

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072920\
 Data File : PR046575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 12:36
 Operator : AJ\MA
 Sample : L3439-06RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20200443-3002CRE

Manual Integrations
 APPROVED

Ankita
 7/30/2020 1:51:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:40:52 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	3.993	8474039	57854204	5.355m	5.783
2) SA Decachlor...	10.766	9.121	14649902	103.2E6	6.612m	6.844
Target Compounds						
16) L4 AR-1242-1	5.954	5.090	2846463	18767116	66.628	66.077m
17) L4 AR-1242-2	5.977	5.110	4940032	31107400	82.661m	79.033m
18) L4 AR-1242-3	6.044	5.288	1018684	15020119	27.485m	70.727m#
19) L4 AR-1242-4	6.140	5.370	1572559	20444032	51.268m	97.192m#
20) L4 AR-1242-5	6.882	5.899	4277299	21347818	110.033	68.785 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072920\
Data File : PR046575.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2020 12:36
Operator : AJ\MA
Sample : L3439-06RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

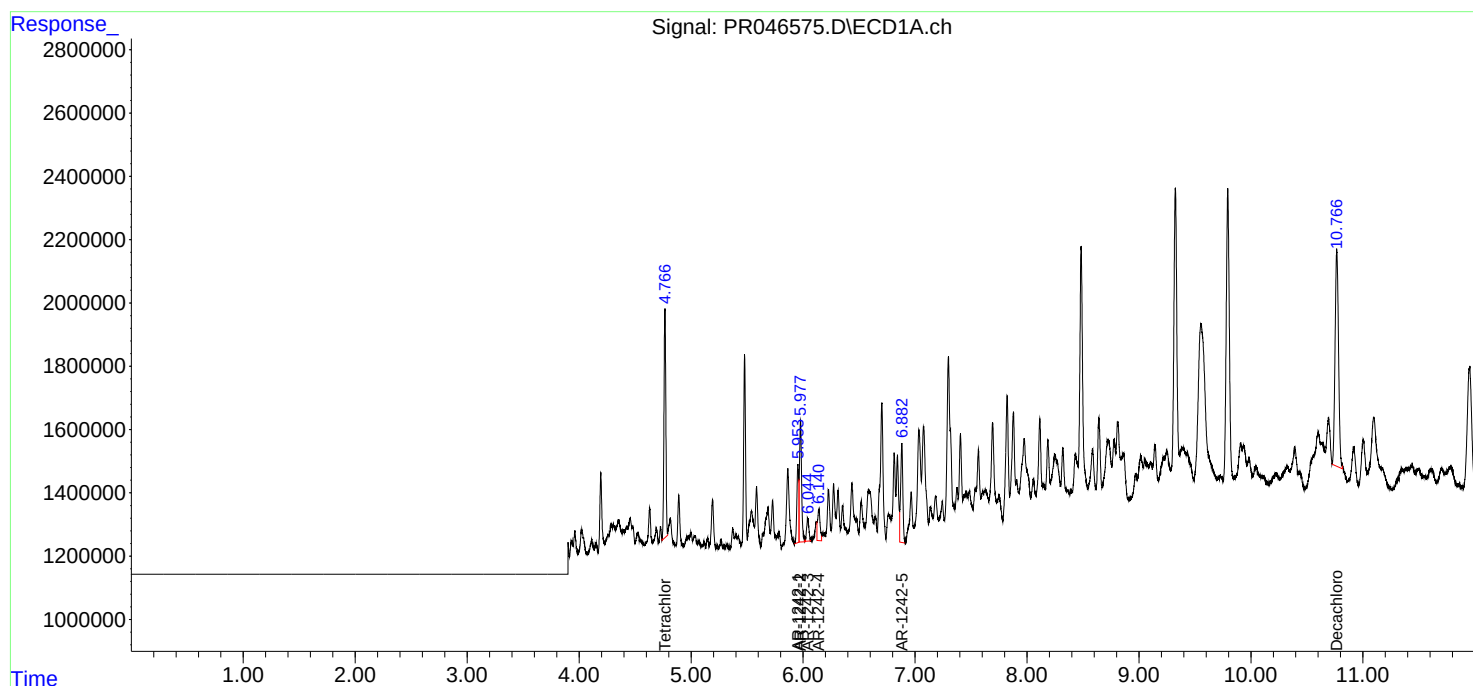
Instrument :
ECD_R
ClientSampleId :
20200443-3002CRE

