

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050621\
 Data File : PR050149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 19:52
 Operator : DD\AJ
 Sample : M2291-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C-1

Manual Integrations
 APPROVED

Ankita
 5/7/2021 1:59:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 03:39:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 18:17:35 2021
 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...	4.634	3.816	61868947	102.5E6	18.295	18.458
2) SA Decachlor...	10.505	8.845	91836596	108.2E6	17.001m	15.203m
Target Compounds						
21) L5 AR-1248-1	5.814	4.903	4327954	4735085	42.959	38.298
22) L5 AR-1248-2	6.086	5.139	3567946	5464630	24.171	32.724 #
23) L5 AR-1248-3	6.294	5.181	4999654	3716190	29.135m	20.807 #
24) L5 AR-1248-4	6.695	5.352	11368467	4893468	53.833	22.095m#
25) L5 AR-1248-5	6.739	5.745	13861187	3084752	67.917	12.804 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050621\
Data File : PR050149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2021 19:52
Operator : DD\AJ
Sample : M2291-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

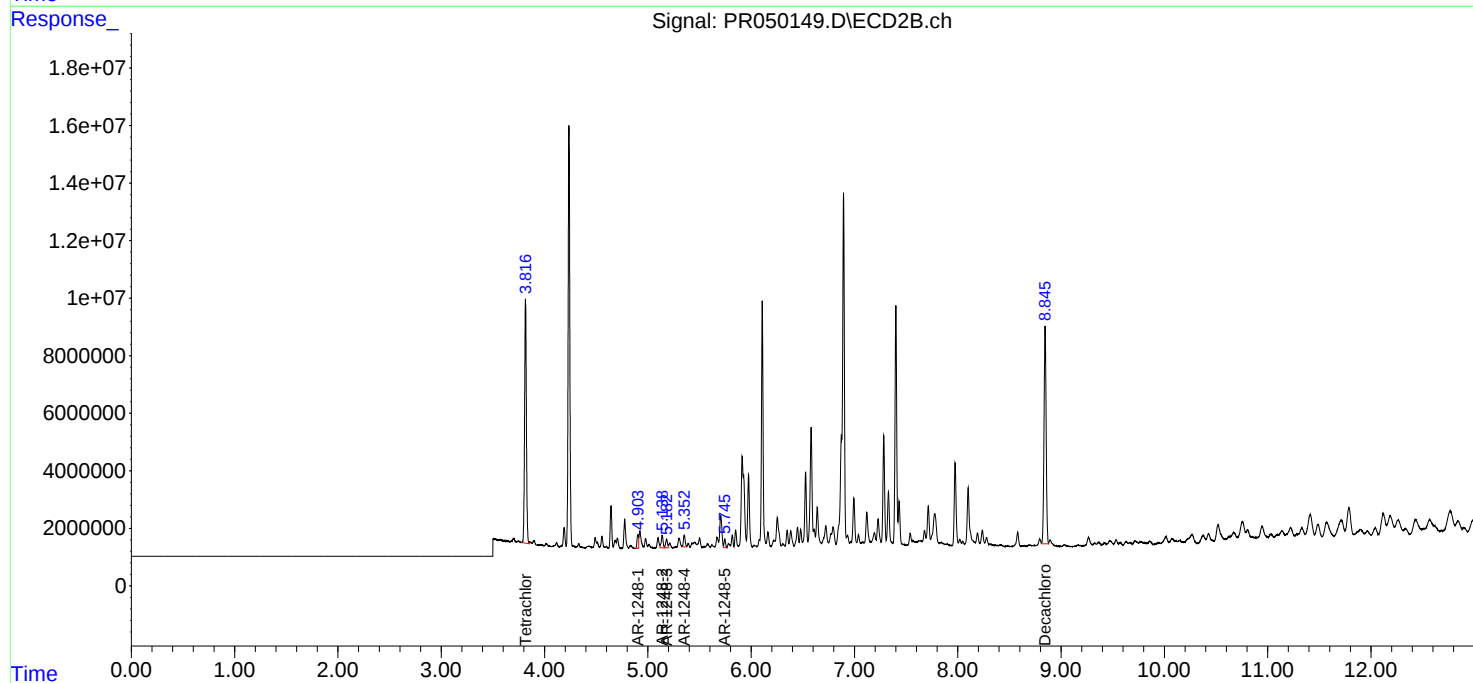
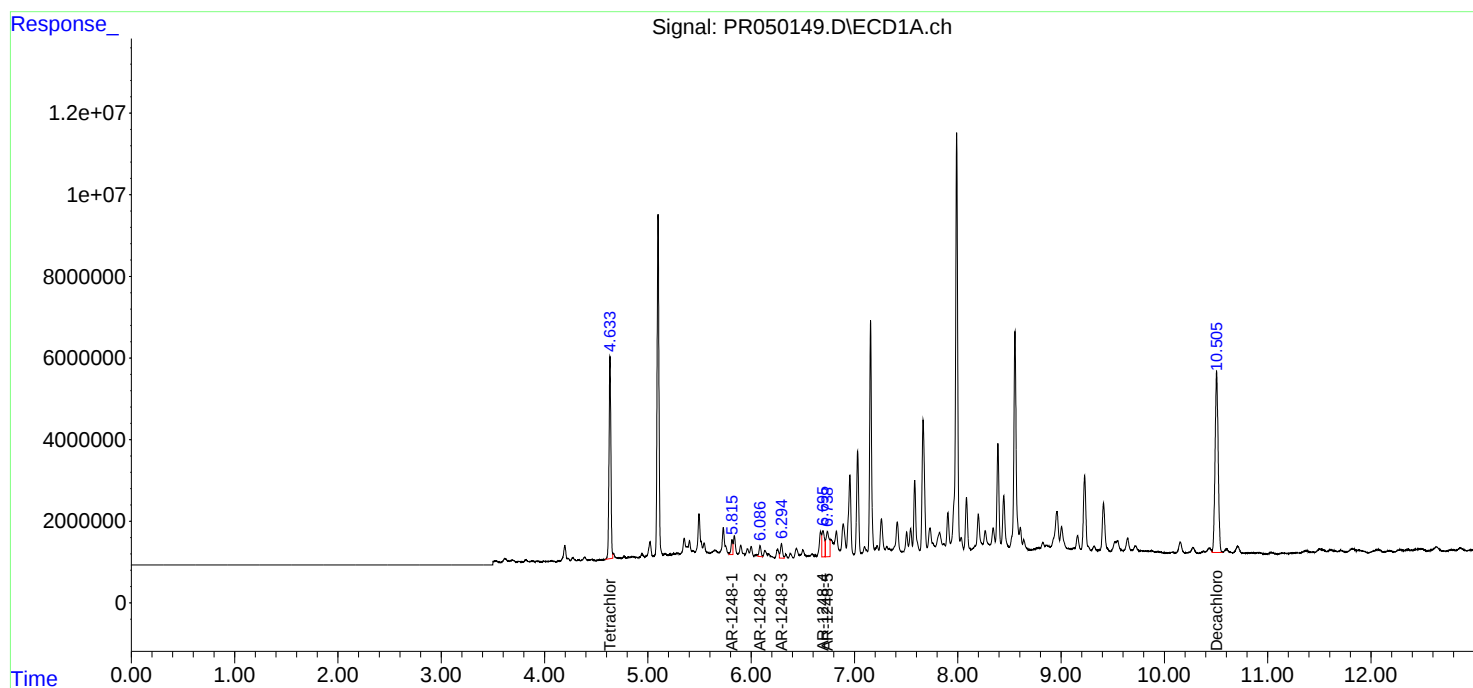
Instrument :
ECD_R
ClientSampled :
C-1

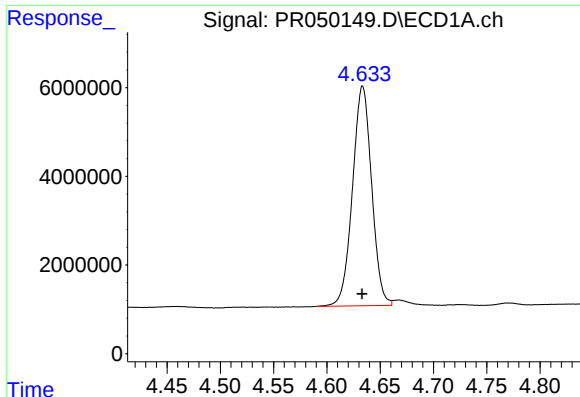
Manual Integrations
APPROVED

Ankita
5/7/2021 1:59:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 03:39:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 06 18:17:35 2021
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





