

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091521\
 Data File : P0081225.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Sep 2021 10:32
 Operator : AJ\MA
 Sample : M3684-01DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A018015DL

Manual Integrations
 APPROVED

mohammad
 9/16/2021 1:27:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 05:37:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.928	4.055	353918	108996	4.483	4.411
2) SA Decachlor...	10.990	9.414	264186	113692	4.449	4.870m
Target Compounds						
26) L6 AR-1254-1	7.174	6.206	1410027	578992	436.300	366.014
27) L6 AR-1254-2	7.404	6.366	2136982	628494	429.375	434.713
28) L6 AR-1254-3	7.788	6.791	3027429	1231952	598.737	550.644
29) L6 AR-1254-4	8.085	7.032	1883914	654160	504.118	462.115
30) L6 AR-1254-5	8.516	7.465	3301951	1532952	798.232	726.540

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091521\
Data File : PO081225.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Sep 2021 10:32
Operator : AJ\MA
Sample : M3684-01DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

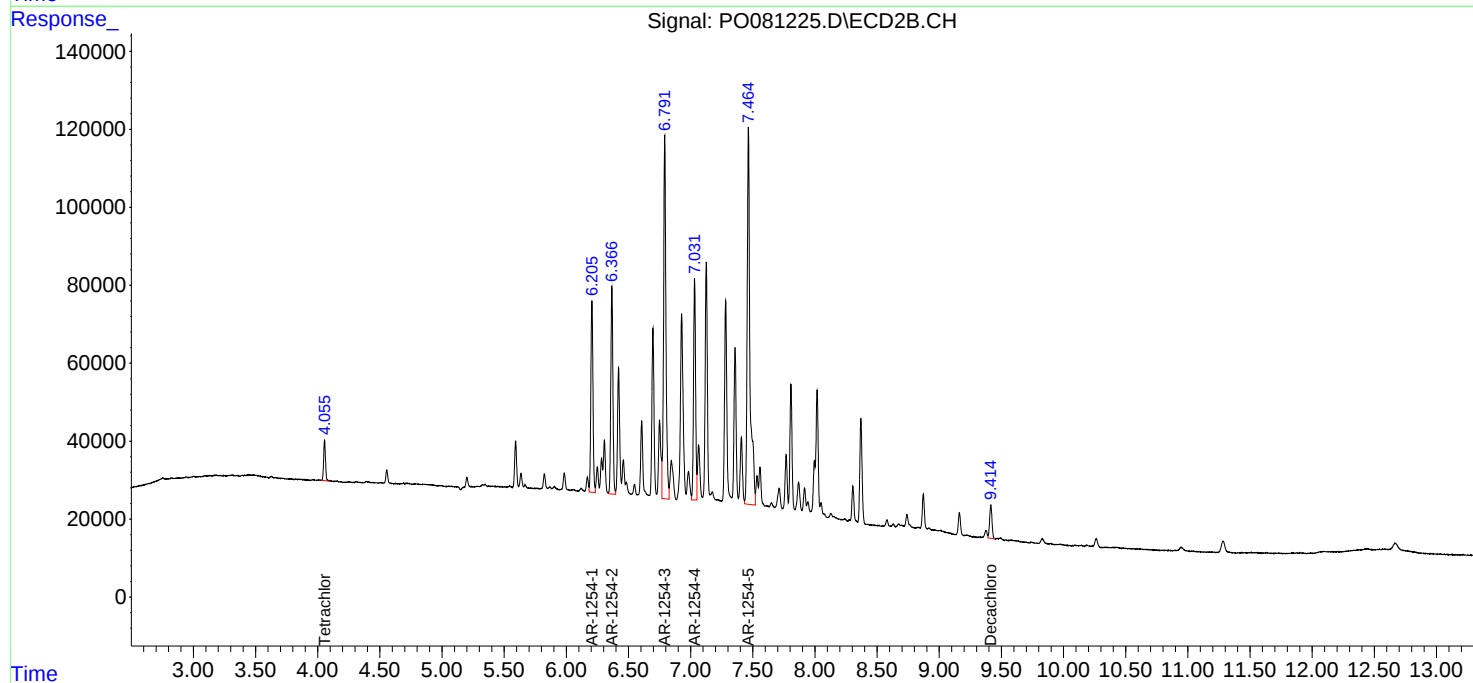
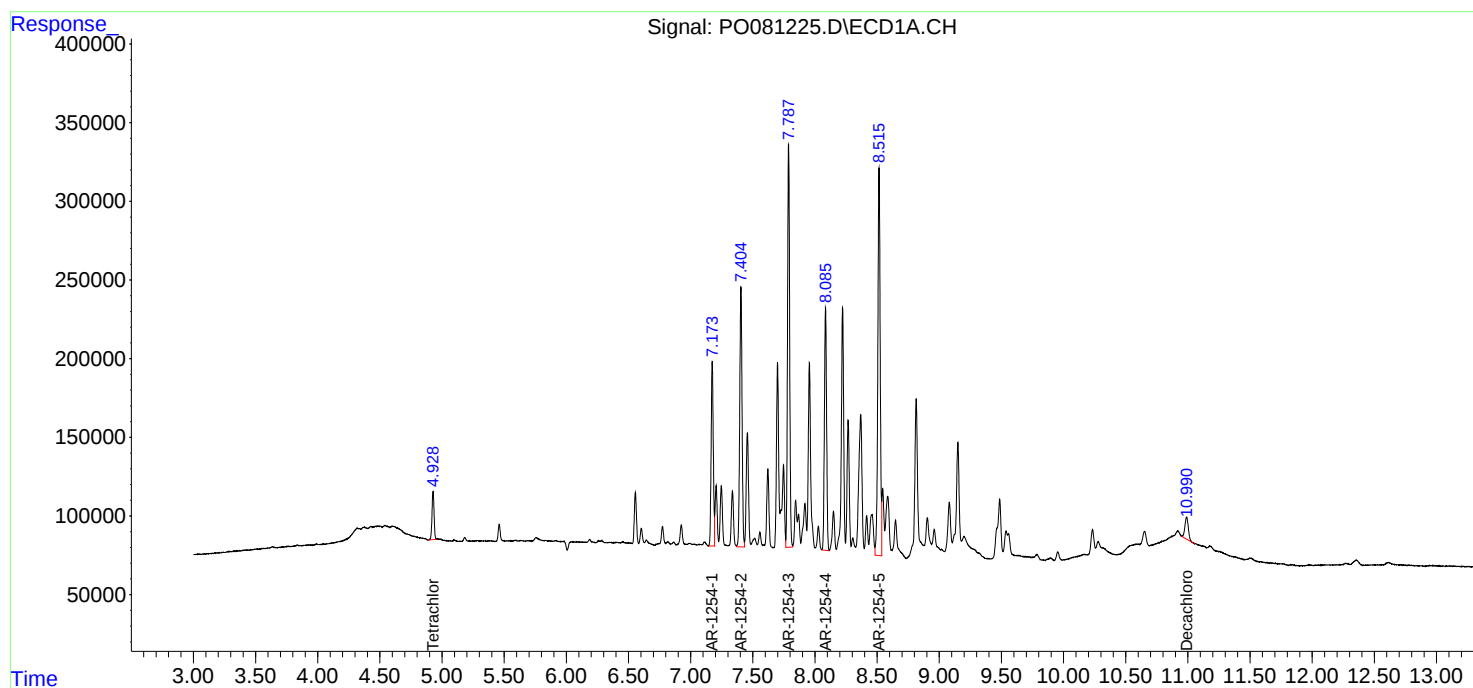
Instrument :
ECD_O
ClientSampled :
A018015DL

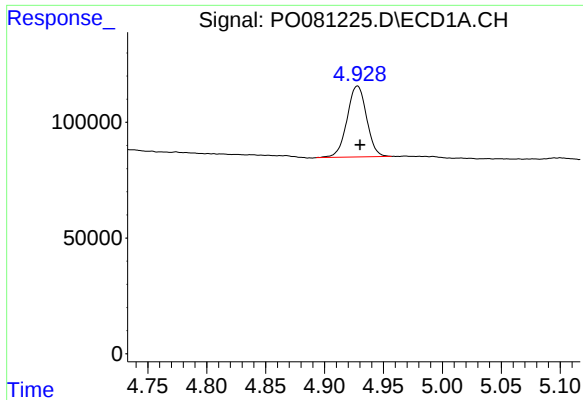
Manual Integrations
APPROVED

mohammad
9/16/2021 1:27:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 05:37:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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





