

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
 Data File : PR037721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 17:36
 Operator : SM\MA
 Sample : K2625-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RI14-4(12-18)

Manual Integrations
 APPROVED

Ankita
 5/13/2019 2:07:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:02:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 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...	3.782	4.627	33149076	91324325	19.439	18.411
2)	SA Decachlor...	8.782	10.387	21859093	53905289	9.257	11.364m
Target Compounds							
26)	L6 AR-1254-1	5.652	6.628	322.6E6	549.6E6	1800.261	1898.224m
27)	L6 AR-1254-2	5.797	6.843	280.9E6	864.8E6	1796.850	1905.786
28)	L6 AR-1254-3	6.199	7.208	477.4E6	989.8E6	1738.518	1884.706
29)	L6 AR-1254-4	6.425	7.490	309.7E6	743.0E6	1662.600	1869.341m
30)	L6 AR-1254-5	6.841	7.905	359.7E6	802.8E6	1405.983m	1892.109m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
Data File : PR037721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 17:36
Operator : SM\MA
Sample : K2625-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

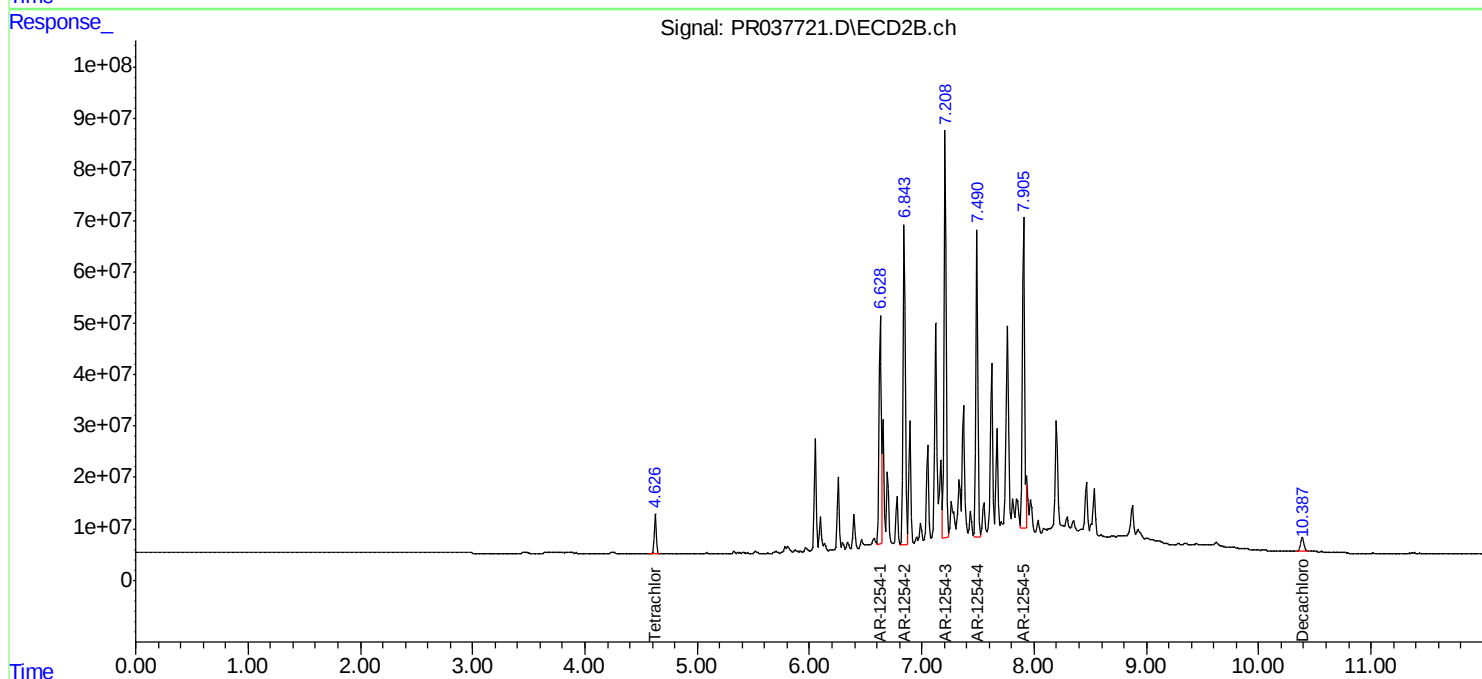
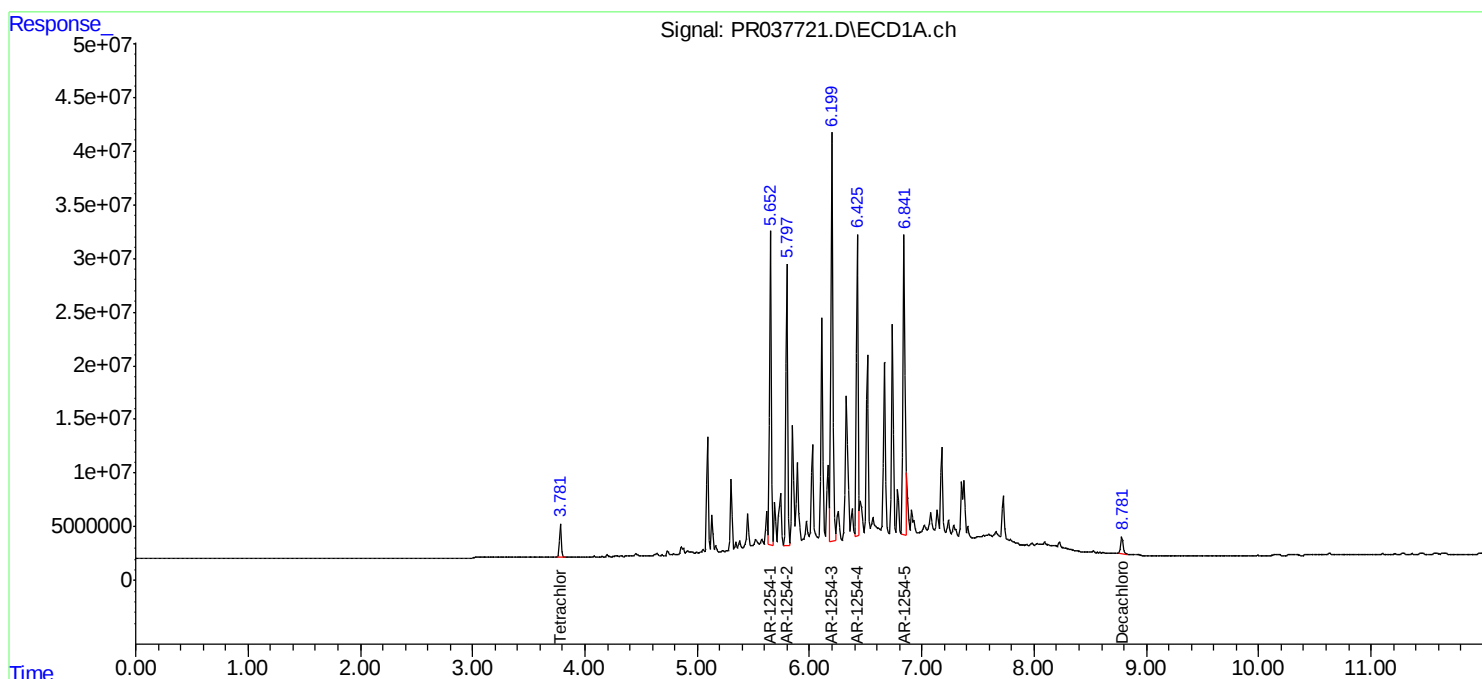
Instrument :
ECD_R
ClientSampled :
RI14-4(12-18)

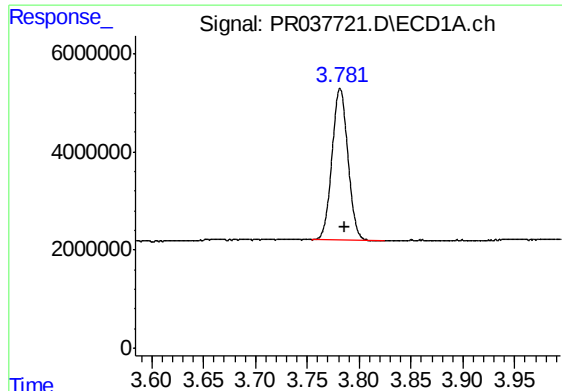
Manual Integrations
APPROVED

Ankita
5/13/2019 2:07:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 23:02:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 08 18:26:47 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





