

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041520\
 Data File : PL058004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 09:55
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 00:47:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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

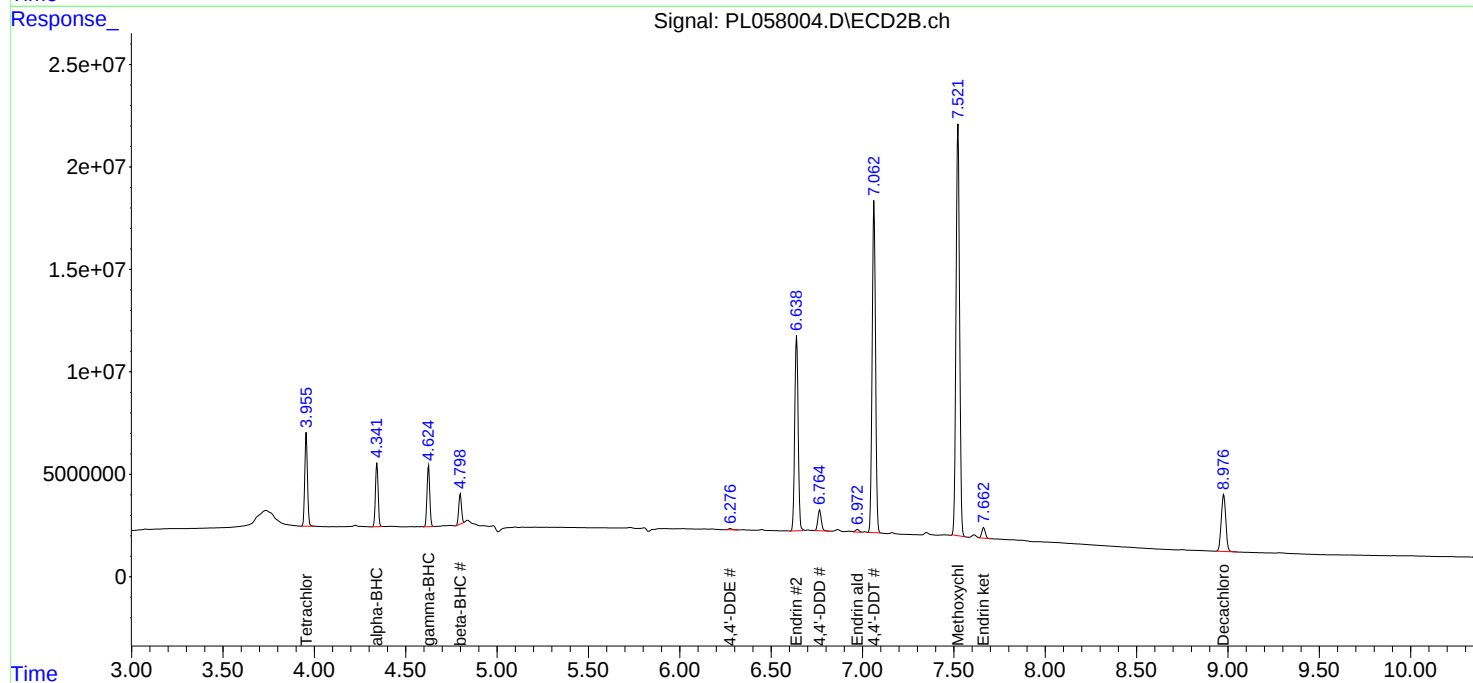
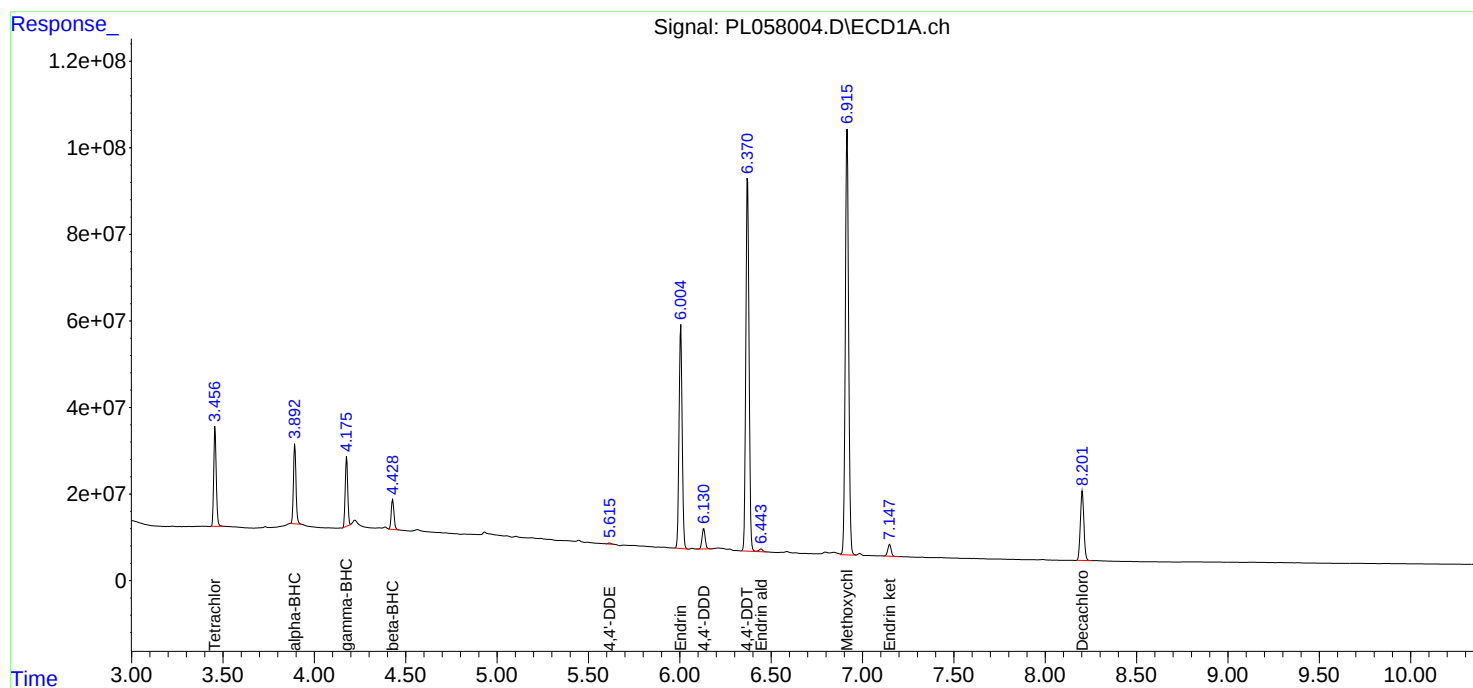
System Monitoring Compounds							
1)	SA Tetrachlo...	3.457	3.956	220.4E6	46716964	21.866	21.527
28)	SA Decachlor...	8.203	8.977	215.5E6	47695202	20.908	21.352
Target Compounds							
2)	A alpha-BHC	3.893	4.343	181.4E6	31829081	10.442	9.693
3)	MA gamma-BHC...	4.177	4.625	151.0E6	31321362	10.391	9.642
6)	B beta-BHC	4.428	4.799	72298298	15107798	11.448m	10.880
12)	B 4,4'-DDE	5.615	6.277	2432854	769125	0.186m	0.260 #
14)	MA Endrin	6.006	6.639	612.5E6	123.4E6	52.470	49.380
16)	A 4,4'-DDD	6.131	6.766	55657734	13307981	5.569	5.831
17)	MA 4,4'-DDT	6.371	7.063	1062.2E6	209.2E6	104.660	93.919
18)	B Endrin al...	6.443	6.973	9013997	1927048	0.964m	0.867
20)	A Methoxychlor	6.916	7.523	1256.3E6	271.4E6	227.894	213.366
21)	B Endrin ke...	7.149	7.663	34471159	6744727	3.096	2.728

