

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
 Data File : PL070548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 03:05
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 08:34:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 07:49:52 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

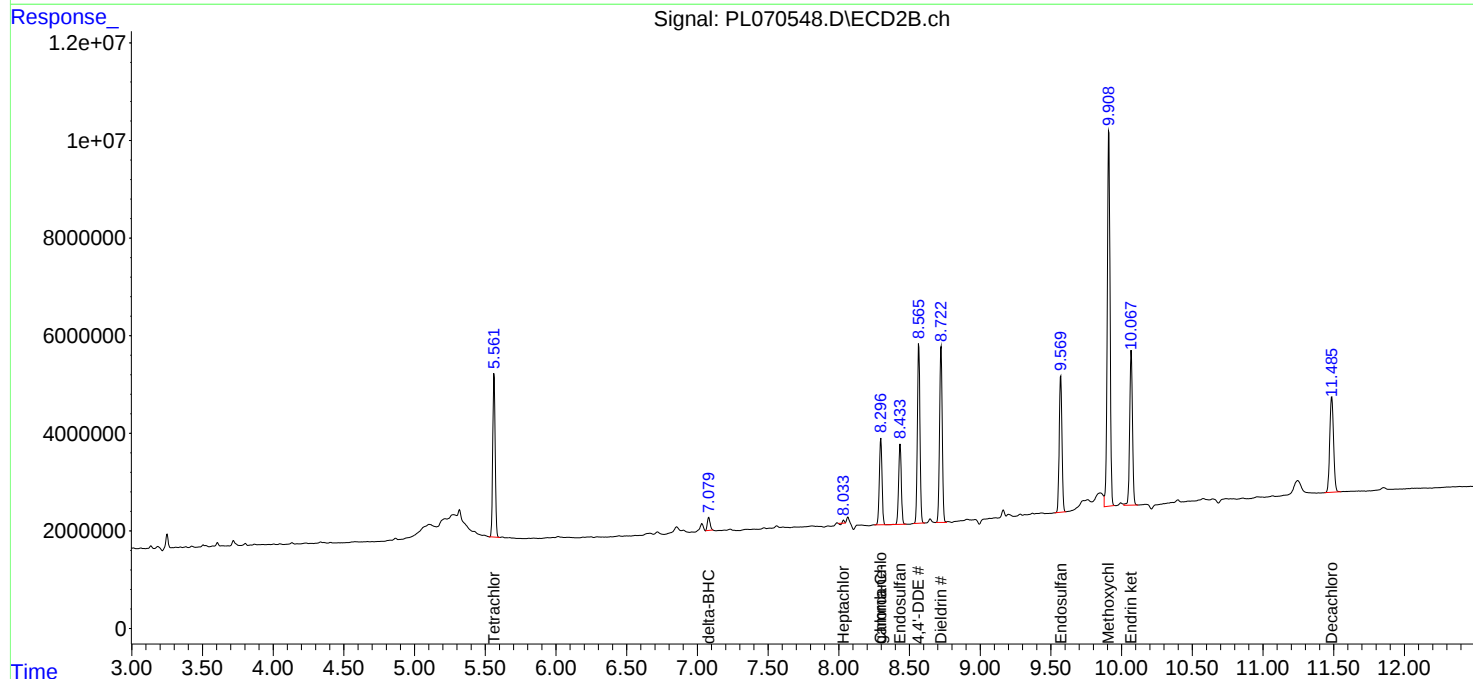
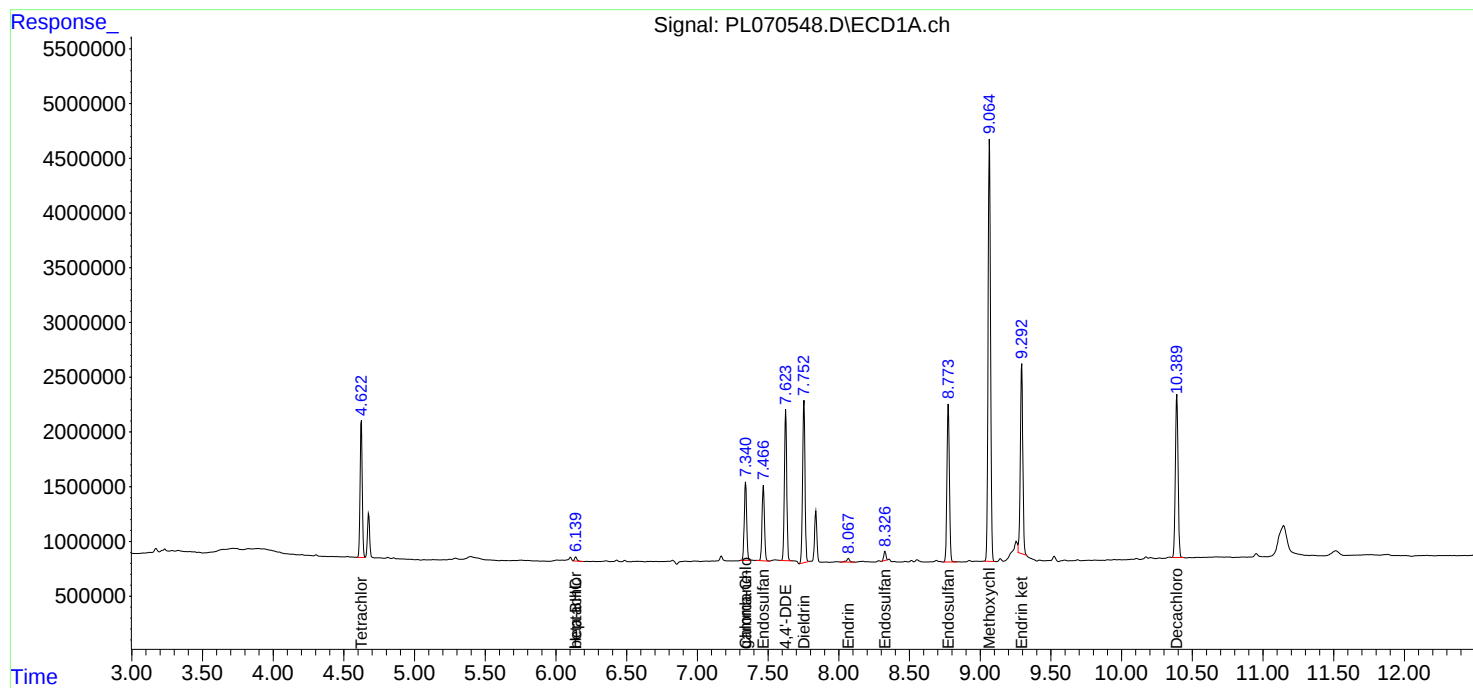
System Monitoring Compounds							
1)	SA Tetrachlo...	4.624	5.563	13732518	40699335	27.268	26.592
28)	SA Decachlor...	10.391	11.487	19773161	36464149	26.155	25.276
Target Compounds							
4)	MA Heptachlor	6.140f	0.000	413074	0	0.538	N.D. #
6)	B beta-BHC	6.140	0.000	413074	0	1.179	N.D. #
7)	B delta-BHC	0.000	7.080f	0	3680688	N.D.	1.463 #
8)	B Heptachlo...	0.000	8.034	0	307474	N.D.	0.155 #
9)	A Endosulfan I	7.467	8.434	8270133	21791624	12.281	11.821
10)	B gamma-Chl...	7.341	8.298	8529333	23087865	11.903	11.564
12)	B 4,4'-DDE	7.625	8.566	15789657	47469533	24.357	24.141
13)	MA Dieldrin	7.754	8.723	17651344	46932345	25.116	24.556
14)	MA Endrin	8.068f	0.000	502160	0	0.776	N.D. #
15)	B Endosulfa...	8.327f	0.000	897190	0	1.408	N.D. #
19)	B Endosulfa...	8.775	9.570	17320147	37726591	25.380	24.339
20)	A Methoxychlor	9.066	9.910	47447281	106.2E6	117.057	107.596
21)	B Endrin ke...	9.294	10.069	21206675	43032472	25.683	24.835
25)	Chlordane-3	7.341	8.298	8529333	23087865	126.573	86.382 #

