

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 23:24
 Operator : AR\AJ
 Sample : M2150-05
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 07:01:47 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

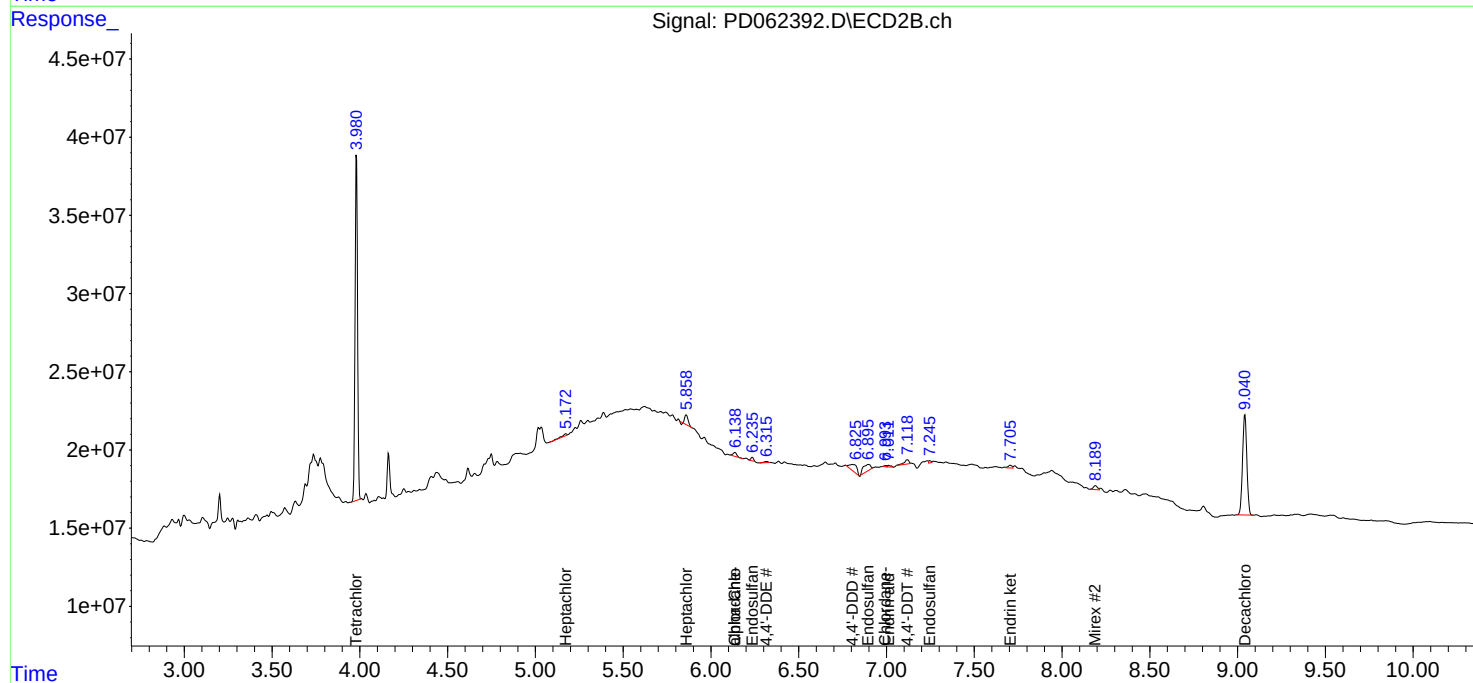
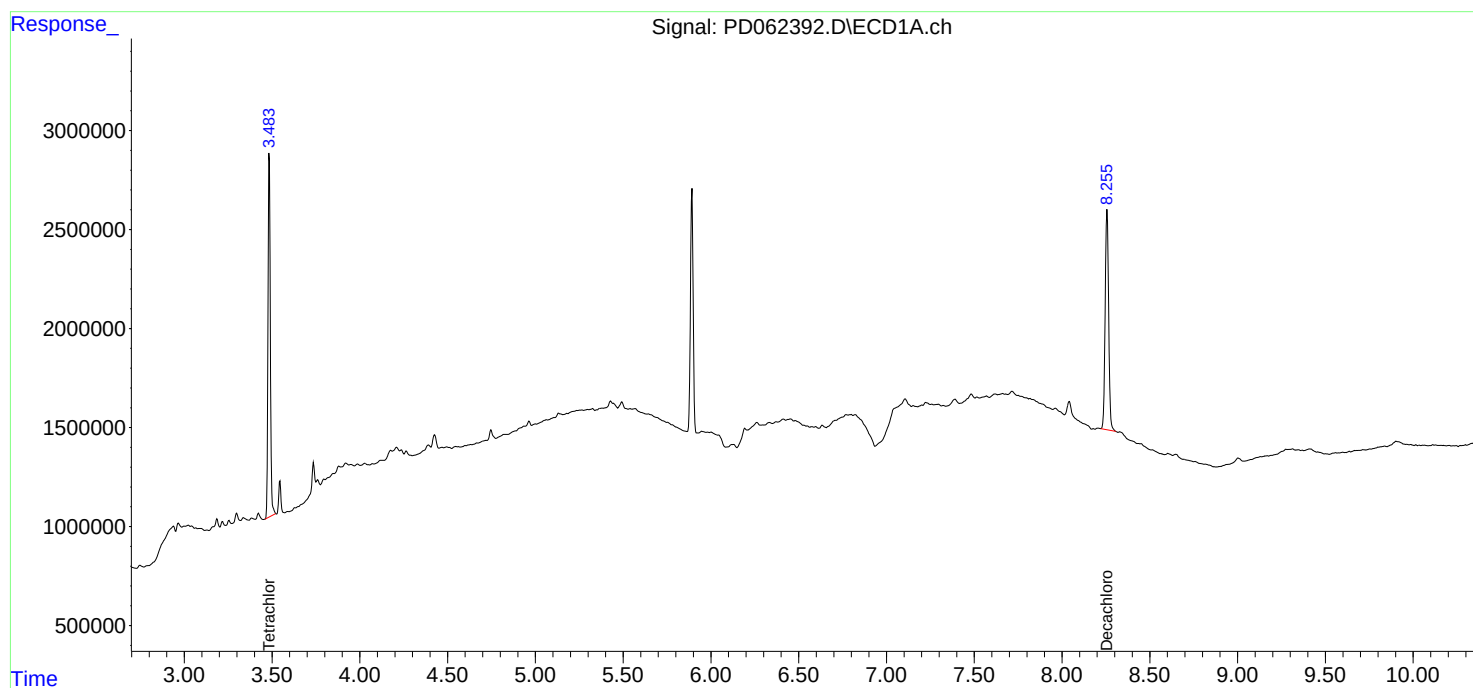
System Monitoring Compounds							
1)	SA Tetrachlo...	3.484	3.981	17265286	218.5E6	21.198	20.747
28)	SA Decachlor...	8.257	9.042	15265146	109.4E6	12.584	12.890
Target Compounds							
4)	MA Heptachlor	0.000	5.174	0	2294426	N.D.	0.146 #
8)	B Heptachlo...	0.000	5.859	0	7368256	N.D.	0.536 #
9)	A Endosulfan I	0.000	6.236f	0	1965803	N.D.	0.150 #
11)	B alpha-Chl...	0.000	6.138f	0	3717160	N.D.	0.271 #
12)	B 4,4'-DDE	0.000	6.317	0	1226213	N.D.	0.087 #
15)	B Endosulfa...	0.000	6.898	0	12361765	N.D.	1.074 #
16)	A 4,4'-DDD	0.000	6.805	0	12252237	N.D.	1.099 #
17)	MA 4,4'-DDT	0.000	7.119	0	5560396	N.D.	0.558 #
18)	B Endrin al...	0.000	7.012	0	1553567	N.D.	0.165 #
19)	B Endosulfa...	0.000	7.247	0	1296557	N.D.	0.120 #
21)	B Endrin ke...	0.000	7.706	0	2698487	N.D.	0.269 #
22)	Mirex	0.000	8.191f	0	4051520	N.D.	0.648 #
26)	Chlordane-4	0.000	6.138f	0	3717160	N.D.	1.632 #
27)	Chlordane-5	0.000	6.995f	0	740587	N.D.	1.800 #

