

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 16:39
 Operator : AR\AJ
 Sample : M2146-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:55:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 2021
 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

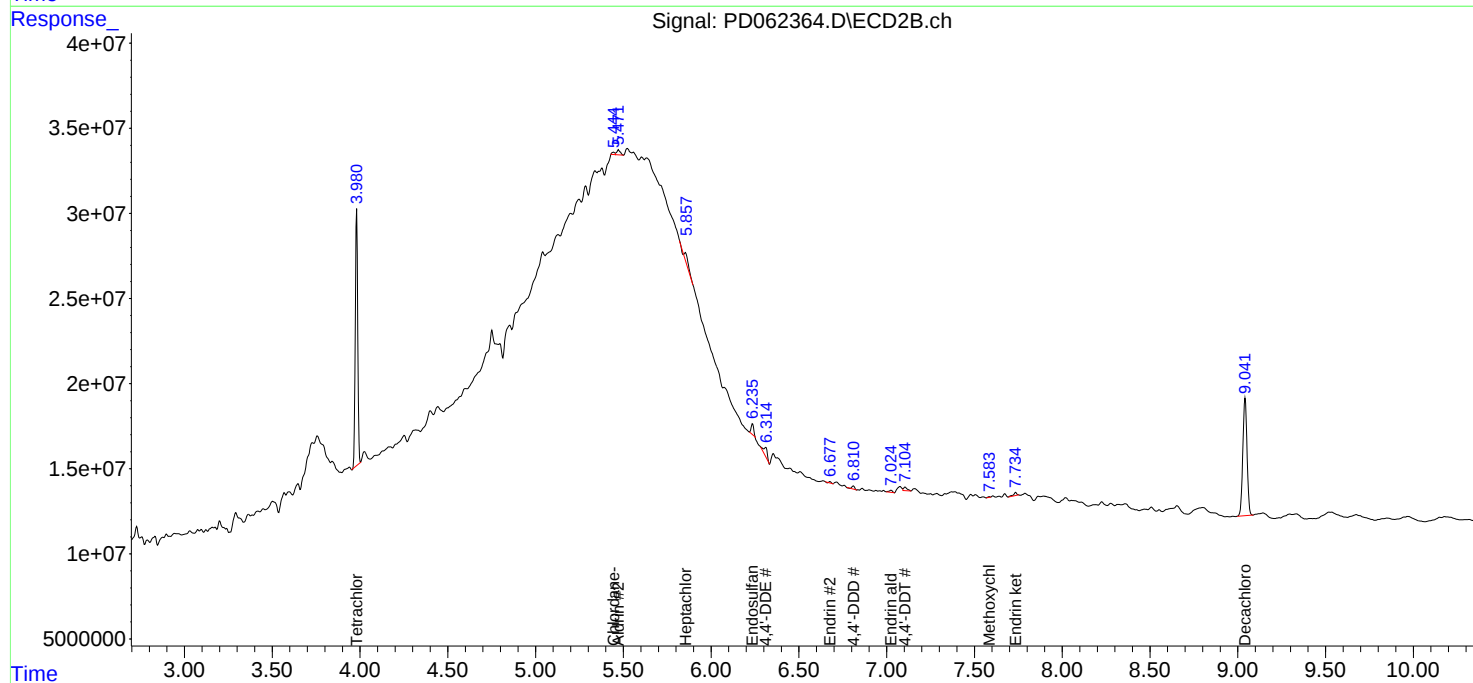
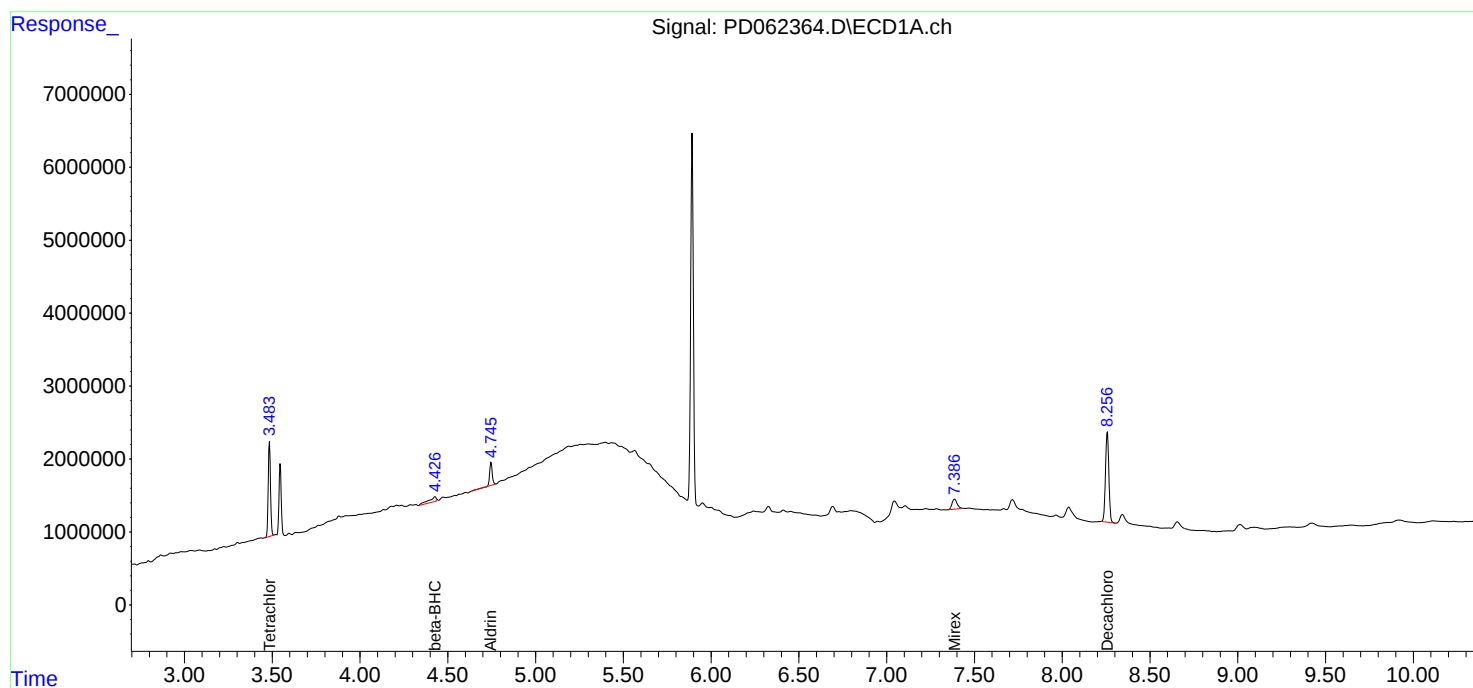
System Monitoring Compounds							
1)	SA Tetrachlo...	3.485	3.981	11744800	145.0E6	14.420	13.767
2)	SA Decachlor...	8.257	9.042	16498765	115.9E6	13.601	13.662
Target Compounds							
5)	MB Aldrin	4.747f	5.472	3336727	4131353	2.666	0.275 #
6)	B beta-BHC	4.428f	0.000	2038661	0	3.386	N.D. #
8)	B Heptachlo...	0.000	5.854	0	4827111	N.D.	0.351 #
9)	A Endosulfan I	0.000	6.236f	0	3717370	N.D.	0.284 #
12)	B 4,4'-DDE	0.000	6.312	0	8155734	N.D.	0.578 #
14)	MA Endrin	0.000	6.678	0	508658	N.D.	0.042 #
16)	A 4,4'-DDD	0.000	6.811	0	2149644	N.D.	0.193 #
17)	MA 4,4'-DDT	0.000	7.105	0	3009210	N.D.	0.302 #
18)	B Endrin al...	0.000	7.025	0	1654850	N.D.	0.175 #
20)	A Methoxychlor	0.000	7.585f	0	341985	N.D.	0.070 #
21)	B Endrin ke...	0.000	7.735f	0	2414667	N.D.	0.241 #
22)	Mirex	7.387	8.188f	2803601	-1173342	2.804	N.D. #
24)	Chlordane-2	0.000	5.445	0	1539355	N.D.	3.234 #

