

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
 Data File : PL068121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 17:42
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 04:46:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 15 04:04:16 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

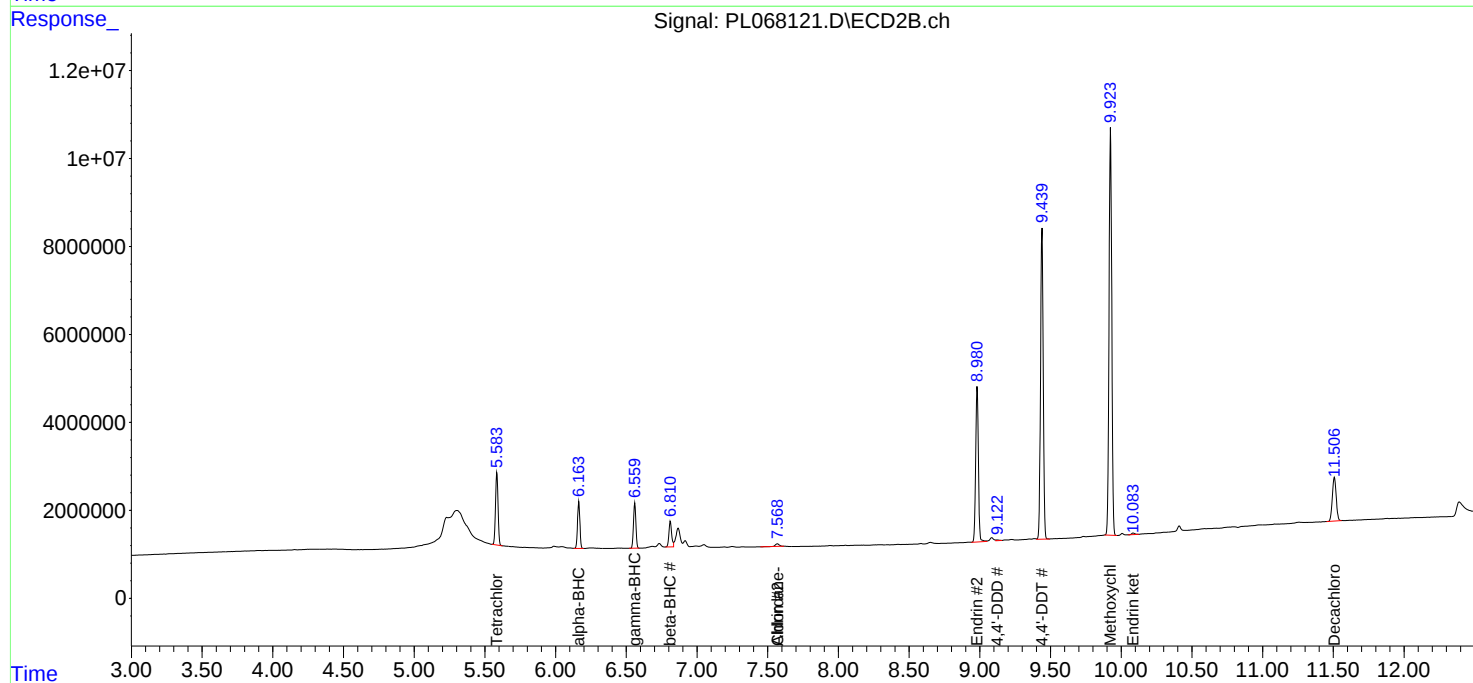
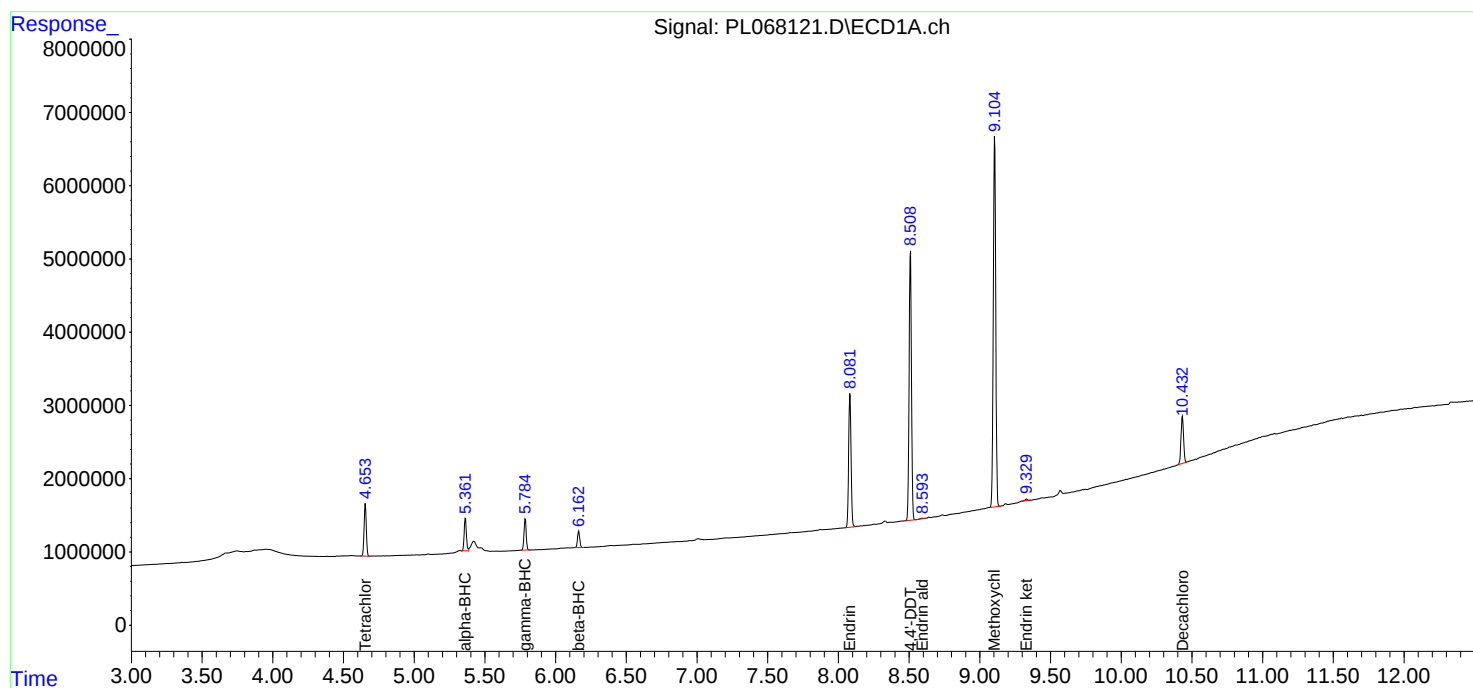
System Monitoring Compounds							
1)	SA Tetrachlo...	4.654	5.585	7565911	20248264	18.769	19.634
28)	SA Decachlor...	10.433	11.508	8134783	18653561	19.713	20.733
Target Compounds							
2)	A alpha-BHC	5.362	6.165	4873390	12509670	9.040	9.134
3)	MA gamma-BHC...	5.785	6.560	4685112	12037427	9.022	9.321
5)	MB Aldrin	0.000	7.569	0	1135312	N.D.	0.942 #
6)	B beta-BHC	6.164	6.812	2500810	7641013	9.617	10.979
14)	MA Endrin	8.082	8.981	21914695	46539643	50.879	52.489
16)	A 4,4'-DDD	0.000	9.124	0	273418	N.D.	0.319 #
17)	MA 4,4'-DDT	8.509	9.440	43258097	94375932	106.951	100.083
18)	B Endrin al...	8.595f	0.000	73376	0	0.235	N.D. #
20)	A Methoxychlor	9.105	9.925	60428269	125.7E6	254.971	246.288
21)	B Endrin ke...	9.331	10.085	298258	502437	0.654	0.508
24)	Chlordane-2	0.000	7.569	0	1135312	N.D.	24.770 #

