

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
 Data File : PR039596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 22:03
 Operator : SM\AJ
 Sample : K3941-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 K580-B10

Manual Integrations
 APPROVED

Ankita
 7/23/2019 5:12:55 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 11:49:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 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...	3.755	4.602	44476420	177.0E6	18.532	17.659
2)	SA Decachlor...	8.694	10.338	28760210	106.7E6	11.575	11.361
Target Compounds							
26)	L6 AR-1254-1	5.611	6.601	3541004	7259092	22.959m	19.929
27)	L6 AR-1254-2	5.754	6.815	5959026	33255974	45.512m	58.223 #
28)	L6 AR-1254-3	6.152	7.182	22010757	47908748	98.513m	76.839
29)	L6 AR-1254-4	6.376	7.463	8682385	32202407	59.707m	71.104
30)	L6 AR-1254-5	6.787	7.877	33600302	97902999	176.457m	206.197

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
Data File : PR039596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2019 22:03
Operator : SM\AJ
Sample : K3941-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

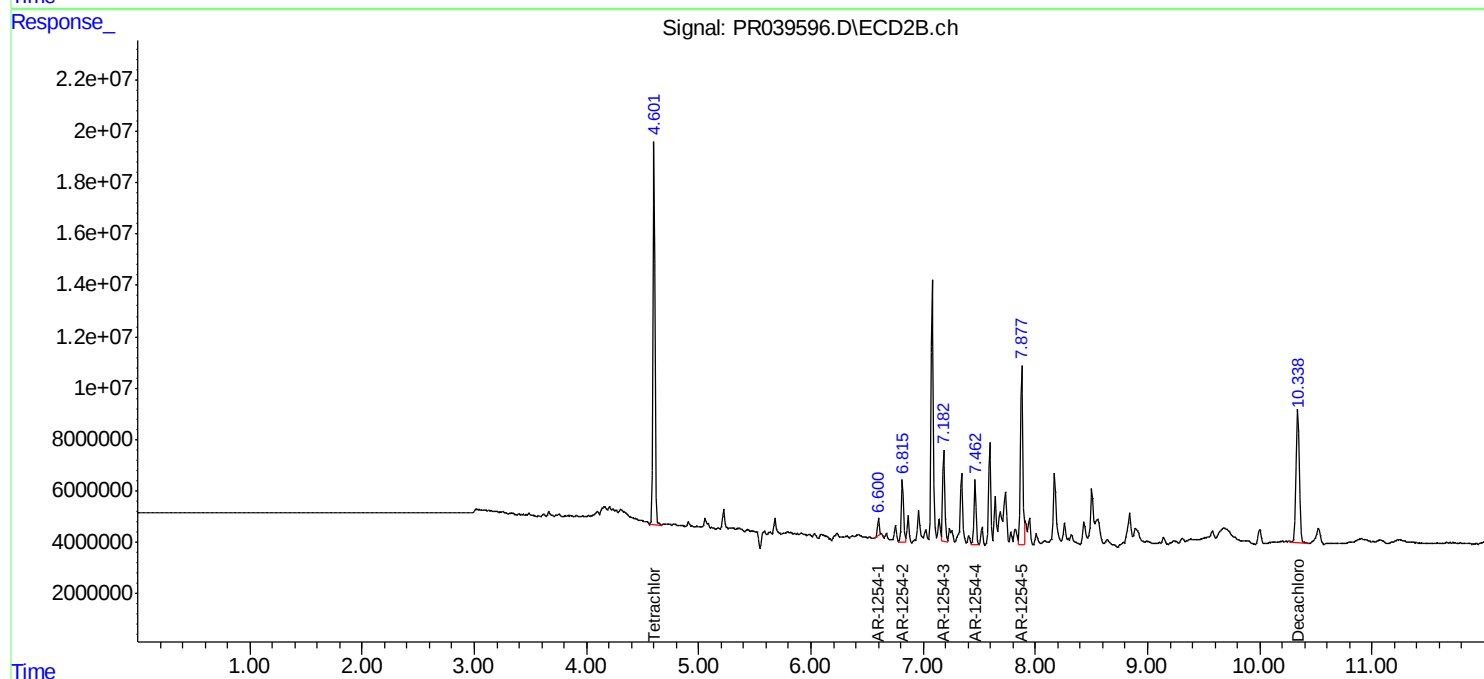
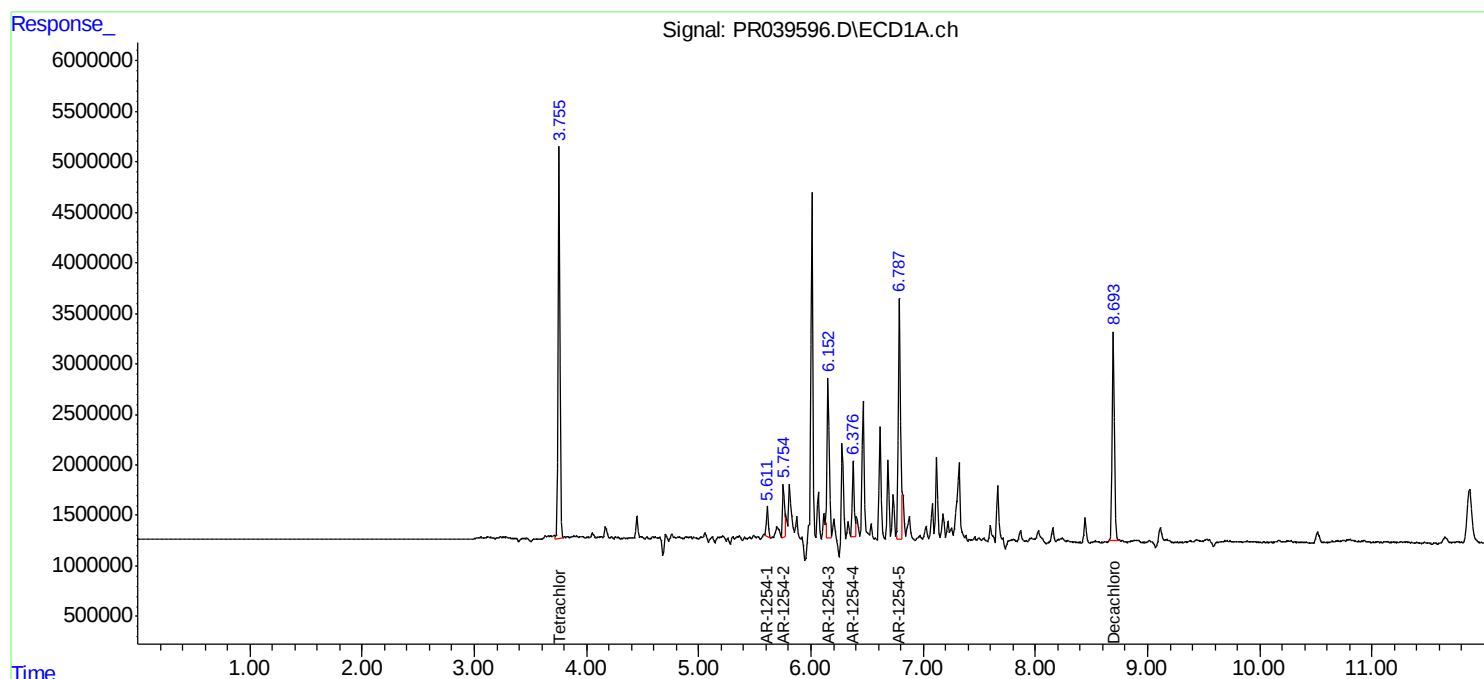
Instrument :
ECD_R
ClientSampled :
K580-B10