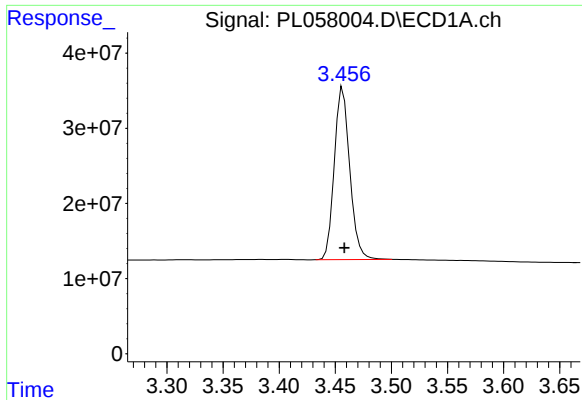
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 15 Apr 2020 09:55
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Sample : PEM
Misc :
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Quant Title : GC Extractables
QLast Update : Sat Apr 04 06:41:11 2020
Response via : Initial Calibration
Integrator: ChemStation

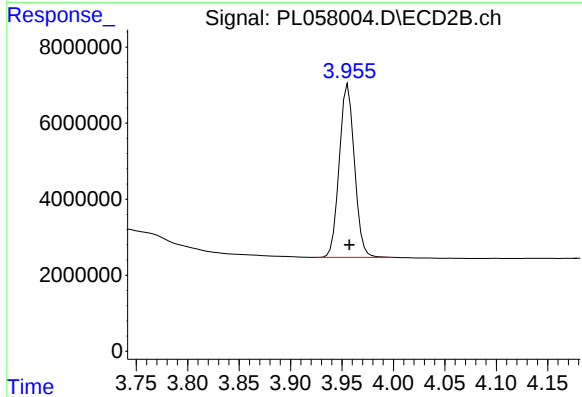
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





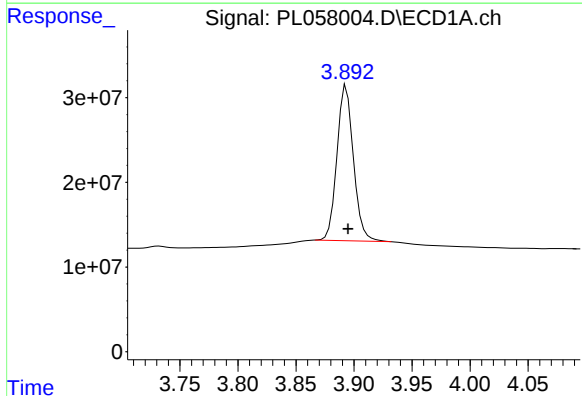
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 220428518
Conc: 21.87 ng/ml



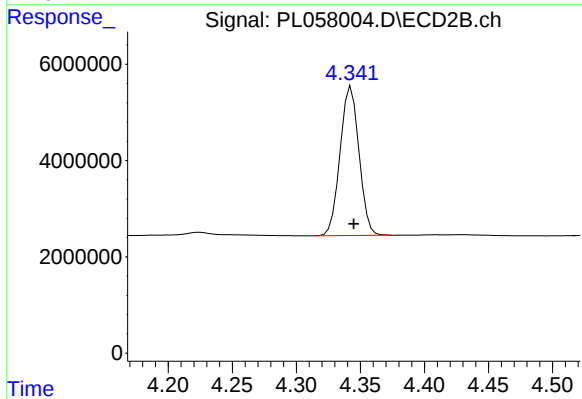
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.001 min
Response: 46716964
Conc: 21.53 ng/ml