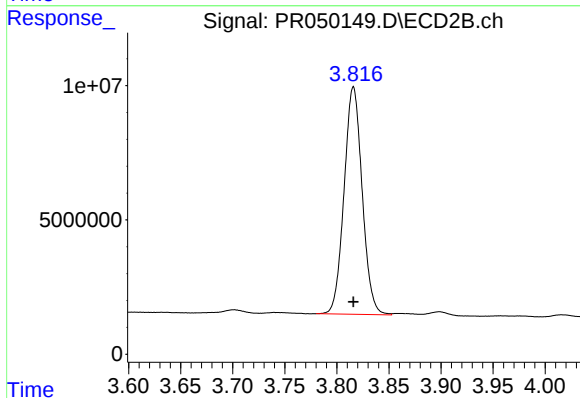
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 61868947
Conc: 18.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
C-1

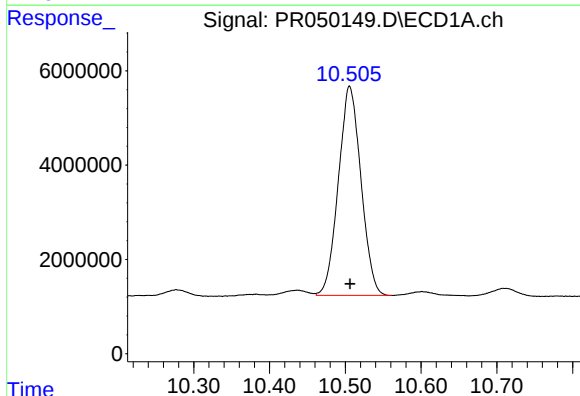
Manual Integrations
APPROVED

Ankita
5/7/2021 1:59:28 PM



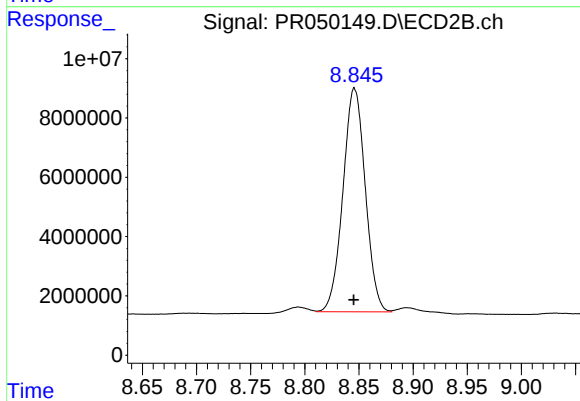
#1 Tetrachloro-m-xylene

R.T.: 3.816 min
Delta R.T.: 0.000 min
Response: 102456212
Conc: 18.46 ng/ml



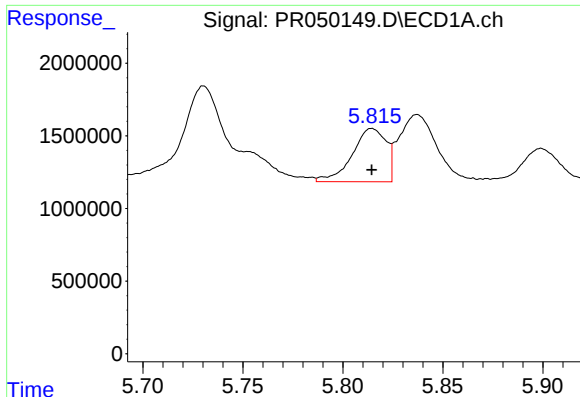
#2 Decachlorobiphenyl

R.T.: 10.505 min
Delta R.T.: -0.001 min
Response: 91836596
Conc: 17.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.845 min
Delta R.T.: 0.000 min
Response: 108248069
Conc: 15.20 ng/ml m



