

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073021\
 Data File : P0079996.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 10:33
 Operator : DD\AJ
 Sample : M3206-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20210590-AMENDED-COM-4

Manual Integrations
 APPROVED

mohammad
 8/2/2021 12:52:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 17:14:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	4.999	4.117	1466469	552469	24.337	24.124
2) SA Decachlor...	11.109	9.529	1075899	471148	22.935	22.671
Target Compounds						
16) L4 AR-1242-1	6.330	5.395	69540	34587	41.723	48.565
17) L4 AR-1242-2	6.354	5.415	134648	58042	58.547	59.939
18) L4 AR-1242-3	6.420	5.612	23705	23428	16.699	43.662 #
19) L4 AR-1242-4	6.527	5.706	33667	43137	29.669m	76.822 #
20) L4 AR-1242-5	7.314	6.282	60022	44786	47.277m	68.829 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073021\
Data File : PO079996.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2021 10:33
Operator : DD\AJ
Sample : M3206-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

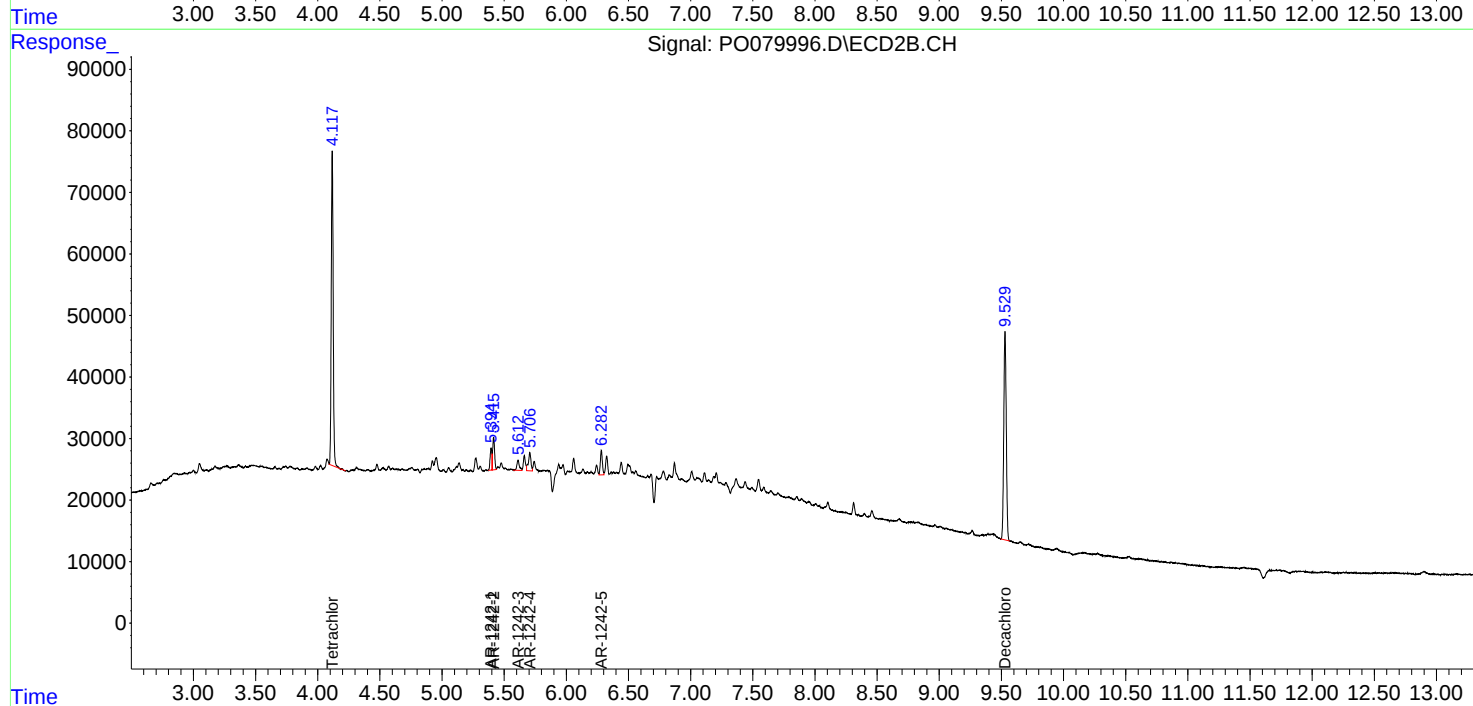
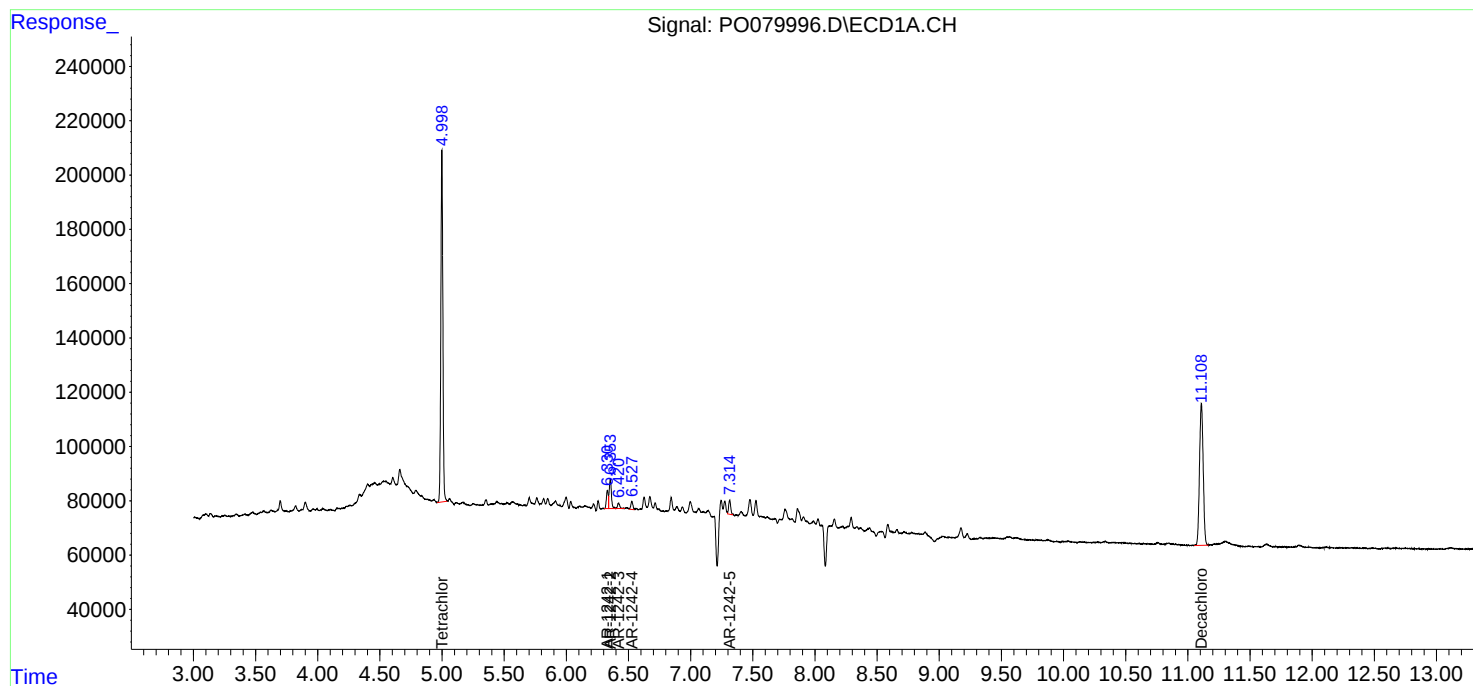
Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4

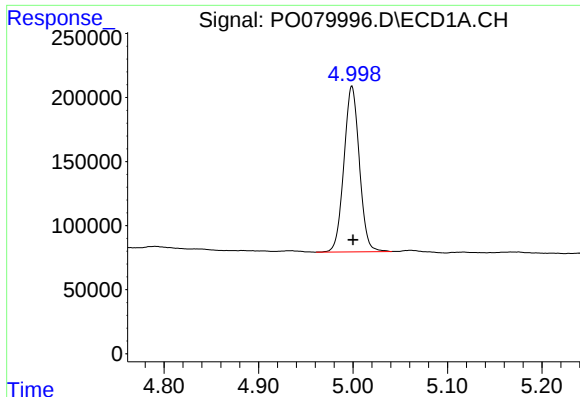
Manual Integrations
APPROVED

mohammad
8/2/2021 12:52:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 17:14:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 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





