

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102521\
 Data File : PL070531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 23:11
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 11:13:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.623	5.561	11104310	29136475	22.191	22.029
28)	SA Decachlor...	10.389	11.483	13532356	23031659	19.556	19.032
Target Compounds							
14)	MA Endrin	8.043	8.961	31195760	57730400	49.366	45.959
16)	A 4,4'-DDD	8.208	9.103	3221987	6496430	5.745	5.500
17)	MA 4,4'-DDT	8.471	9.421	55665353	101.7E6	90.999	77.838
18)	B Endrin al...	8.544	9.331	572417	138089	1.155	0.143 #
21)	B Endrin ke...	9.291	10.065	2106593	4553154	2.757	3.404

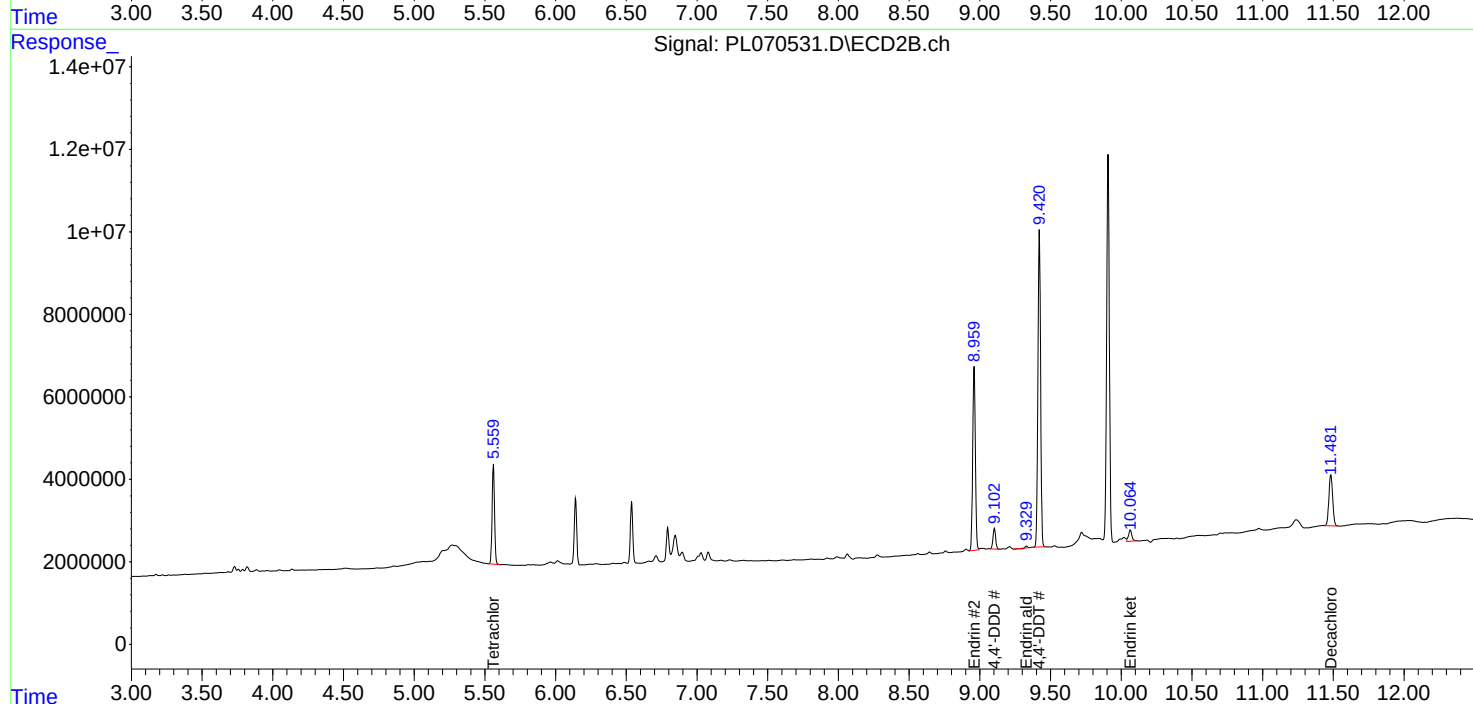
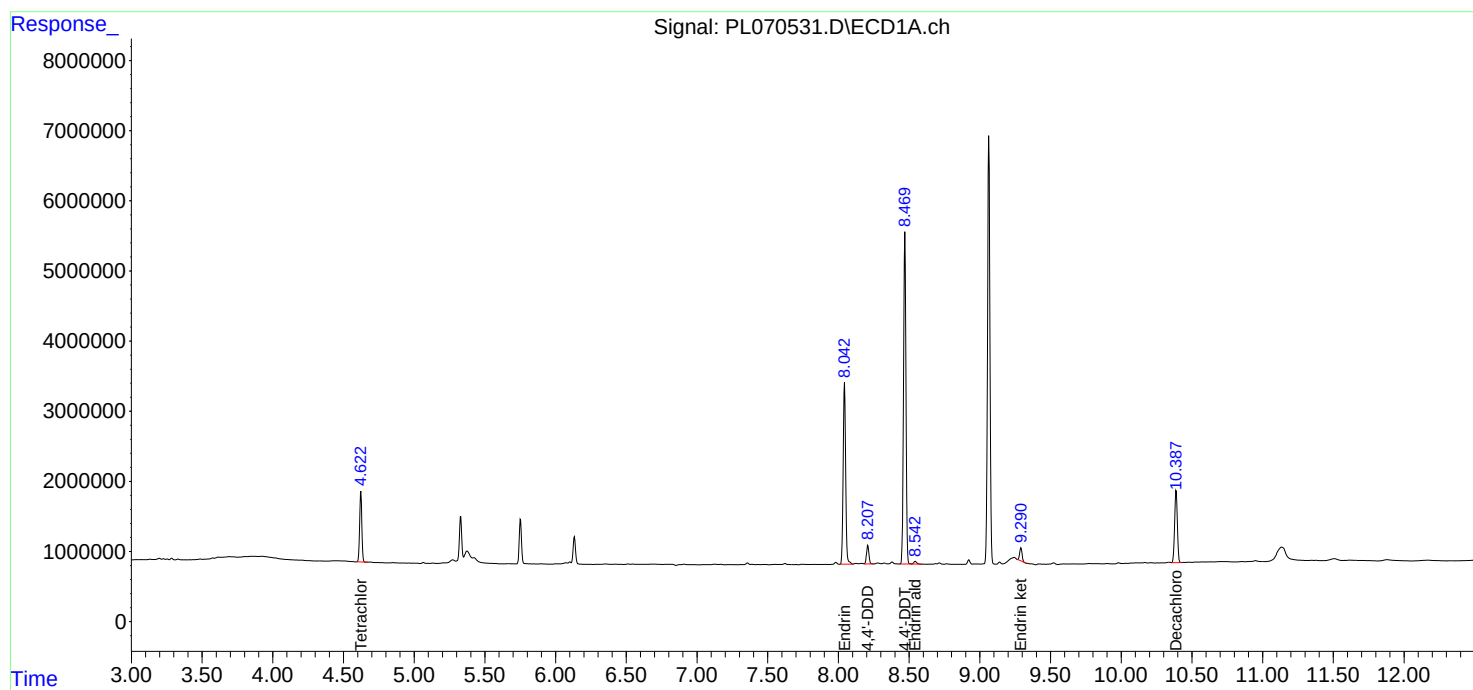
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