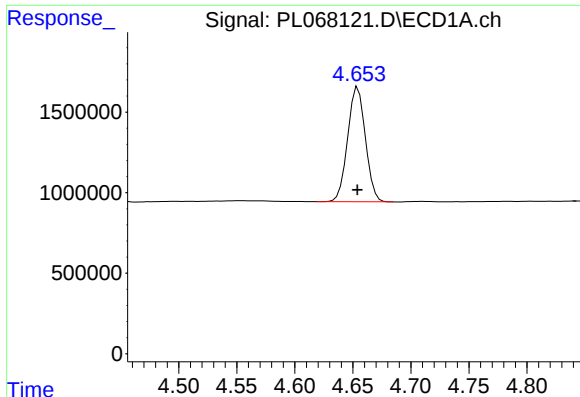
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

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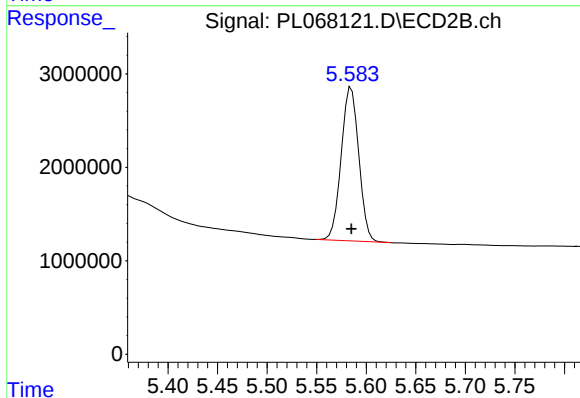
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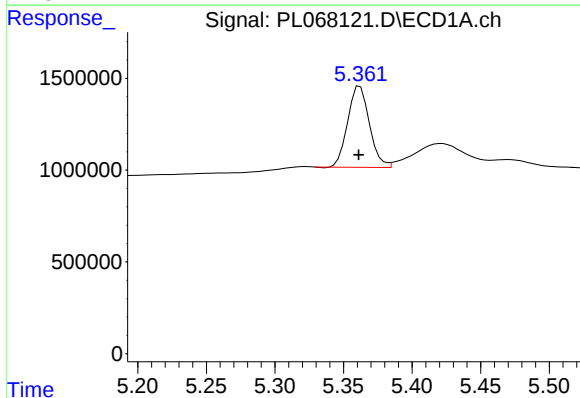
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 7565911
Conc: 18.77 ng/ml



