

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 21:33
 Operator : AR\AJ
 Sample : PB135947BL
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:59:44 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

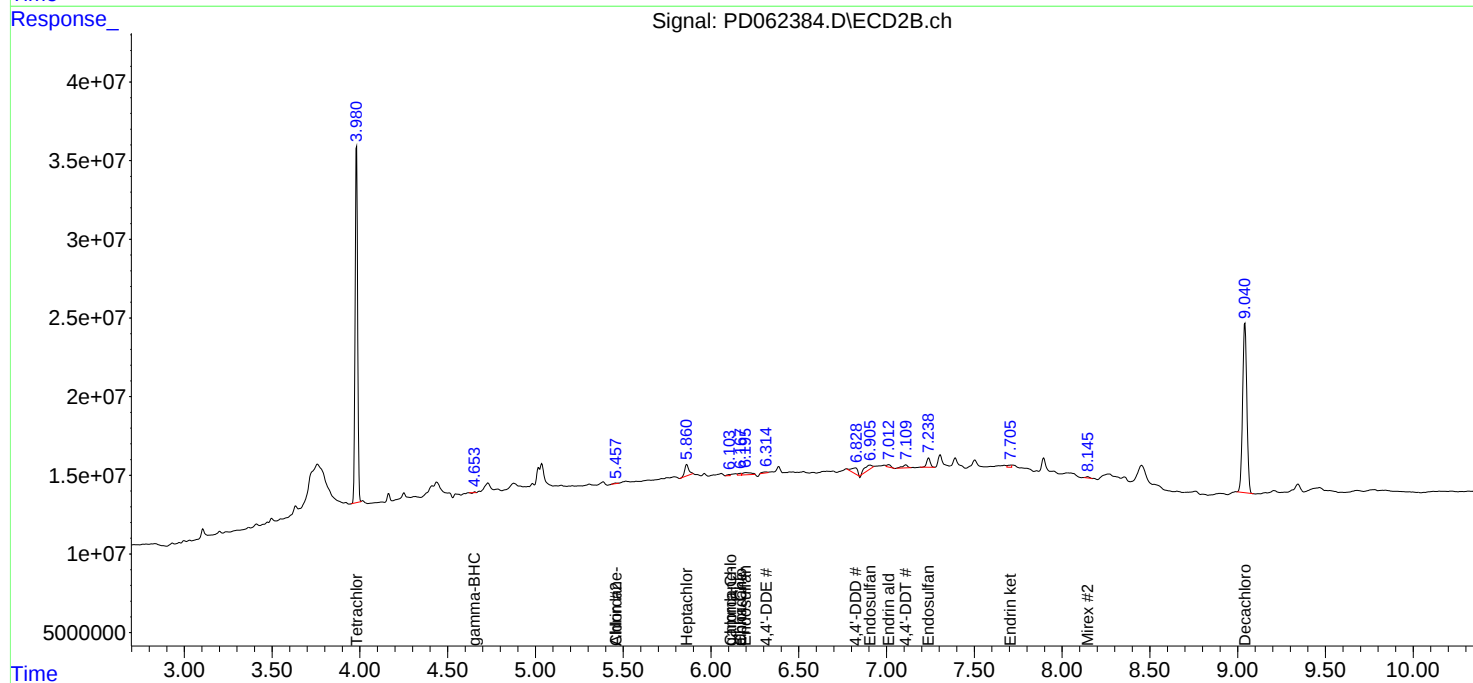
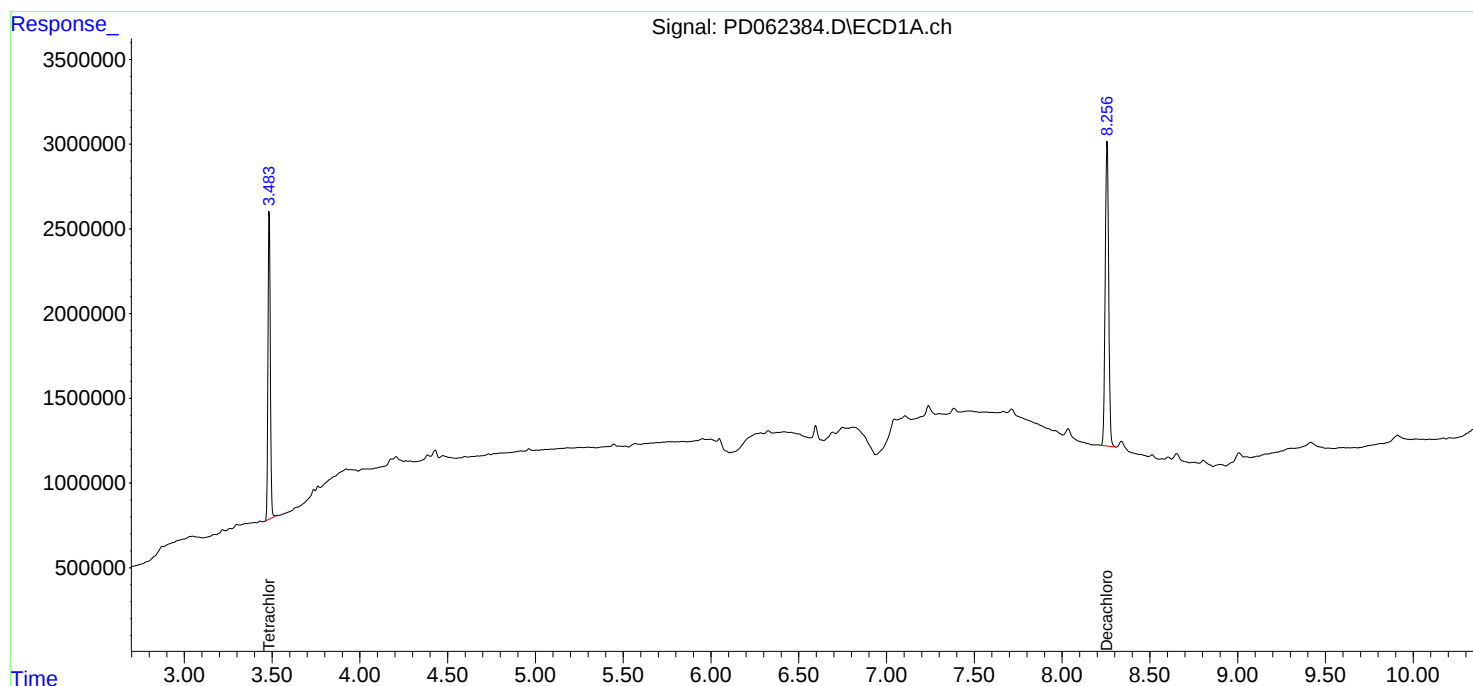
System Monitoring Compounds							
1)	SA Tetrachlo...	3.484	3.981	17102780	226.0E6	20.998	21.456
2)	SA Decachlor...	8.257	9.041	24651439	181.5E6	20.322	21.392
Target Compounds							
3)	MA gamma-BHC...	0.000	4.654	0	45074	N.D.	0.003 #
5)	MB Aldrin	0.000	5.459	0	634532	N.D.	0.042 #
8)	B Heptachlo...	0.000	5.862	0	12088174	N.D.	0.880 #
9)	A Endosulfan I	0.000	6.198	0	4708626	N.D.	0.360 #
10)	B gamma-Chl...	0.000	6.104f	0	794006	N.D.	0.056 #
11)	B alpha-Chl...	0.000	6.168	0	1443889	N.D.	0.105 #
12)	B 4,4'-DDE	0.000	6.315	0	1458857	N.D.	0.103 #
15)	B Endosulfa...	0.000	6.907	0	9364150	N.D.	0.814 #
16)	A 4,4'-DDD	0.000	6.824f	0	8295922	N.D.	0.744 #
17)	MA 4,4'-DDT	0.000	7.111	0	3929261	N.D.	0.394 #
18)	B Endrin al...	0.000	7.013	0	2595124	N.D.	0.275 #
19)	B Endosulfa...	0.000	7.240	0	8522004	N.D.	0.786 #
21)	B Endrin ke...	0.000	7.706	0	2055361	N.D.	0.205 #
22)	Mirex	0.000	8.146f	0	1146938	N.D.	0.183 #
24)	Chlordane-2	0.000	5.459f	0	634532	N.D.	1.333 #
25)	Chlordane-3	0.000	6.104f	0	794006	N.D.	0.404 #
26)	Chlordane-4	0.000	6.168	0	1443889	N.D.	0.634 #