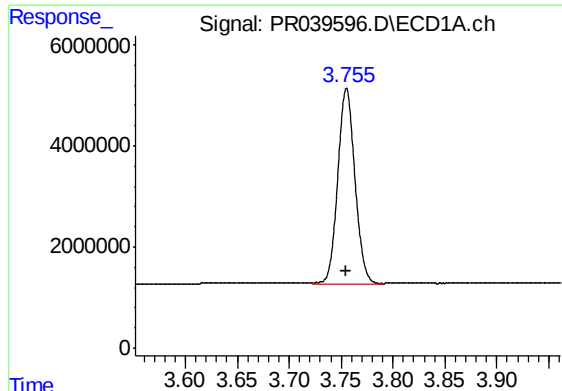
Manual Integrations
APPROVED

Ankita
7/23/2019 5:12:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 11:49:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
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





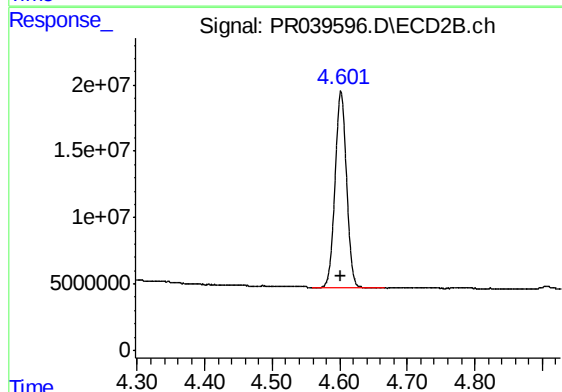
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 44476420
Conc: 18.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-B10

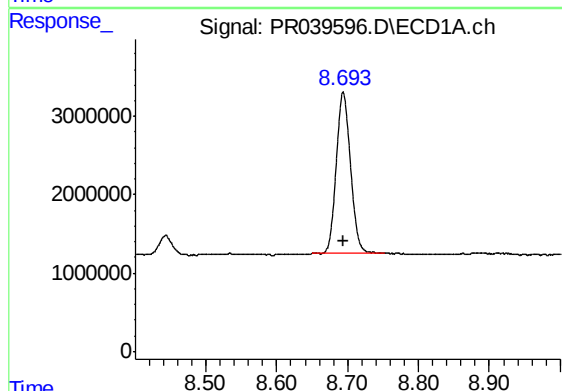
Manual Integrations
APPROVED

Ankita
7/23/2019 5:12:55 PM



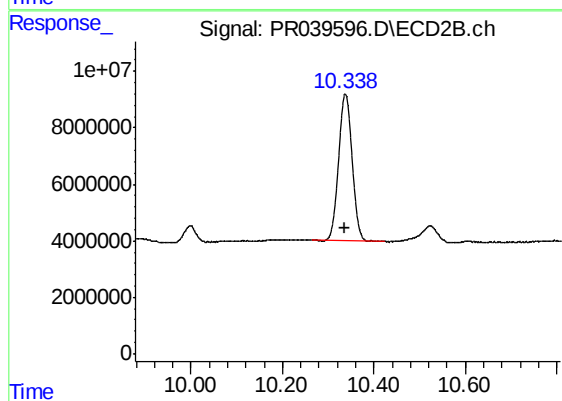
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 177014970
Conc: 17.66 ng/ml



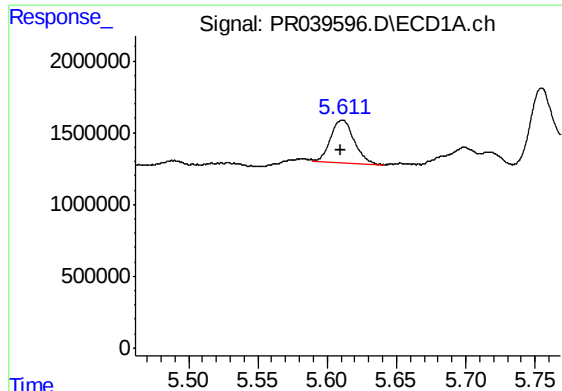
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 28760210
Conc: 11.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 106659283
Conc: 11.36 ng/ml



