

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052119\
 Data File : PR038160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 00:18
 Operator : SM\MA
 Sample : K2959-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20657

Manual Integrations
 APPROVED

Ankita
 5/22/2019 4:04:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:57:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 01:39:47 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...	3.783	4.630	6681093	15063480	4.701m	3.399m#
2)	SA Decachlor...	8.764	10.386	6132409	13071668	2.182m	2.014
Target Compounds							
16)	L4 AR-1242-1	4.854	5.786	11787528	23010471	251.703m	189.452
17)	L4 AR-1242-2	4.874	5.808	11426382	32748103	180.538m	190.459
18)	L4 AR-1242-3	5.048	5.870	6181898	19399018	173.621m	177.934
19)	L4 AR-1242-4	5.130	5.970	6798157	26826553	193.233m	289.095 #
20)	L4 AR-1242-5	5.647	6.695	9748549	16863366	178.262	146.051

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052119\
Data File : PR038160.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2019 00:18
Operator : SM\MA
Sample : K2959-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

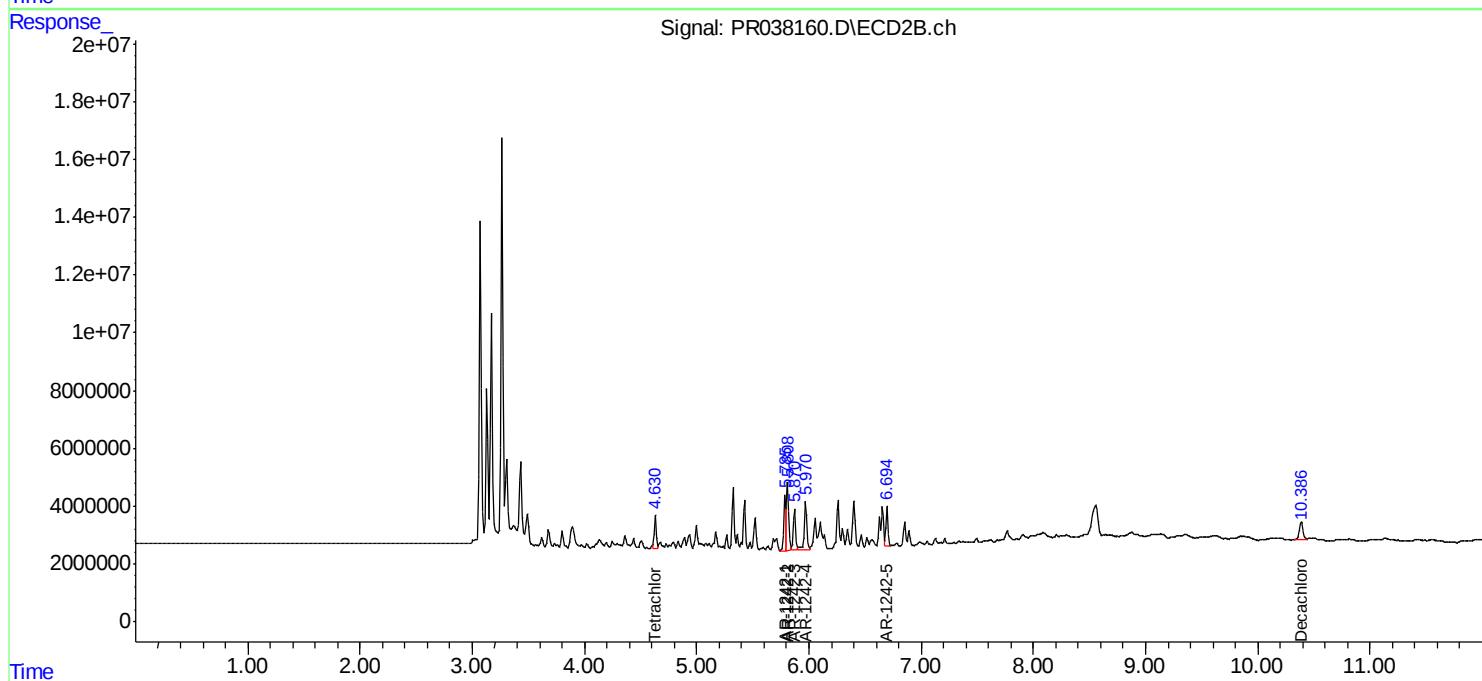
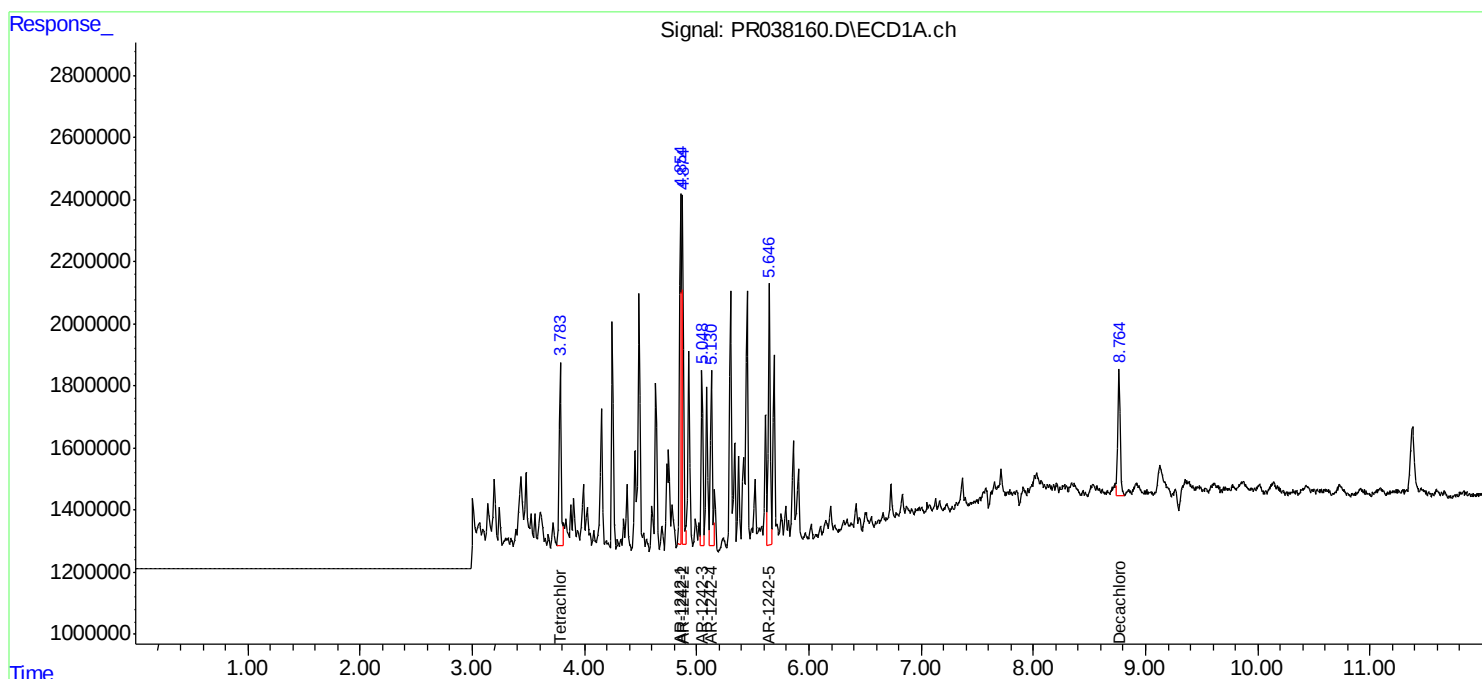
Instrument :
ECD_R
ClientSampleId :
20657