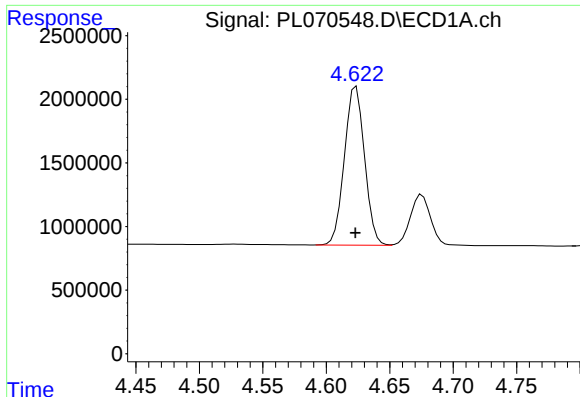
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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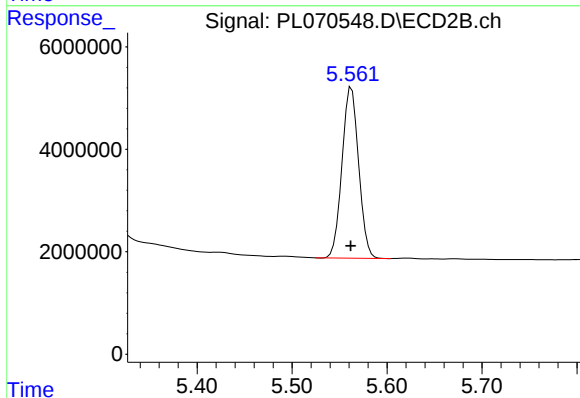
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