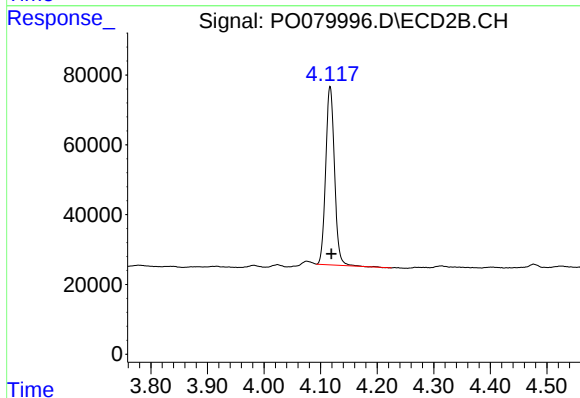
#1 Tetrachloro-m-xylene

R.T.: 4.999 min
Delta R.T.: -0.001 min
Response: 1466469
Conc: 24.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4

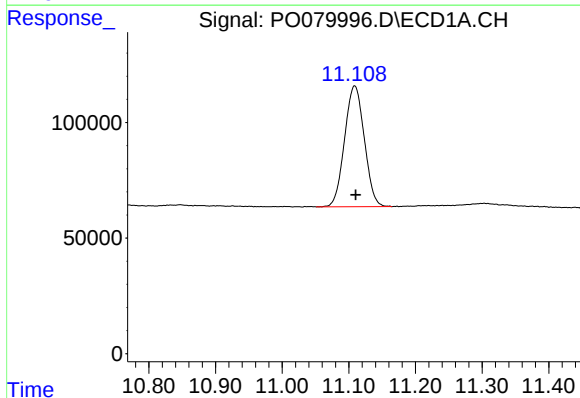
Manual Integrations
APPROVED

mohammad
8/2/2021 12:52:45 PM



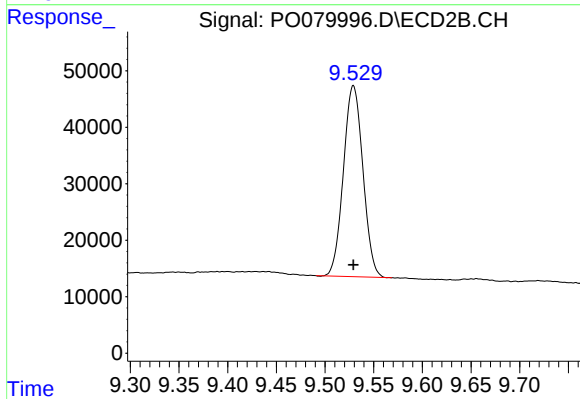
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: -0.002 min
Response: 552469
Conc: 24.12 ng/ml



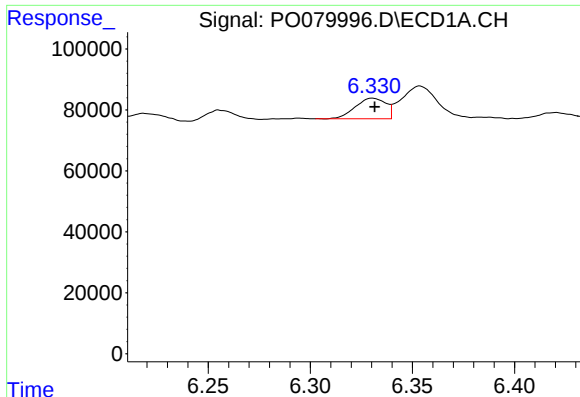
#2 Decachlorobiphenyl

R.T.: 11.109 min
Delta R.T.: -0.002 min
Response: 1075899
Conc: 22.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 471148
Conc: 22.67 ng/ml