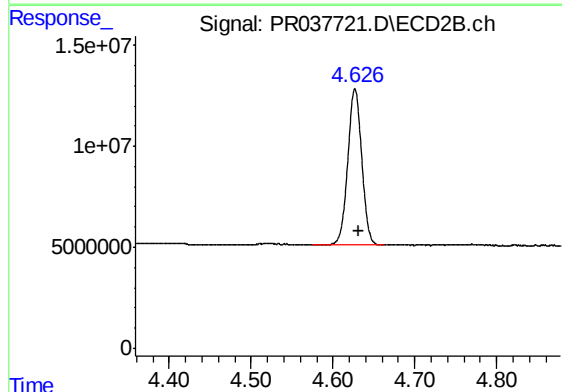
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: -0.004 min
Response: 33149076
Conc: 19.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-4(12-18)

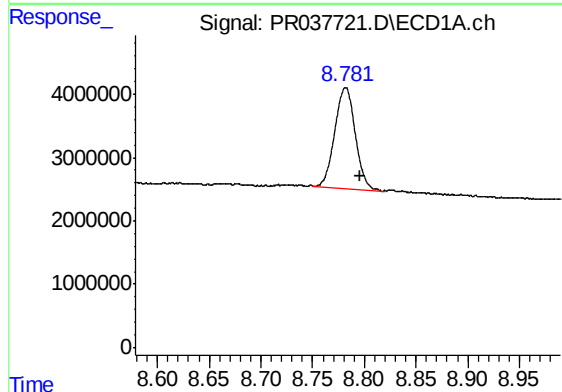
Manual Integrations
APPROVED

Ankita
5/13/2019 2:07:45 PM



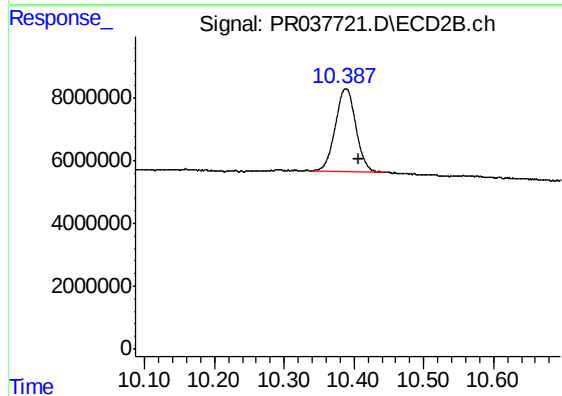
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: -0.004 min
Response: 91324325
Conc: 18.41 ng/ml



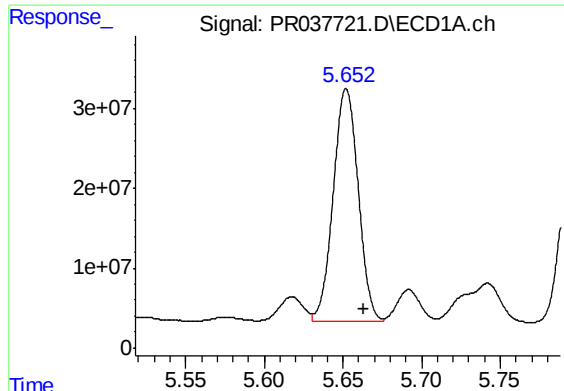
#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: -0.014 min
Response: 21859093
Conc: 9.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.019 min
Response: 53905289
Conc: 11.36 ng/ml m



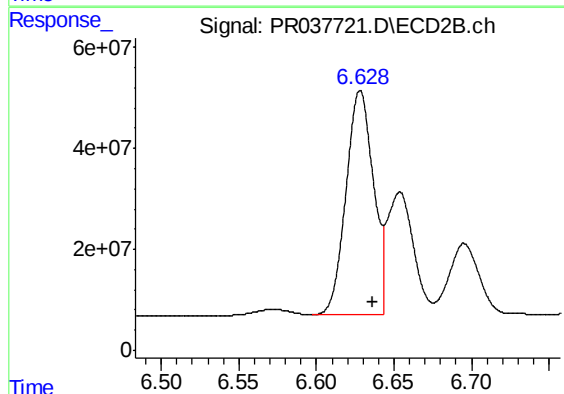
#26 AR-1254-1

R.T.: 5.652 min
Delta R.T.: -0.012 min
Response: 322584979
Conc: 1800.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-4(12-18)