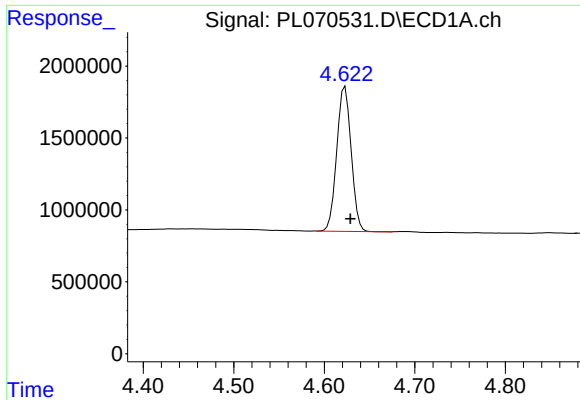
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102521\
Data File : PL070531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2021 23:11
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 11:13:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
Quant Title : GC Extractables
QLast Update : Wed Sep 29 09:19:28 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

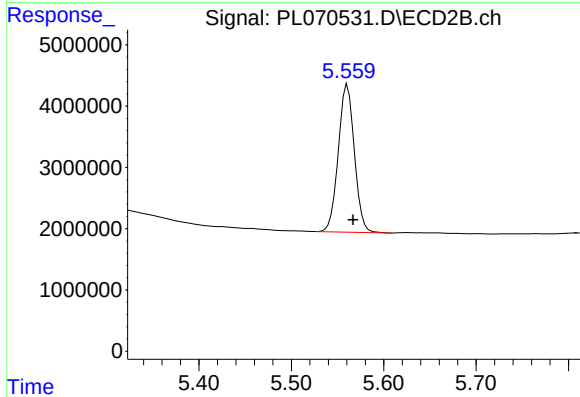




#1 Tetrachloro-m-xylene

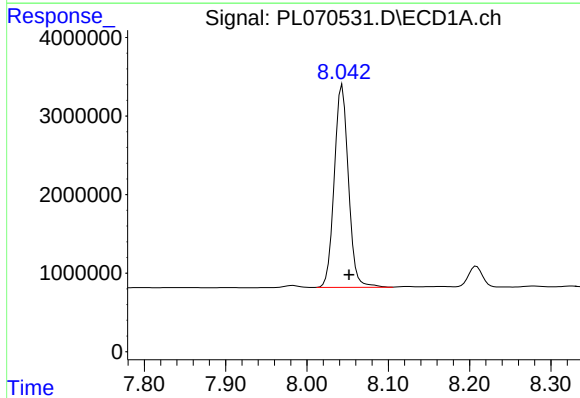
R.T.: 4.623 min
Delta R.T.: -0.006 min
Response: 11104310
Conc: 22.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



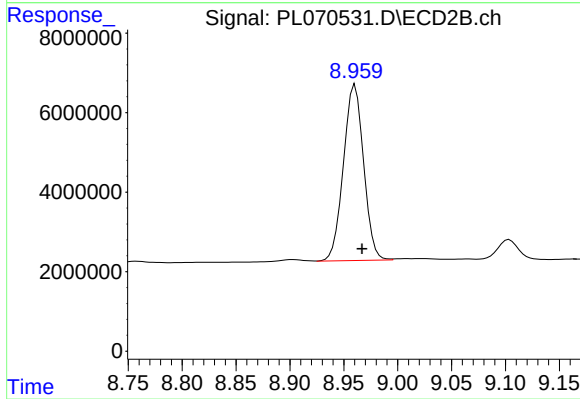
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 29136475
Conc: 22.03 ng/ml



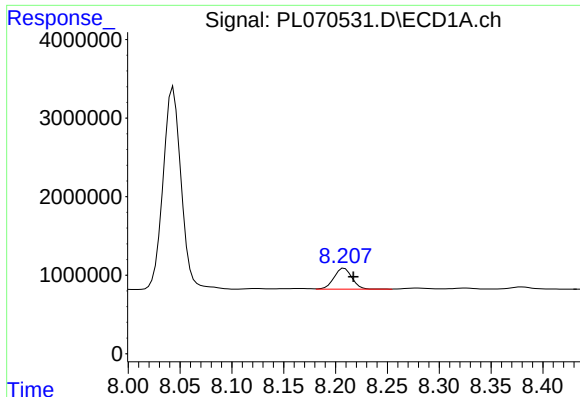
#14 Endrin

R.T.: 8.043 min
Delta R.T.: -0.008 min
Response: 31195760
Conc: 49.37 ng/ml



#14 Endrin

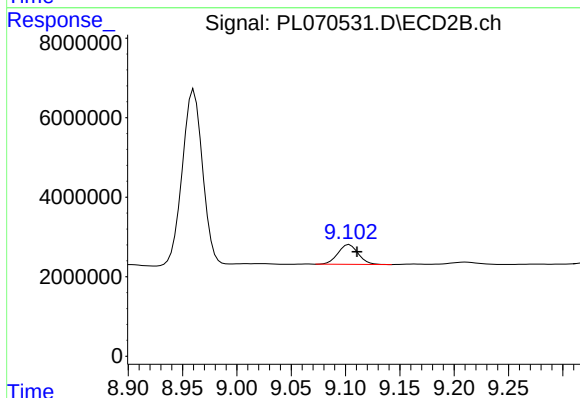
R.T.: 8.961 min
Delta R.T.: -0.006 min
Response: 57730400
Conc: 45.96 ng/ml