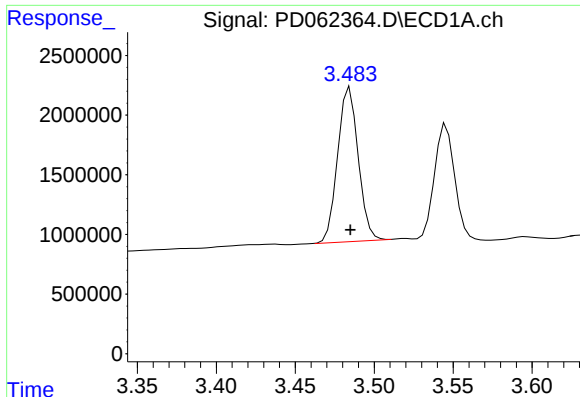
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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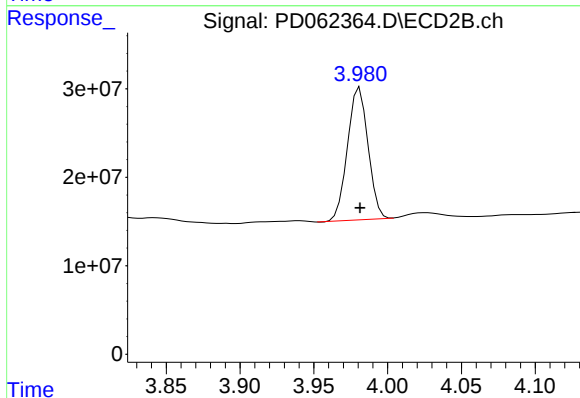
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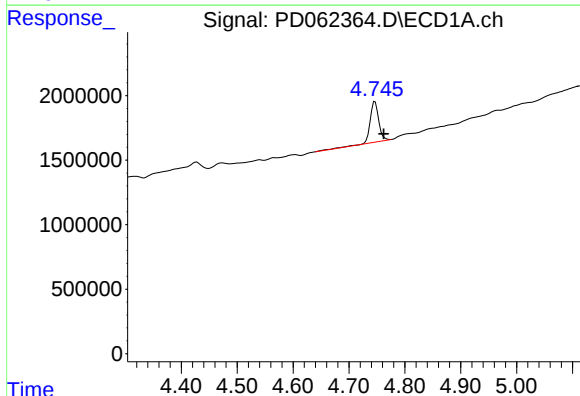
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 11744800
Conc: 14.42 ng/ml