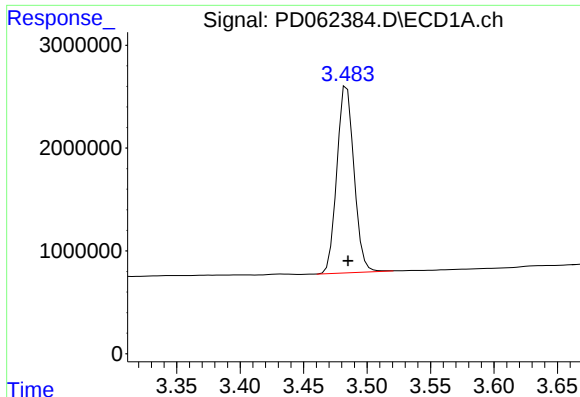
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 24 Apr 2021 21:33
Operator : AR\AJ
Sample : PB135947BL
Misc :
ALS Vial : 48 Sample Multiplier: 1

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Quant Time: Apr 26 06:59:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
Quant Title : GC Extractables
QLast Update : Fri Apr 23 23:19:57 2021
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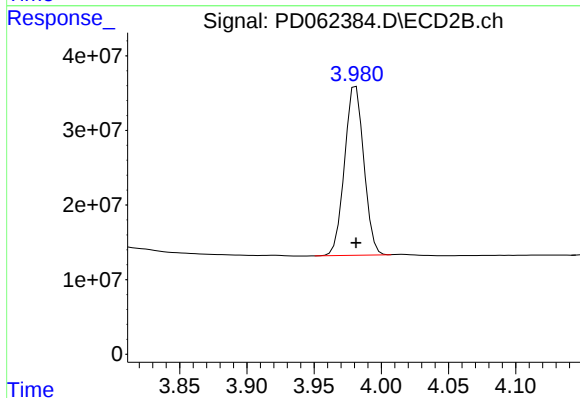
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





