024 min
Response: 203527
Conc: 0.13 ng/ml



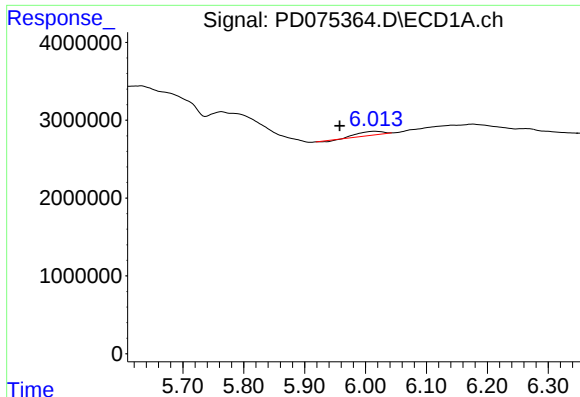
#8 Heptachlor epoxide

R.T.: 5.764 min
Delta R.T.: 0.063 min
Response: 841920
Conc: 0.25 ng/ml



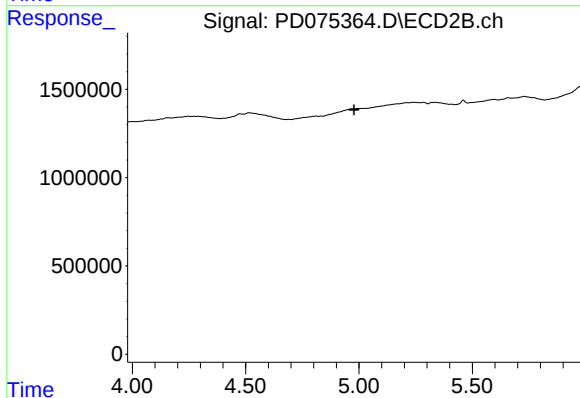
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.728 min
Response: 0
Conc: N.D.



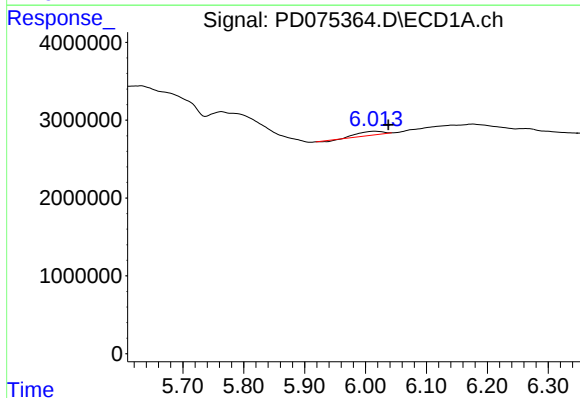
#10 trans-Chlordane

R.T.: 6.015 min
Delta R.T.: 0.057 min
Response: 1305755
Conc: 0.40 ng/ml



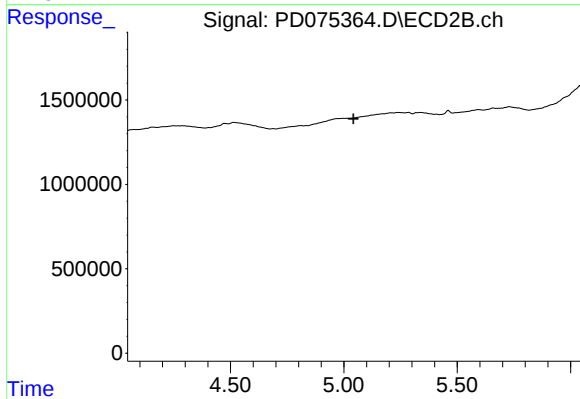
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