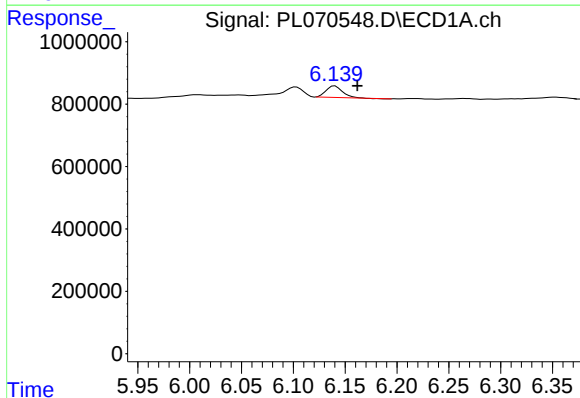
#1 Tetrachloro-m-xylene

R.T.: 4.624 min
Delta R.T.: 0.000 min
Response: 13732518
Conc: 27.27 ng/ml



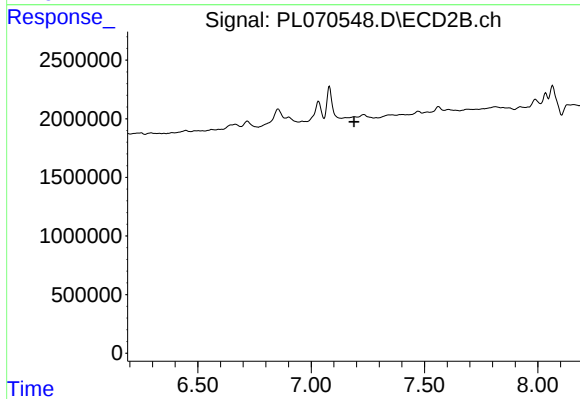
#1 Tetrachloro-m-xylene

R.T.: 5.563 min
Delta R.T.: 0.000 min
Response: 40699335
Conc: 26.59 ng/ml



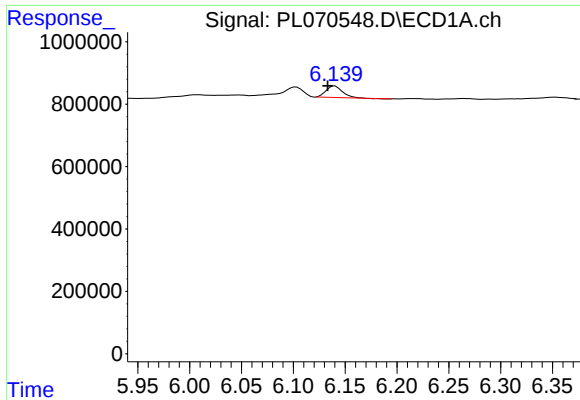
#4 Heptachlor

R.T.: 6.140 min
Delta R.T.: -0.022 min
Response: 413074
Conc: 0.54 ng/ml



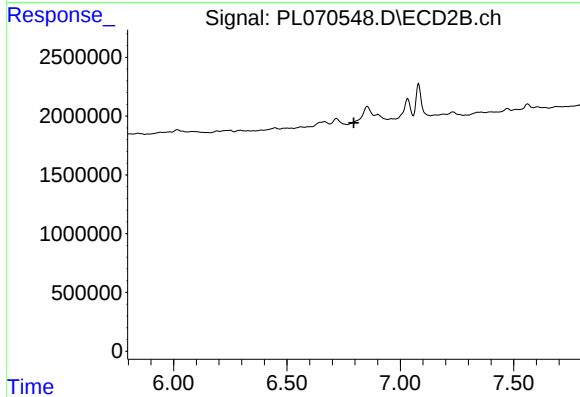
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 7.189 min
Response: 0
Conc: N.D.