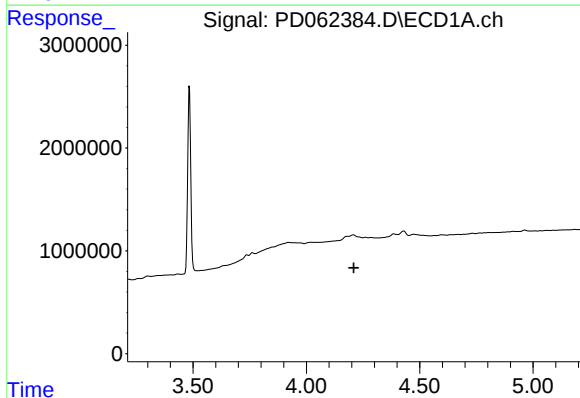
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 17102780
Conc: 21.00 ng/ml



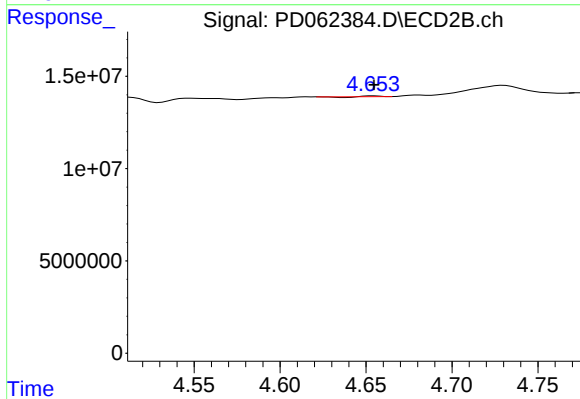
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 225960318
Conc: 21.46 ng/ml



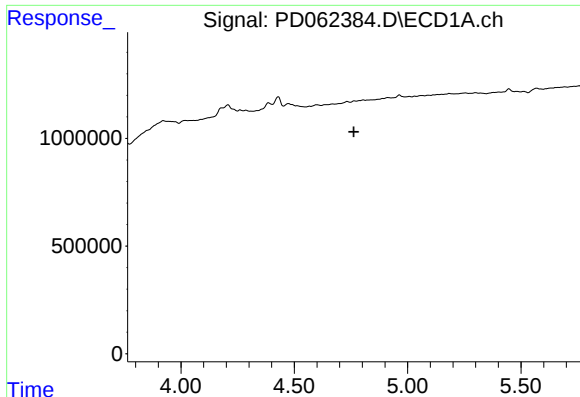
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



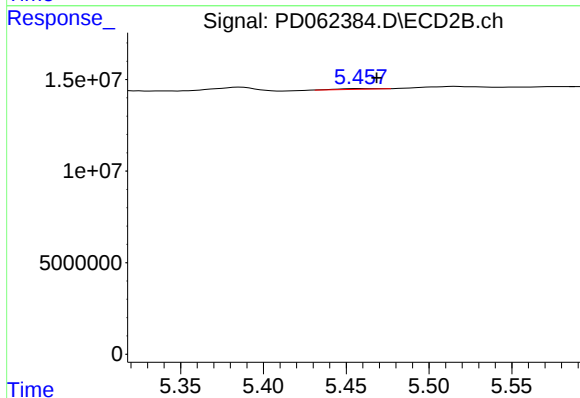
#3 gamma-BHC (Lindane)

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 45074
Conc: 0.00 ng/ml



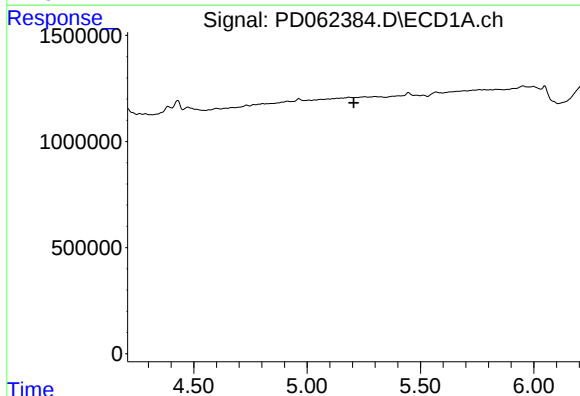
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