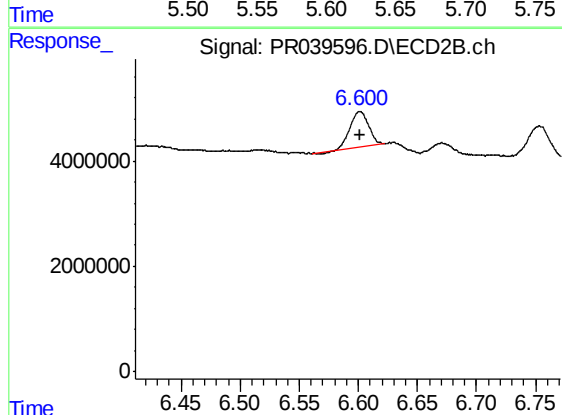
#26 AR-1254-1

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 3541004
Conc: 22.96 ng/ml m

Instrument :
ECD_R
ClientSampleId :
K580-B10

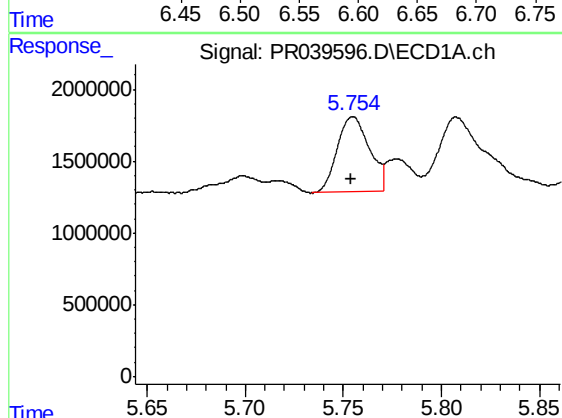
Manual Integrations
APPROVED

Ankita
7/23/2019 5:12:55 PM



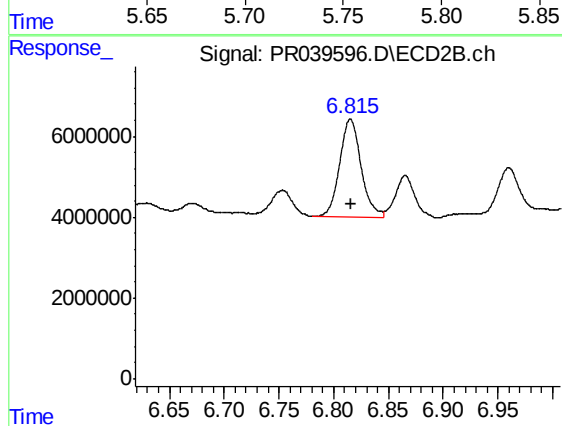
#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 7259092
Conc: 19.93 ng/ml



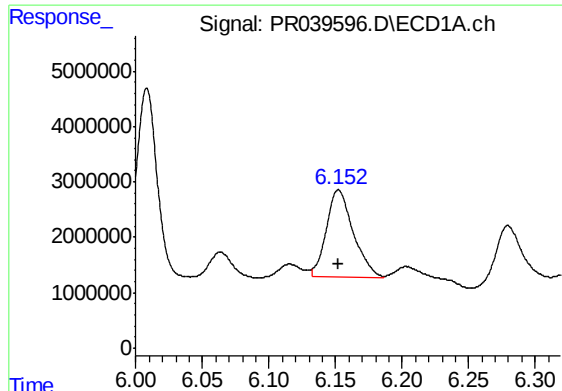
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 5959026
Conc: 45.51 ng/ml m



#27 AR-1254-2

R.T.: 6.815 min
Delta R.T.: -0.001 min
Response: 33255974
Conc: 58.22 ng/ml



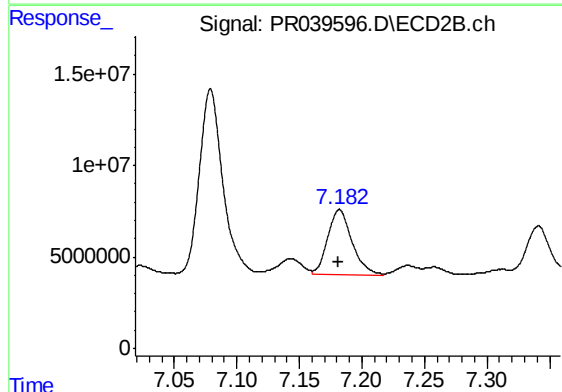
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 22010757
Conc: 98.51 ng/ml m