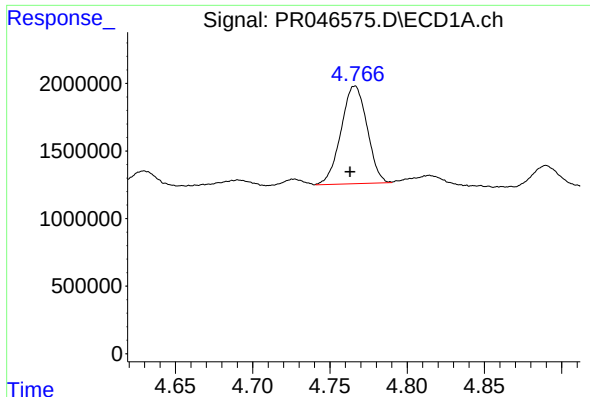
Manual Integrations
APPROVED

Ankita
7/30/2020 1:51:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:40:52 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





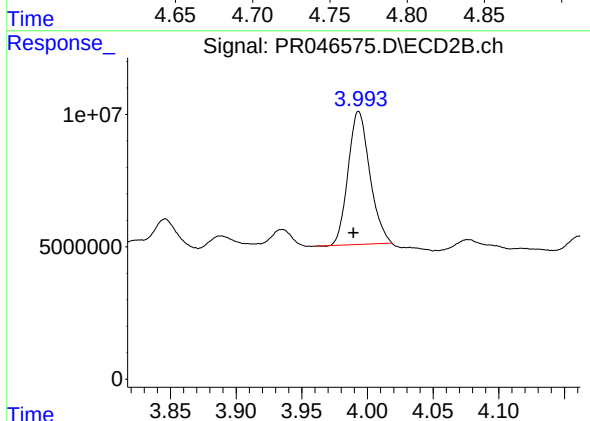
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.003 min
Response: 8474039
Conc: 5.35 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20200443-3002CRE

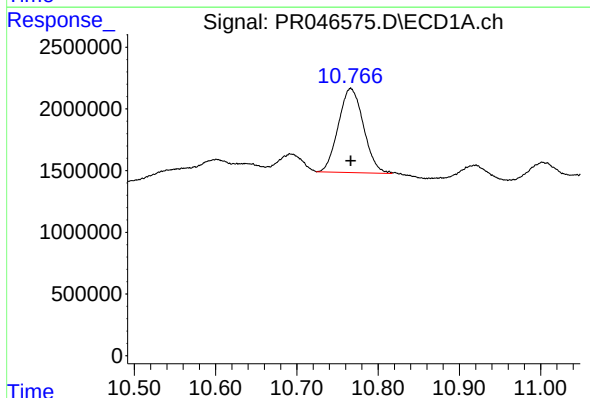
Manual Integrations
APPROVED

Ankita
7/30/2020 1:51:00 PM



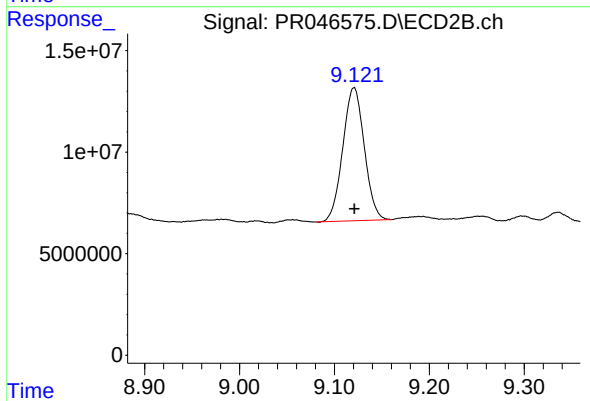
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: 0.004 min
Response: 57854204
Conc: 5.78 ng/ml



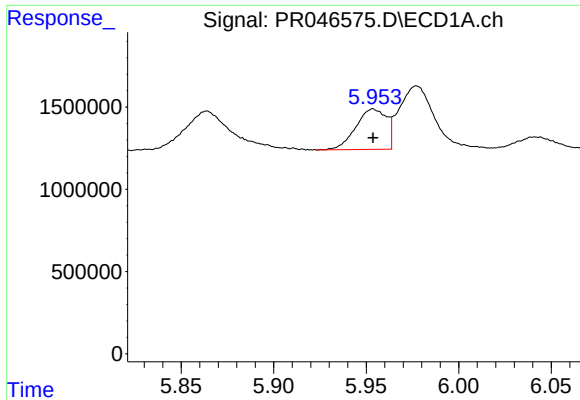
#2 Decachlorobiphenyl

R.T.: 10.766 min
Delta R.T.: 0.000 min
Response: 14649902
Conc: 6.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 103162110
Conc: 6.84 ng/ml