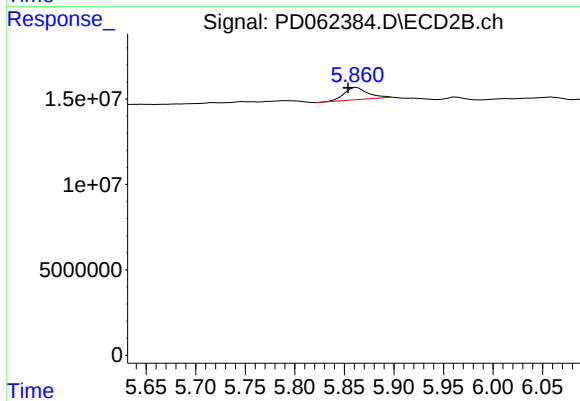
#5 Aldrin

R.T.: 5.459 min
Delta R.T.: -0.010 min
Response: 634532
Conc: 0.04 ng/ml



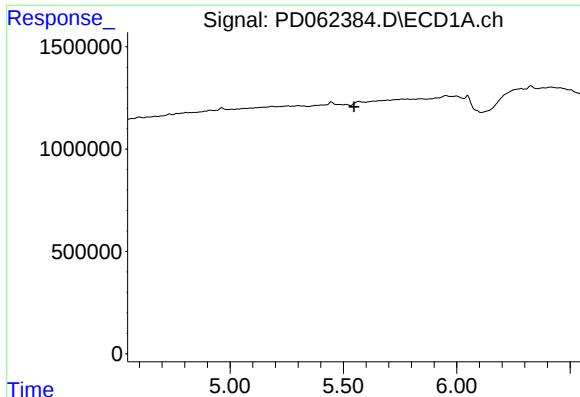
#8 Heptachlor epoxide

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



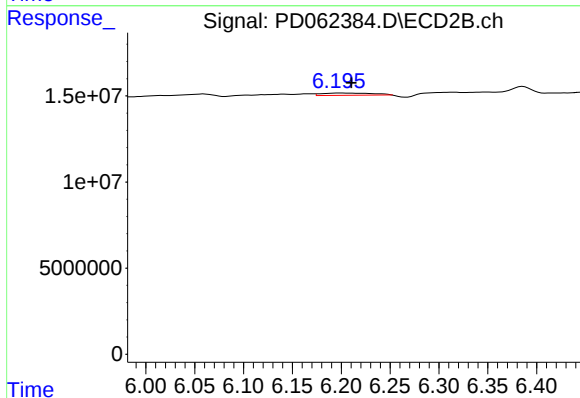
#8 Heptachlor epoxide

R.T.: 5.862 min
Delta R.T.: 0.008 min
Response: 12088174
Conc: 0.88 ng/ml



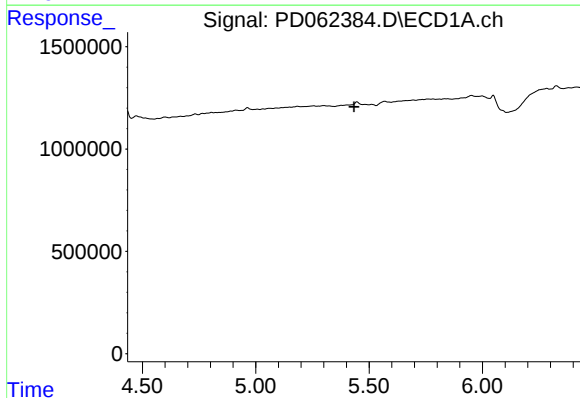
#9 Endosulfan I

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



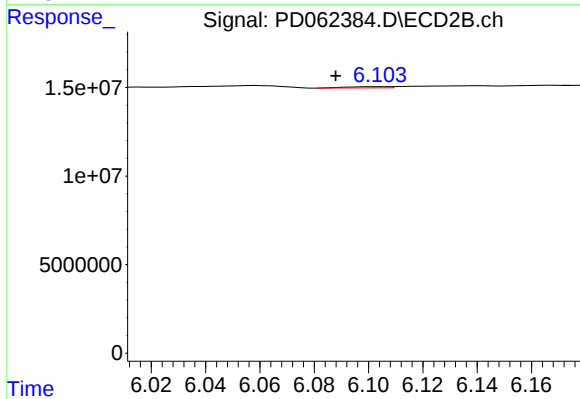
#9 Endosulfan I

R.T.: 6.198 min
Delta R.T.: -0.012 min
Response: 4708626
Conc: 0.36 ng/ml



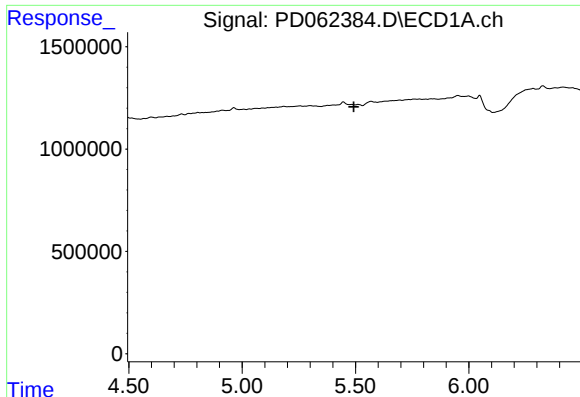
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.



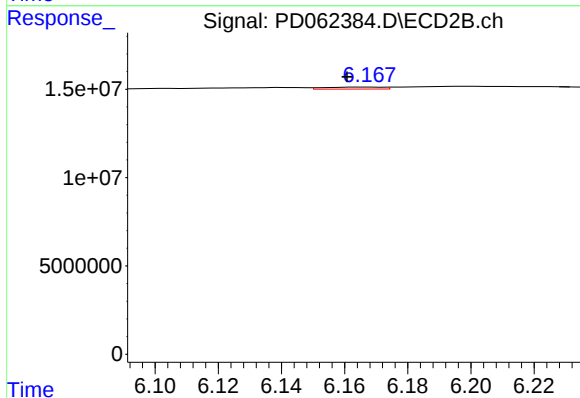
#10 gamma-Chlordane

R.T.: 6.104 min
Delta R.T.: 0.017 min
Response: 794006
Conc: 0.06 ng/ml



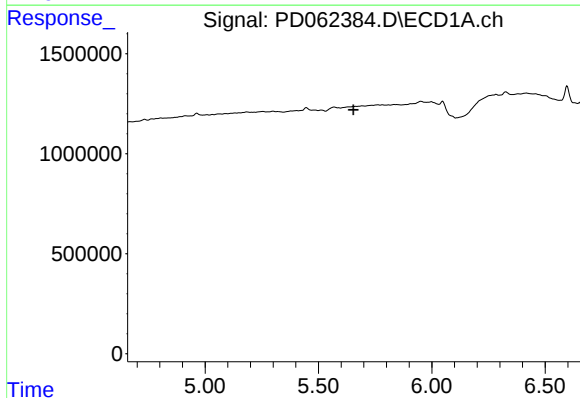
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