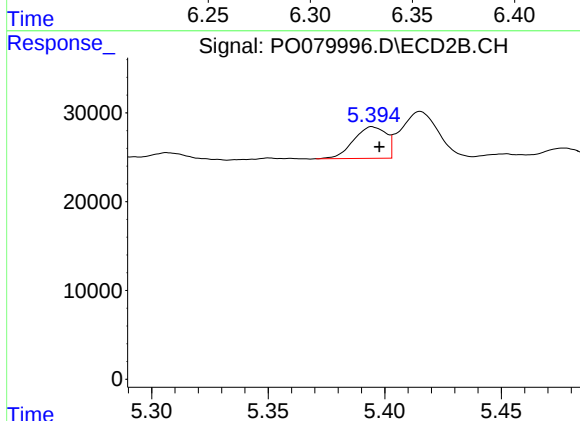
#16 AR-1242-1

R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 69540
Conc: 41.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4

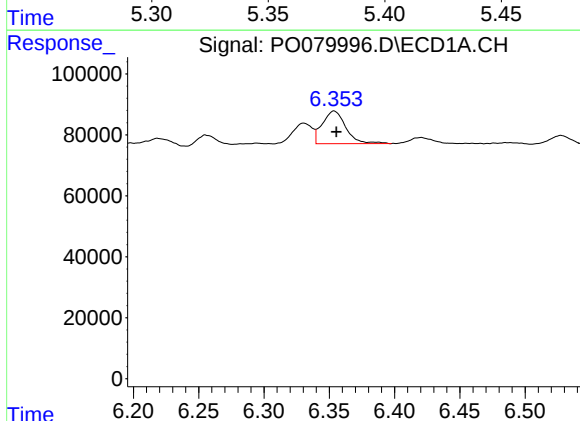
Manual Integrations
APPROVED

mohammad
8/2/2021 12:52:45 PM



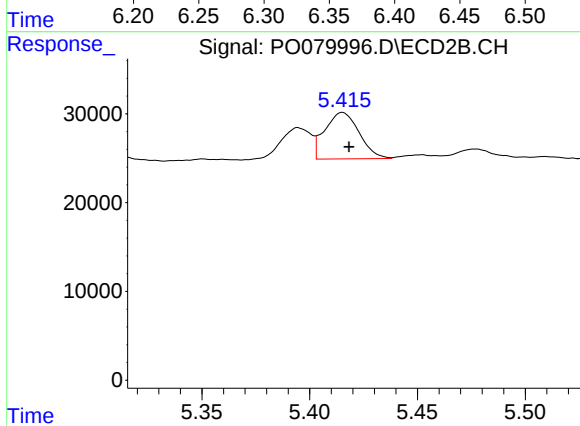
#16 AR-1242-1

R.T.: 5.395 min
Delta R.T.: -0.003 min
Response: 34587
Conc: 48.56 ng/ml



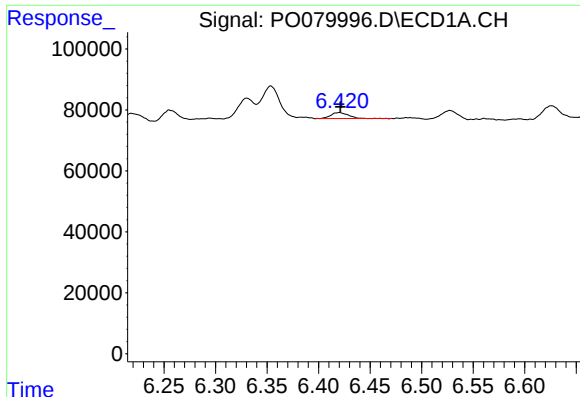
#17 AR-1242-2

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 134648
Conc: 58.55 ng/ml



#17 AR-1242-2

R.T.: 5.415 min
Delta R.T.: -0.003 min
Response: 58042
Conc: 59.94 ng/ml



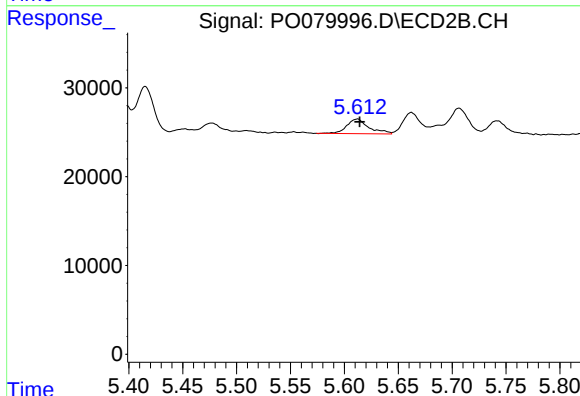
#18 AR-1242-3

R.T.: 6.420 min
Delta R.T.: -0.001 min
Response: 23705
Conc: 16.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4