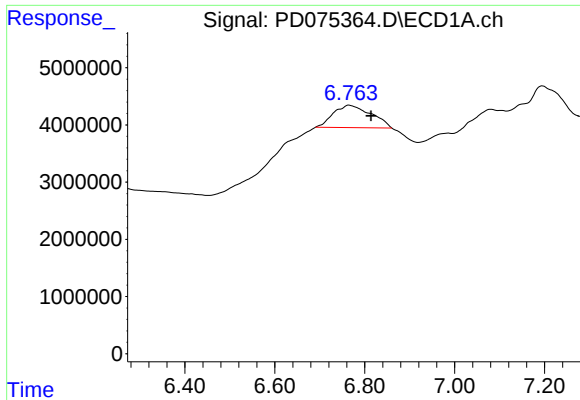
#11 cis-Chlordane

R.T.: 6.015 min
Delta R.T.: -0.023 min
Response: 1305755
Conc: 0.38 ng/ml



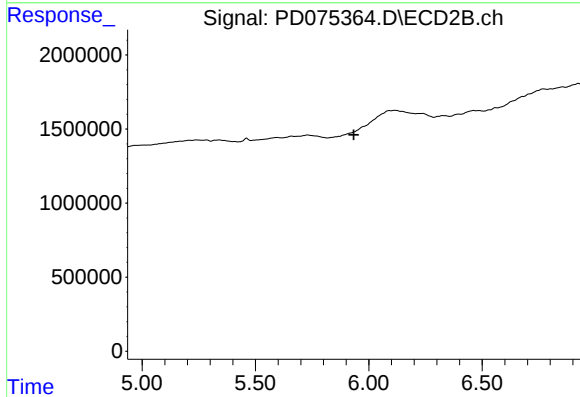
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



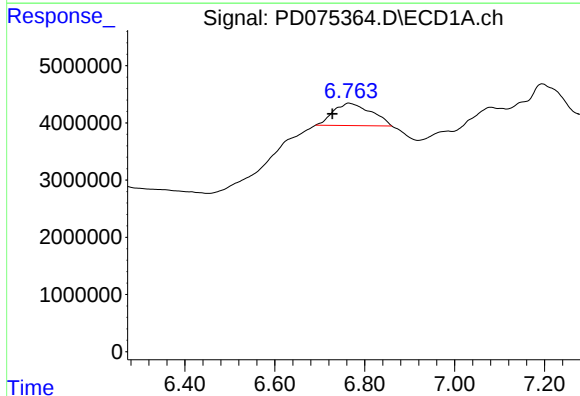
#15 Endosulfan II

R.T.: 6.765 min
Delta R.T.: -0.049 min
Response: 22848778
Conc: 7.10 ng/ml



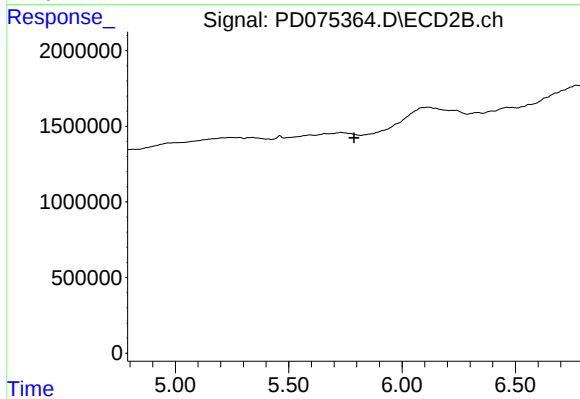
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