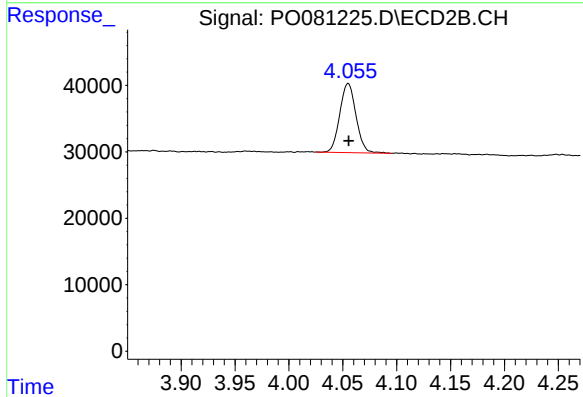
#1 Tetrachloro-m-xylene

R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 353918
Conc: 4.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
A018015DL

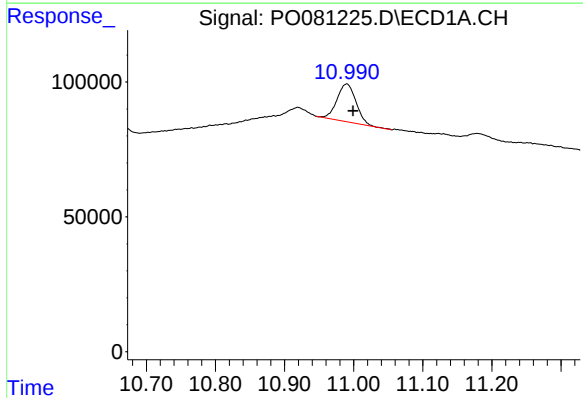
Manual Integrations
APPROVED

mohammad
9/16/2021 1:27:35 PM



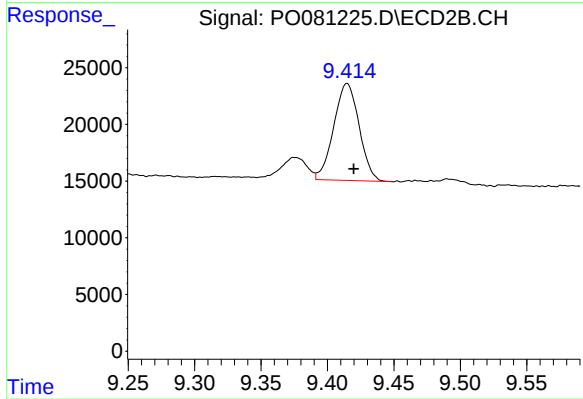
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: 0.000 min
Response: 108996
Conc: 4.41 ng/ml



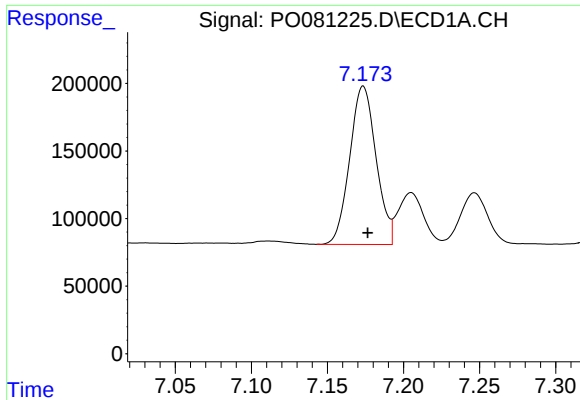
#2 Decachlorobiphenyl

R.T.: 10.990 min
Delta R.T.: -0.009 min
Response: 264186
Conc: 4.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.414 min
Delta R.T.: -0.005 min
Response: 113692
Conc: 4.87 ng/ml m



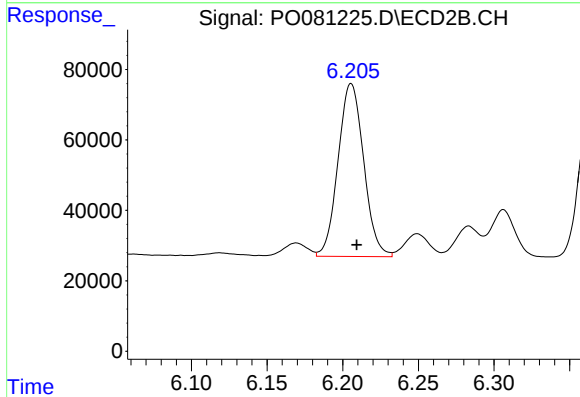
#26 AR-1254-1

R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 1410027
Conc: 436.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
A018015DL