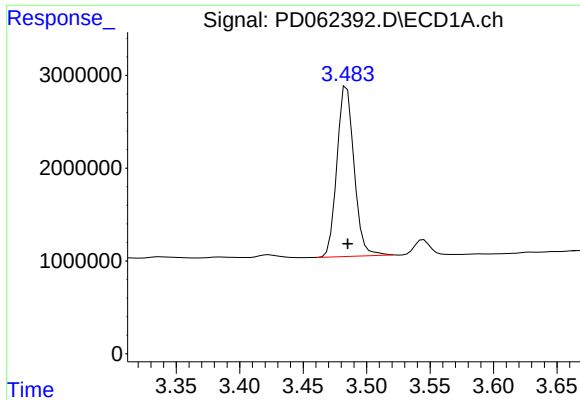
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD062392.D
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Acq On : 24 Apr 2021 23:24
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Sample : M2150-05
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ALS Vial : 56 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
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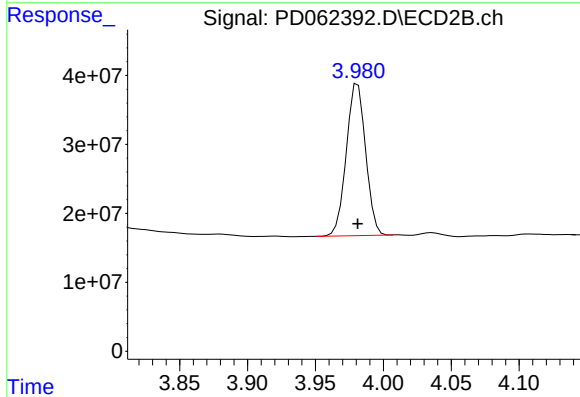
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