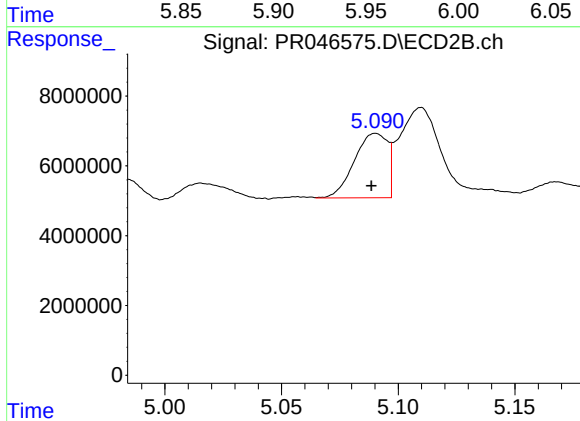
#16 AR-1242-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 2846463
Conc: 66.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
20200443-3002CRE

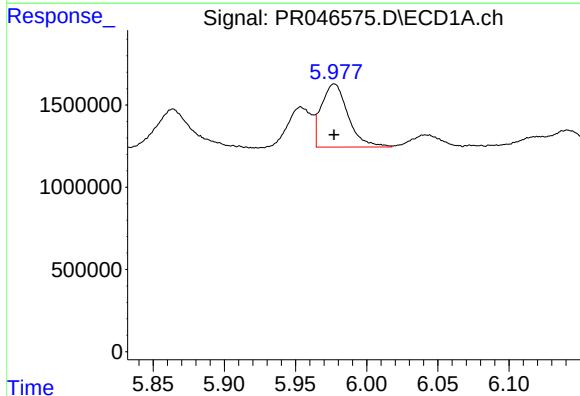
Manual Integrations
APPROVED

Ankita
7/30/2020 1:51:00 PM



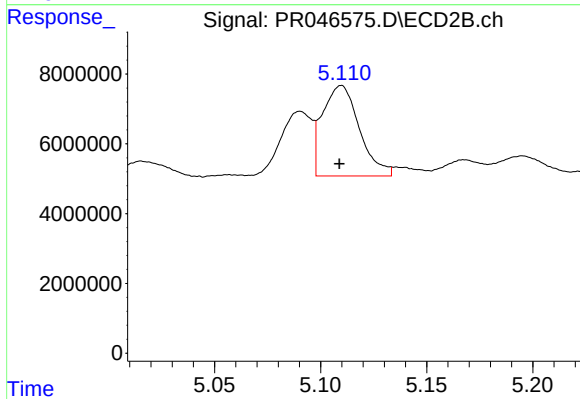
#16 AR-1242-1

R.T.: 5.090 min
Delta R.T.: 0.002 min
Response: 18767116
Conc: 66.08 ng/ml m



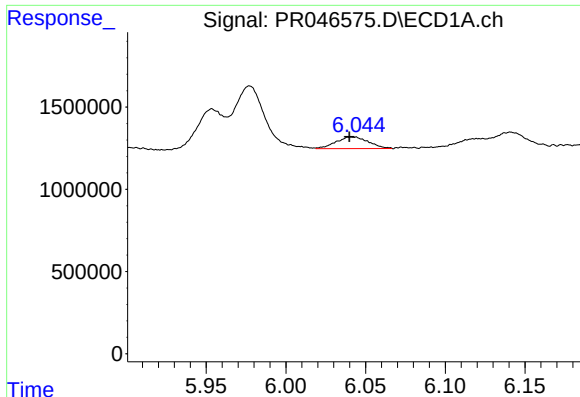
#17 AR-1242-2

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 4940032
Conc: 82.66 ng/ml m



#17 AR-1242-2

R.T.: 5.110 min
Delta R.T.: 0.001 min
Response: 31107400
Conc: 79.03 ng/ml m



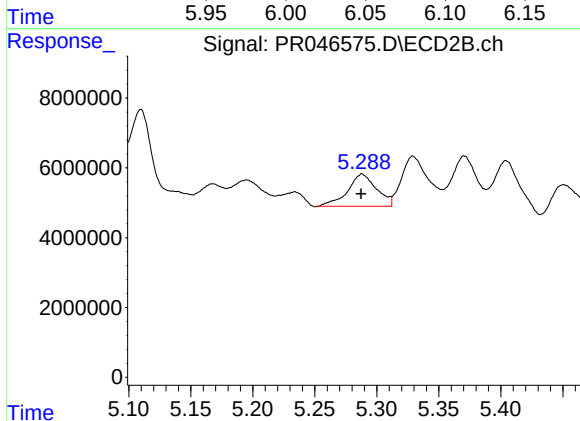
#18 AR-1242-3

R.T.: 6.044 min
Delta R.T.: 0.004 min
Response: 1018684
Conc: 27.49 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20200443-3002CRE