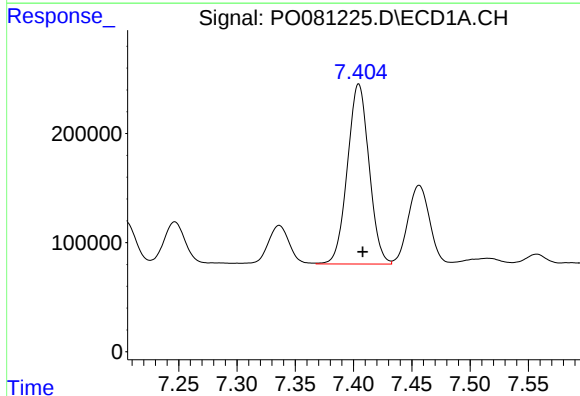
Manual Integrations
APPROVED

mohammad
9/16/2021 1:27:35 PM



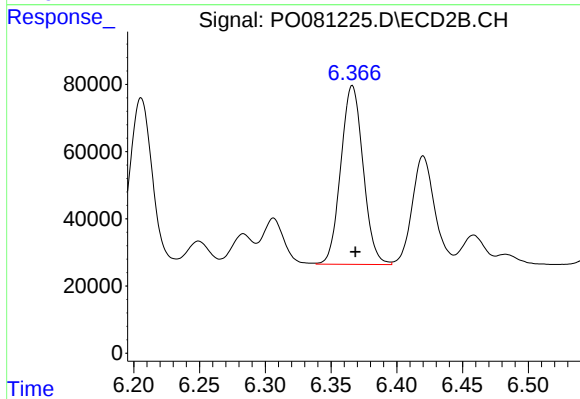
#26 AR-1254-1

R.T.: 6.206 min
Delta R.T.: -0.004 min
Response: 578992
Conc: 366.01 ng/ml



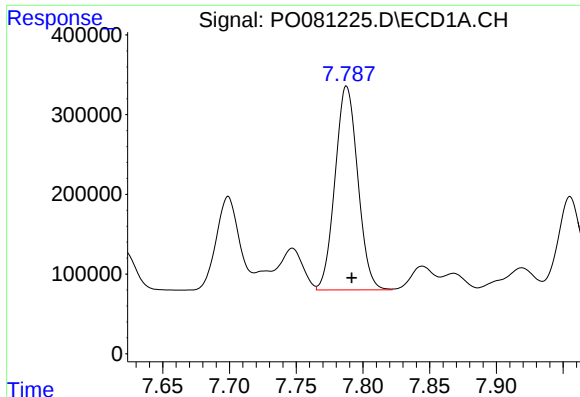
#27 AR-1254-2

R.T.: 7.404 min
Delta R.T.: -0.003 min
Response: 2136982
Conc: 429.38 ng/ml



#27 AR-1254-2

R.T.: 6.366 min
Delta R.T.: -0.002 min
Response: 628494
Conc: 434.71 ng/ml



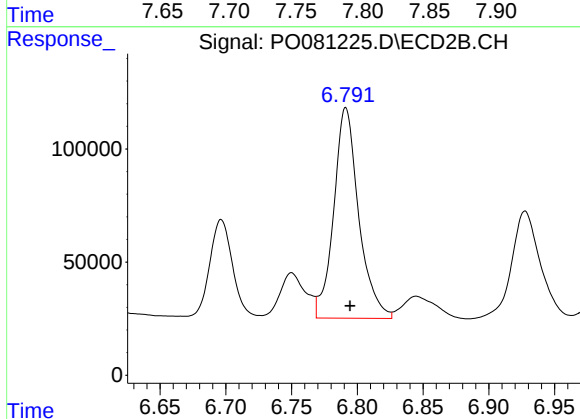
#28 AR-1254-3

R.T.: 7.788 min
Delta R.T.: -0.004 min
Response: 3027429
Conc: 598.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
A018015DL