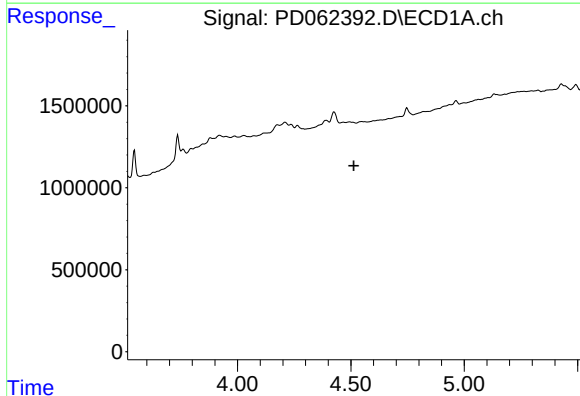
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 17265286
Conc: 21.20 ng/ml



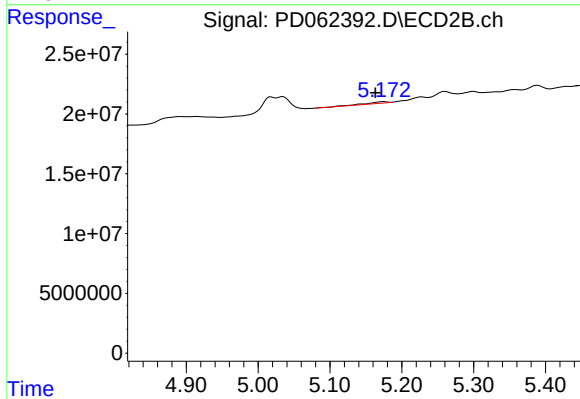
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 218491065
Conc: 20.75 ng/ml



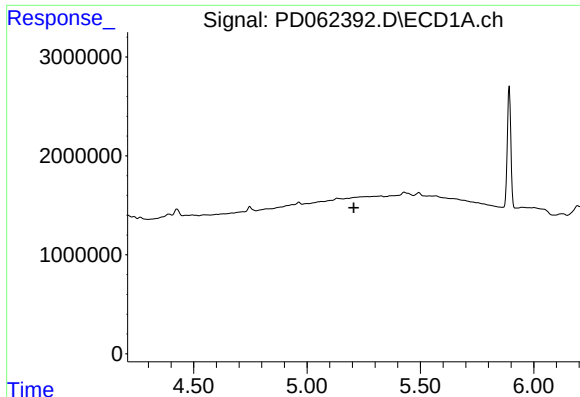
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



