

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058632.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 22:02
 Operator : SM/AJ
 Sample : K4078-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 INFO-BOX-4-073019

Manual Integrations
 APPROVED

Ankita
 7/31/2019 3:36:57 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 05:23:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.172	3.521	809215	712193	19.174	17.827
2) SA Decachlor...	9.656	8.410	944419	731710	17.439	18.537
Target Compounds						
21) L5 AR-1248-1	5.326	4.579	65428	46735	64.716m	58.445m
22) L5 AR-1248-2	5.592	4.811	125389	94275	86.739m	85.086
23) L5 AR-1248-3	5.793	4.850	122716	89921	74.708m	79.006
24) L5 AR-1248-4	6.193	5.019	62568	94691	30.894m	67.782 #
25) L5 AR-1248-5	6.231	5.405	80348	36860	41.623m	26.609 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
Data File : P0058632.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2019 22:02
Operator : SM/AJ
Sample : K4078-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

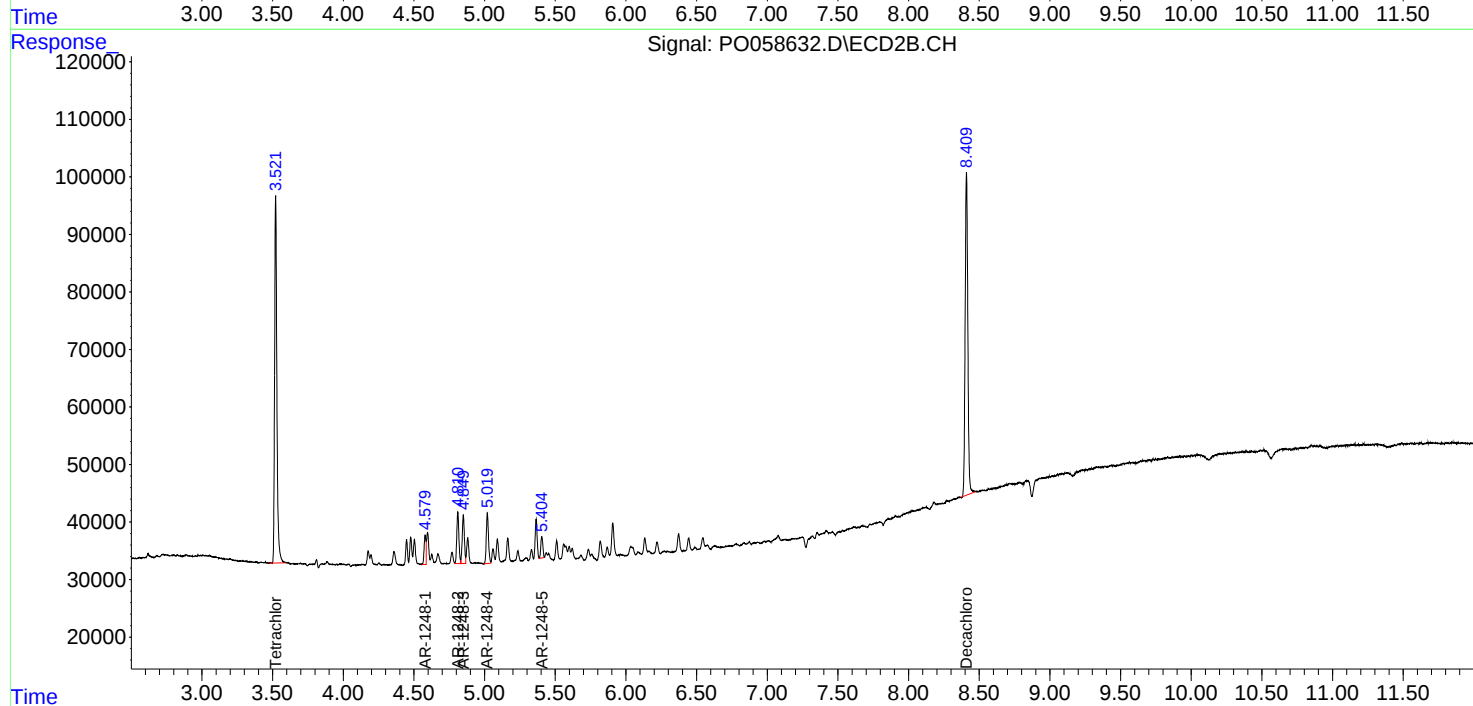
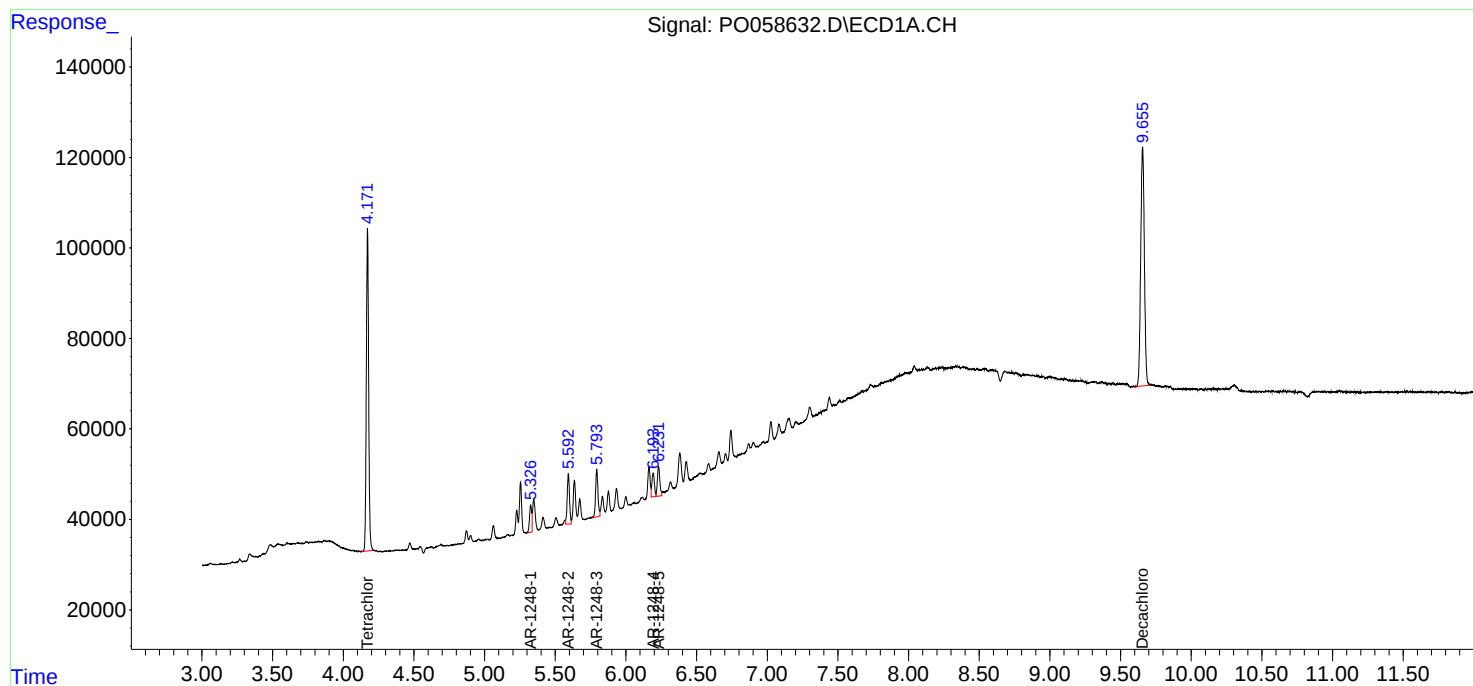
Instrument :
ECD_O
ClientSampleId :
INFO-BOX-4-073019

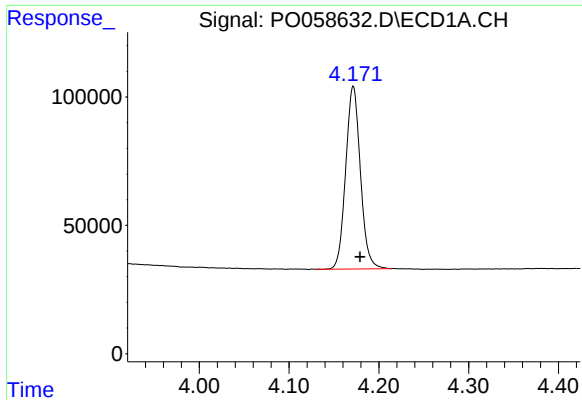
Manual Integrations
APPROVED

Ankita
7/31/2019 3:36:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 05:23:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