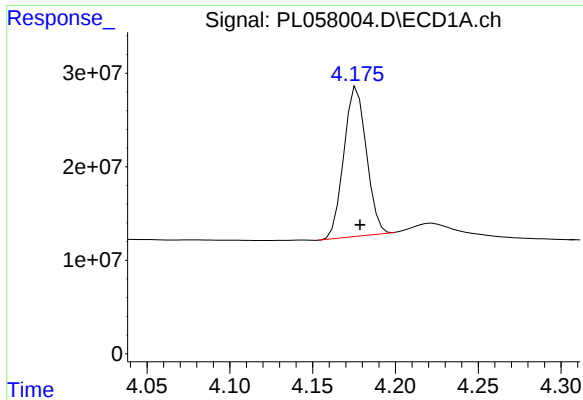
#2 alpha-BHC

R.T.: 3.893 min
Delta R.T.: -0.002 min
Response: 181389024
Conc: 10.44 ng/ml



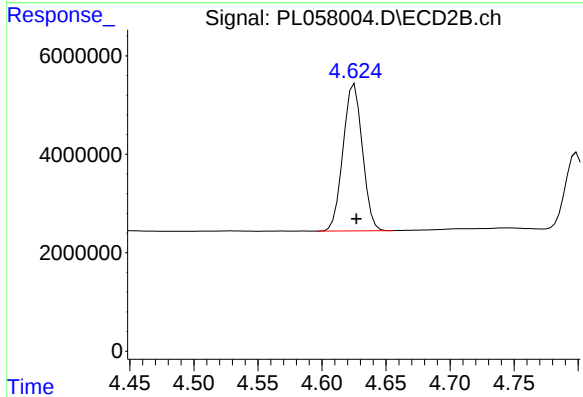
#2 alpha-BHC

R.T.: 4.343 min
Delta R.T.: -0.002 min
Response: 31829081
Conc: 9.69 ng/ml



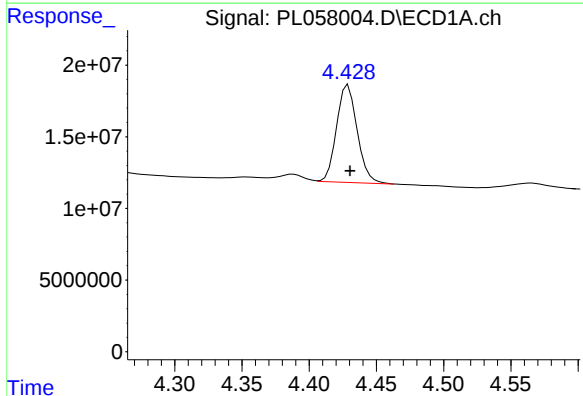
#3 gamma-BHC (Lindane)

R.T.: 4.177 min
Delta R.T.: -0.002 min
Response: 151031237
Conc: 10.39 ng/ml



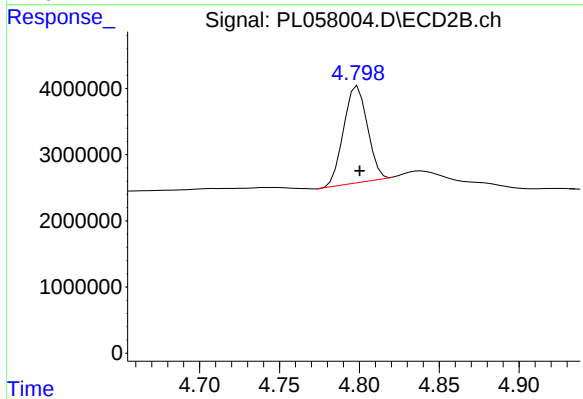
#3 gamma-BHC (Lindane)