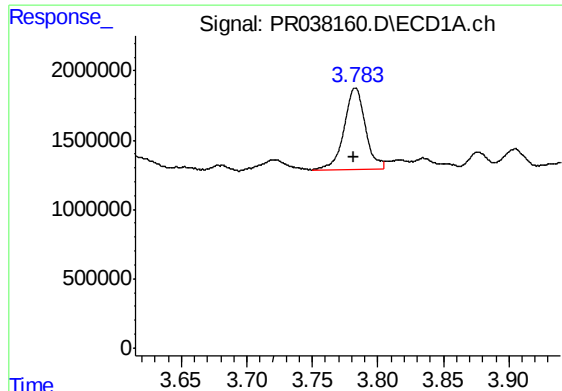
Manual Integrations
APPROVED

Ankita
5/22/2019 4:04:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:57:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 01:39:47 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





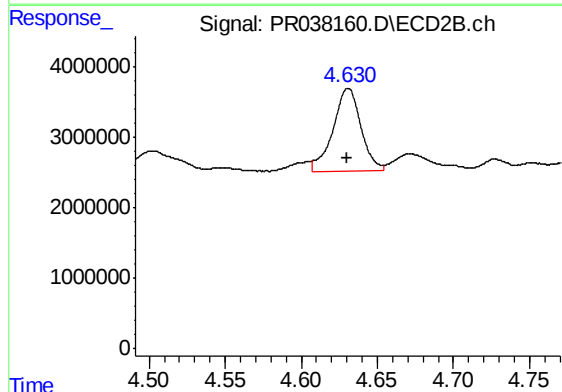
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 6681093
Conc: 4.70 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20657

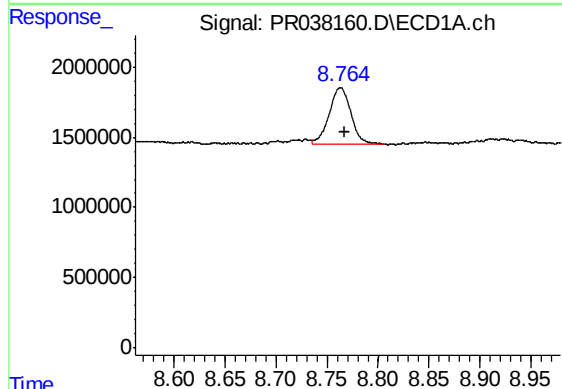
Manual Integrations
APPROVED

Ankita
5/22/2019 4:04:40 PM



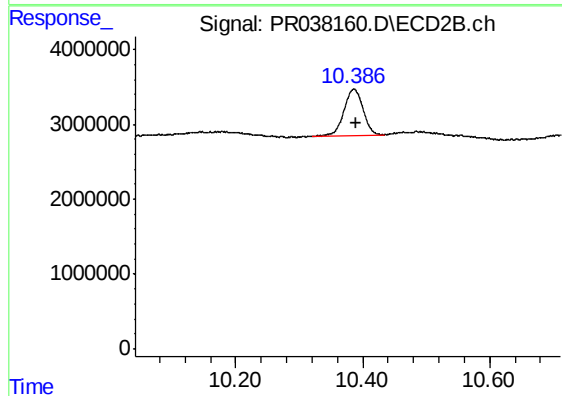
#1 Tetrachloro-m-xylene

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 15063480
Conc: 3.40 ng/ml m



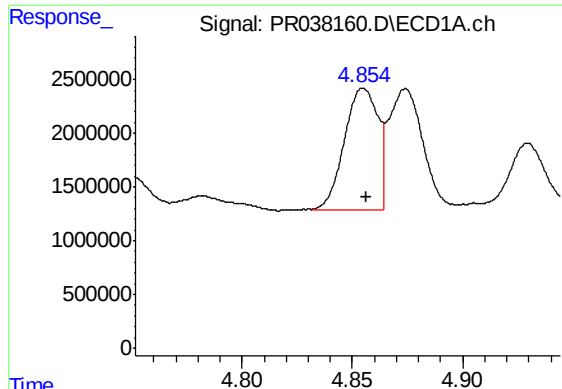
#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.003 min
Response: 6132409
Conc: 2.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.003 min
Response: 13071668
Conc: 2.01 ng/ml