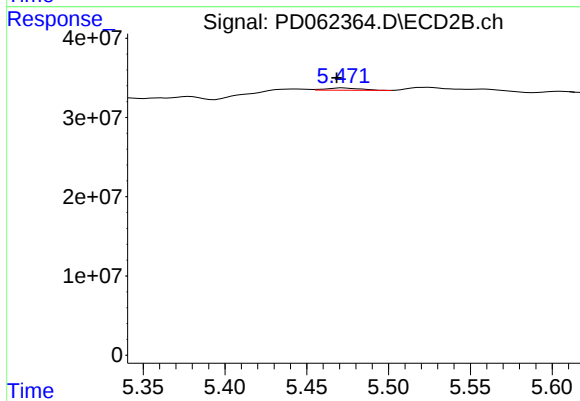
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 144984463
Conc: 13.77 ng/ml



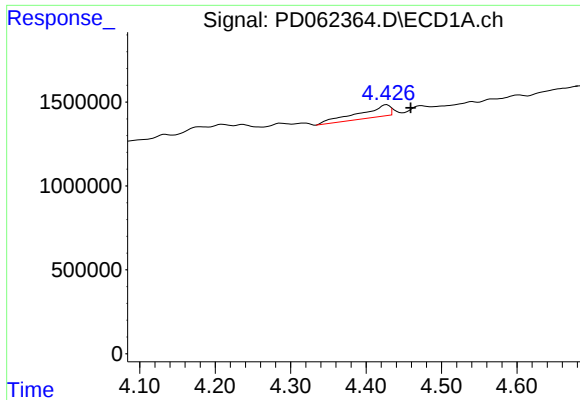
#5 Aldrin

R.T.: 4.747 min
Delta R.T.: -0.015 min
Response: 3336727
Conc: 2.67 ng/ml



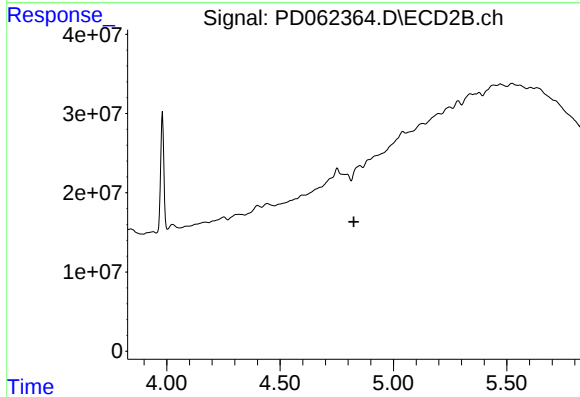
#5 Aldrin

R.T.: 5.472 min
Delta R.T.: 0.004 min
Response: 4131353
Conc: 0.27 ng/ml



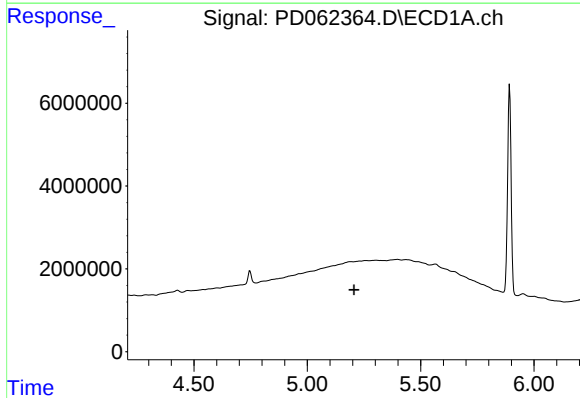
#6 beta-BHC

R.T.: 4.428 min
Delta R.T.: -0.032 min
Response: 2038661
Conc: 3.39 ng/ml



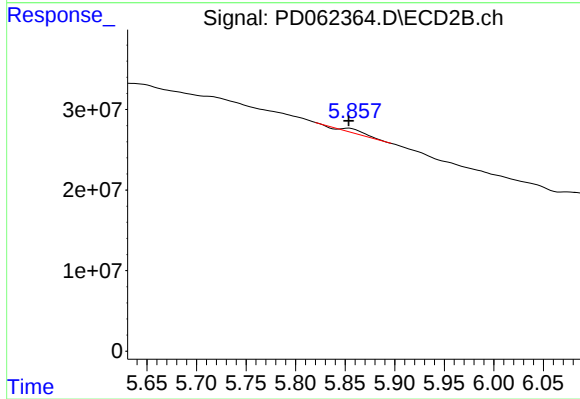
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.824 min
Response: 0
Conc: N.D.



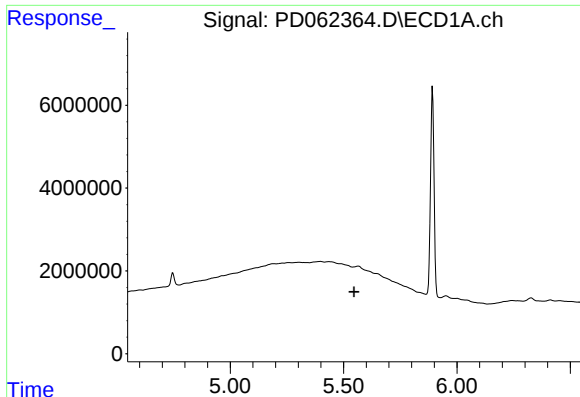
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



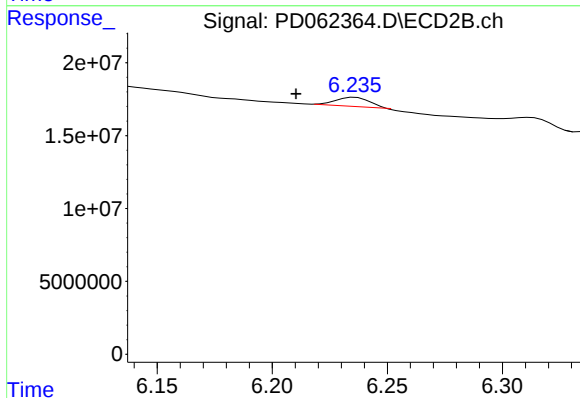
#8 Heptachlor epoxide

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 4827111
Conc: 0.35 ng/ml



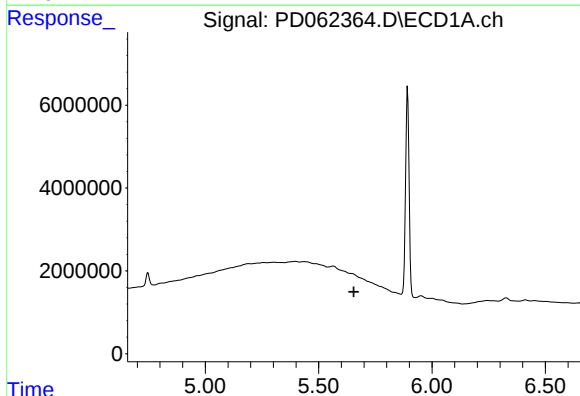
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