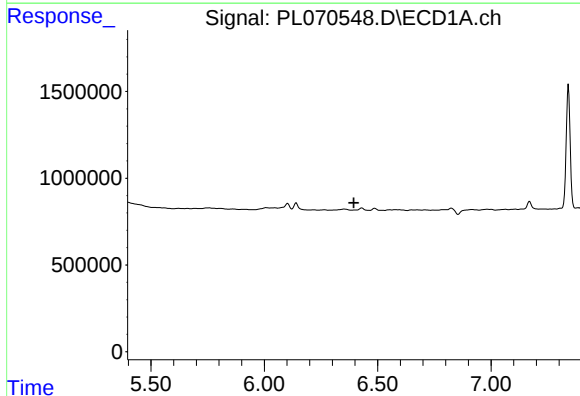
#6 beta-BHC

R.T.: 6.140 min
Delta R.T.: 0.007 min
Response: 413074
Conc: 1.18 ng/ml



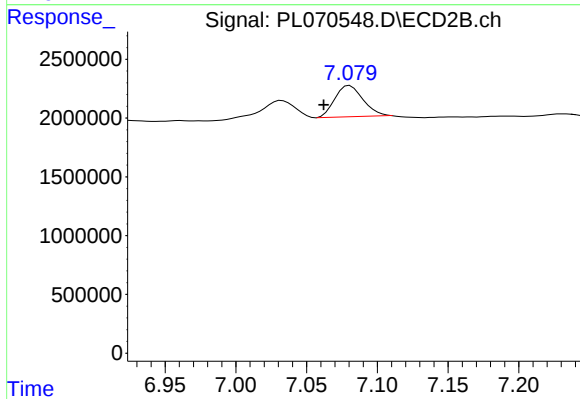
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.



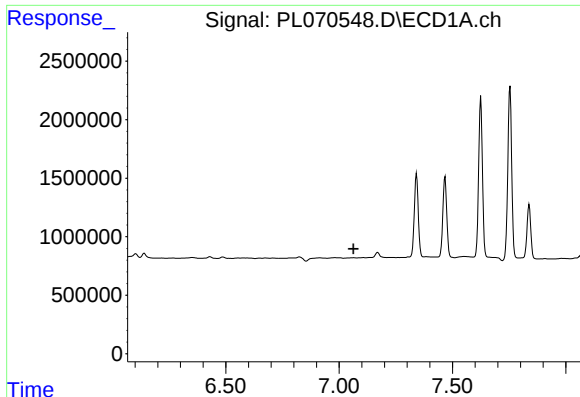
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.



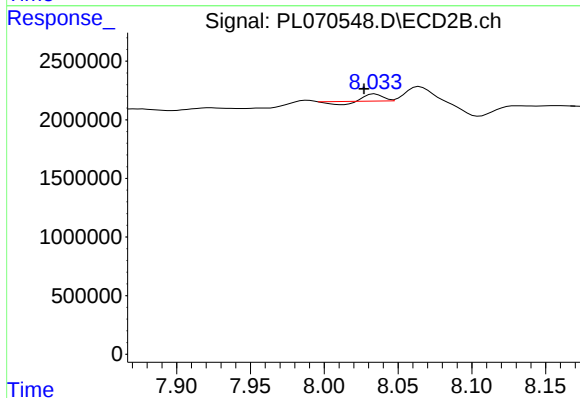
#7 delta-BHC

R.T.: 7.080 min
Delta R.T.: 0.018 min
Response: 3680688
Conc: 1.46 ng/ml



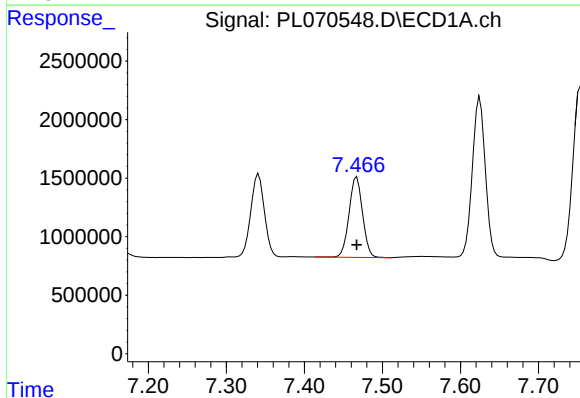
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.