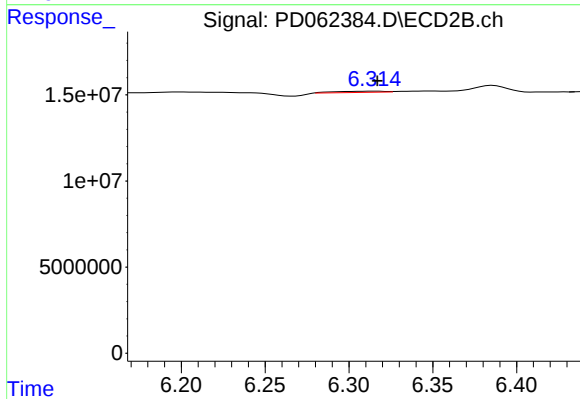
#11 alpha-Chlordane

R.T.: 6.168 min
Delta R.T.: 0.007 min
Response: 1443889
Conc: 0.11 ng/ml



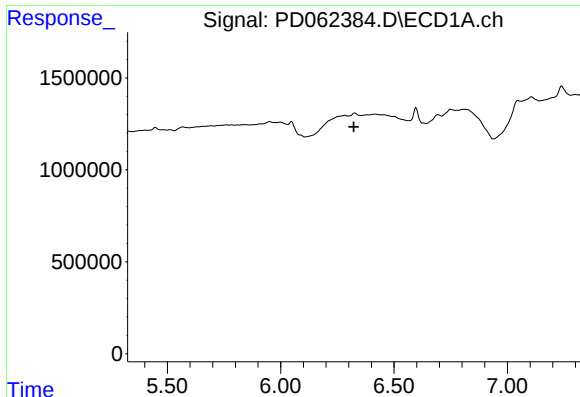
#12 4,4'-DDE

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



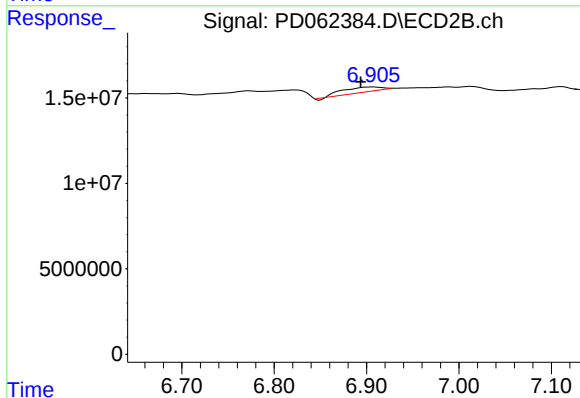
#12 4,4'-DDE

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 1458857
Conc: 0.10 ng/ml



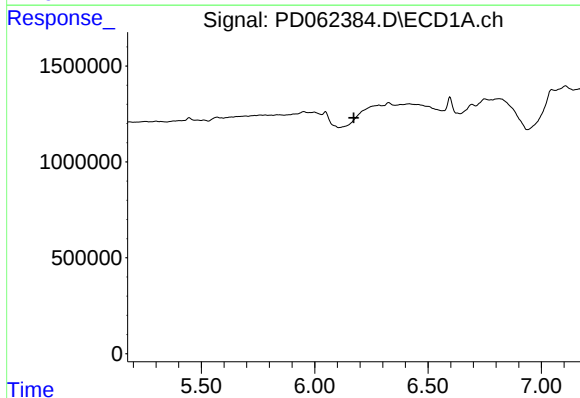
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.