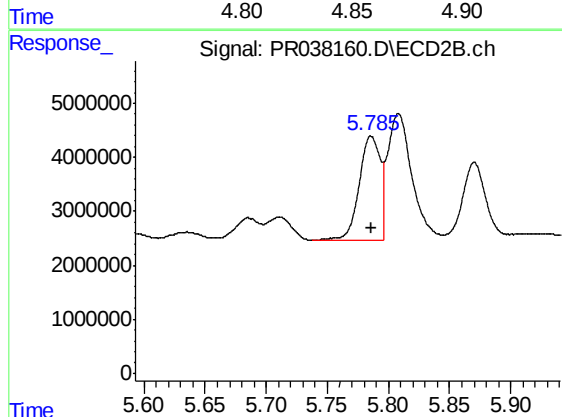
#16 AR-1242-1

R.T.: 4.854 min
Delta R.T.: -0.002 min
Response: 11787528
Conc: 251.70 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20657

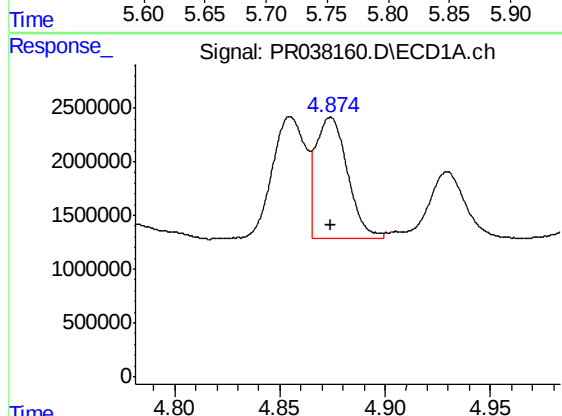
Manual Integrations
APPROVED

Ankita
5/22/2019 4:04:40 PM



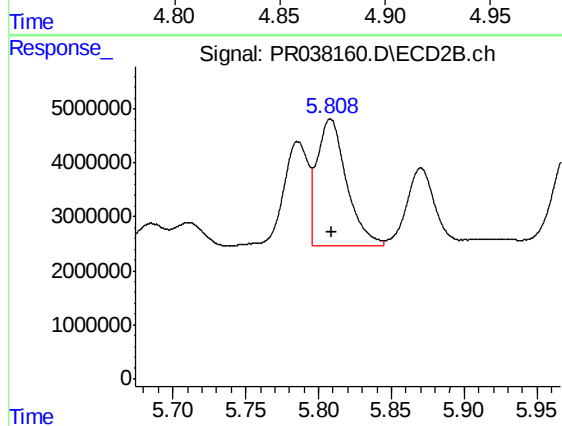
#16 AR-1242-1

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 23010471
Conc: 189.45 ng/ml



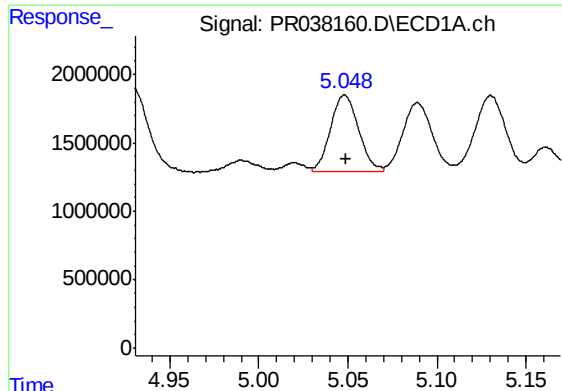
#17 AR-1242-2

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 11426382
Conc: 180.54 ng/ml m



#17 AR-1242-2

R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 32748103
Conc: 190.46 ng/ml



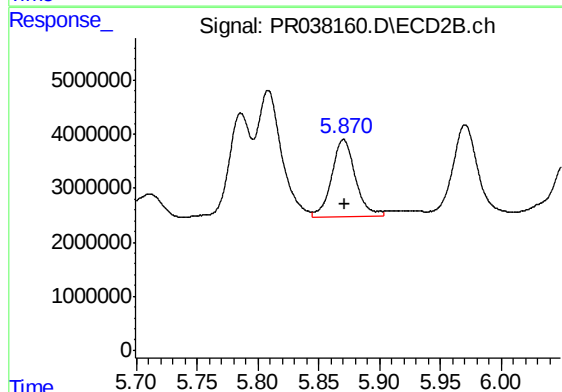
#18 AR-1242-3

R.T.: 5.048 min
Delta R.T.: -0.001 min
Response: 6181898
Conc: 173.62 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20657