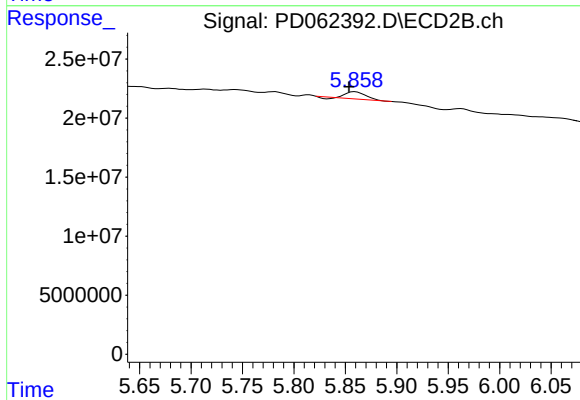
#4 Heptachlor

R.T.: 5.174 min
Delta R.T.: 0.011 min
Response: 2294426
Conc: 0.15 ng/ml



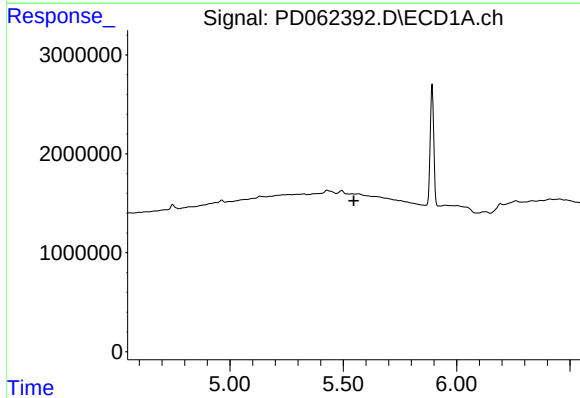
#8 Heptachlor epoxide

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



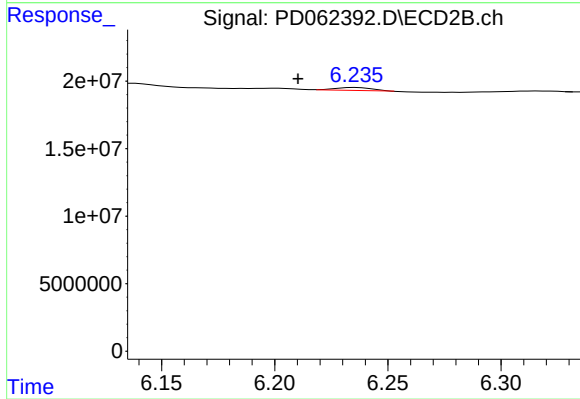
#8 Heptachlor epoxide

R.T.: 5.859 min
Delta R.T.: 0.006 min
Response: 7368256
Conc: 0.54 ng/ml



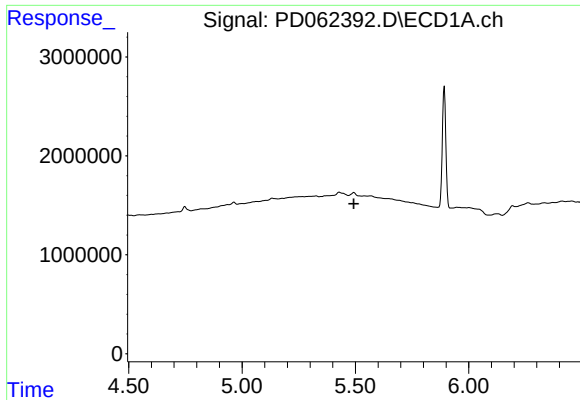
#9 Endosulfan I

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



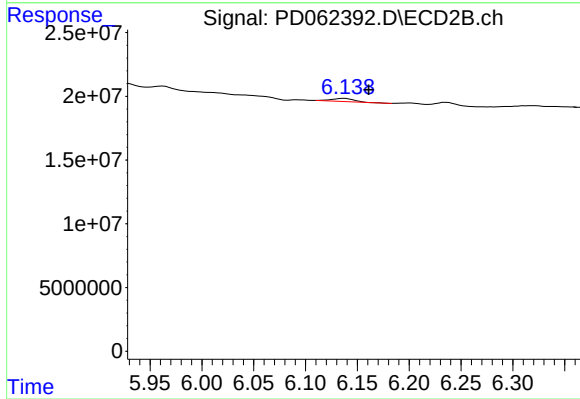
#9 Endosulfan I

R.T.: 6.236 min
Delta R.T.: 0.025 min
Response: 1965803
Conc: 0.15 ng/ml



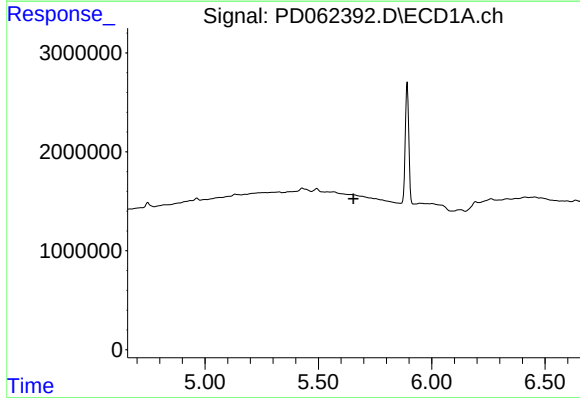
#11 alpha-Chlordane

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



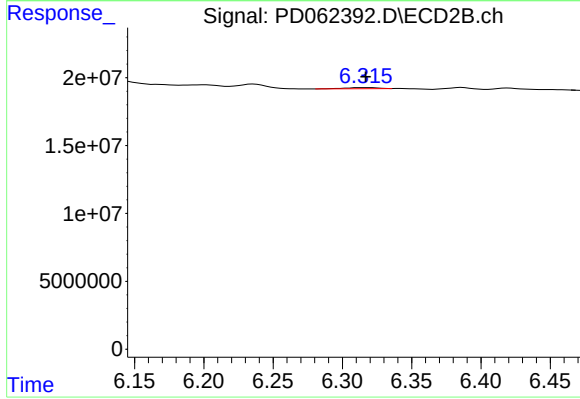
#11 alpha-Chlordane

R.T.: 6.138 min
Delta R.T.: -0.023 min
Response: 3717160
Conc: 0.27 ng/ml



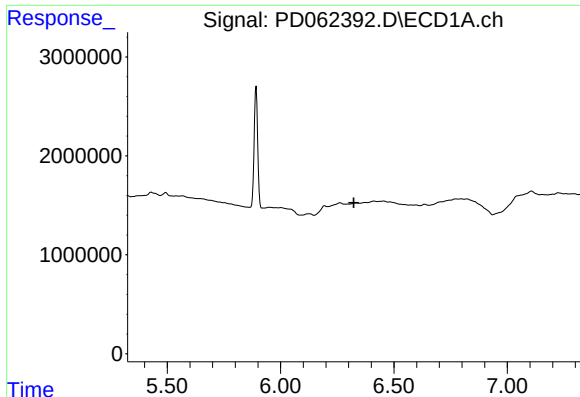
#12 4,4'-DDE

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



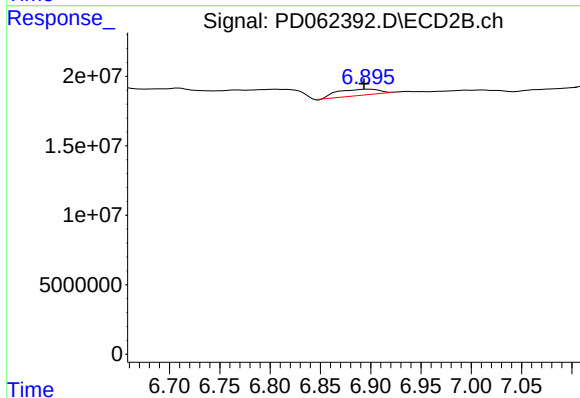
#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 1226213
Conc: 0.09 ng/ml