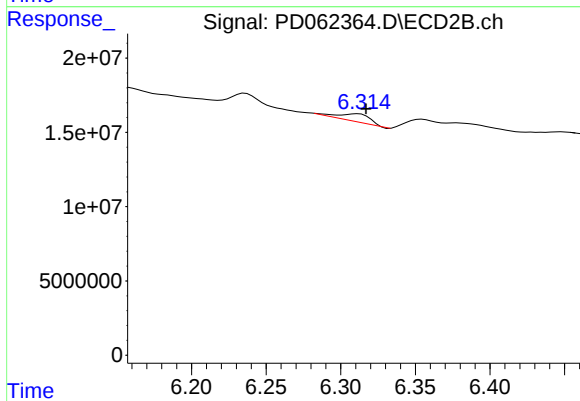
#9 Endosulfan I

R.T.: 6.236 min
Delta R.T.: 0.026 min
Response: 3717370
Conc: 0.28 ng/ml



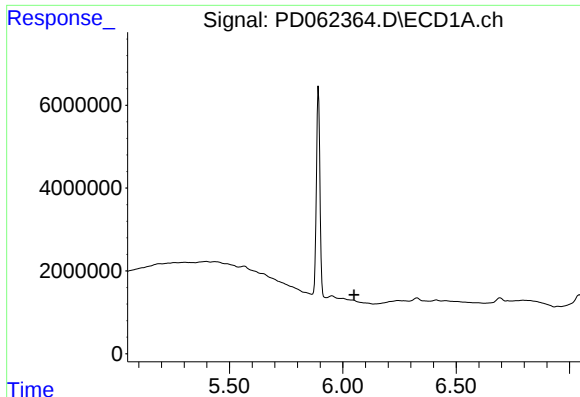
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.



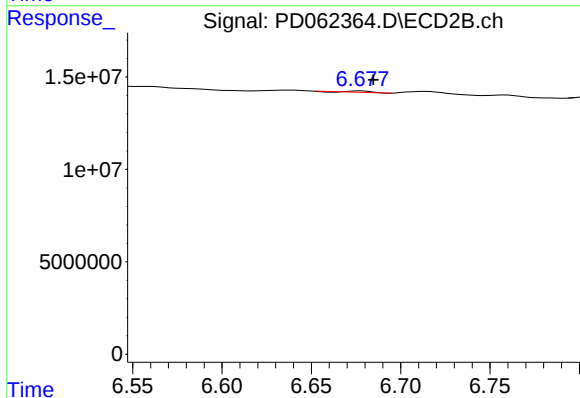
#12 4,4'-DDE

R.T.: 6.312 min
Delta R.T.: -0.005 min
Response: 8155734
Conc: 0.58 ng/ml



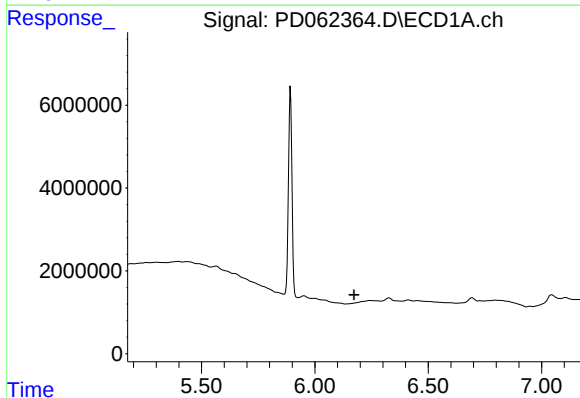
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