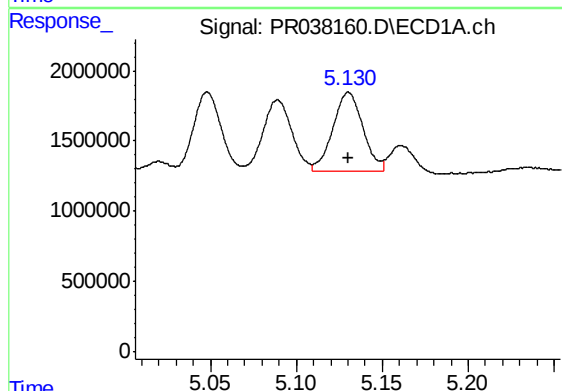
Manual Integrations
APPROVED

Ankita
5/22/2019 4:04:40 PM



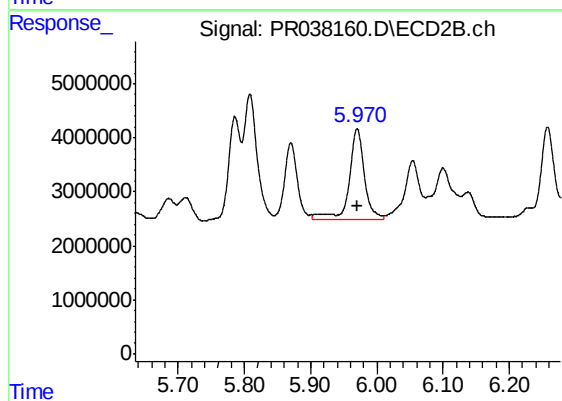
#18 AR-1242-3

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 19399018
Conc: 177.93 ng/ml



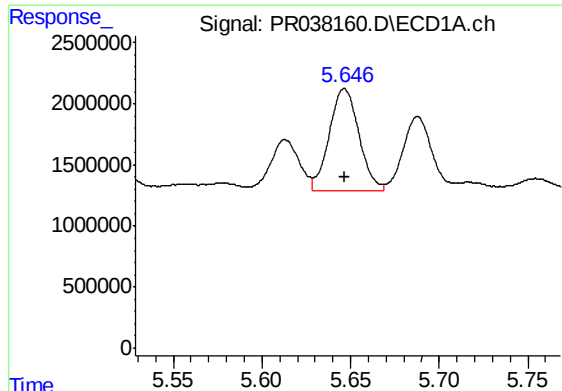
#19 AR-1242-4

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 6798157
Conc: 193.23 ng/ml m



#19 AR-1242-4

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 26826553
Conc: 289.10 ng/ml



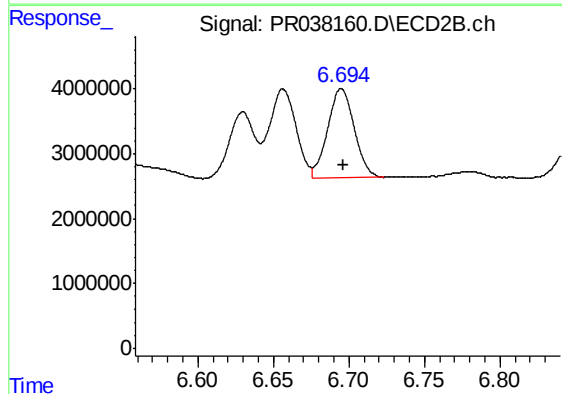
#20 AR-1242-5

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 9748549
Conc: 178.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
20657

Manual Integrations
APPROVED

Ankita
5/22/2019 4:04:40 PM



#20 AR-1242-5

R.T.: 6.695 min
Delta R.T.: -0.001 min
Response: 16863366
Conc: 146.05 ng/ml