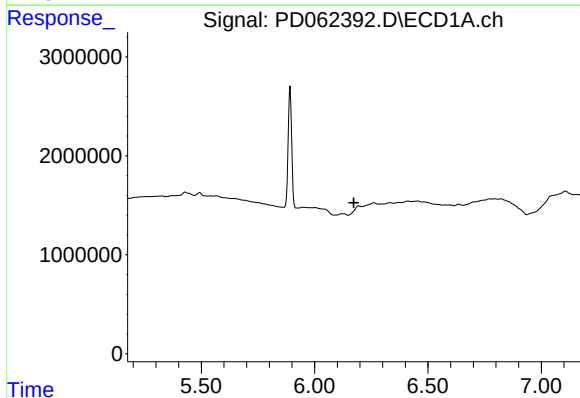
#15 Endosulfan II

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



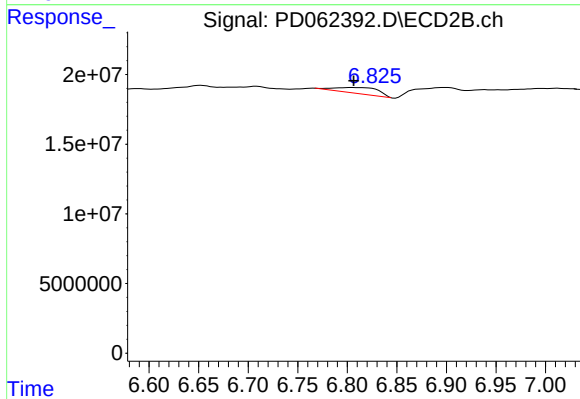
#15 Endosulfan II

R.T.: 6.898 min
Delta R.T.: 0.005 min
Response: 12361765
Conc: 1.07 ng/ml



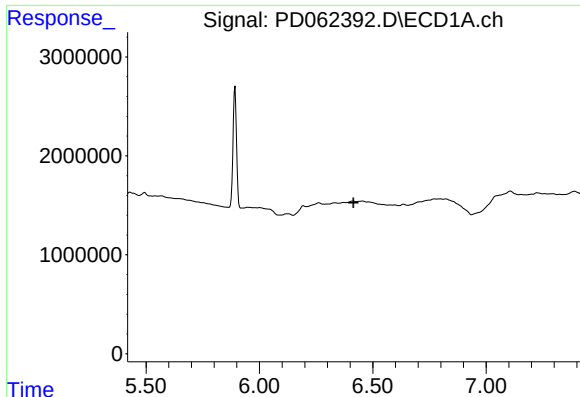
#16 4,4'-DDD

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



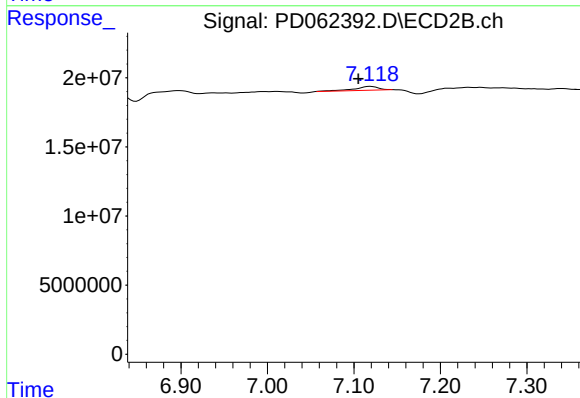
#16 4,4'-DDD

R.T.: 6.805 min
Delta R.T.: -0.001 min
Response: 12252237
Conc: 1.10 ng/ml



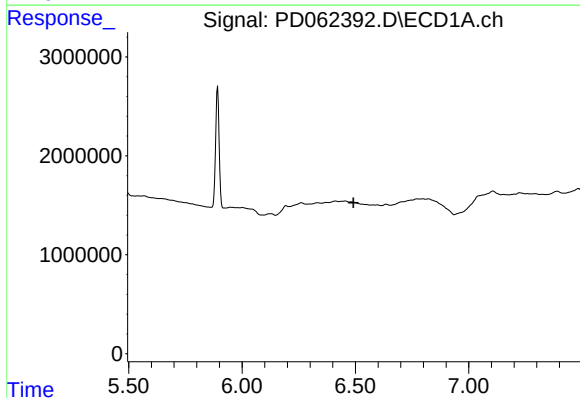
#17 4,4'-DDT

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



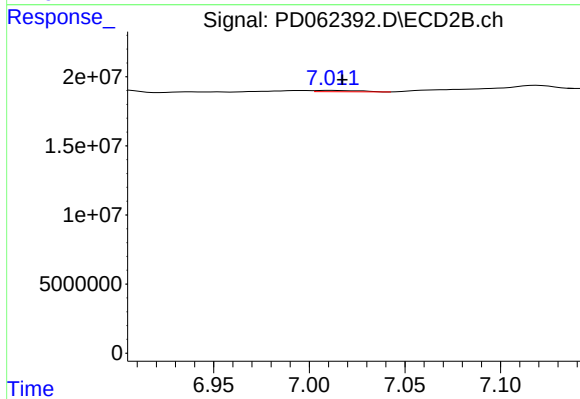
#17 4,4'-DDT

R.T.: 7.119 min
Delta R.T.: 0.014 min
Response: 5560396
Conc: 0.56 ng/ml



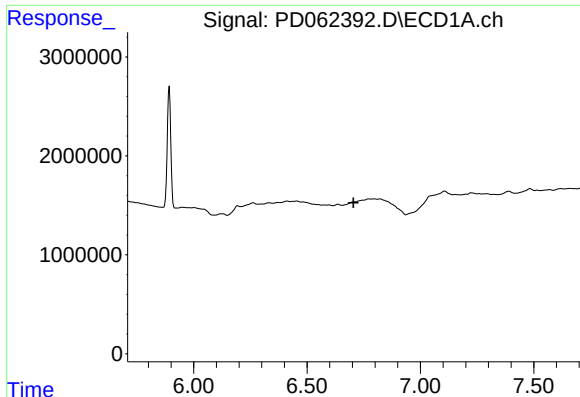
#18 Endrin aldehyde