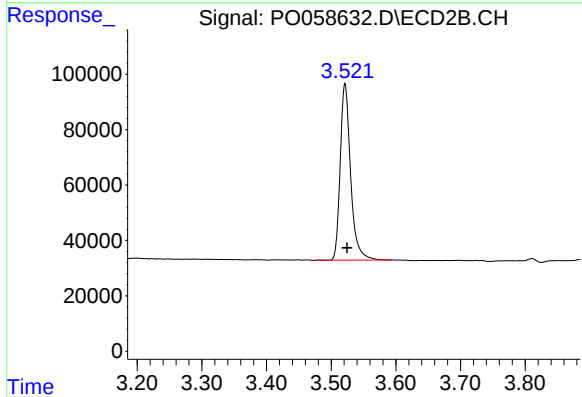
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.007 min
Response: 809215
Conc: 19.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFO-BOX-4-073019

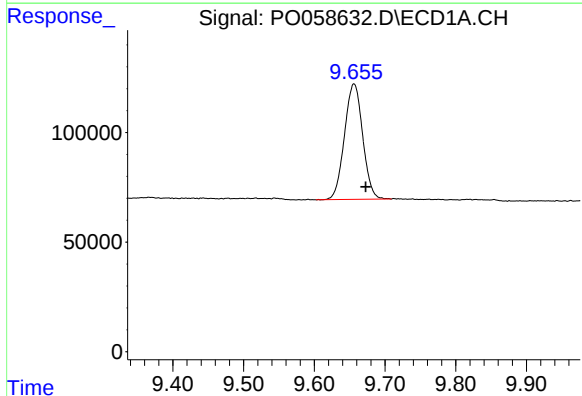
Manual Integrations
APPROVED

Ankita
7/31/2019 3:36:57 PM



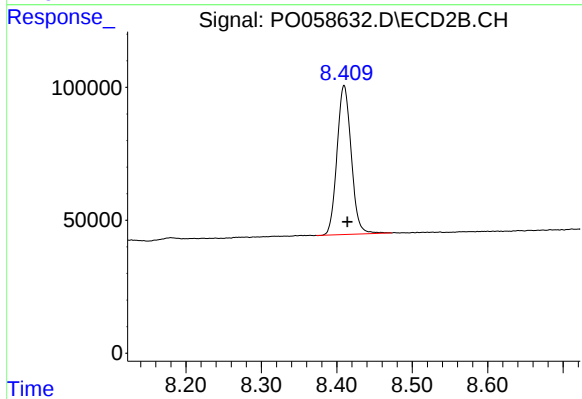
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: -0.003 min
Response: 712193
Conc: 17.83 ng/ml



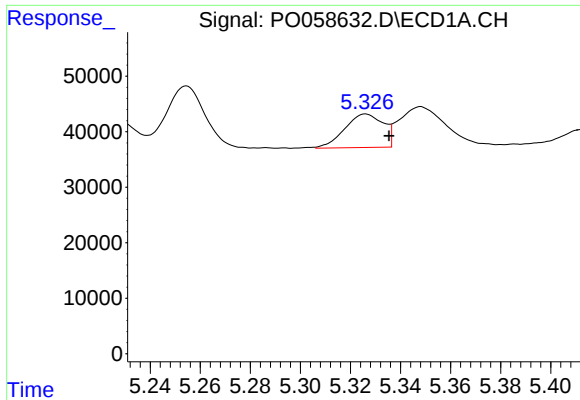
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.016 min
Response: 944419
Conc: 17.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.410 min
Delta R.T.: -0.004 min
Response: 731710
Conc: 18.54 ng/ml



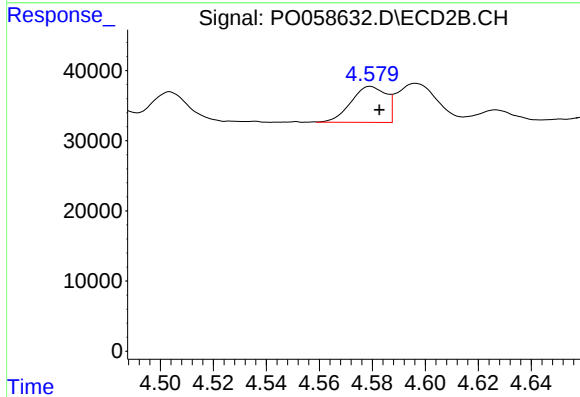
#21 AR-1248-1

R.T.: 5.326 min
Delta R.T.: -0.010 min
Response: 65428
Conc: 64.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
INFO-BOX-4-073019

