

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072920\
 Data File : PR046570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 11:24
 Operator : AJ\MA
 Sample : L3439-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20200441-3002A

Manual Integrations
 APPROVED

Ankita
 7/30/2020 1:50:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:38:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:56:12 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.766	3.991	4131402	24455037	2.611	2.444
2) SA Decachlor...	10.769	9.121	11979841	88503028	5.407m	5.872
Target Compounds						
16) L4 AR-1242-1	5.956	5.089	2276031	14552094	53.276	51.237m
17) L4 AR-1242-2	5.979	5.108	3691620	20018010	61.771	50.859m
18) L4 AR-1242-3	6.044	5.288	1451589	9803517	39.166m	46.163m
19) L4 AR-1242-4	6.142	5.370	1122274	14233283	36.588m	67.666 #
20) L4 AR-1242-5	6.883	5.897	3720132	16933615	95.700	54.562 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072920\
Data File : PR046570.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2020 11:24
Operator : AJ\MA
Sample : L3439-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

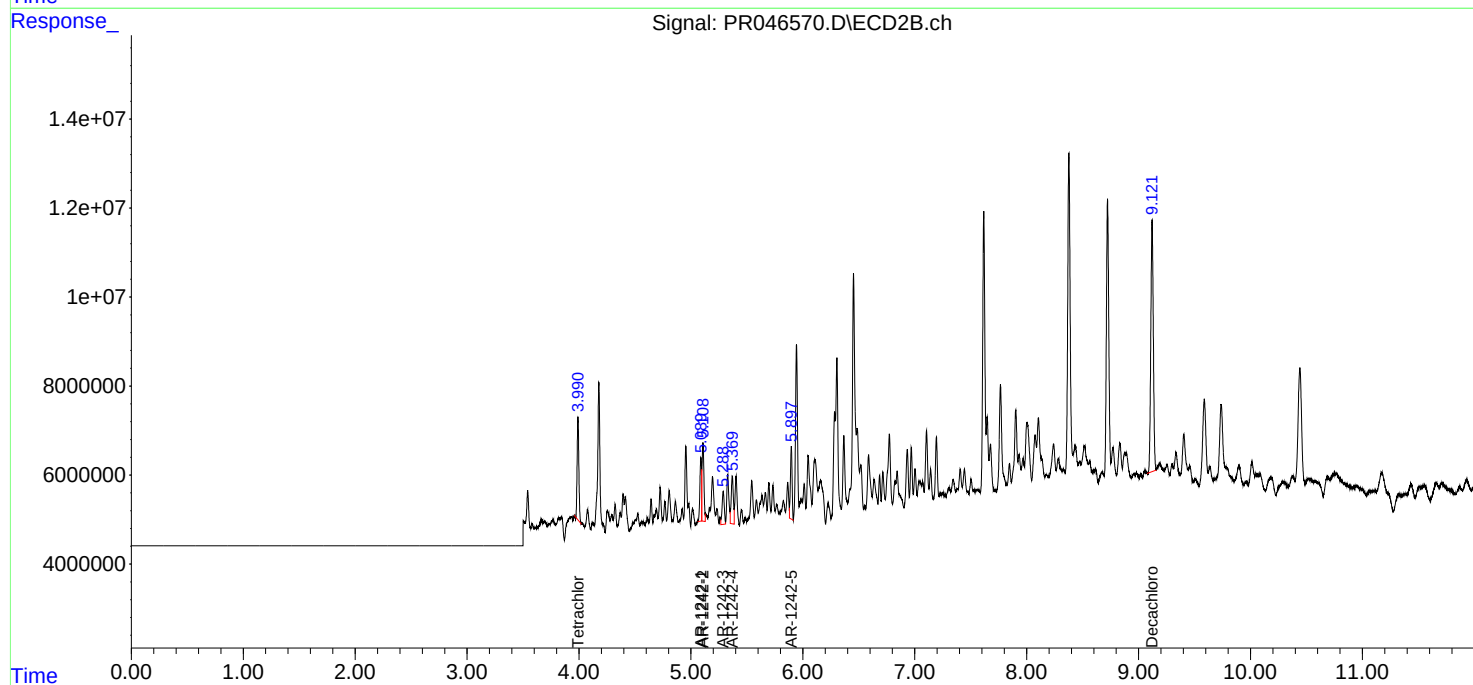
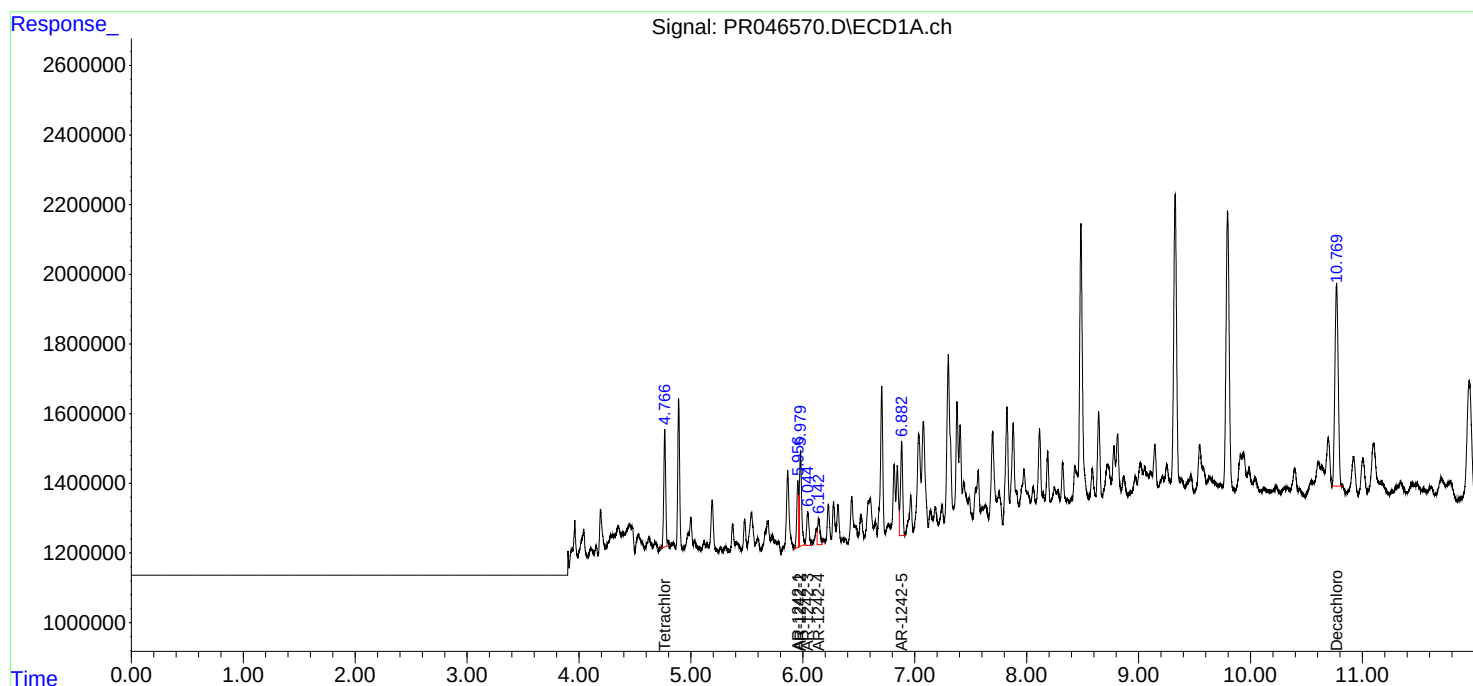
Instrument :
ECD_R
ClientSampleId :
20200441-3002A

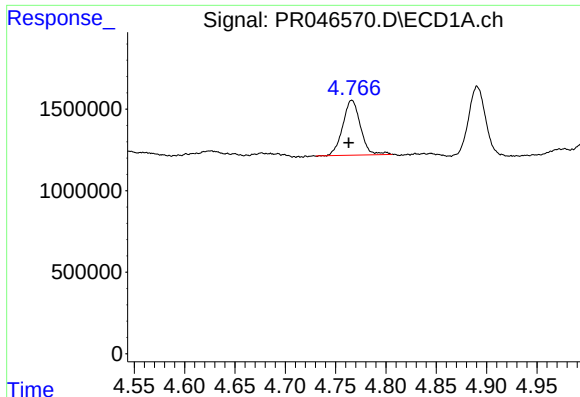
Manual Integrations
APPROVED

Ankita
7/30/2020 1:50:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:38:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 29 03:56:12 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