R.T.: 4.625 min
Delta R.T.: -0.002 min
Response: 31321362
Conc: 9.64 ng/ml



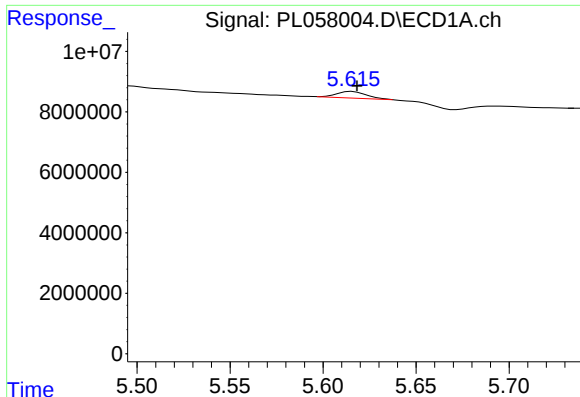
#6 beta-BHC

R.T.: 4.428 min
Delta R.T.: -0.003 min
Response: 72298298
Conc: 11.45 ng/ml m



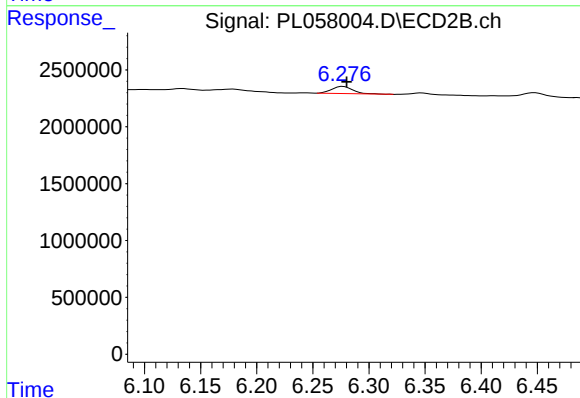
#6 beta-BHC

R.T.: 4.799 min
Delta R.T.: -0.001 min
Response: 15107798
Conc: 10.88 ng/ml



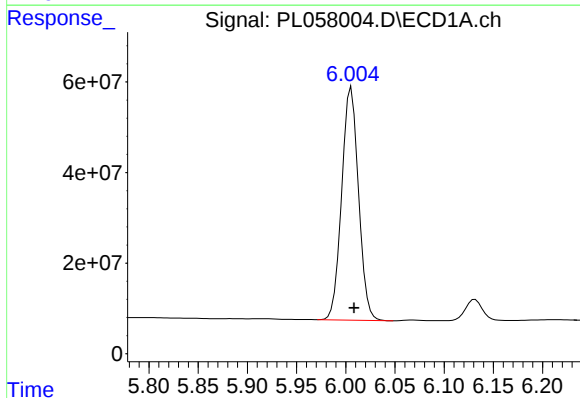
#12 4,4'-DDE

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 2432854
Conc: 0.19 ng/ml m



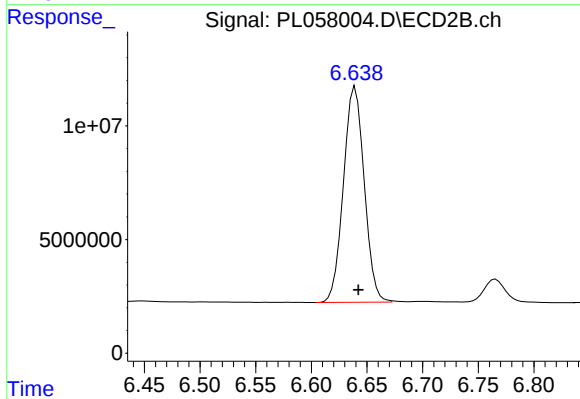
#12 4,4'-DDE

R.T.: 6.277 min
Delta R.T.: -0.003 min
Response: 769125
Conc: 0.26 ng/ml



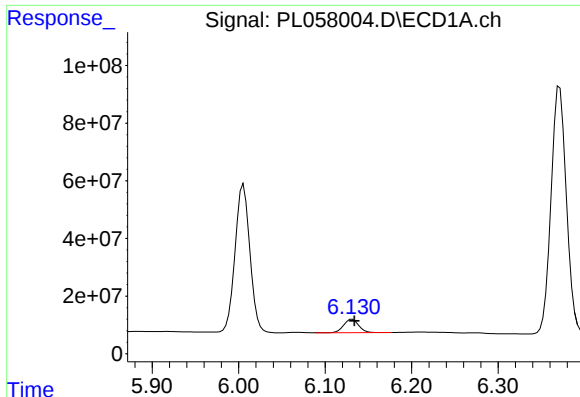
#14 Endrin

R.T.: 6.006 min
Delta R.T.: -0.003 min
Response: 612466508
Conc: 52.47 ng/ml



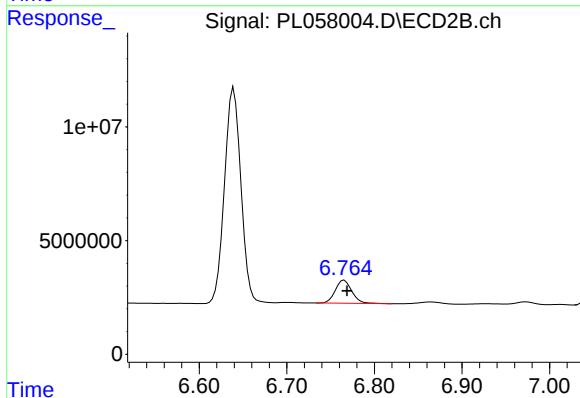
#14 Endrin

R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 123378743
Conc: 49.38 ng/ml