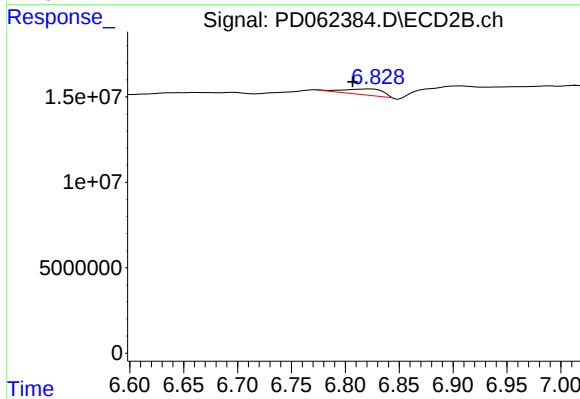
#15 Endosulfan II

R.T.: 6.907 min
Delta R.T.: 0.013 min
Response: 9364150
Conc: 0.81 ng/ml



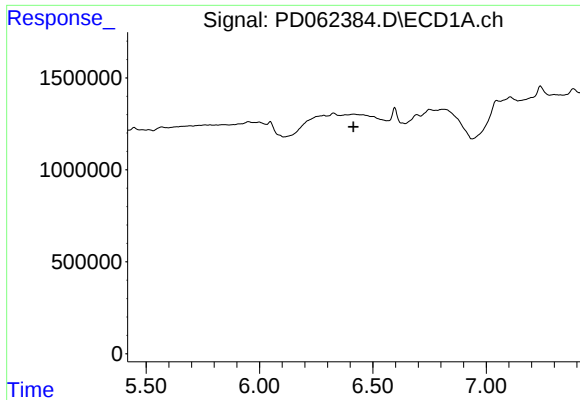
#16 4,4'-DDD

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



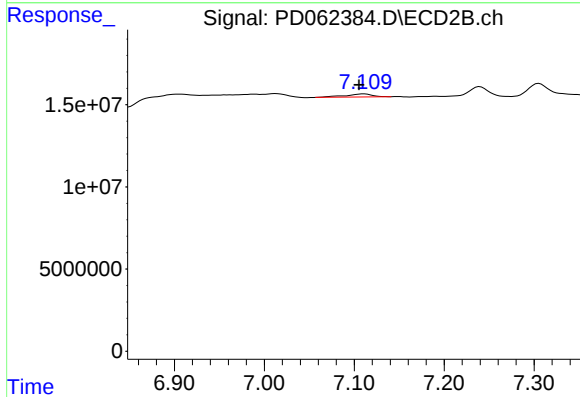
#16 4,4'-DDD

R.T.: 6.824 min
Delta R.T.: 0.018 min
Response: 8295922
Conc: 0.74 ng/ml



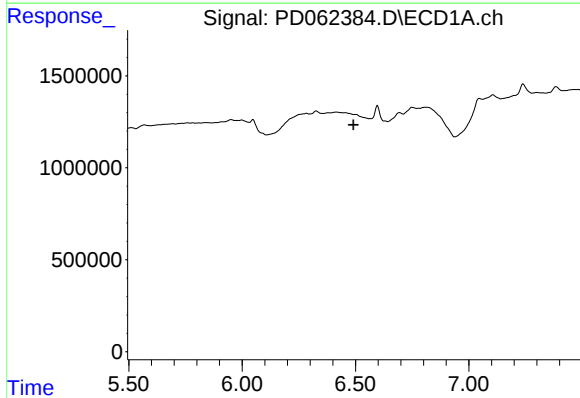
#17 4,4'-DDT

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



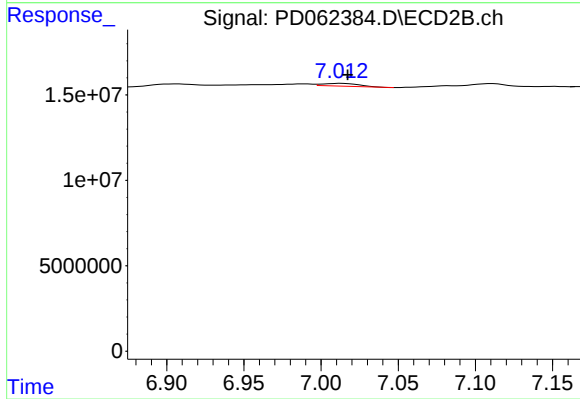
#17 4,4'-DDT

R.T.: 7.111 min
Delta R.T.: 0.005 min
Response: 3929261
Conc: 0.39 ng/ml



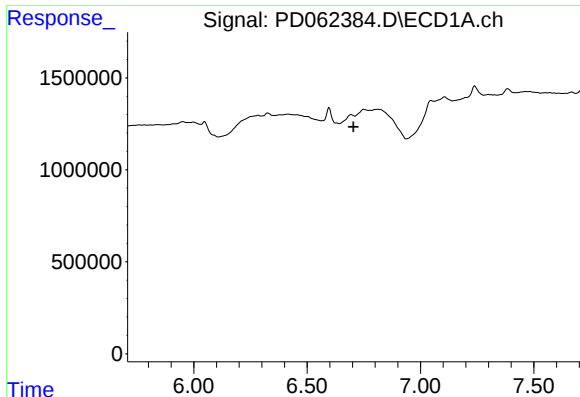
#18 Endrin aldehyde

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



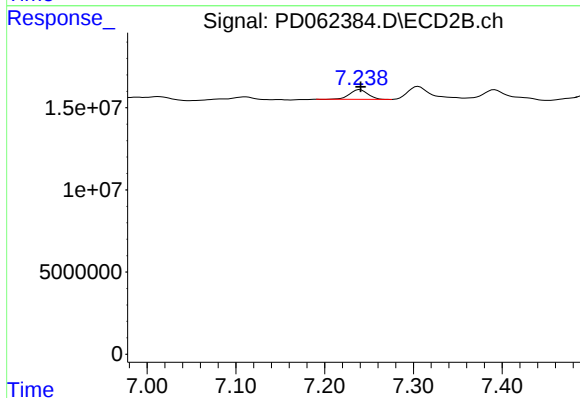
#18 Endrin aldehyde

R.T.: 7.013 min
Delta R.T.: -0.005 min
Response: 2595124
Conc: 0.27 ng/ml



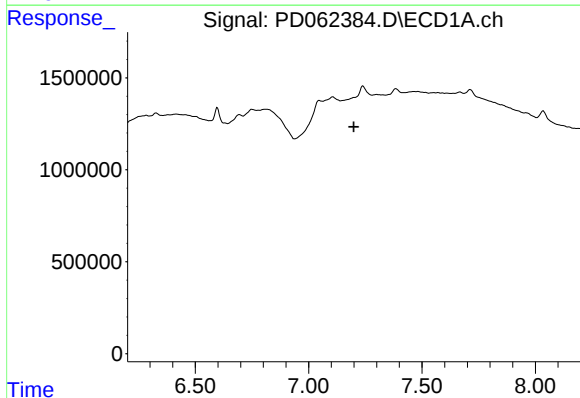
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