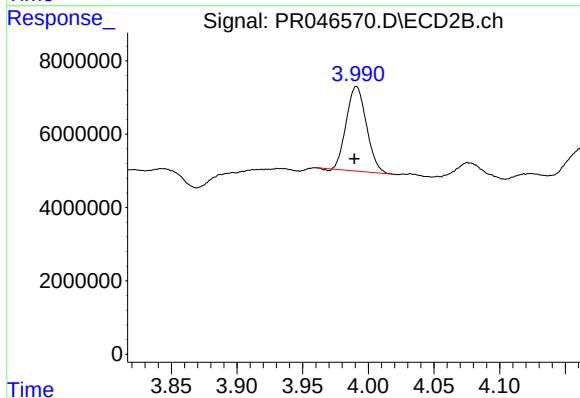
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.003 min
Response: 4131402
Conc: 2.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
20200441-3002A

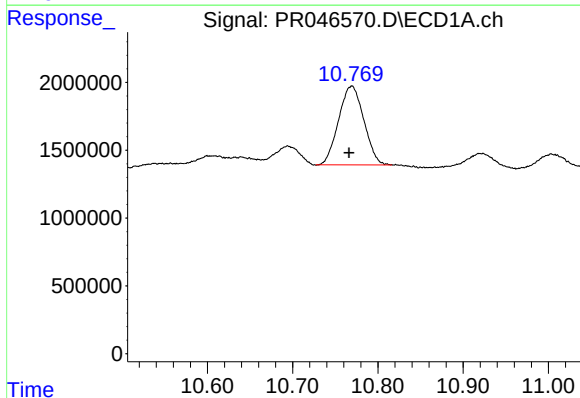
Manual Integrations
APPROVED

Ankita
7/30/2020 1:50:51 PM



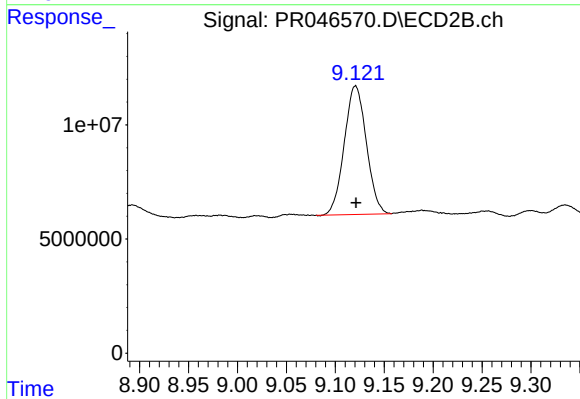
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.002 min
Response: 24455037
Conc: 2.44 ng/ml



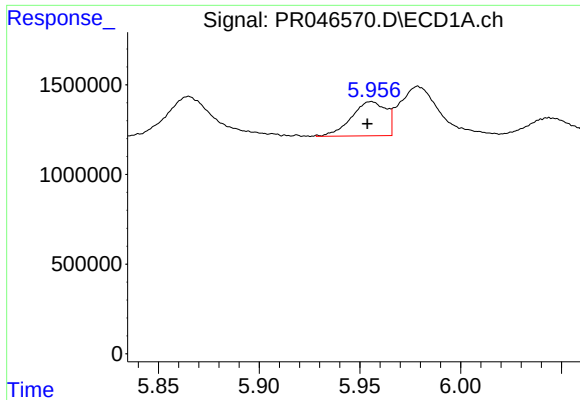
#2 Decachlorobiphenyl

R.T.: 10.769 min
Delta R.T.: 0.002 min
Response: 11979841
Conc: 5.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 88503028
Conc: 5.87 ng/ml