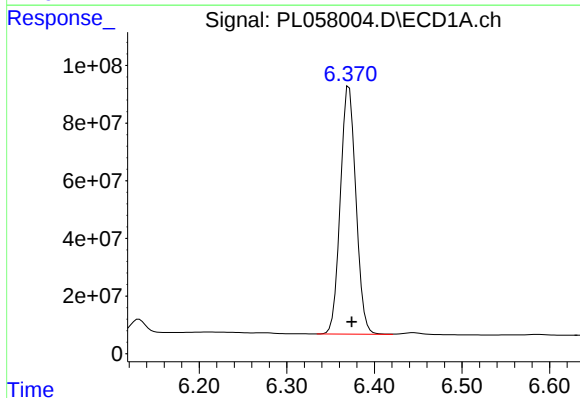
#16 4,4'-DDD

R.T.: 6.131 min
Delta R.T.: -0.003 min
Response: 55657734
Conc: 5.57 ng/ml



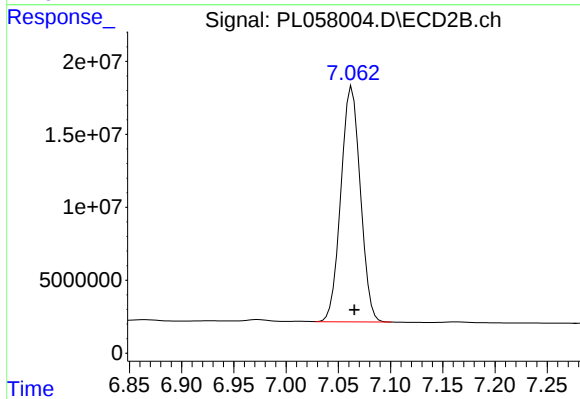
#16 4,4'-DDD

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 13307981
Conc: 5.83 ng/ml



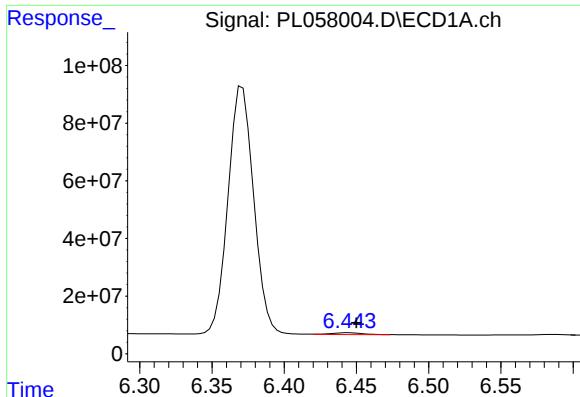
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 1062236291
Conc: 104.66 ng/ml



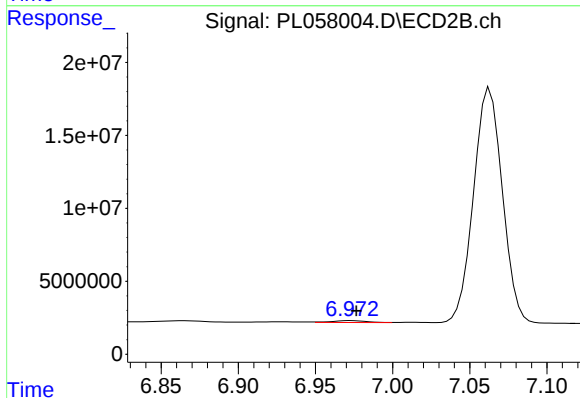
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: -0.003 min
Response: 209193611
Conc: 93.92 ng/ml