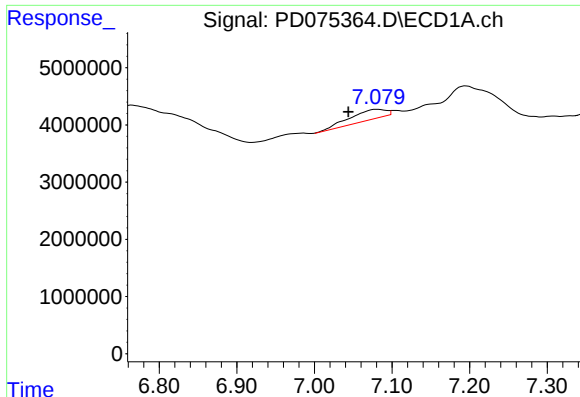
#16 4,4'-DDD

R.T.: 6.765 min
Delta R.T.: 0.037 min
Response: 22848778
Conc: 9.46 ng/ml



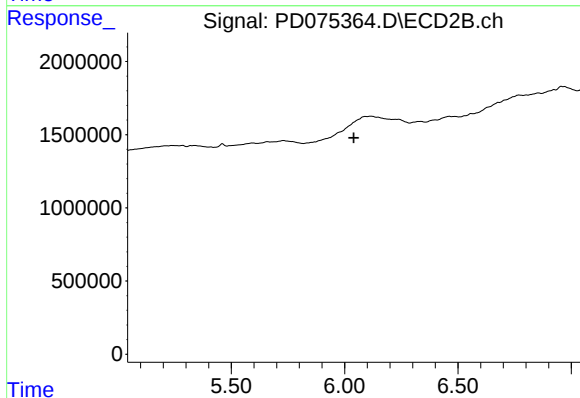
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



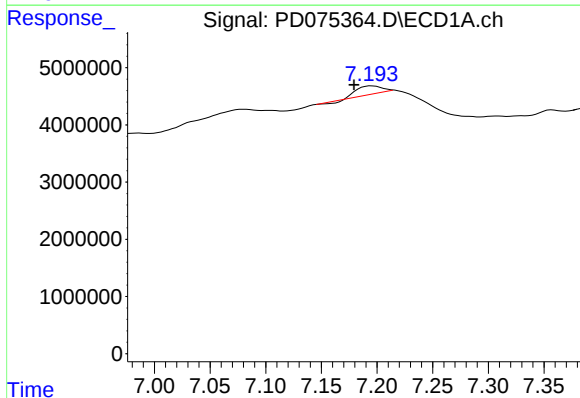
#17 4,4'-DDT

R.T.: 7.080 min
Delta R.T.: 0.037 min
Response: 5526963
Conc: 2.18 ng/ml



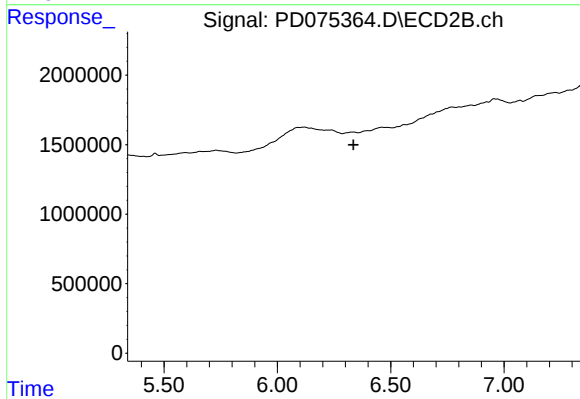
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.



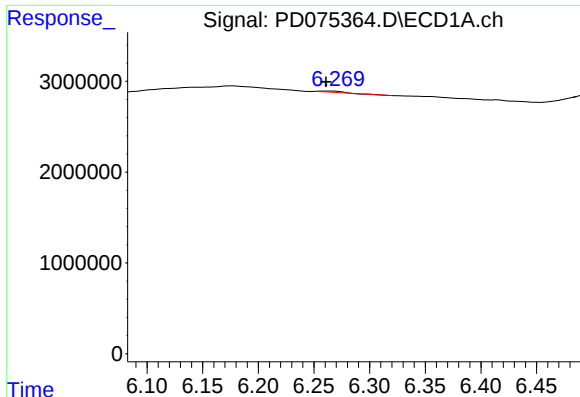
#19 Endosulfan Sulfate

R.T.: 7.195 min
Delta R.T.: 0.016 min
Response: 2433868
Conc: 0.88 ng/ml



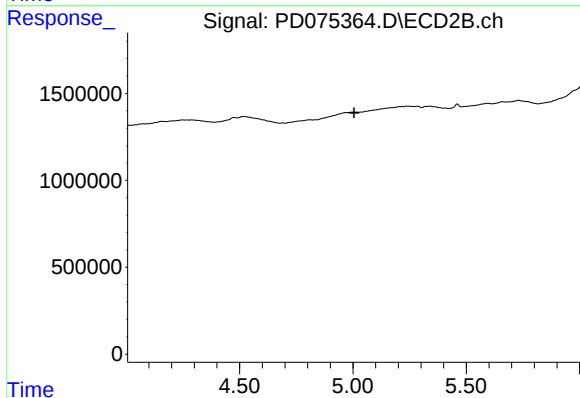
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.337 min
Response: 0
Conc: N.D.