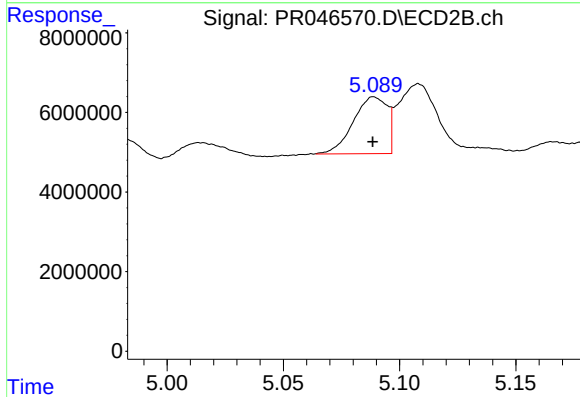
#16 AR-1242-1

R.T.: 5.956 min
Delta R.T.: 0.002 min
Response: 2276031
Conc: 53.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
20200441-3002A

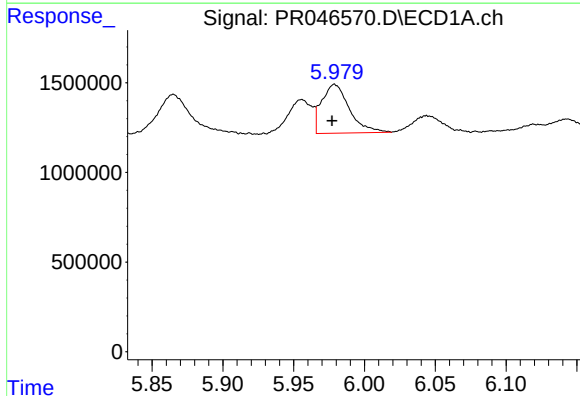
Manual Integrations
APPROVED

Ankita
7/30/2020 1:50:51 PM



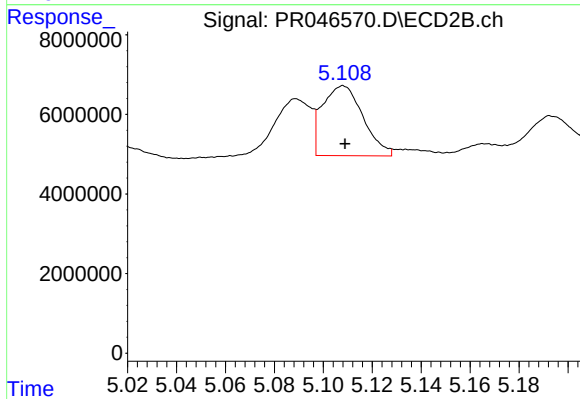
#16 AR-1242-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 14552094
Conc: 51.24 ng/ml m



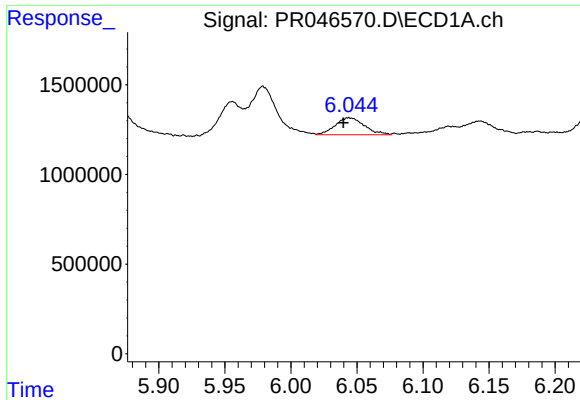
#17 AR-1242-2

R.T.: 5.979 min
Delta R.T.: 0.002 min
Response: 3691620
Conc: 61.77 ng/ml



#17 AR-1242-2

R.T.: 5.108 min
Delta R.T.: -0.001 min
Response: 20018010
Conc: 50.86 ng/ml m



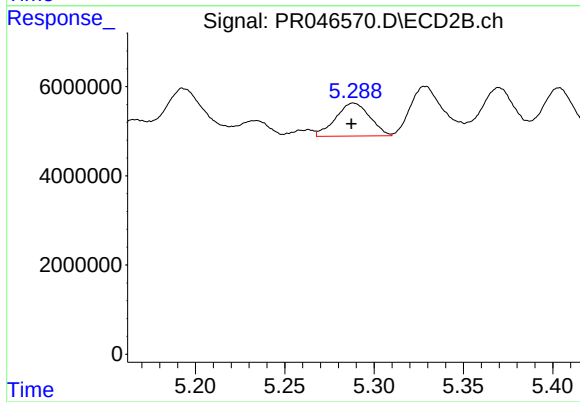
#18 AR-1242-3

R.T.: 6.044 min
Delta R.T.: 0.004 min
Response: 1451589
Conc: 39.17 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20200441-3002A