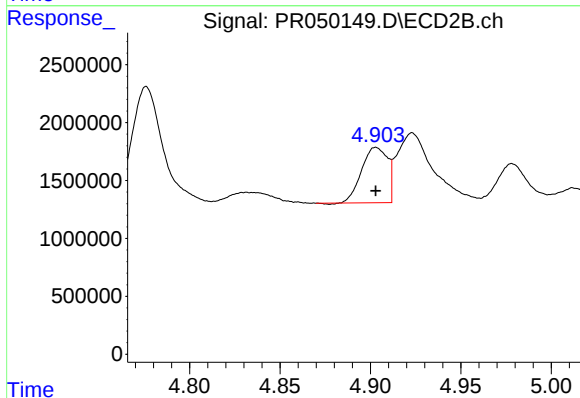
#21 AR-1248-1

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 4327954
Conc: 42.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
C-1

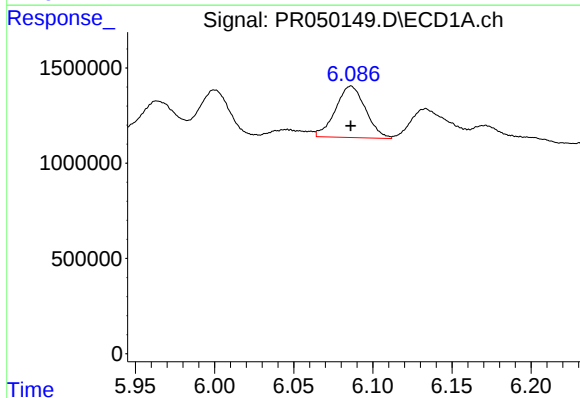
Manual Integrations
APPROVED

Ankita
5/7/2021 1:59:28 PM



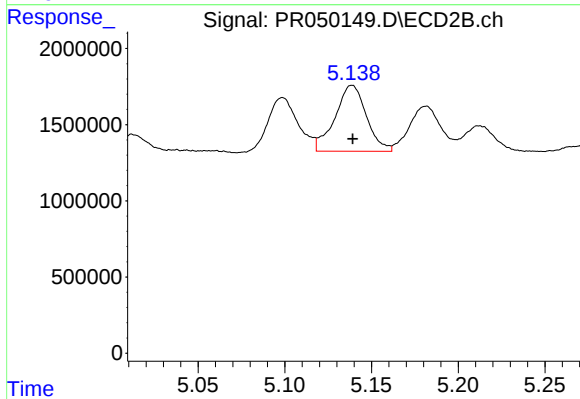
#21 AR-1248-1

R.T.: 4.903 min
Delta R.T.: 0.000 min
Response: 4735085
Conc: 38.30 ng/ml



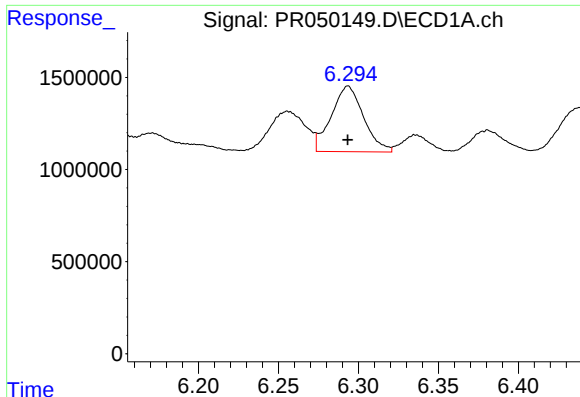
#22 AR-1248-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 3567946
Conc: 24.17 ng/ml



#22 AR-1248-2

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 5464630
Conc: 32.72 ng/ml



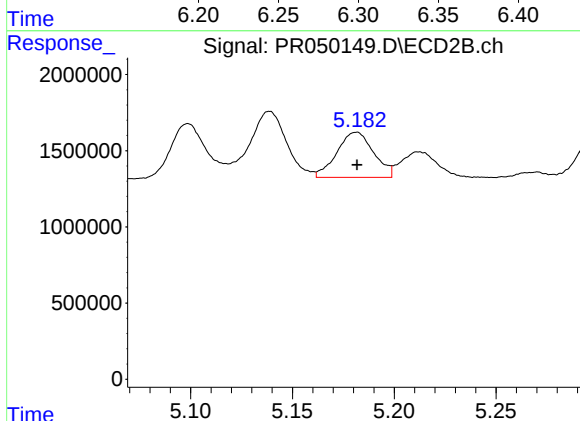
#23 AR-1248-3

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 4999654
Conc: 29.14 ng/ml m