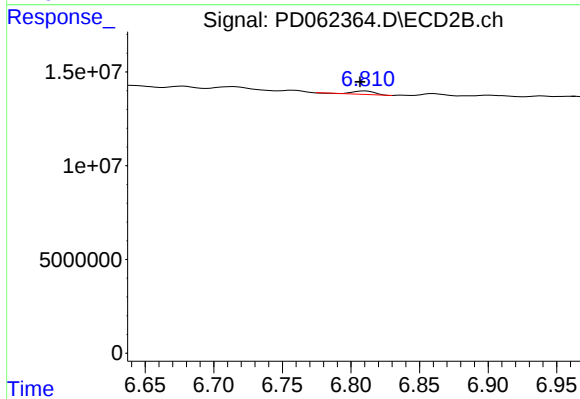
#14 Endrin

R.T.: 6.678 min
Delta R.T.: -0.007 min
Response: 508658
Conc: 0.04 ng/ml



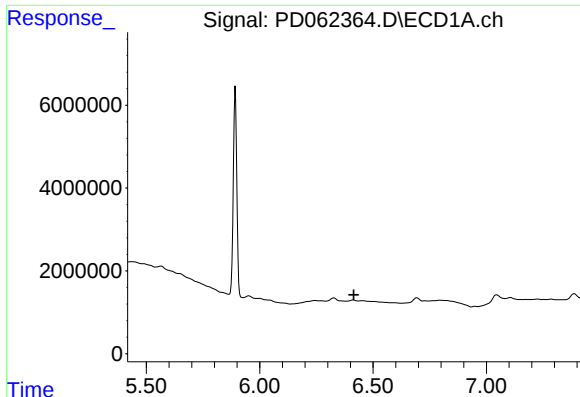
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



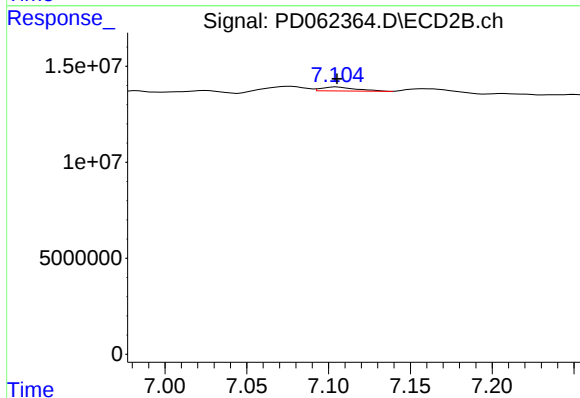
#16 4,4'-DDD

R.T.: 6.811 min
Delta R.T.: 0.004 min
Response: 2149644
Conc: 0.19 ng/ml



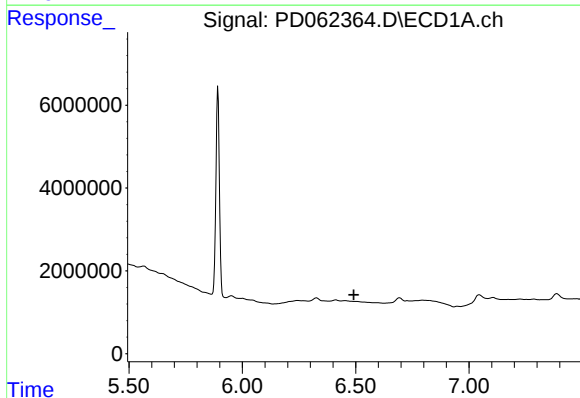
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



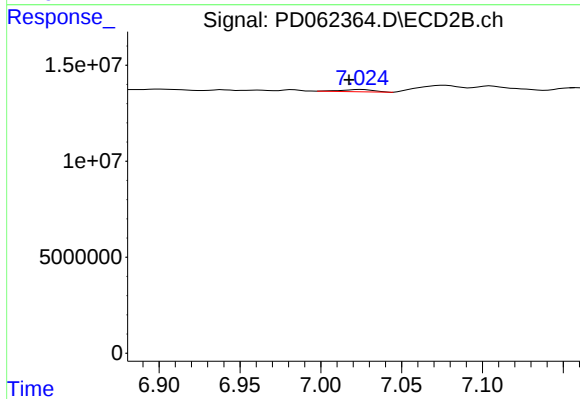
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 3009210
Conc: 0.30 ng/ml



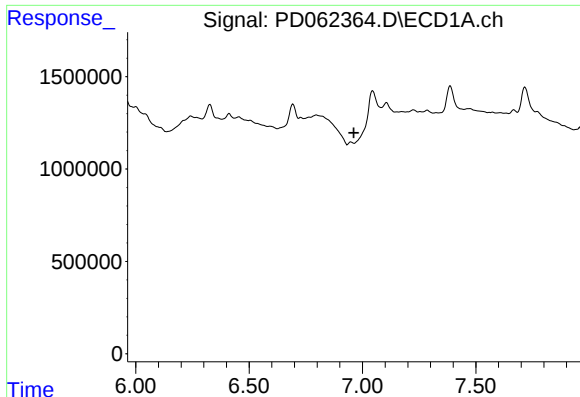
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.492 min
Response: 0
Conc: N.D.