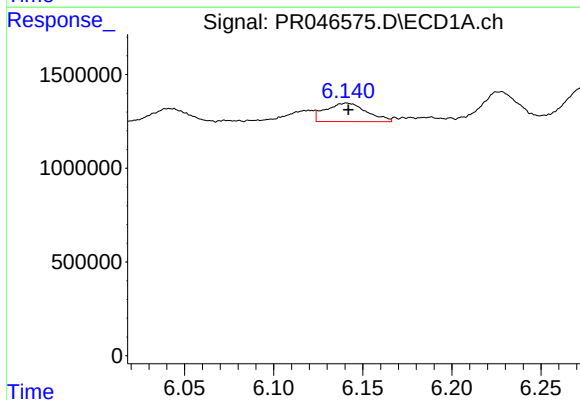
Manual Integrations
APPROVED

Ankita
7/30/2020 1:51:00 PM



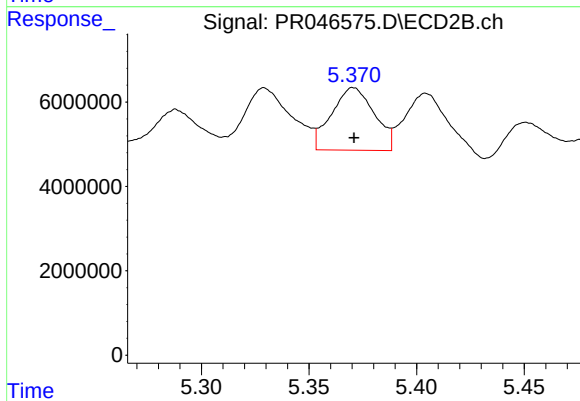
#18 AR-1242-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 15020119
Conc: 70.73 ng/ml m



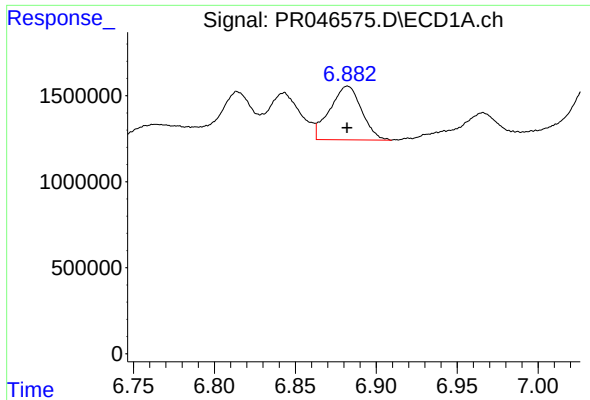
#19 AR-1242-4

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 1572559
Conc: 51.27 ng/ml m



#19 AR-1242-4

R.T.: 5.370 min
Delta R.T.: -0.001 min
Response: 20444032
Conc: 97.19 ng/ml m



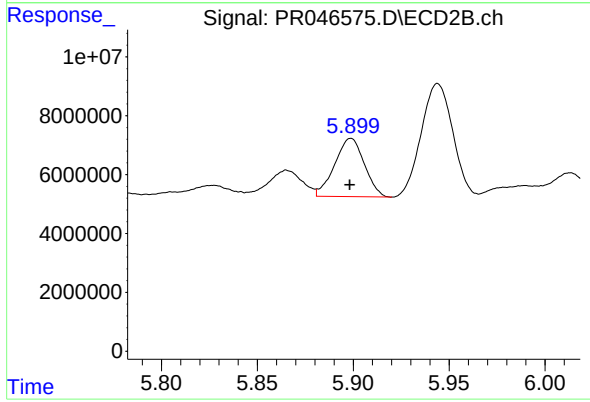
#20 AR-1242-5

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 4277299
Conc: 110.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
20200443-3002CRE

Manual Integrations
APPROVED

Ankita
7/30/2020 1:51:00 PM



#20 AR-1242-5

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 21347818
Conc: 68.79 ng/ml