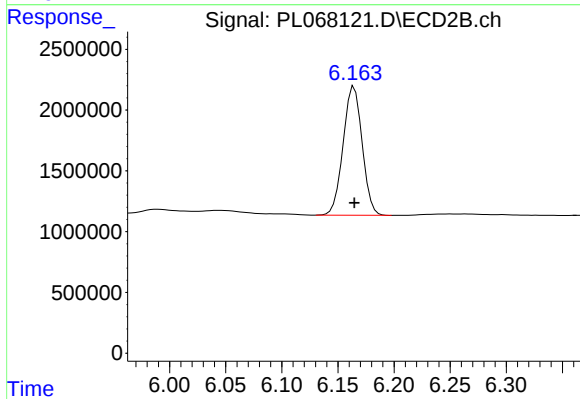
#1 Tetrachloro-m-xylene

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 20248264
Conc: 19.63 ng/ml



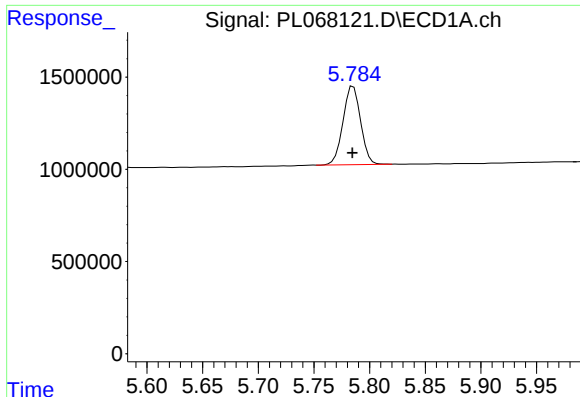
#2 alpha-BHC

R.T.: 5.362 min
Delta R.T.: 0.001 min
Response: 4873390
Conc: 9.04 ng/ml



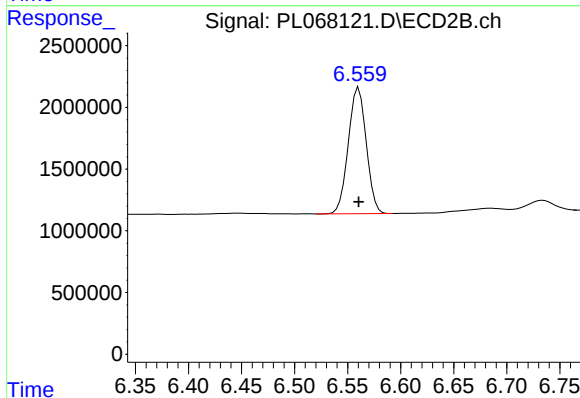
#2 alpha-BHC

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 12509670
Conc: 9.13 ng/ml



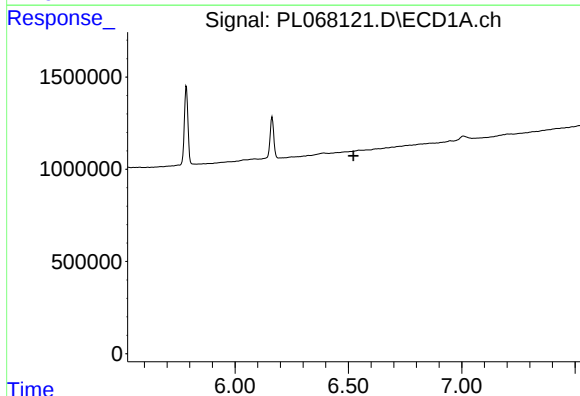
#3 gamma-BHC (Lindane)

R.T.: 5.785 min
Delta R.T.: 0.001 min
Response: 4685112
Conc: 9.02 ng/ml



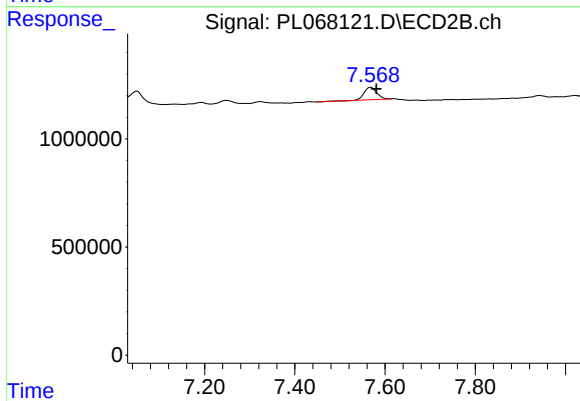
#3 gamma-BHC (Lindane)

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 12037427
Conc: 9.32 ng/ml



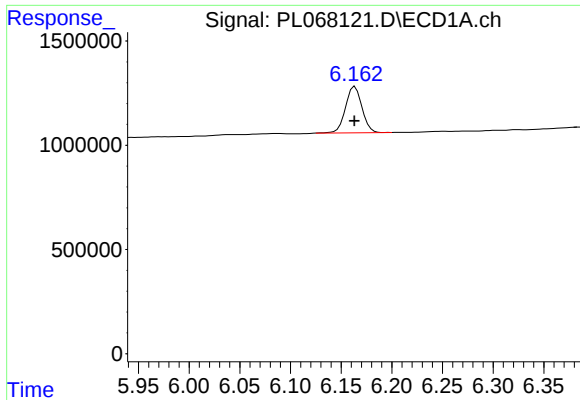
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.



