

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022321\
 Data File : P0075661.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Feb 2021 9:43
 Operator : AJ/MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Ankita
 2/24/2021 9:32:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 00:58:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 23 07:07:50 2021
 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...	4.942	3.961	3505030	2335068	53.212	56.386
2) SA Decachlor...	10.996	9.255	2946744	2542952	50.137	52.292
Target Compounds						
21) L5 AR-1248-1	6.262	5.215	767091	544316	507.177	531.835
22) L5 AR-1248-2	6.557	5.479	1020525	749635	511.060	518.657
23) L5 AR-1248-3	6.774	5.523	1224337	759995	522.822m	517.177
24) L5 AR-1248-4	7.204	5.706	1361759	883012	504.733m	504.542
25) L5 AR-1248-5	7.244	6.128	1330707	976466	500.919m	527.565

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022321\
Data File : PO075661.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Feb 2021 9:43
Operator : AJ/MA
Sample : AR1248CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

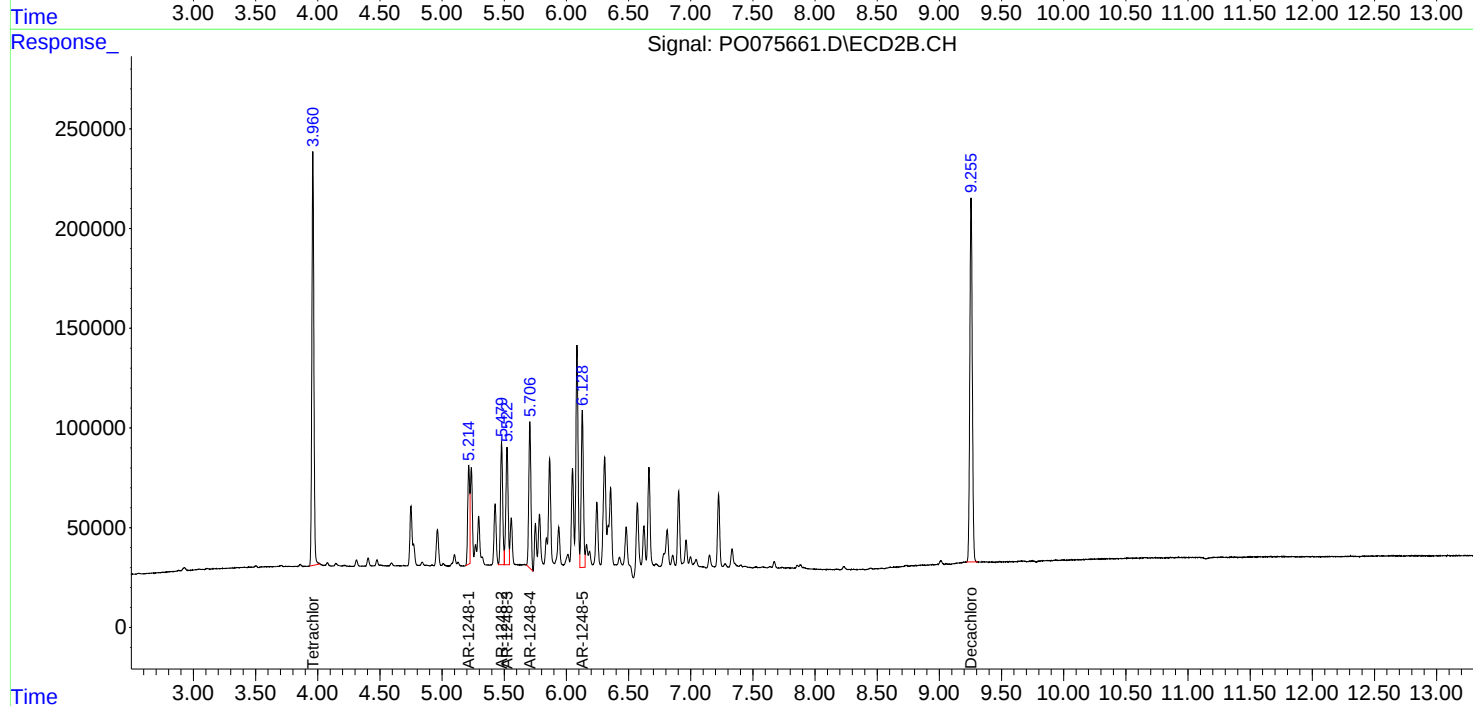
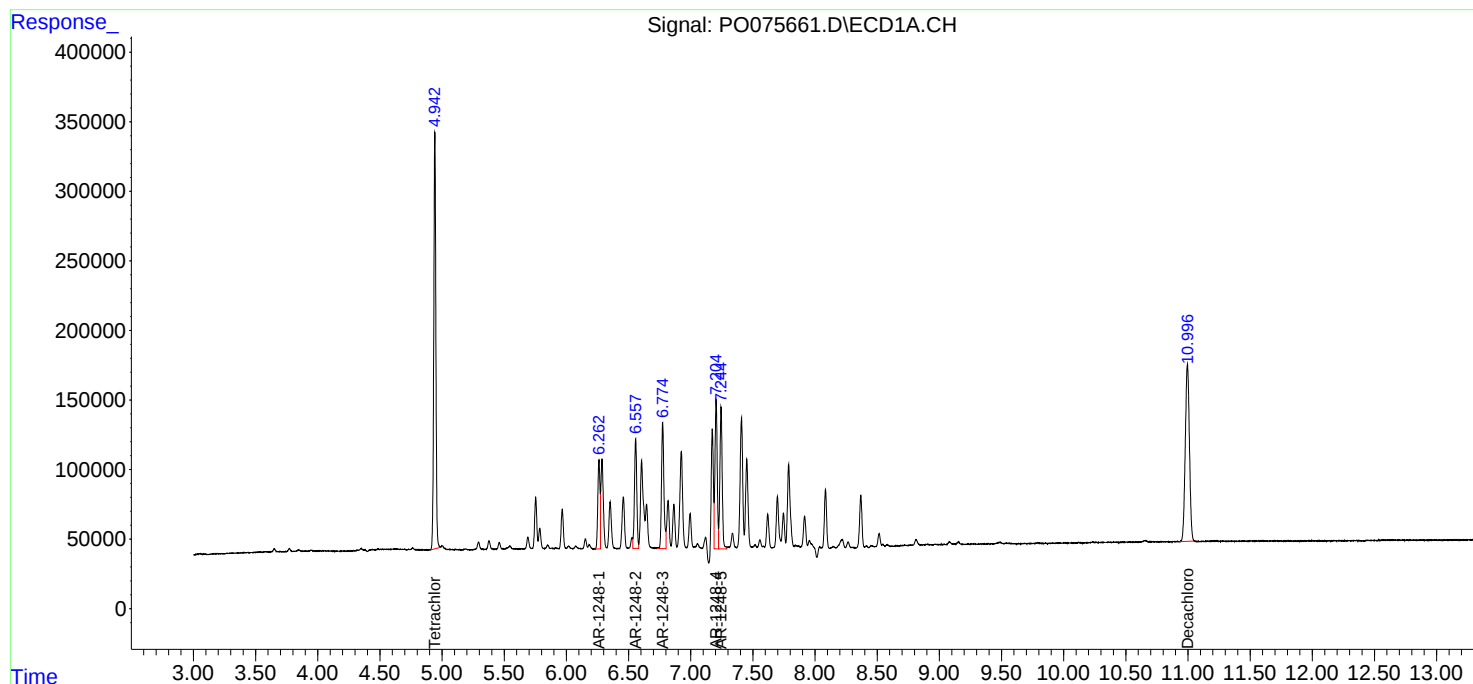
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

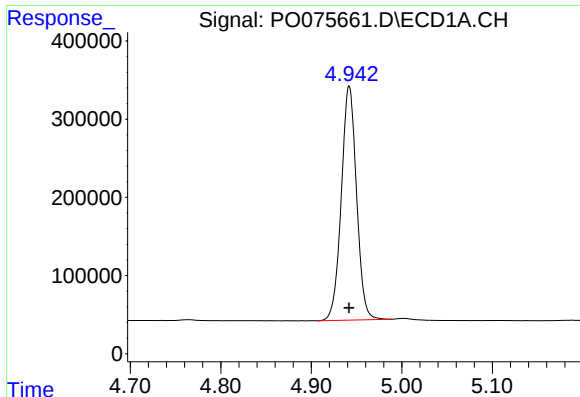
Manual Integrations
APPROVED

Ankita
2/24/2021 9:32:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 00:58:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 23 07:07:50 2021
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