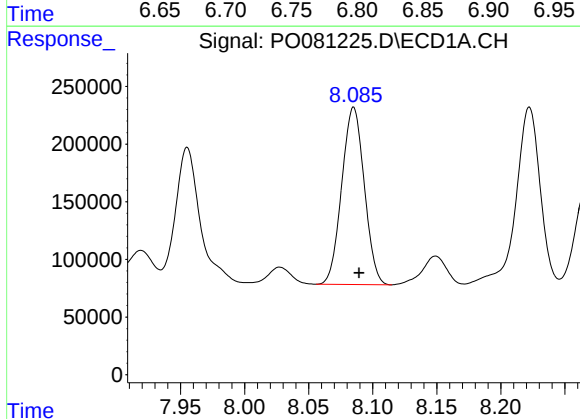
Manual Integrations
APPROVED

mohammad
9/16/2021 1:27:35 PM



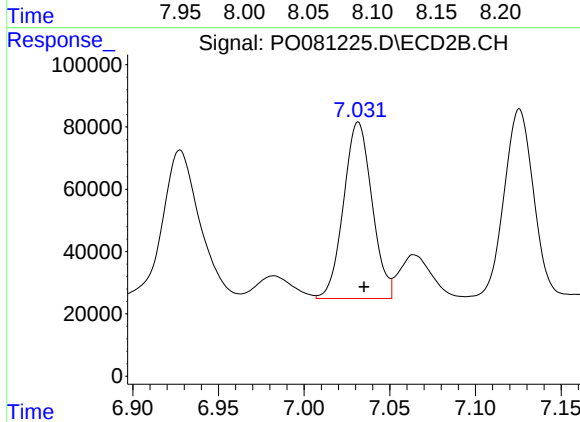
#28 AR-1254-3

R.T.: 6.791 min
Delta R.T.: -0.003 min
Response: 1231952
Conc: 550.64 ng/ml



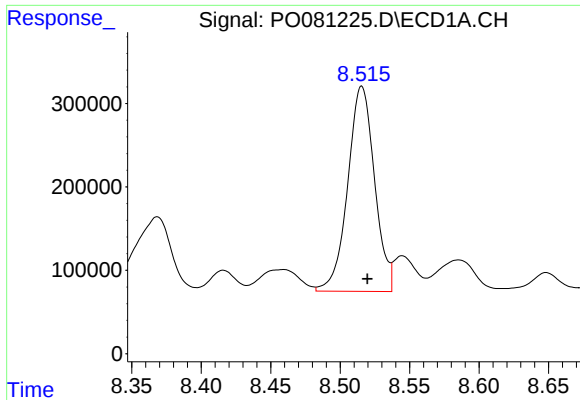
#29 AR-1254-4

R.T.: 8.085 min
Delta R.T.: -0.004 min
Response: 1883914
Conc: 504.12 ng/ml



#29 AR-1254-4

R.T.: 7.032 min
Delta R.T.: -0.003 min
Response: 654160
Conc: 462.12 ng/ml



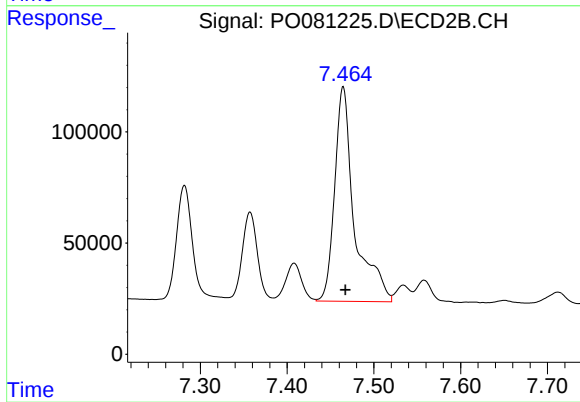
#30 AR-1254-5

R.T.: 8.516 min
Delta R.T.: -0.004 min
Response: 3301951
Conc: 798.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
A018015DL

Manual Integrations
APPROVED

mohammad
9/16/2021 1:27:35 PM



#30 AR-1254-5

R.T.: 7.465 min
Delta R.T.: -0.002 min
Response: 1532952
Conc: 726.54 ng/ml