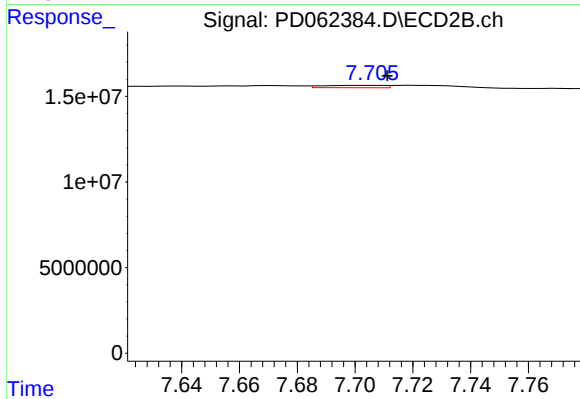
#19 Endosulfan Sulfate

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 8522004
Conc: 0.79 ng/ml



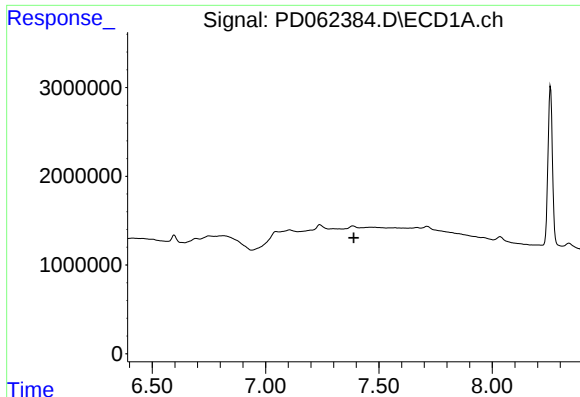
#21 Endrin ketone

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



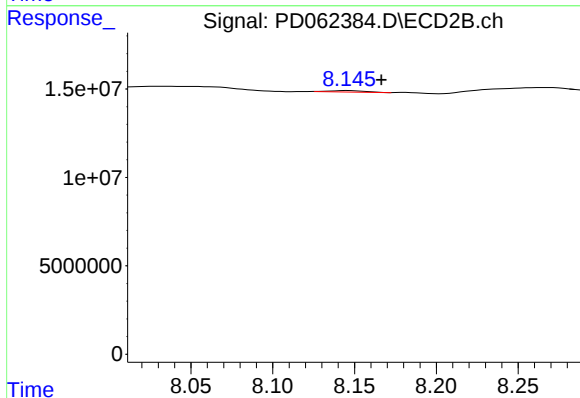
#21 Endrin ketone

R.T.: 7.706 min
Delta R.T.: -0.005 min
Response: 2055361
Conc: 0.20 ng/ml



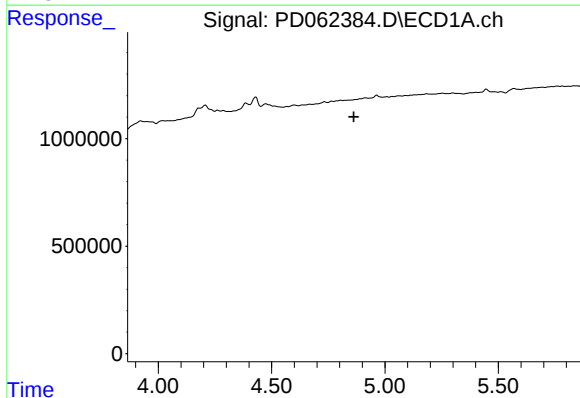
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