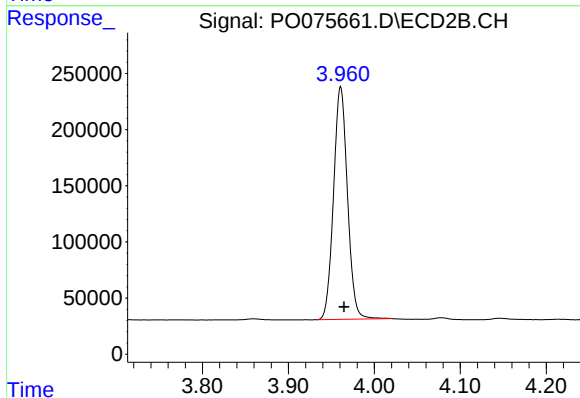
#1 Tetrachloro-m-xylene

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 3505030
Conc: 53.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

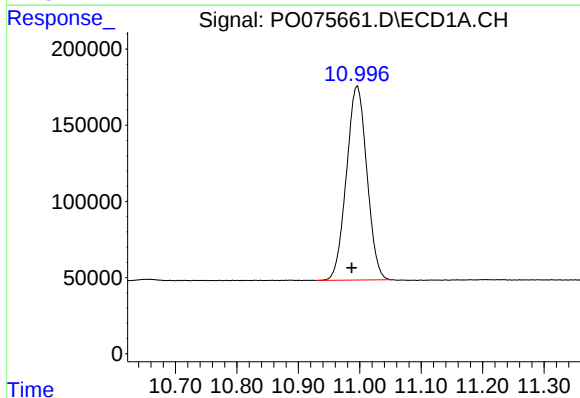
Manual Integrations
APPROVED

Ankita
2/24/2021 9:32:08 AM



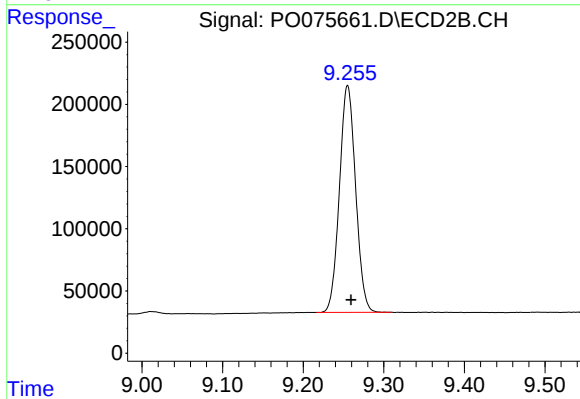
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.004 min
Response: 2335068
Conc: 56.39 ng/ml



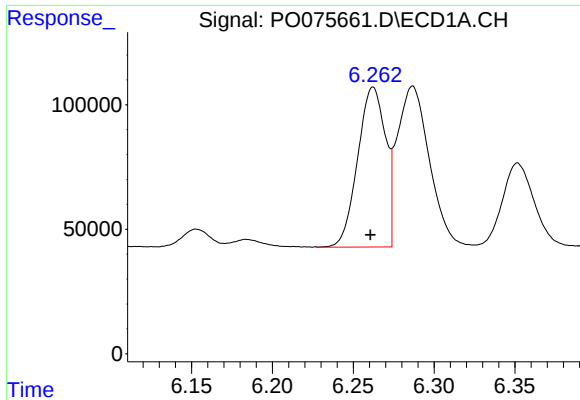
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: 0.009 min
Response: 2946744
Conc: 50.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.255 min
Delta R.T.: -0.004 min
Response: 2542952
Conc: 52.29 ng/ml