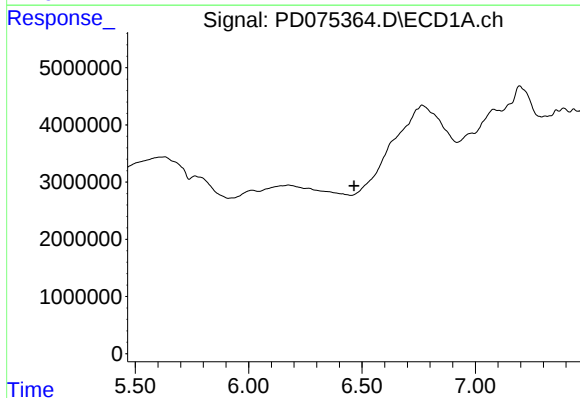
#22 Toxaphene-1

R.T.: 6.264 min
Delta R.T.: 0.003 min
Response: 90480
Conc: 3.93 ng/ml



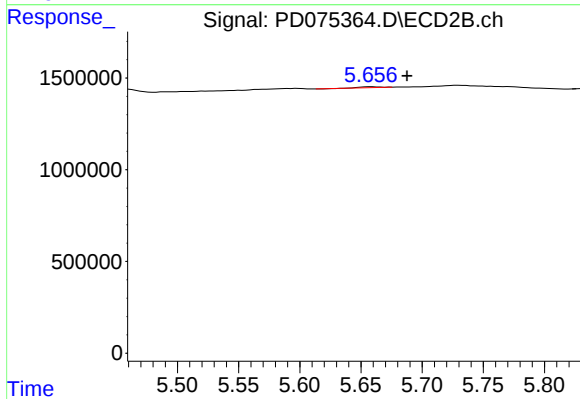
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.005 min
Response: 0
Conc: N.D.



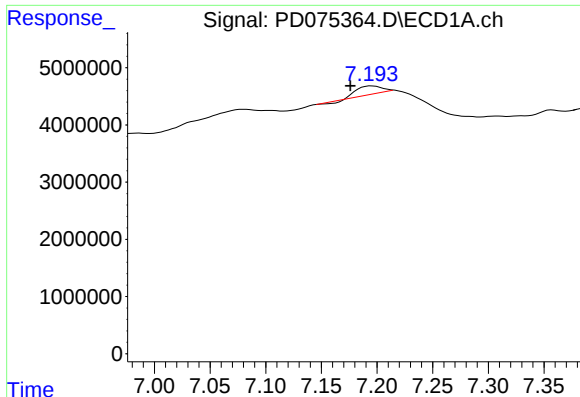
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.465 min
Response: 0
Conc: N.D.