Instrument :
ECD_R
ClientSampleId :
K580-B10

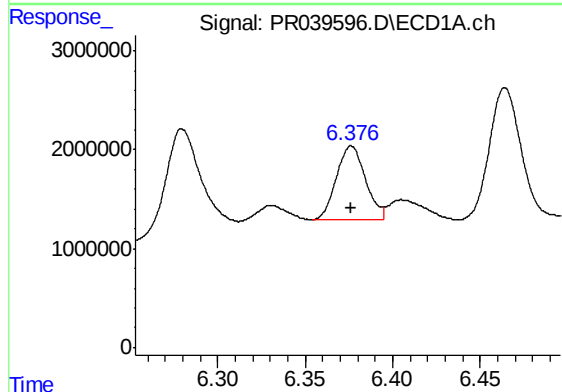
Manual Integrations
APPROVED

Ankita
7/23/2019 5:12:55 PM



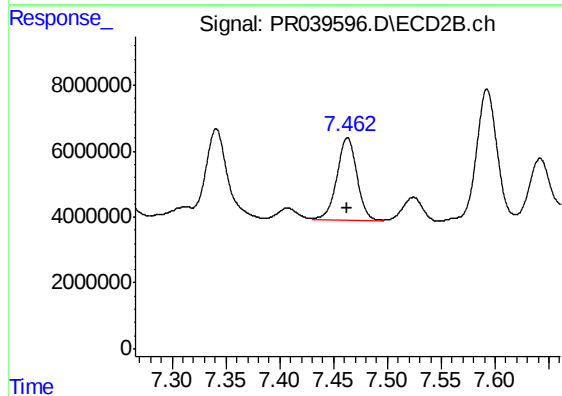
#28 AR-1254-3

R.T.: 7.182 min
Delta R.T.: 0.001 min
Response: 47908748
Conc: 76.84 ng/ml



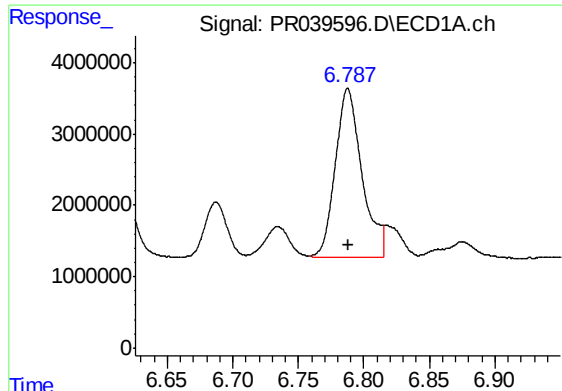
#29 AR-1254-4

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 8682385
Conc: 59.71 ng/ml m



#29 AR-1254-4

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 32202407
Conc: 71.10 ng/ml



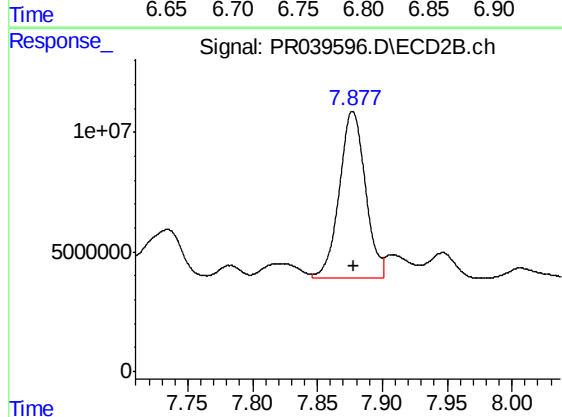
#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.001 min
Response: 33600302
Conc: 176.46 ng/ml m

Instrument :
ECD_R
ClientSampleId :
K580-B10

Manual Integrations
APPROVED

Ankita
7/23/2019 5:12:55 PM



#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 97902999
Conc: 206.20 ng/ml