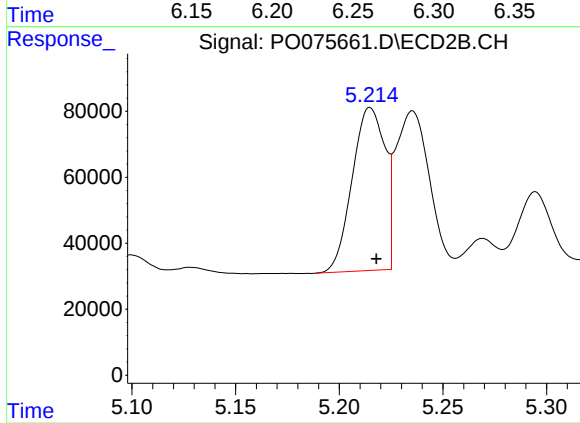
#21 AR-1248-1

R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 767091
Conc: 507.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

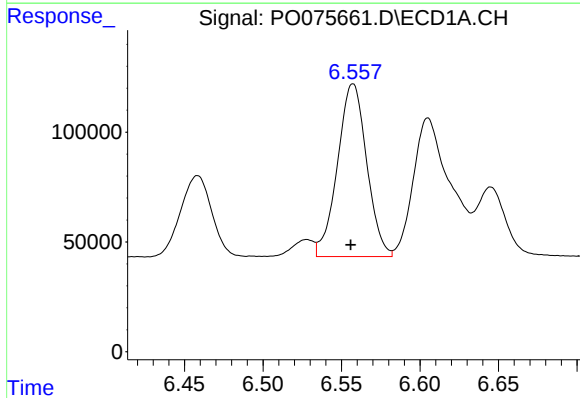
Manual Integrations
APPROVED

Ankita
2/24/2021 9:32:08 AM



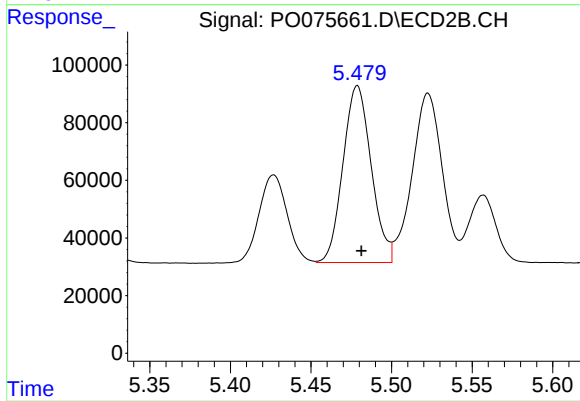
#21 AR-1248-1

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 544316
Conc: 531.84 ng/ml



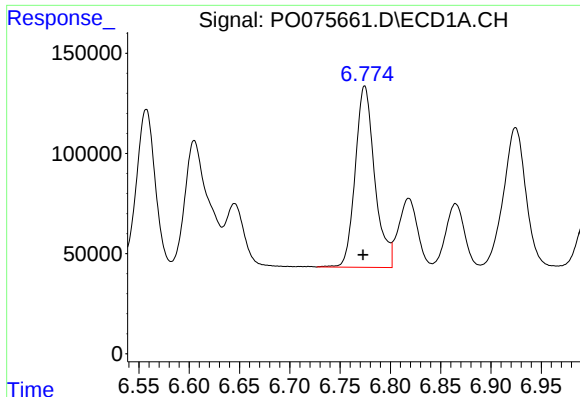
#22 AR-1248-2

R.T.: 6.557 min
Delta R.T.: 0.001 min
Response: 1020525
Conc: 511.06 ng/ml



#22 AR-1248-2

R.T.: 5.479 min
Delta R.T.: -0.002 min
Response: 749635
Conc: 518.66 ng/ml



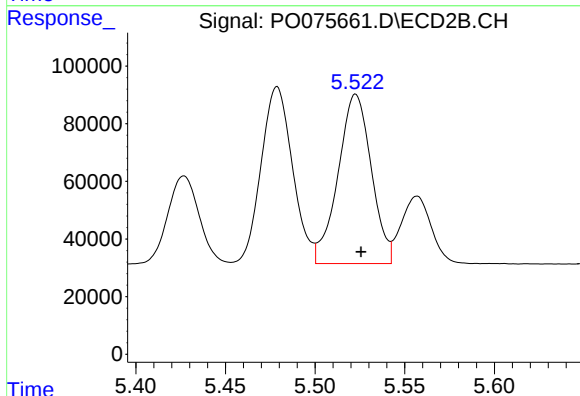
#23 AR-1248-3

R.T.: 6.774 min
Delta R.T.: 0.001 min
Response: 1224337
Conc: 522.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