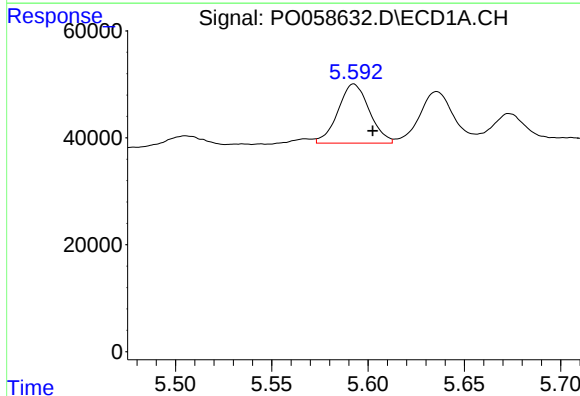
Manual Integrations
APPROVED

Ankita
7/31/2019 3:36:57 PM



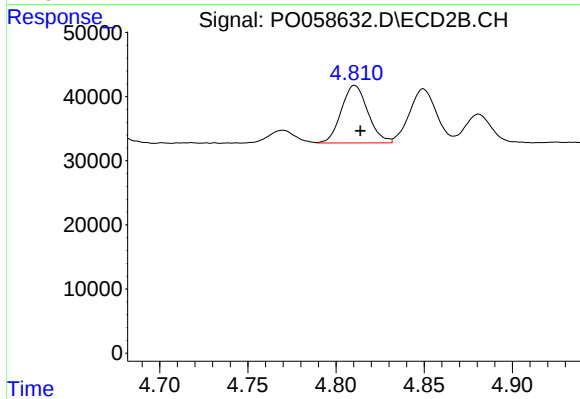
#21 AR-1248-1

R.T.: 4.579 min
Delta R.T.: -0.004 min
Response: 46735
Conc: 58.44 ng/ml m



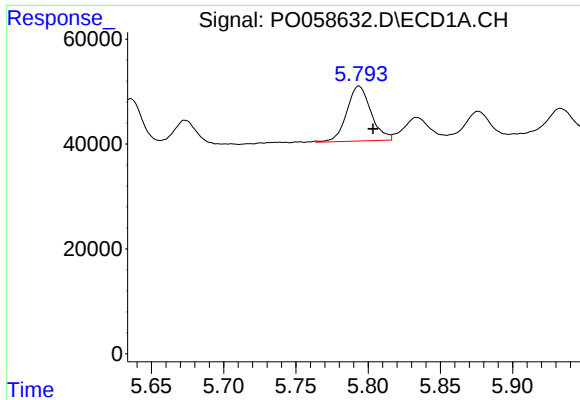
#22 AR-1248-2

R.T.: 5.592 min
Delta R.T.: -0.010 min
Response: 125389
Conc: 86.74 ng/ml m



#22 AR-1248-2

R.T.: 4.811 min
Delta R.T.: -0.003 min
Response: 94275
Conc: 85.09 ng/ml



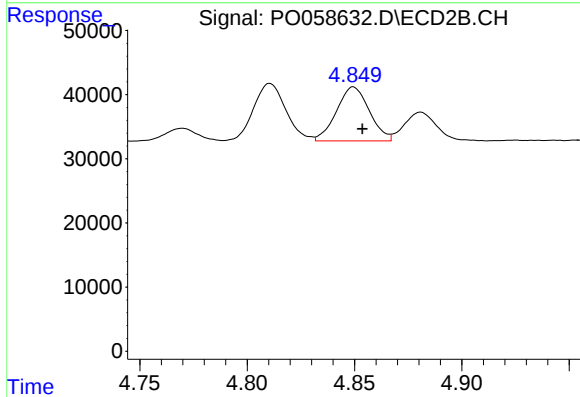
#23 AR-1248-3

R.T.: 5.793 min
Delta R.T.: -0.010 min
Response: 122716
Conc: 74.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
INFO-BOX-4-073019