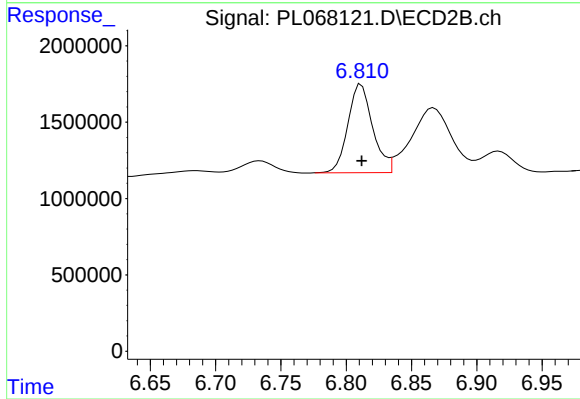
#5 Aldrin

R.T.: 7.569 min
Delta R.T.: -0.012 min
Response: 1135312
Conc: 0.94 ng/ml



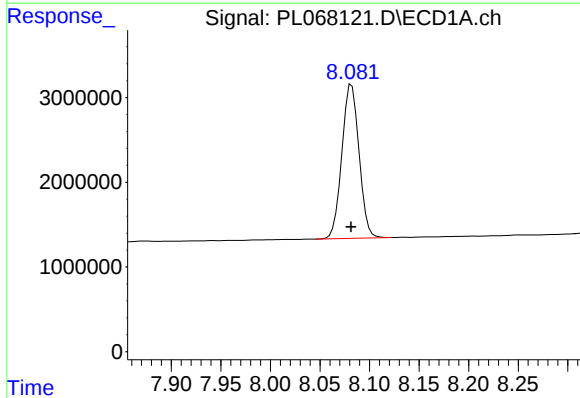
#6 beta-BHC

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 2500810
Conc: 9.62 ng/ml



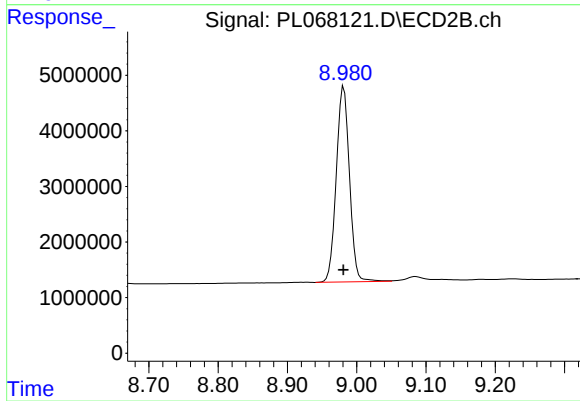
#6 beta-BHC

R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 7641013
Conc: 10.98 ng/ml



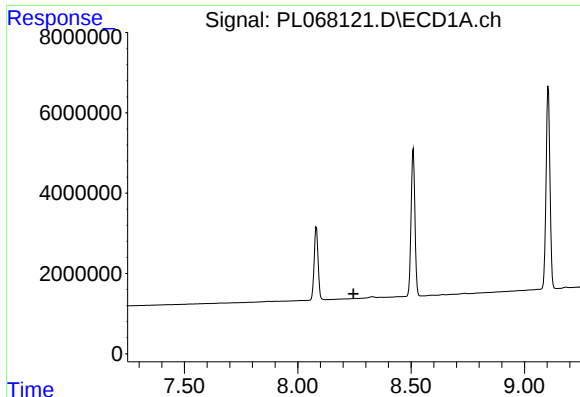
#14 Endrin

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 21914695
Conc: 50.88 ng/ml