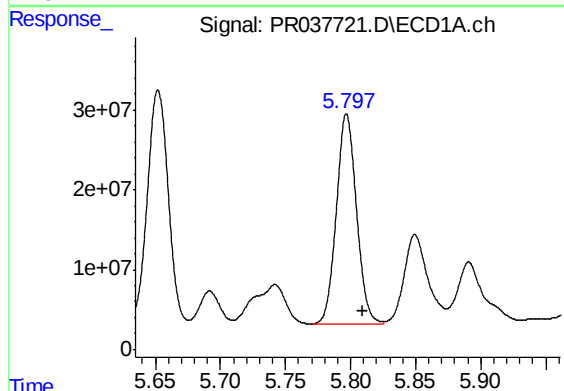
Manual Integrations
APPROVED

Ankita
5/13/2019 2:07:45 PM



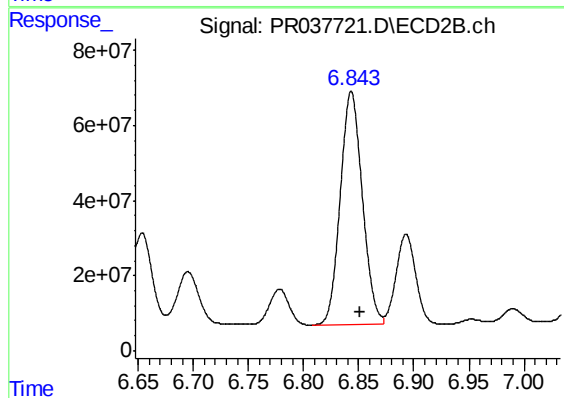
#26 AR-1254-1

R.T.: 6.628 min
Delta R.T.: -0.008 min
Response: 549591058
Conc: 1898.22 ng/ml m



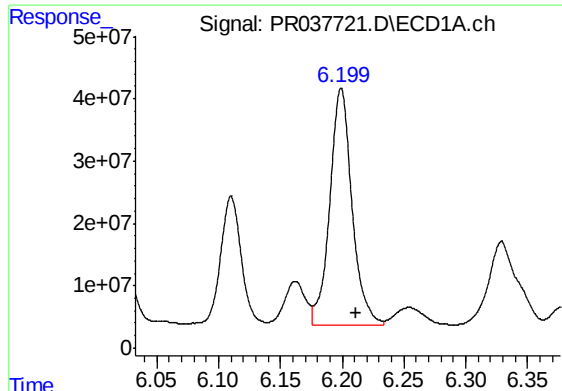
#27 AR-1254-2

R.T.: 5.797 min
Delta R.T.: -0.012 min
Response: 280889055
Conc: 1796.85 ng/ml



#27 AR-1254-2

R.T.: 6.843 min
Delta R.T.: -0.008 min
Response: 864785401
Conc: 1905.79 ng/ml



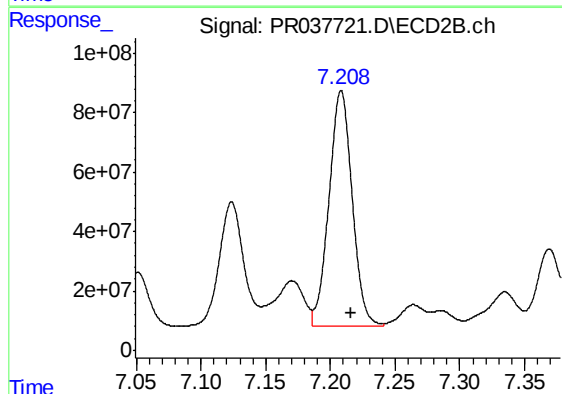
#28 AR-1254-3

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 477373950
Conc: 1738.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-4(12-18)