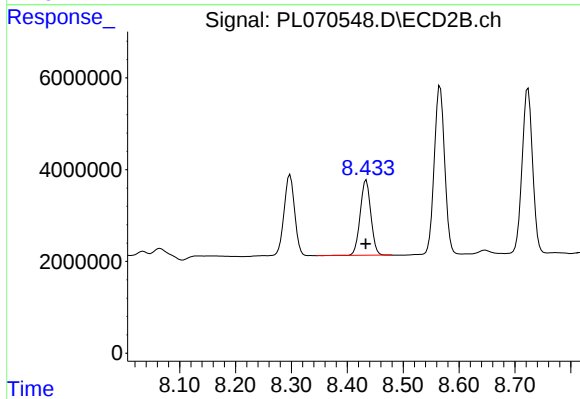
#8 Heptachlor epoxide

R.T.: 8.034 min
Delta R.T.: 0.007 min
Response: 307474
Conc: 0.15 ng/ml



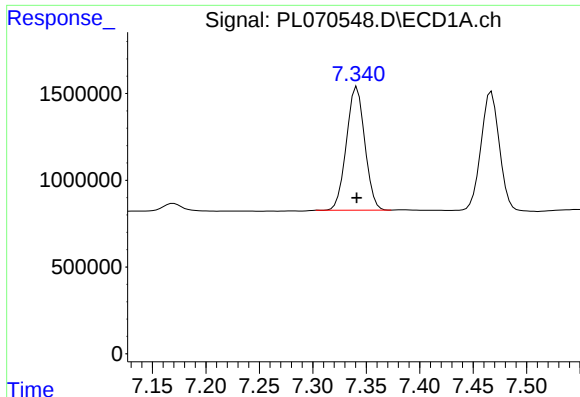
#9 Endosulfan I

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 8270133
Conc: 12.28 ng/ml



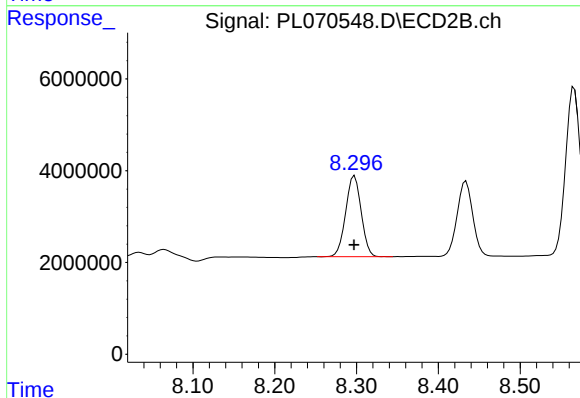
#9 Endosulfan I

R.T.: 8.434 min
Delta R.T.: 0.000 min
Response: 21791624
Conc: 11.82 ng/ml



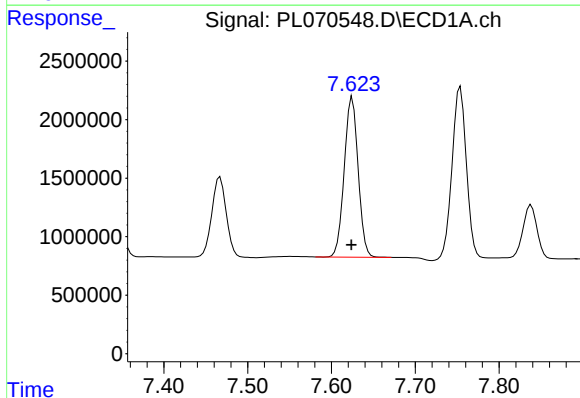
#10 gamma-Chlordane

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 8529333
Conc: 11.90 ng/ml



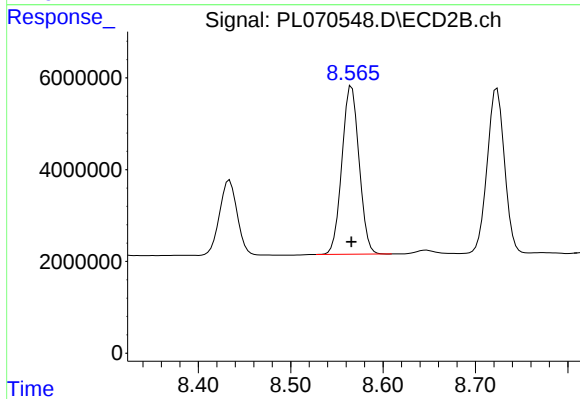
#10 gamma-Chlordane

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 23087865
Conc: 11.56 ng/ml



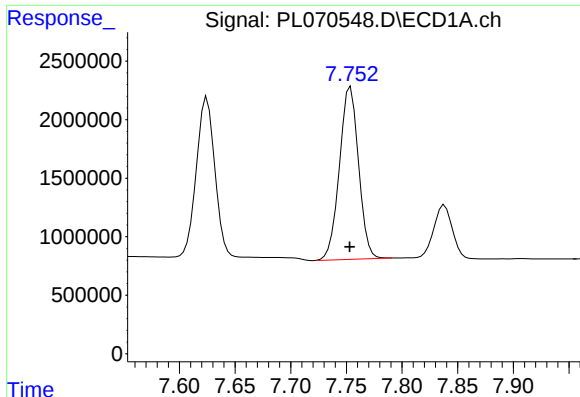