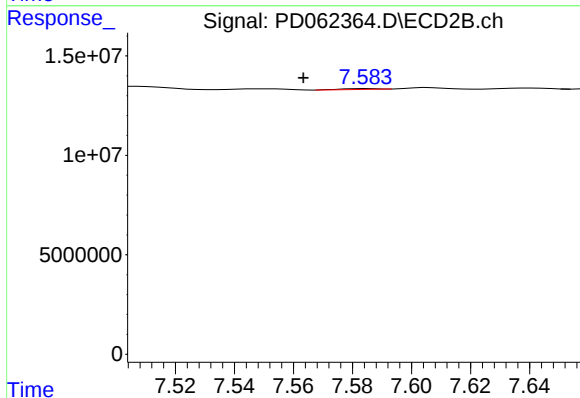
#18 Endrin aldehyde

R.T.: 7.025 min
Delta R.T.: 0.008 min
Response: 1654850
Conc: 0.18 ng/ml



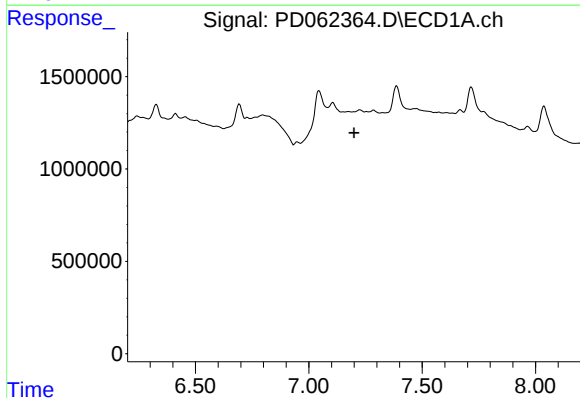
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.962 min
Response: 0
Conc: N.D.



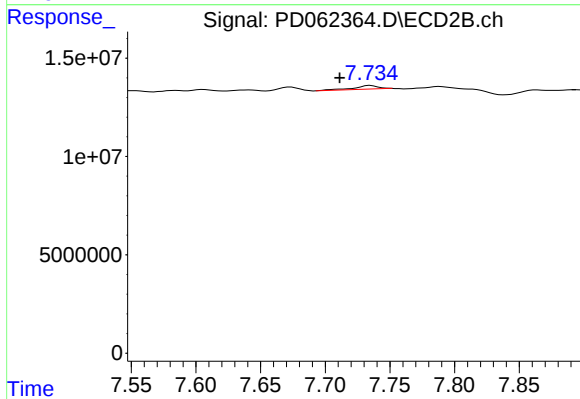
#20 Methoxychlor

R.T.: 7.585 min
Delta R.T.: 0.021 min
Response: 341985
Conc: 0.07 ng/ml



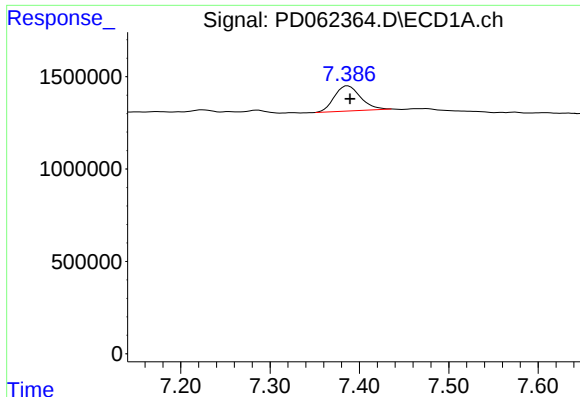
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