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



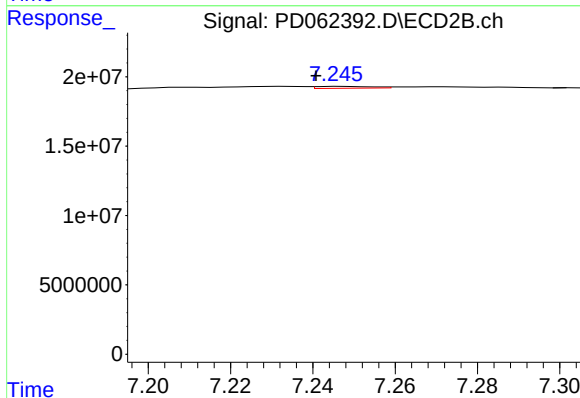
#18 Endrin aldehyde

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 1553567
Conc: 0.16 ng/ml



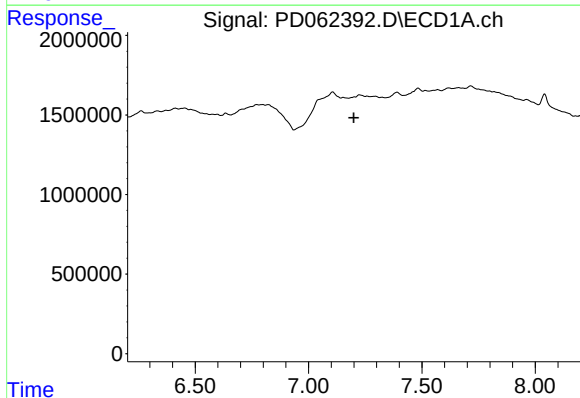
#19 Endosulfan Sulfate

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



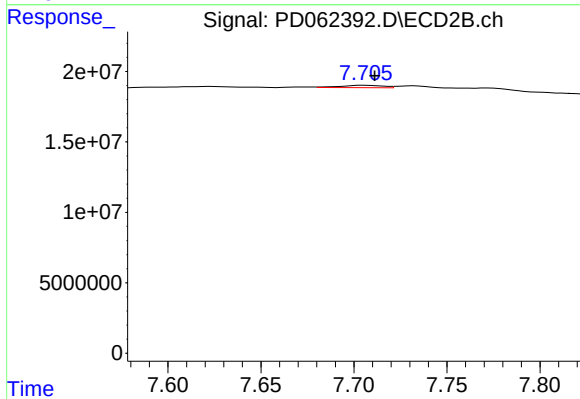
#19 Endosulfan Sulfate

R.T.: 7.247 min
Delta R.T.: 0.006 min
Response: 1296557
Conc: 0.12 ng/ml



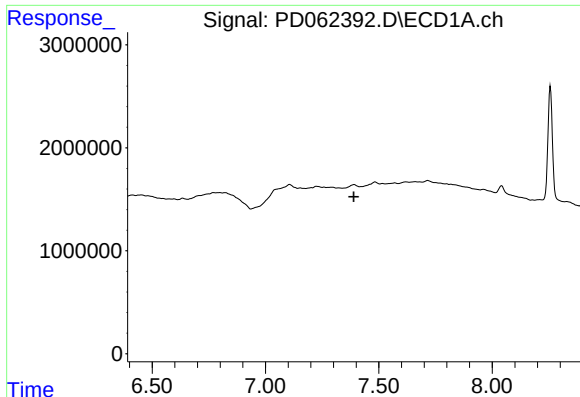
#21 Endrin ketone

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



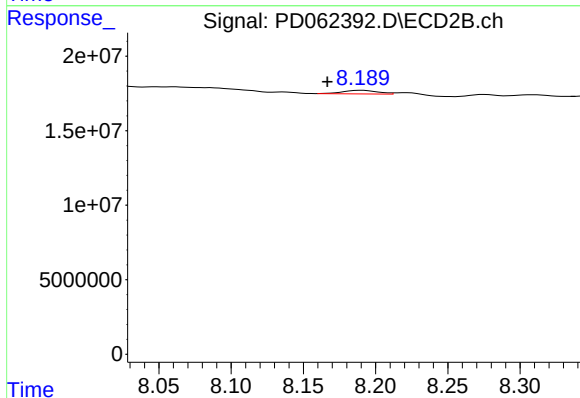
#21 Endrin ketone

R.T.: 7.706 min
Delta R.T.: -0.005 min
Response: 2698487
Conc: 0.27 ng/ml



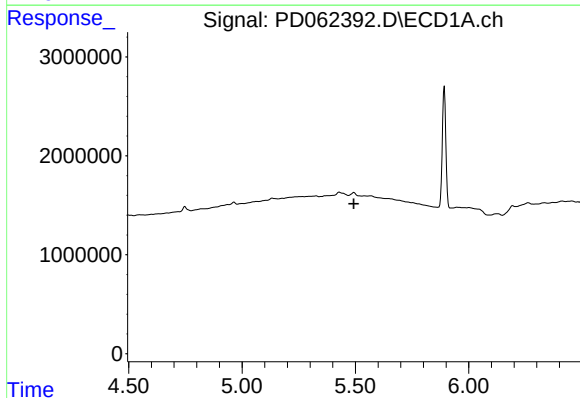
#22 Mirex

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