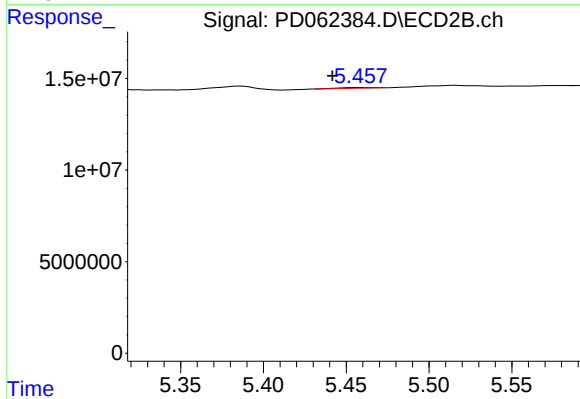
#22 Mirex

R.T.: 8.146 min
Delta R.T.: -0.020 min
Response: 1146938
Conc: 0.18 ng/ml



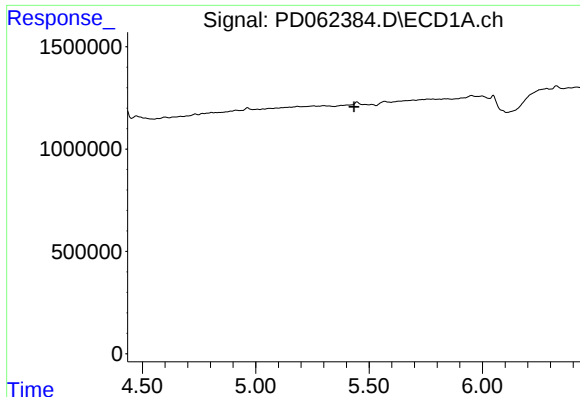
#24 Chlordane-2

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



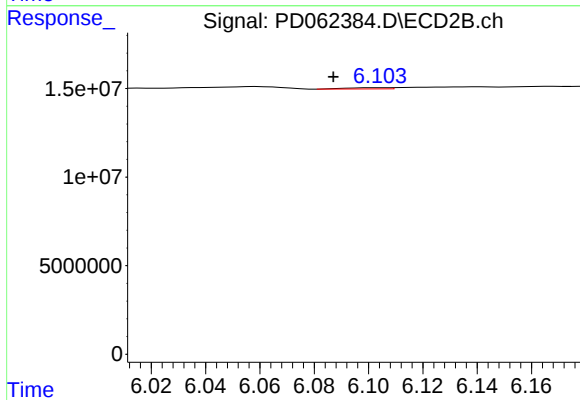
#24 Chlordane-2

R.T.: 5.459 min
Delta R.T.: 0.017 min
Response: 634532
Conc: 1.33 ng/ml



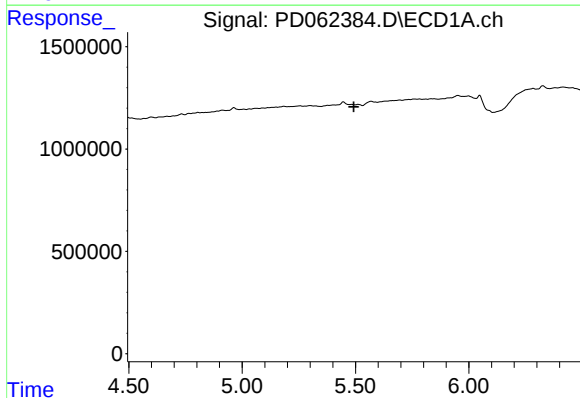
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.



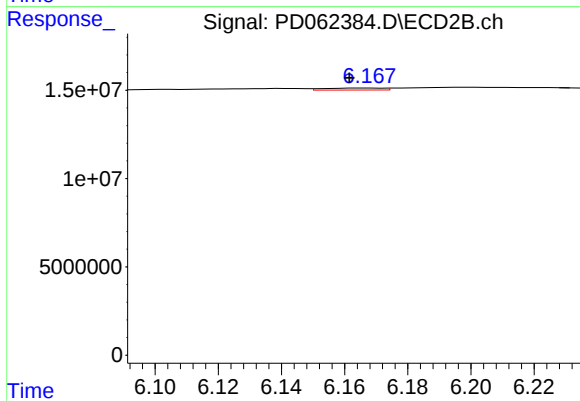
#25 Chlordane-3

R.T.: 6.104 min
Delta R.T.: 0.017 min
Response: 794006
Conc: 0.40 ng/ml



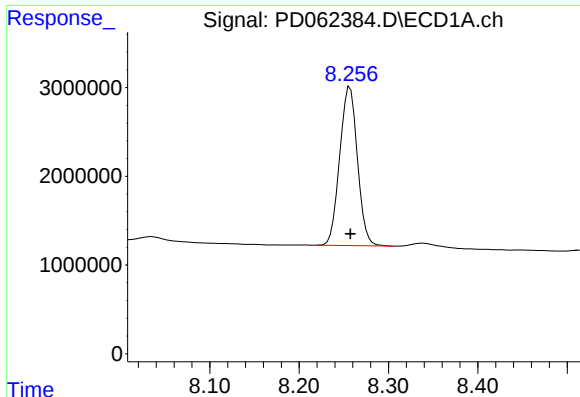
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.493 min
Response: 0
Conc: N.D.



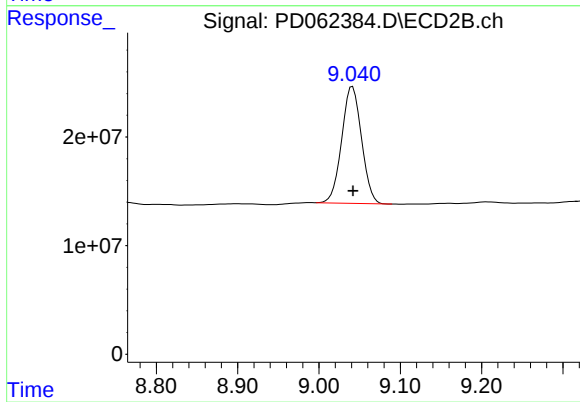
#26 Chlordane-4

R.T.: 6.168 min
Delta R.T.: 0.007 min
Response: 1443889
Conc: 0.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 24651439
Conc: 20.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 181508892
Conc: 21.39 ng/ml