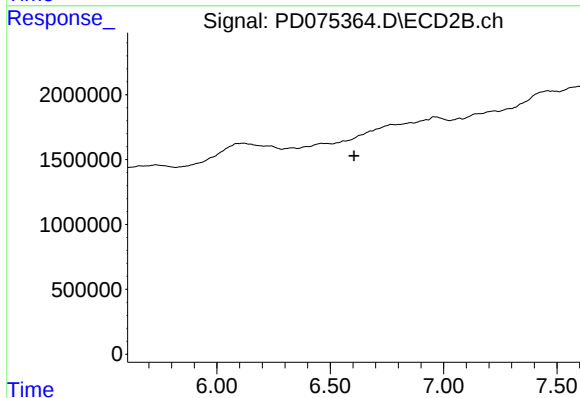
#23 Toxaphene-2

R.T.: 5.658 min
Delta R.T.: -0.029 min
Response: 48322
Conc: 6.05 ng/ml



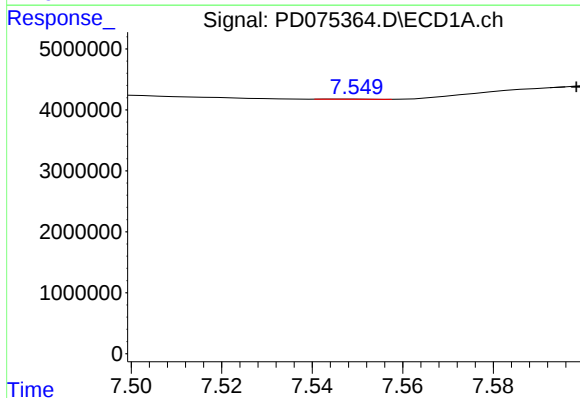
#25 Toxaphene-4

R.T.: 7.195 min
Delta R.T.: 0.019 min
Response: 2433868
Conc: 37.33 ng/ml



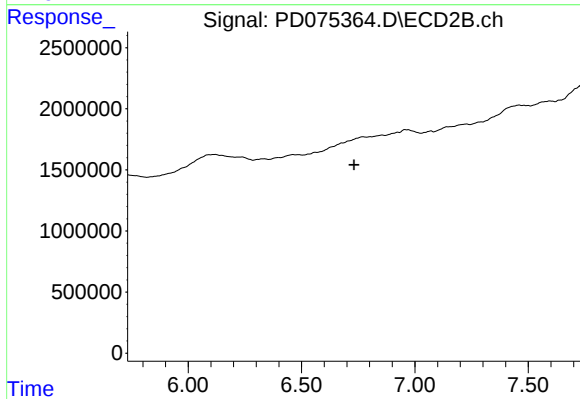
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



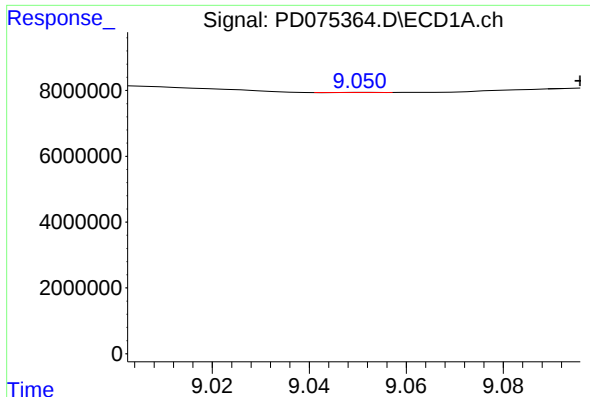
#26 Toxaphene-5

R.T.: 7.548 min
Delta R.T.: -0.051 min
Response: 27700
Conc: 0.58 ng/ml



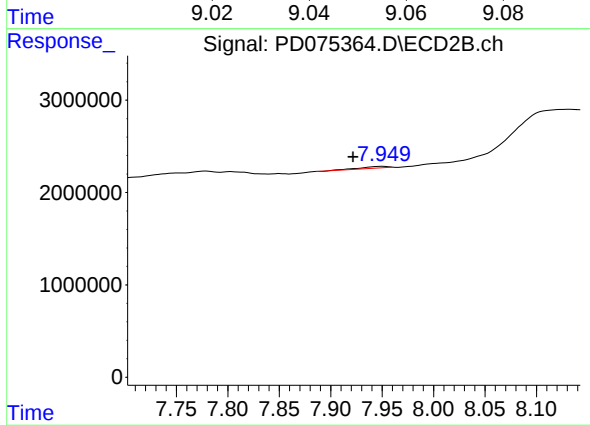
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.732 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: -0.044 min
Response: 1777
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: 0.029 min
Response: 401820
Conc: 0.43 ng/ml