Instrument :
ECD_R
ClientSampleId :
C-1

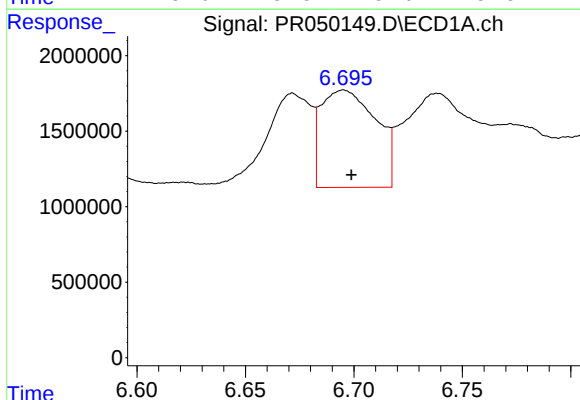
Manual Integrations
APPROVED

Ankita
5/7/2021 1:59:28 PM



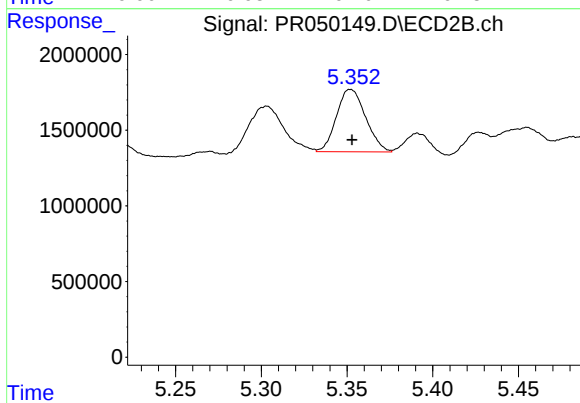
#23 AR-1248-3

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 3716190
Conc: 20.81 ng/ml



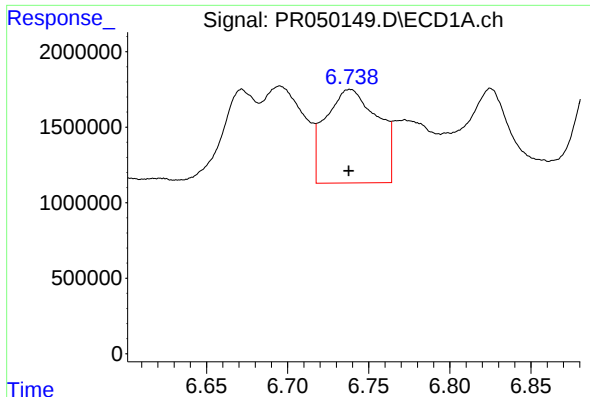
#24 AR-1248-4

R.T.: 6.695 min
Delta R.T.: -0.004 min
Response: 11368467
Conc: 53.83 ng/ml



#24 AR-1248-4

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 4893468
Conc: 22.10 ng/ml m



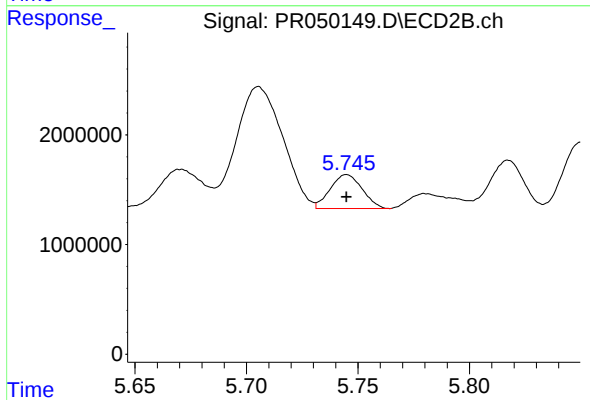
#25 AR-1248-5

R.T.: 6.739 min
Delta R.T.: 0.001 min
Response: 13861187
Conc: 67.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
C-1

Manual Integrations
APPROVED

Ankita
5/7/2021 1:59:28 PM



#25 AR-1248-5

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 3084752
Conc: 12.80 ng/ml