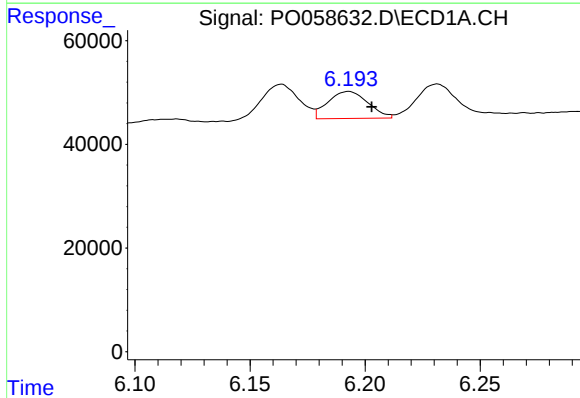
Manual Integrations
APPROVED

Ankita
7/31/2019 3:36:57 PM



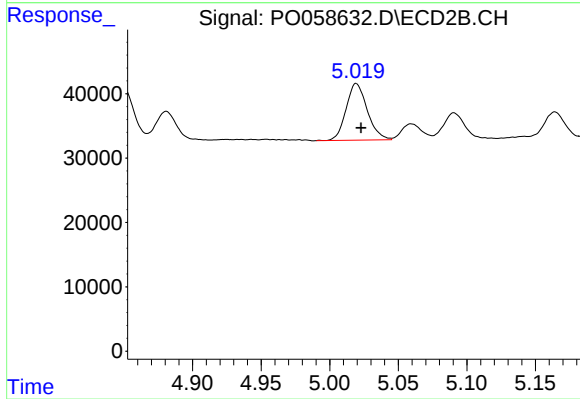
#23 AR-1248-3

R.T.: 4.850 min
Delta R.T.: -0.004 min
Response: 89921
Conc: 79.01 ng/ml



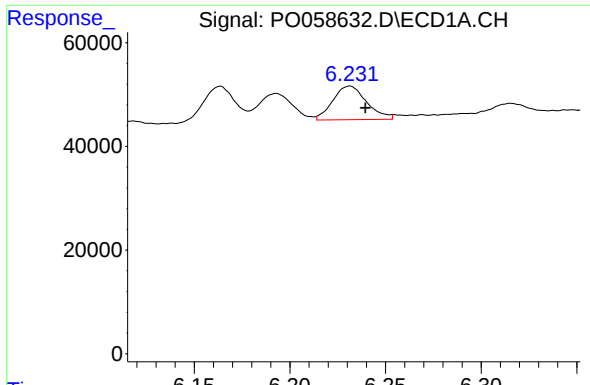
#24 AR-1248-4

R.T.: 6.193 min
Delta R.T.: -0.010 min
Response: 62568
Conc: 30.89 ng/ml m



#24 AR-1248-4

R.T.: 5.019 min
Delta R.T.: -0.004 min
Response: 94691
Conc: 67.78 ng/ml



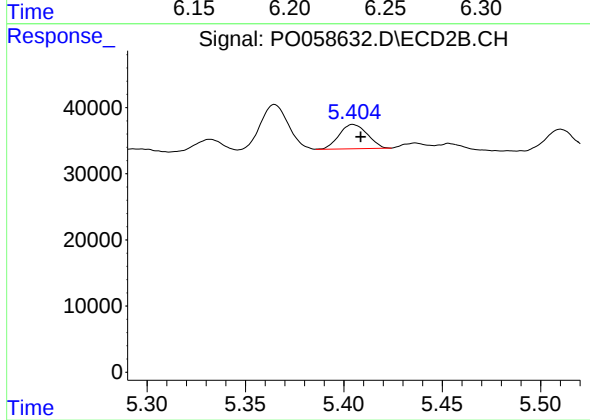
#25 AR-1248-5

R.T.: 6.231 min
Delta R.T.: -0.008 min
Response: 80348
Conc: 41.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
INFO-BOX-4-073019

Manual Integrations
APPROVED

Ankita
7/31/2019 3:36:57 PM



#25 AR-1248-5

R.T.: 5.405 min
Delta R.T.: -0.004 min
Response: 36860
Conc: 26.61 ng/ml