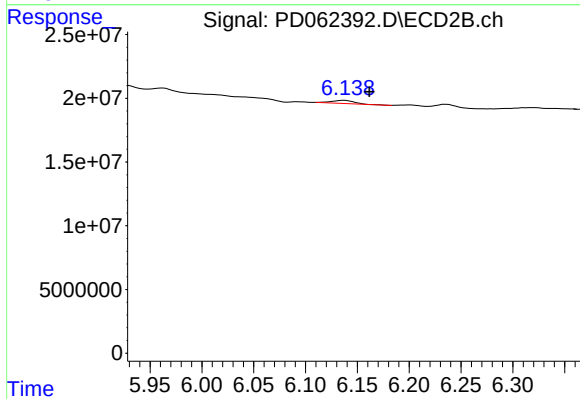
#22 Mirex

R.T.: 8.191 min
Delta R.T.: 0.024 min
Response: 4051520
Conc: 0.65 ng/ml



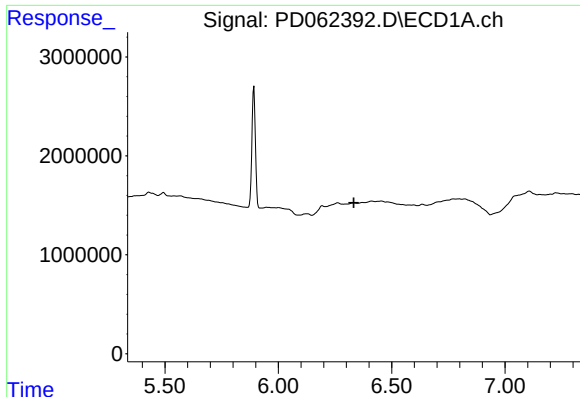
#26 Chlordane-4

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



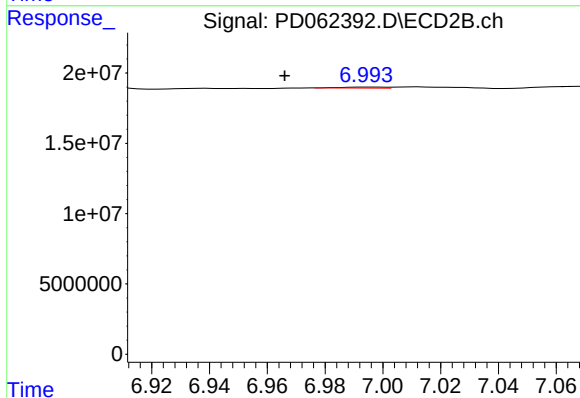
#26 Chlordane-4

R.T.: 6.138 min
Delta R.T.: -0.024 min
Response: 3717160
Conc: 1.63 ng/ml



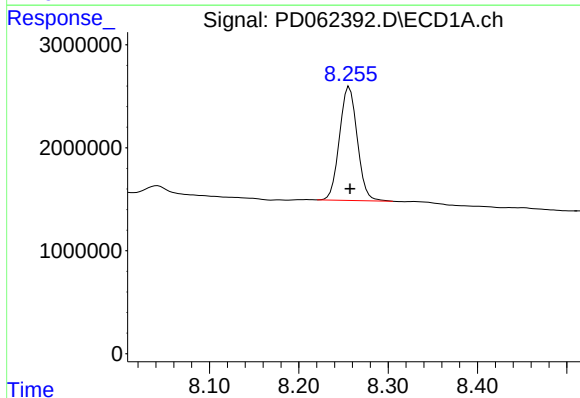
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.333 min
Response: 0
Conc: N.D.



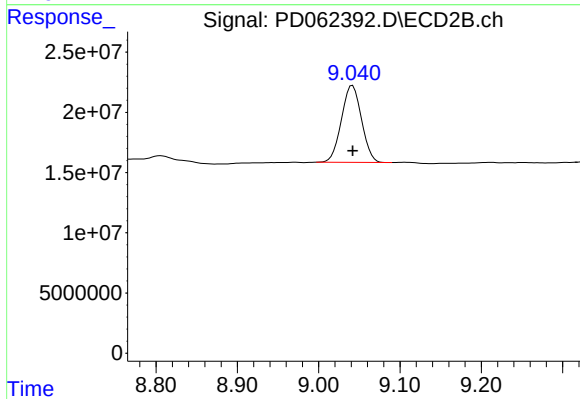
#27 Chlordane-5

R.T.: 6.995 min
Delta R.T.: 0.029 min
Response: 740587
Conc: 1.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 15265146
Conc: 12.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 109368503
Conc: 12.89 ng/ml