#16 4,4'-DDD

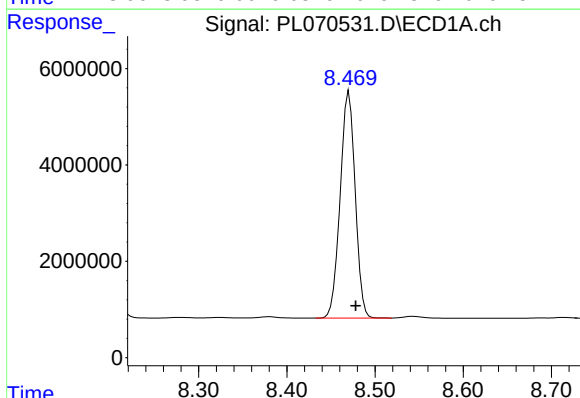
R.T.: 8.208 min
Delta R.T.: -0.009 min
Response: 3221987
Conc: 5.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



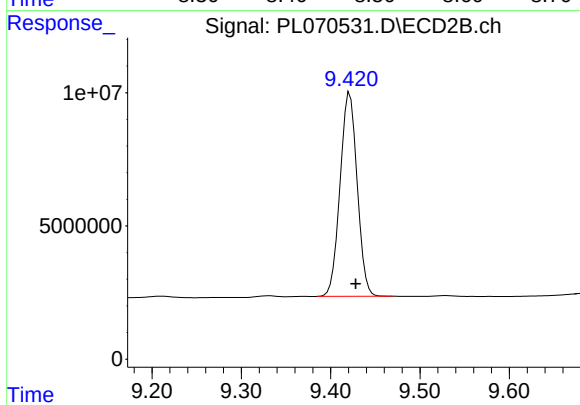
#16 4,4'-DDD

R.T.: 9.103 min
Delta R.T.: -0.007 min
Response: 6496430
Conc: 5.50 ng/ml



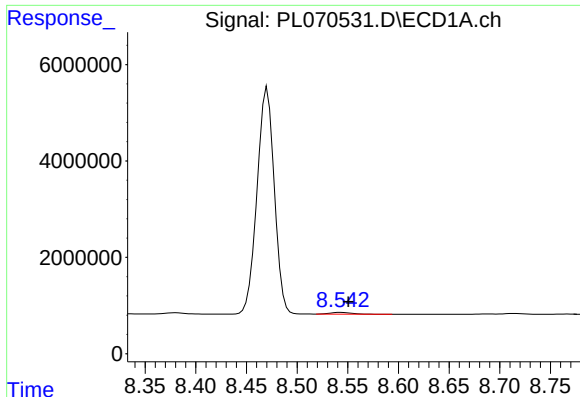
#17 4,4'-DDT

R.T.: 8.471 min
Delta R.T.: -0.008 min
Response: 55665353
Conc: 91.00 ng/ml



#17 4,4'-DDT

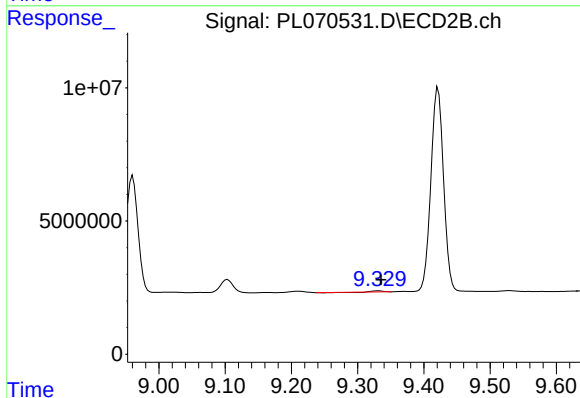
R.T.: 9.421 min
Delta R.T.: -0.007 min
Response: 101721346
Conc: 77.84 ng/ml