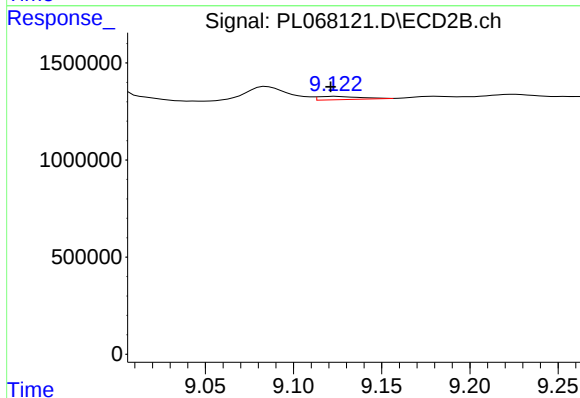
#14 Endrin

R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 46539643
Conc: 52.49 ng/ml



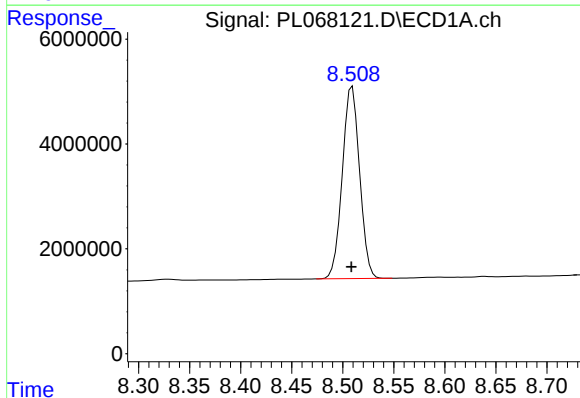
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.246 min
Response: 0
Conc: N.D.



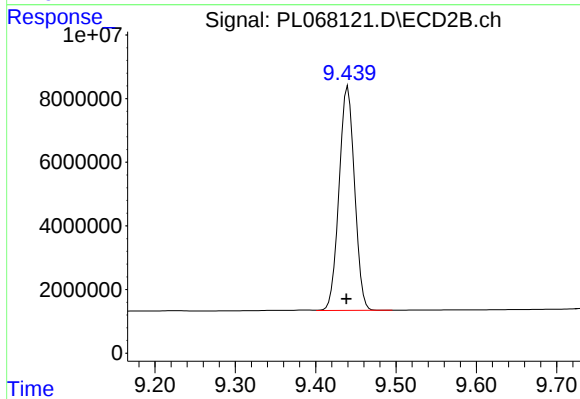
#16 4,4'-DDD

R.T.: 9.124 min
Delta R.T.: 0.003 min
Response: 273418
Conc: 0.32 ng/ml



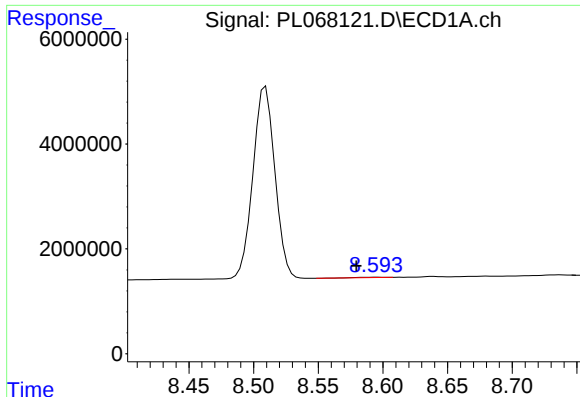
#17 4,4'-DDT

R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 43258097
Conc: 106.95 ng/ml