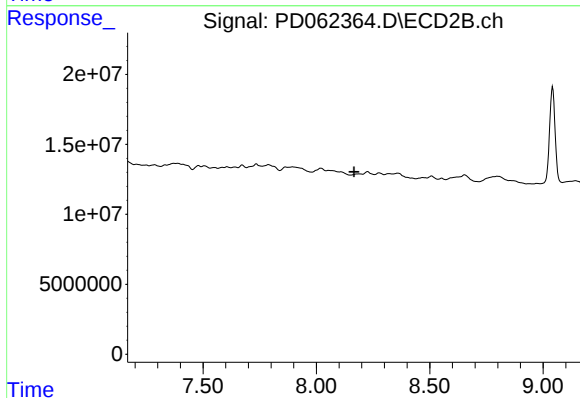
#21 Endrin ketone

R.T.: 7.735 min
Delta R.T.: 0.024 min
Response: 2414667
Conc: 0.24 ng/ml



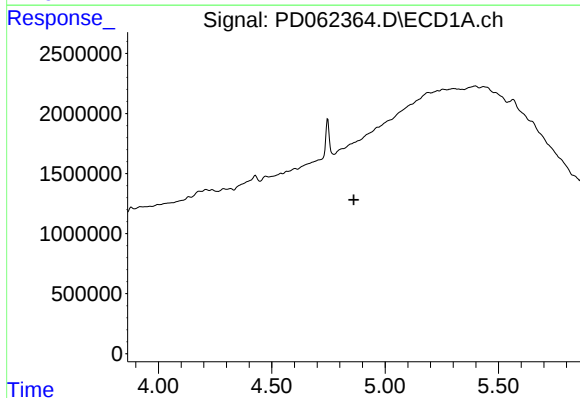
#22 Mirex

R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 2803601
Conc: 2.80 ng/ml



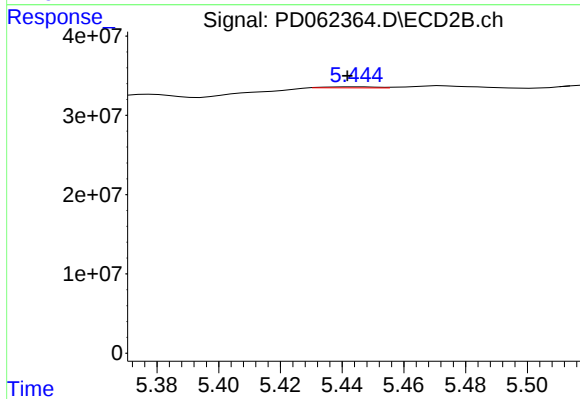
#22 Mirex

R.T.: 8.188 min
Delta R.T.: 0.022 min
Response: -1173342
Conc: N.D.



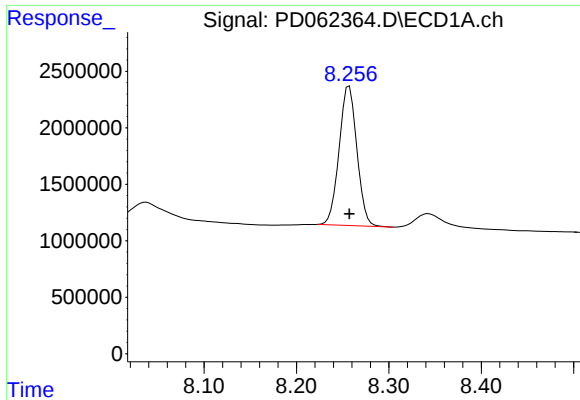
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.862 min
Response: 0
Conc: N.D.



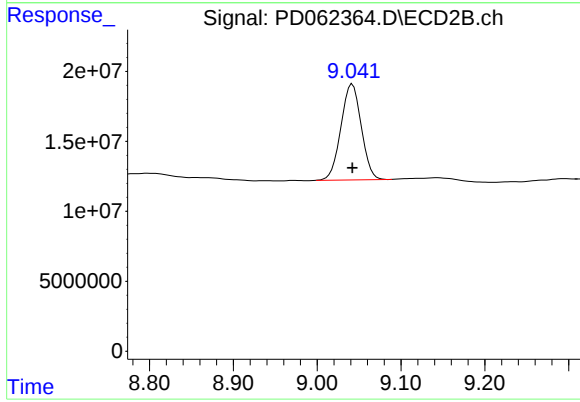
#24 Chlordane-2

R.T.: 5.445 min
Delta R.T.: 0.003 min
Response: 1539355
Conc: 3.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 16498765
Conc: 13.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 115922996
Conc: 13.66 ng/ml