#12 4,4'-DDE

R.T.: 7.625 min
Delta R.T.: 0.001 min
Response: 15789657
Conc: 24.36 ng/ml



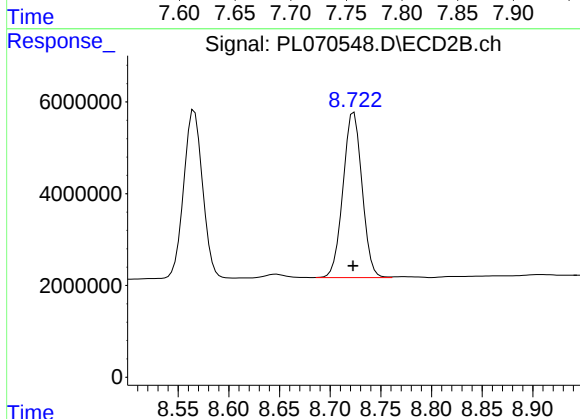
#12 4,4'-DDE

R.T.: 8.566 min
Delta R.T.: 0.000 min
Response: 47469533
Conc: 24.14 ng/ml



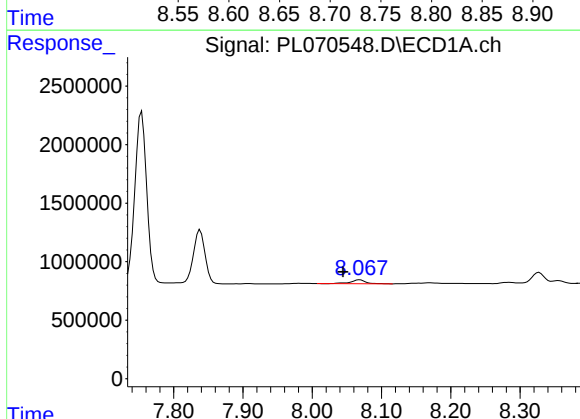
#13 Dieldrin

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 17651344
Conc: 25.12 ng/ml



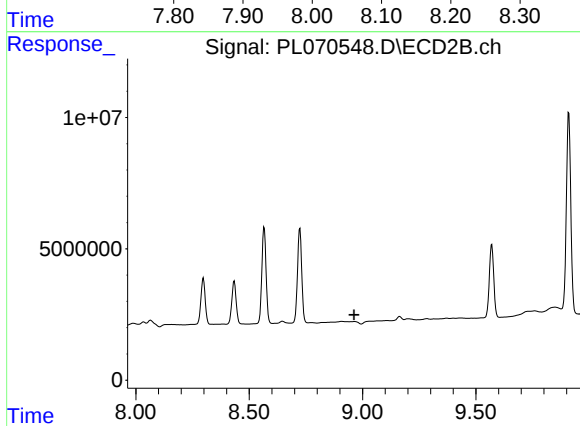
#13 Dieldrin

R.T.: 8.723 min
Delta R.T.: 0.000 min
Response: 46932345
Conc: 24.56 ng/ml



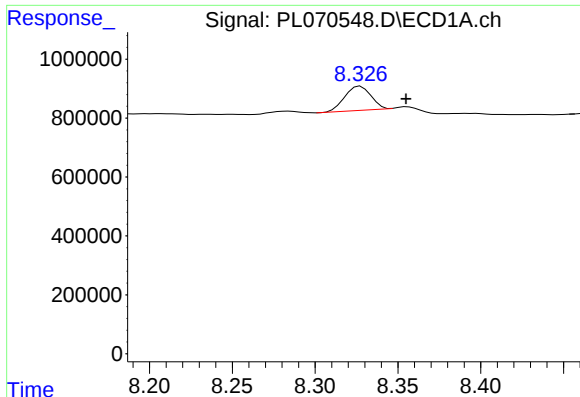
#14 Endrin

R.T.: 8.068 min
Delta R.T.: 0.024 min
Response: 502160
Conc: 0.78 ng/ml



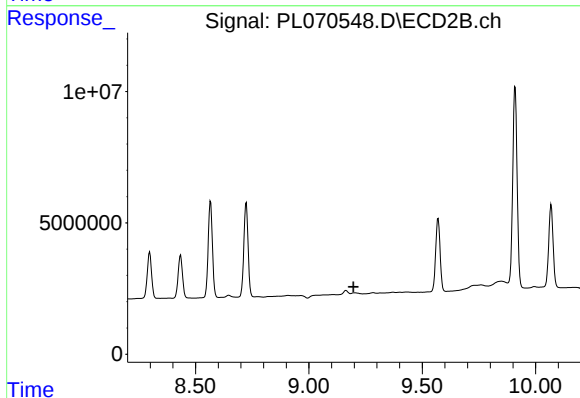
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 8.963 min
Response: 0
Conc: N.D.