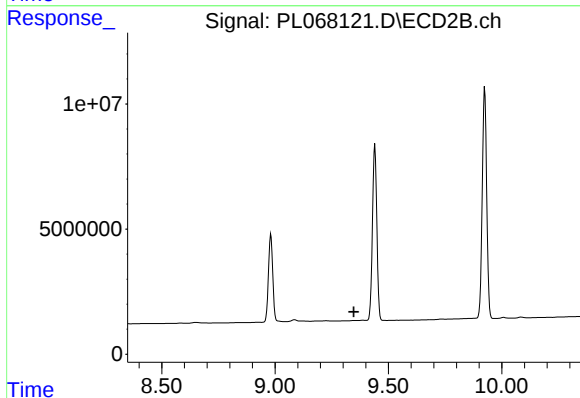
#17 4,4'-DDT

R.T.: 9.440 min
Delta R.T.: 0.002 min
Response: 94375932
Conc: 100.08 ng/ml



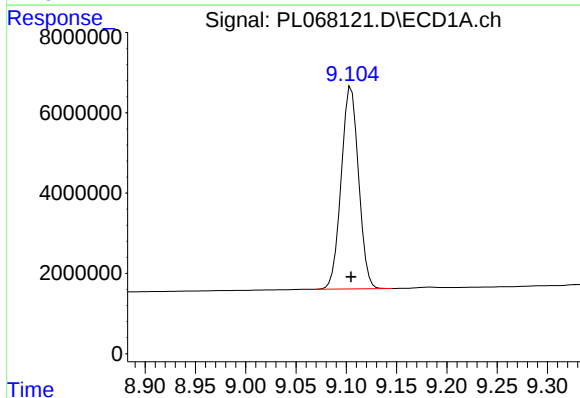
#18 Endrin aldehyde

R.T.: 8.595 min
Delta R.T.: 0.015 min
Response: 73376
Conc: 0.24 ng/ml



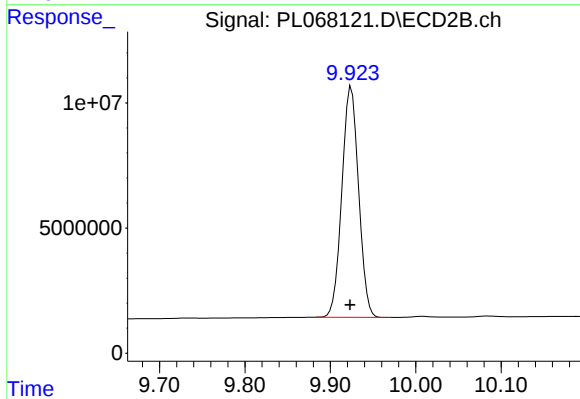
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 9.347 min
Response: 0
Conc: N.D.



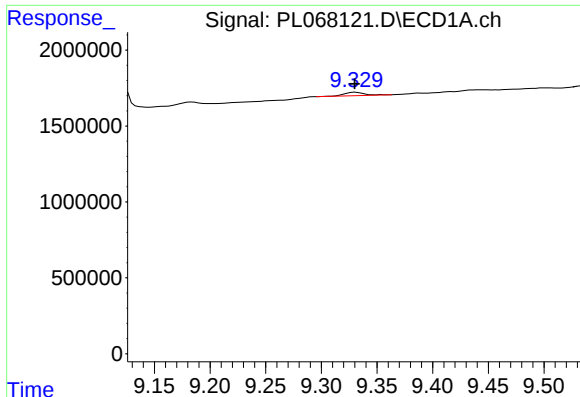
#20 Methoxychlor

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 60428269
Conc: 254.97 ng/ml