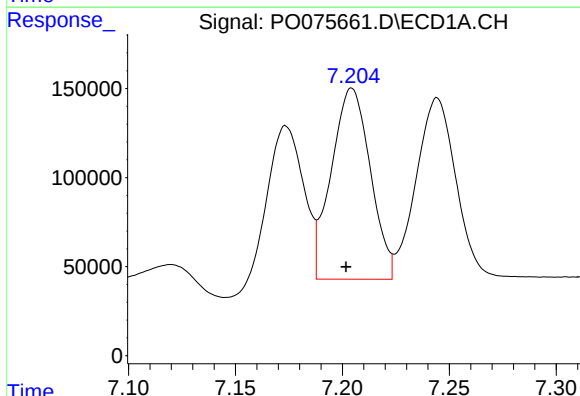
Manual Integrations
APPROVED

Ankita
2/24/2021 9:32:08 AM



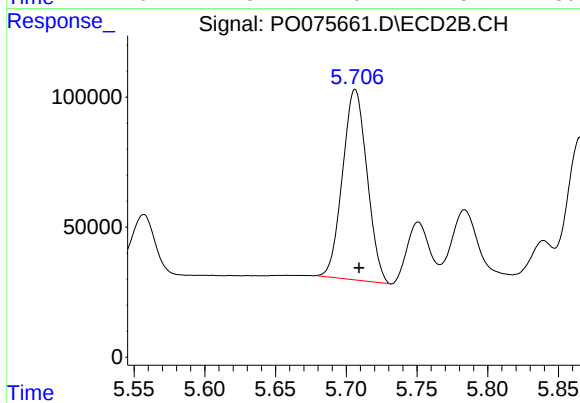
#23 AR-1248-3

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 759995
Conc: 517.18 ng/ml



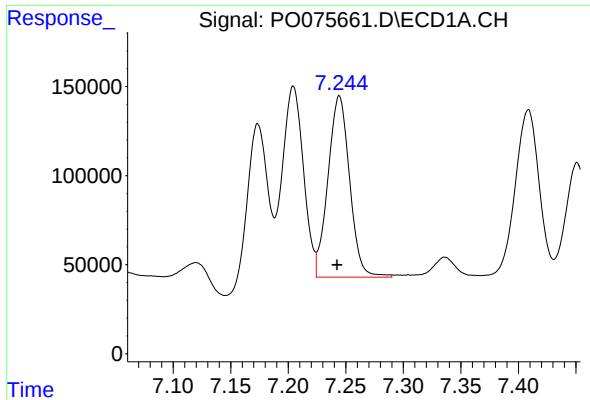
#24 AR-1248-4

R.T.: 7.204 min
Delta R.T.: 0.002 min
Response: 1361759
Conc: 504.73 ng/ml m



#24 AR-1248-4

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 883012
Conc: 504.54 ng/ml



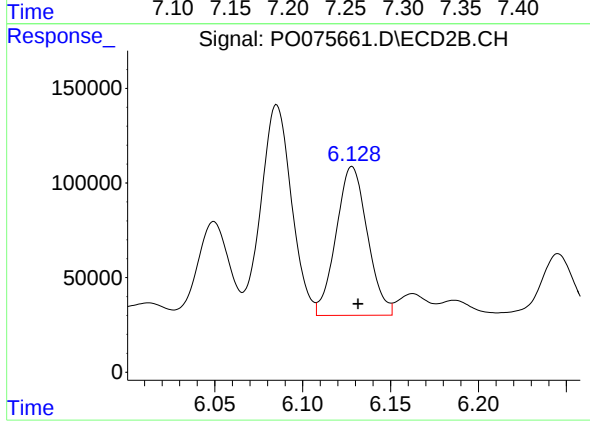
#25 AR-1248-5

R.T.: 7.244 min
Delta R.T.: 0.001 min
Response: 1330707
Conc: 500.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Ankita
2/24/2021 9:32:08 AM



#25 AR-1248-5

R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 976466
Conc: 527.57 ng/ml