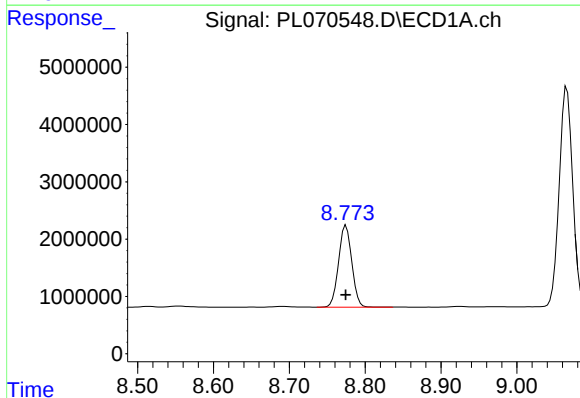
#15 Endosulfan II

R.T.: 8.327 min
Delta R.T.: -0.028 min
Response: 897190
Conc: 1.41 ng/ml



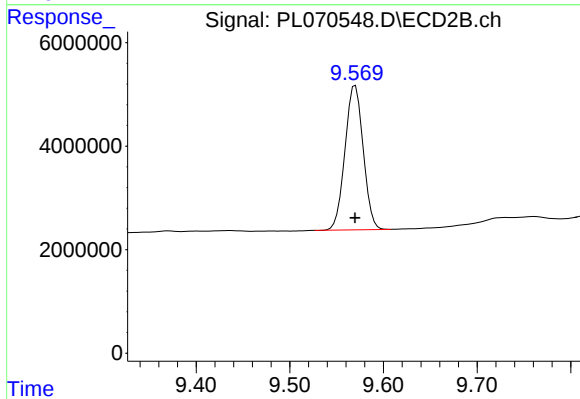
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 9.197 min
Response: 0
Conc: N.D.



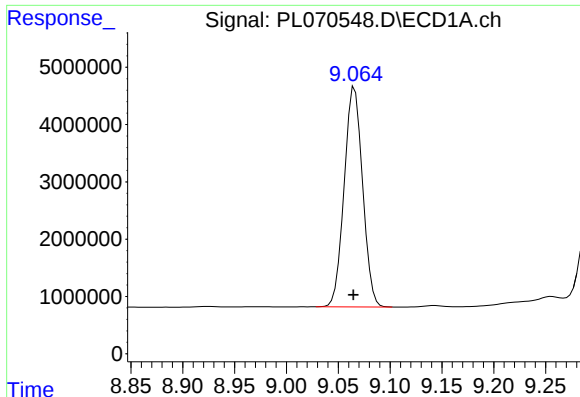
#19 Endosulfan Sulfate

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 17320147
Conc: 25.38 ng/ml



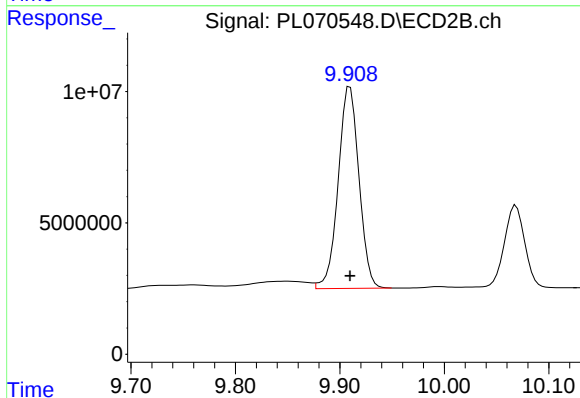
#19 Endosulfan Sulfate

R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 37726591
Conc: 24.34 ng/ml