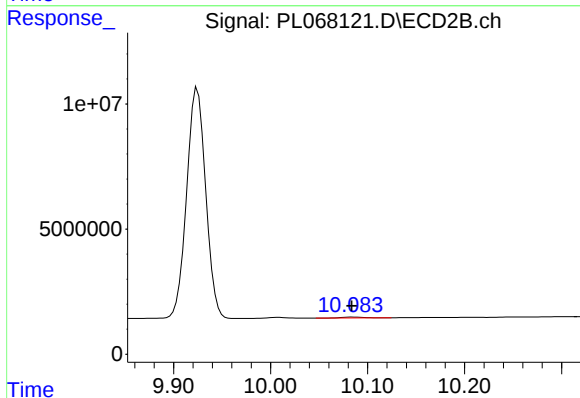
#20 Methoxychlor

R.T.: 9.925 min
Delta R.T.: 0.001 min
Response: 125695092
Conc: 246.29 ng/ml



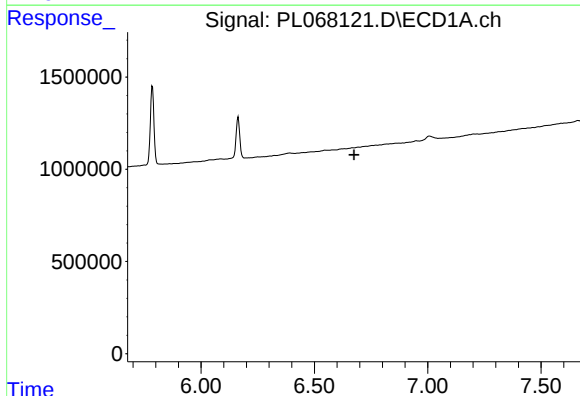
#21 Endrin ketone

R.T.: 9.331 min
Delta R.T.: 0.000 min
Response: 298258
Conc: 0.65 ng/ml



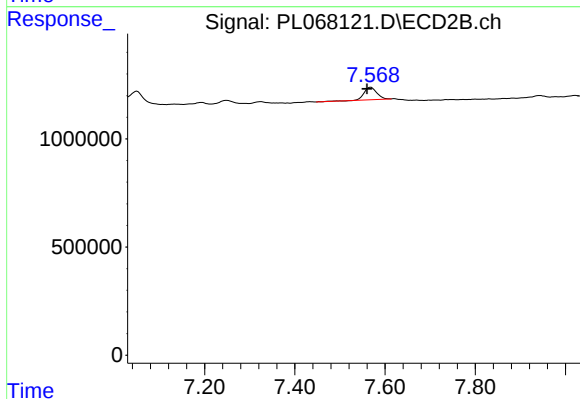
#21 Endrin ketone

R.T.: 10.085 min
Delta R.T.: 0.000 min
Response: 502437
Conc: 0.51 ng/ml



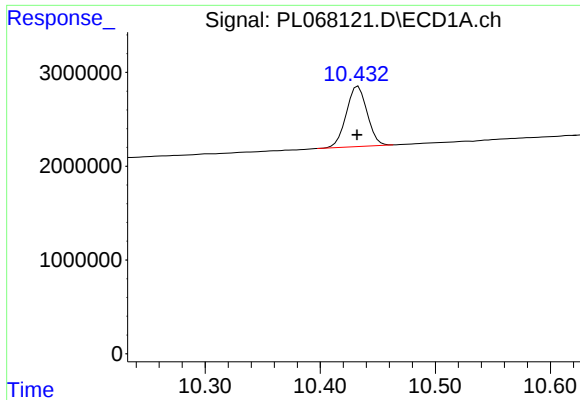
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.675 min
Response: 0
Conc: N.D.



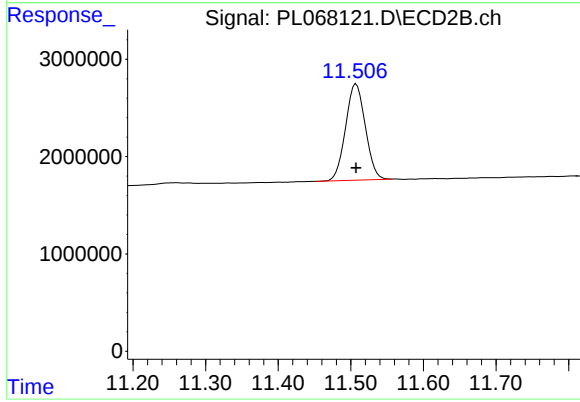
#24 Chlordane-2

R.T.: 7.569 min
Delta R.T.: 0.008 min
Response: 1135312
Conc: 24.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 8134783
Conc: 19.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.508 min
Delta R.T.: 0.000 min
Response: 18653561
Conc: 20.73 ng/ml