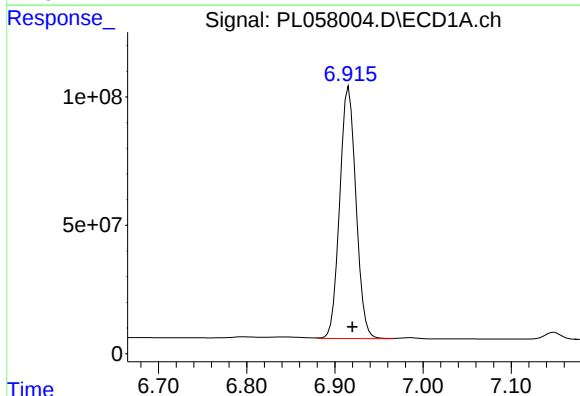
#18 Endrin aldehyde

R.T.: 6.443 min
Delta R.T.: -0.007 min
Response: 9013997
Conc: 0.96 ng/ml m



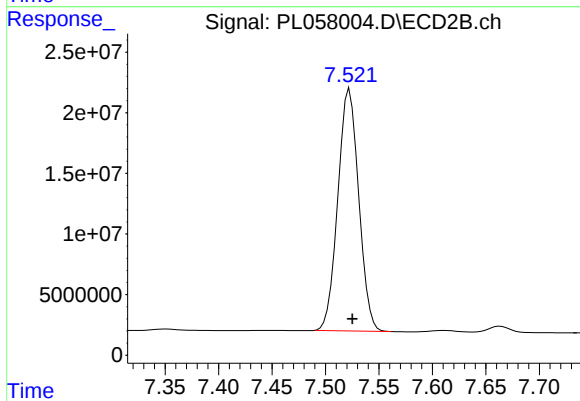
#18 Endrin aldehyde

R.T.: 6.973 min
Delta R.T.: -0.003 min
Response: 1927048
Conc: 0.87 ng/ml



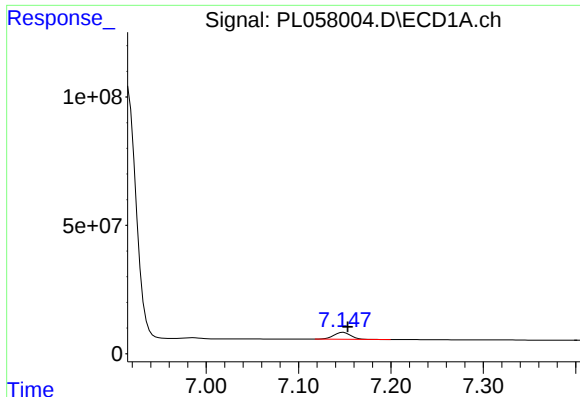
#20 Methoxychlor

R.T.: 6.916 min
Delta R.T.: -0.004 min
Response: 1256290003
Conc: 227.89 ng/ml



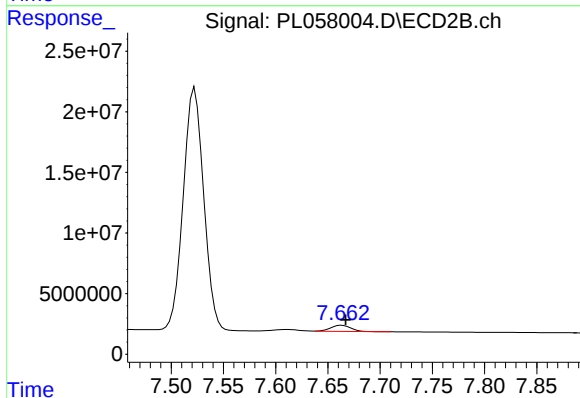
#20 Methoxychlor

R.T.: 7.523 min
Delta R.T.: -0.002 min
Response: 271405840
Conc: 213.37 ng/ml



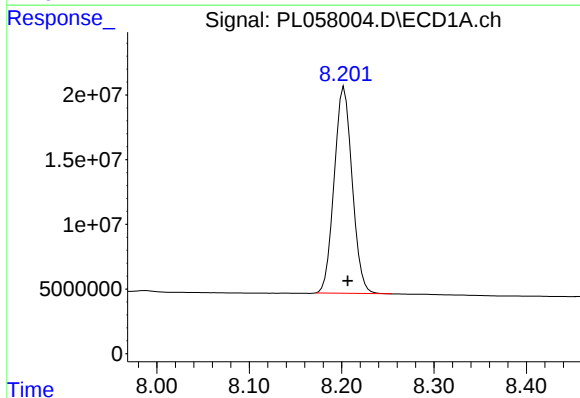
#21 Endrin ketone

R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 34471159
Conc: 3.10 ng/ml



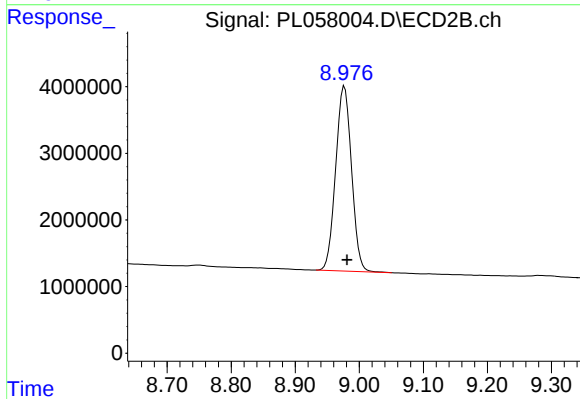
#21 Endrin ketone

R.T.: 7.663 min
Delta R.T.: -0.004 min
Response: 6744727
Conc: 2.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.004 min
Response: 21553235
Conc: 20.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.004 min
Response: 47695202
Conc: 21.35 ng/ml