#18 Endrin aldehyde

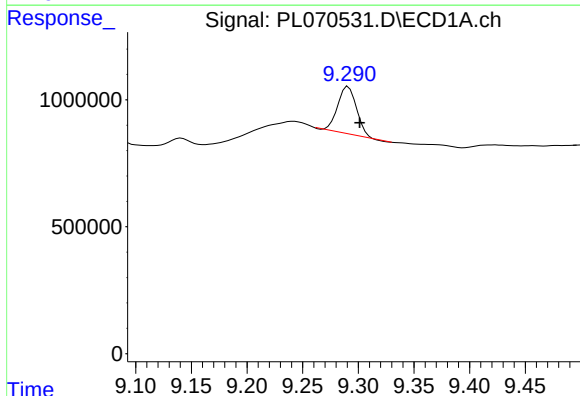
R.T.: 8.544 min
Delta R.T.: -0.007 min
Response: 572417
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



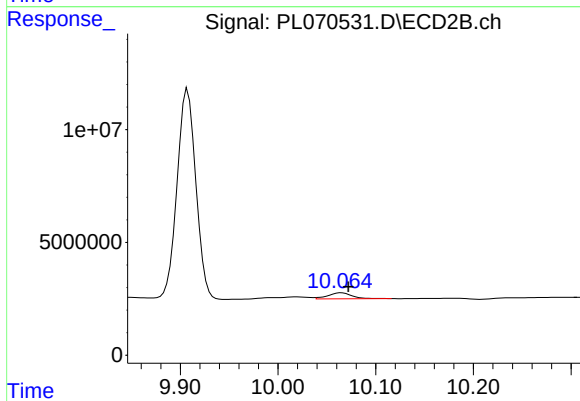
#18 Endrin aldehyde

R.T.: 9.331 min
Delta R.T.: -0.005 min
Response: 138089
Conc: 0.14 ng/ml



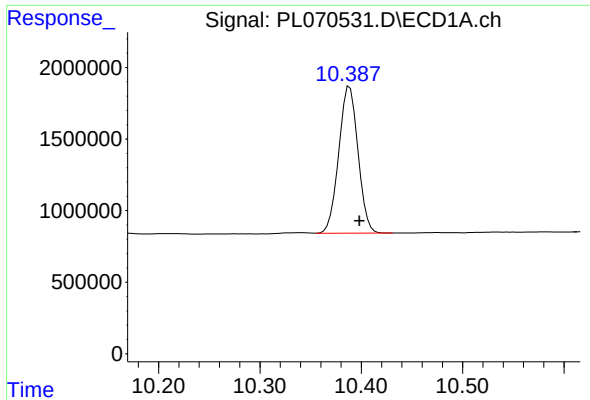
#21 Endrin ketone

R.T.: 9.291 min
Delta R.T.: -0.010 min
Response: 2106593
Conc: 2.76 ng/ml



#21 Endrin ketone

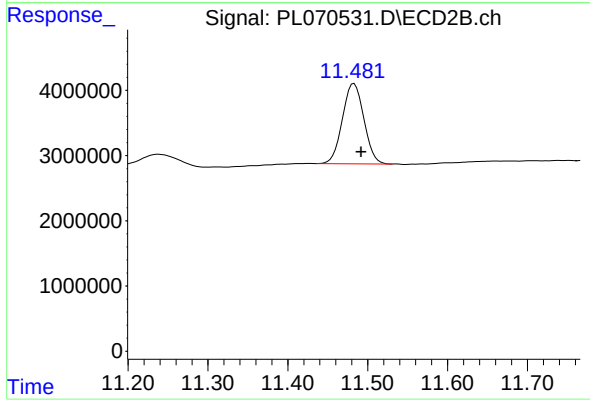
R.T.: 10.065 min
Delta R.T.: -0.007 min
Response: 4553154
Conc: 3.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.010 min
Response: 13532356
Conc: 19.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



#28 Decachlorobiphenyl

R.T.: 11.483 min
Delta R.T.: -0.009 min
Response: 23031659
Conc: 19.03 ng/ml