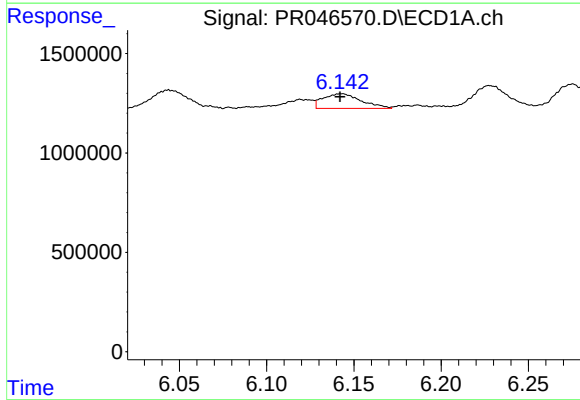
Manual Integrations
APPROVED

Ankita
7/30/2020 1:50:51 PM



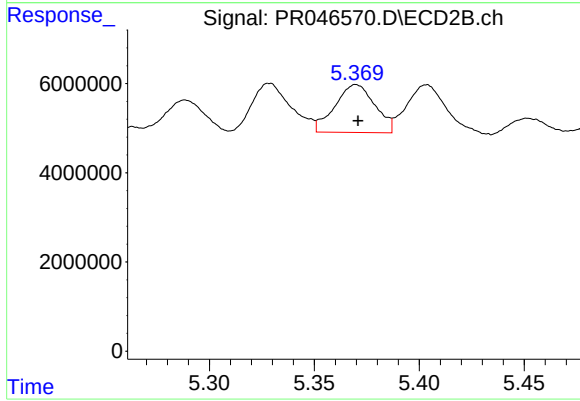
#18 AR-1242-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 9803517
Conc: 46.16 ng/ml m



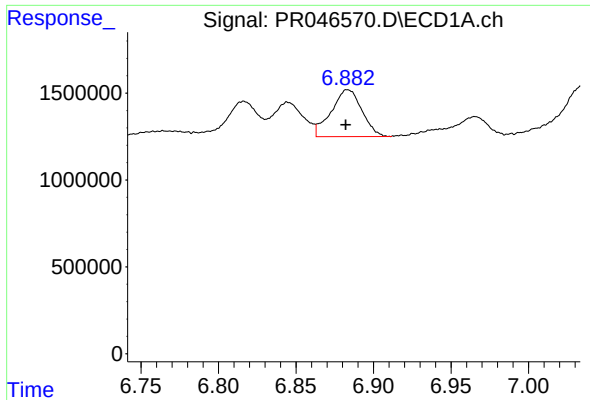
#19 AR-1242-4

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 1122274
Conc: 36.59 ng/ml m



#19 AR-1242-4

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 14233283
Conc: 67.67 ng/ml



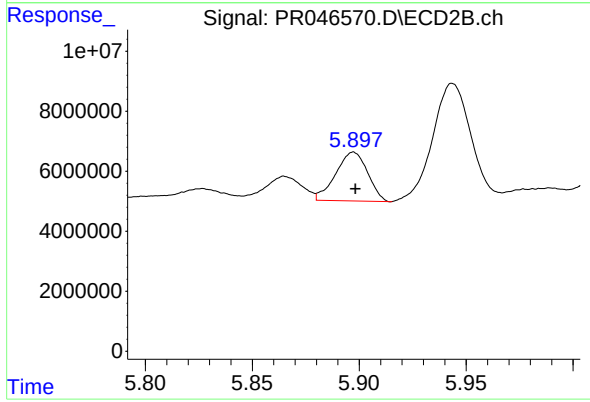
#20 AR-1242-5

R.T.: 6.883 min
Delta R.T.: 0.001 min
Response: 3720132
Conc: 95.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
20200441-3002A

Manual Integrations
APPROVED

Ankita
7/30/2020 1:50:51 PM



#20 AR-1242-5

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 16933615
Conc: 54.56 ng/ml