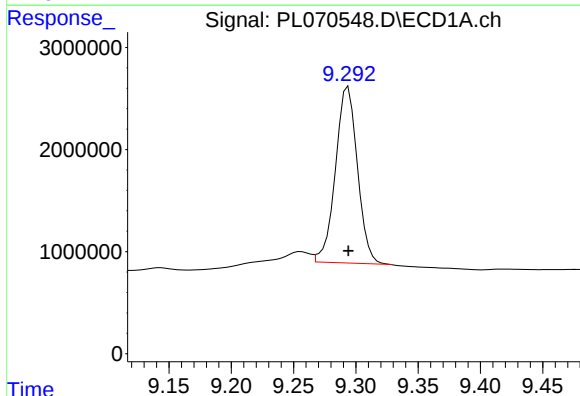
#20 Methoxychlor

R.T.: 9.066 min
Delta R.T.: 0.000 min
Response: 47447281
Conc: 117.06 ng/ml



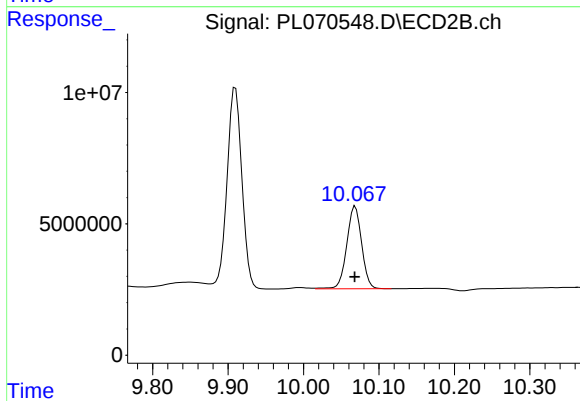
#20 Methoxychlor

R.T.: 9.910 min
Delta R.T.: 0.000 min
Response: 106172025
Conc: 107.60 ng/ml



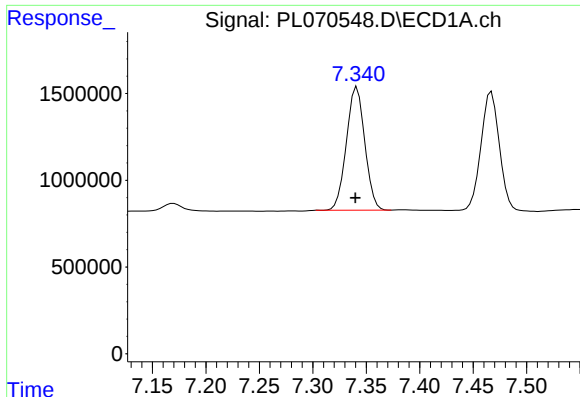
#21 Endrin ketone

R.T.: 9.294 min
Delta R.T.: 0.000 min
Response: 21206675
Conc: 25.68 ng/ml



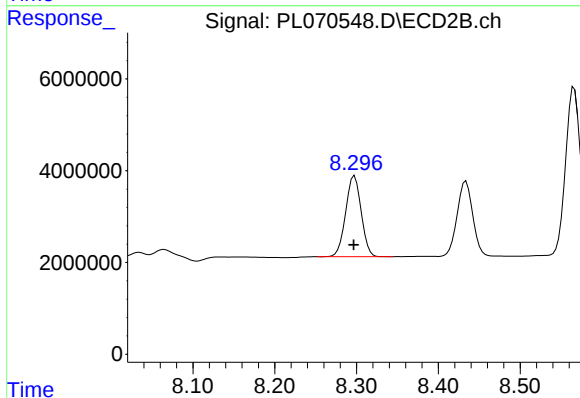
#21 Endrin ketone

R.T.: 10.069 min
Delta R.T.: 0.000 min
Response: 43032472
Conc: 24.83 ng/ml



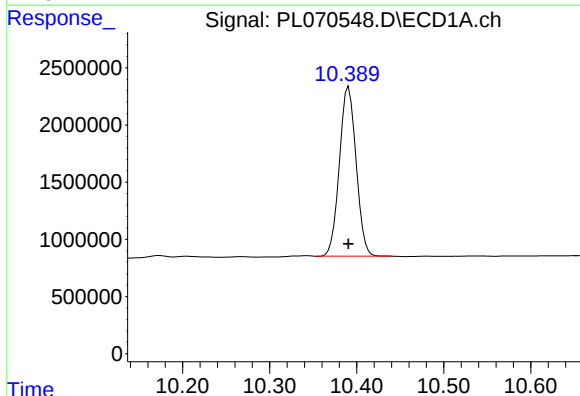
#25 Chlordane-3

R.T.: 7.341 min
Delta R.T.: 0.001 min
Response: 8529333
Conc: 126.57 ng/ml



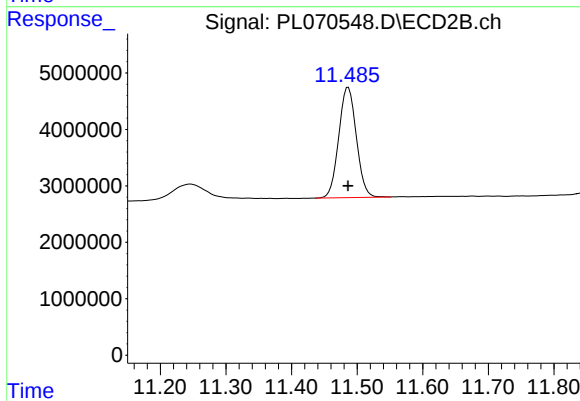
#25 Chlordane-3

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 23087865
Conc: 86.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: 0.000 min
Response: 19773161
Conc: 26.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: 0.000 min
Response: 36464149
Conc: 25.28 ng/ml