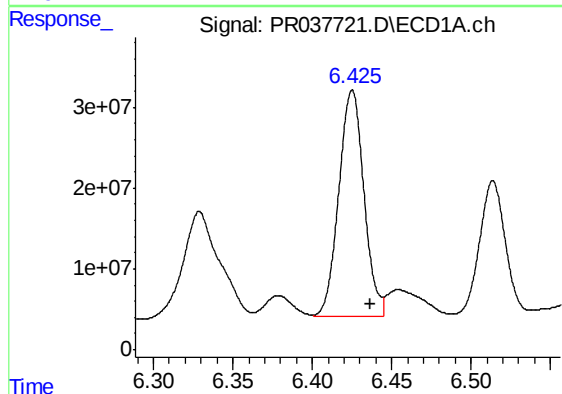
Manual Integrations
APPROVED

Ankita
5/13/2019 2:07:45 PM



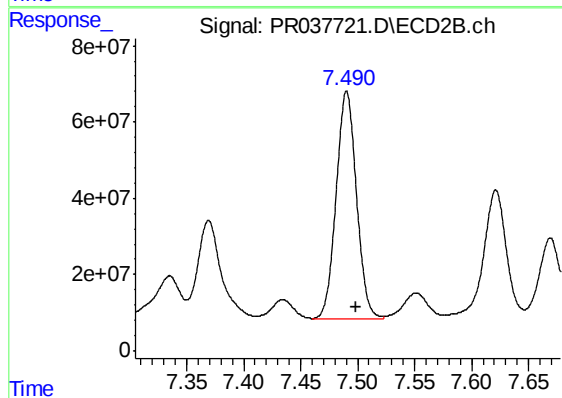
#28 AR-1254-3

R.T.: 7.208 min
Delta R.T.: -0.008 min
Response: 989803652
Conc: 1884.71 ng/ml



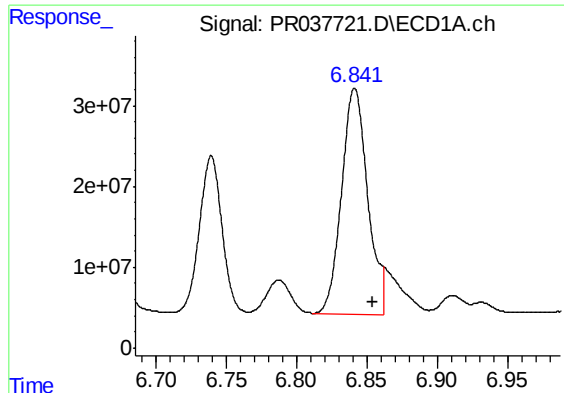
#29 AR-1254-4

R.T.: 6.425 min
Delta R.T.: -0.011 min
Response: 309678225
Conc: 1662.60 ng/ml



#29 AR-1254-4

R.T.: 7.490 min
Delta R.T.: -0.008 min
Response: 742967832
Conc: 1869.34 ng/ml m



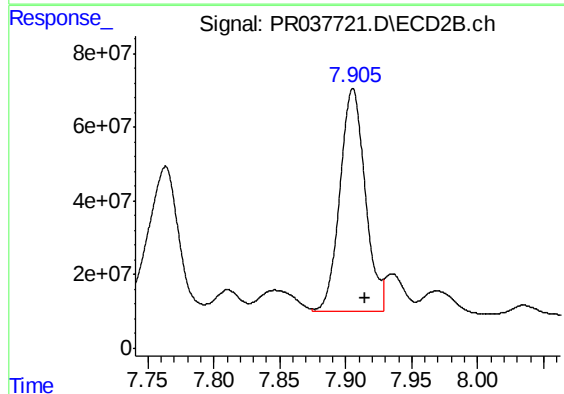
#30 AR-1254-5

R.T.: 6.841 min
Delta R.T.: -0.013 min
Response: 359654184
Conc: 1405.98 ng/ml m

Instrument :
ECD_R
ClientSampleId :
R114-4(12-18)

Manual Integrations
APPROVED

Ankita
5/13/2019 2:07:45 PM



#30 AR-1254-5

R.T.: 7.905 min
Delta R.T.: -0.009 min
Response: 802824248
Conc: 1892.11 ng/ml m