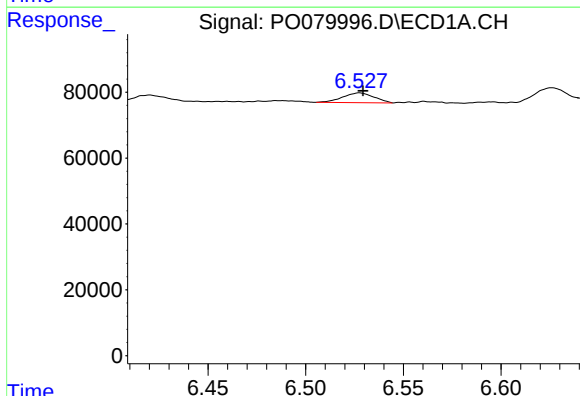
Manual Integrations
APPROVED

mohammad
8/2/2021 12:52:45 PM



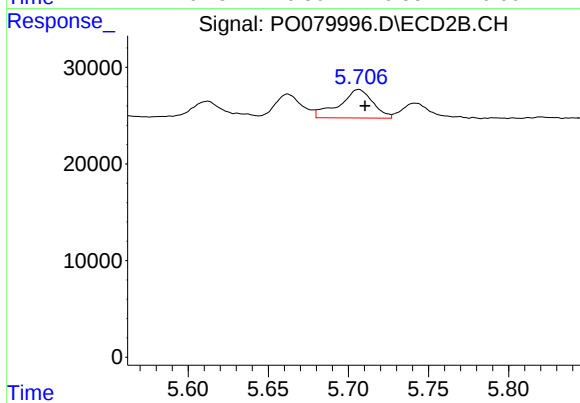
#18 AR-1242-3

R.T.: 5.612 min
Delta R.T.: -0.002 min
Response: 23428
Conc: 43.66 ng/ml



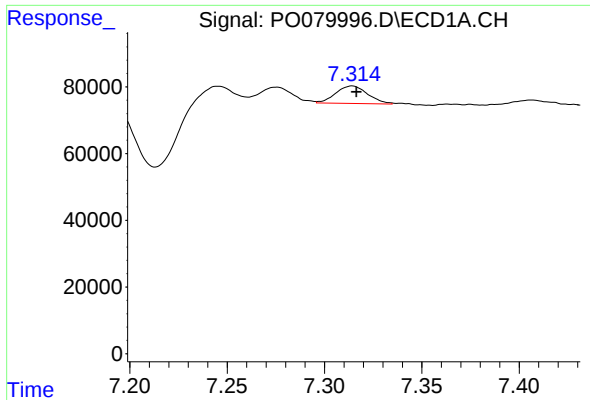
#19 AR-1242-4

R.T.: 6.527 min
Delta R.T.: -0.002 min
Response: 33667
Conc: 29.67 ng/ml m



#19 AR-1242-4

R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 43137
Conc: 76.82 ng/ml



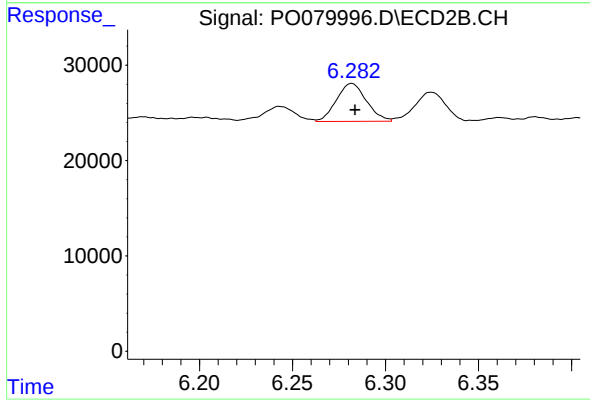
#20 AR-1242-5

R.T.: 7.314 min
Delta R.T.: -0.003 min
Response: 60022
Conc: 47.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4

Manual Integrations
APPROVED

mohammad
8/2/2021 12:52:45 PM



#20 AR-1242-5

R.T.: 6.282 min
Delta R.T.: -0.002 min
Response: 44786
Conc: 68.83 ng/ml