

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041423\
 Data File : P0094242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2023 14:49
 Operator : YP/AJ
 Sample : 02346-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32123

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2023
 Supervised By :Ankita Jodhani 04/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 22:31:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 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...	4.419	3.622	54513206	21841216	14.583	17.152
2) SA Decachlor...	10.245	8.641	45404486	18733914	20.298	18.738
Target Compounds						
26) L6 AR-1254-1	6.457	5.509	3113662	2063790	22.958	30.193 #
27) L6 AR-1254-2	6.679	5.656	3917831	1564968	20.043	25.695 #
28) L6 AR-1254-3	7.048	6.059	8029910	3328547	43.465	36.542m
29) L6 AR-1254-4	7.336	6.279	2738838	3440415	27.007	80.770m#
30) L6 AR-1254-5	7.766	6.707	8326387	11429126	61.402m	158.401 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041423\
Data File : PO094242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2023 14:49
Operator : YP/AJ
Sample : 02346-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

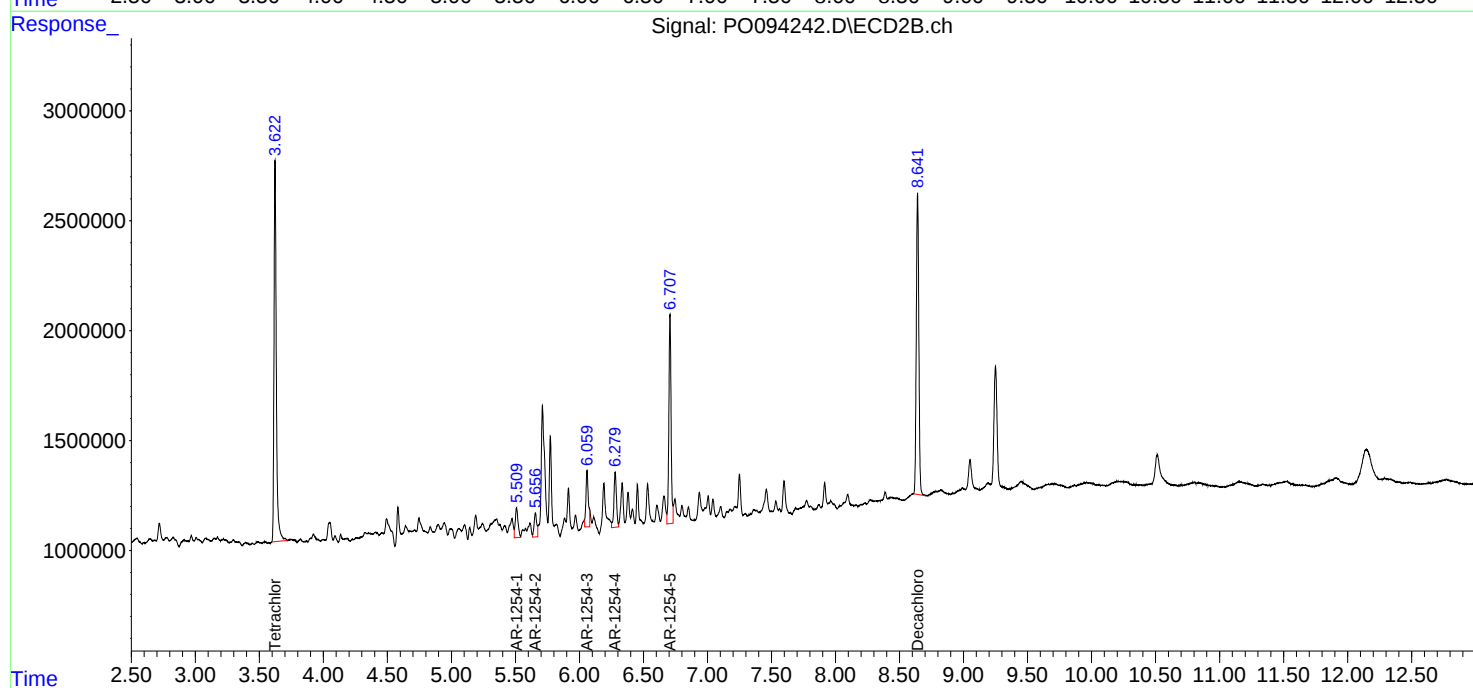
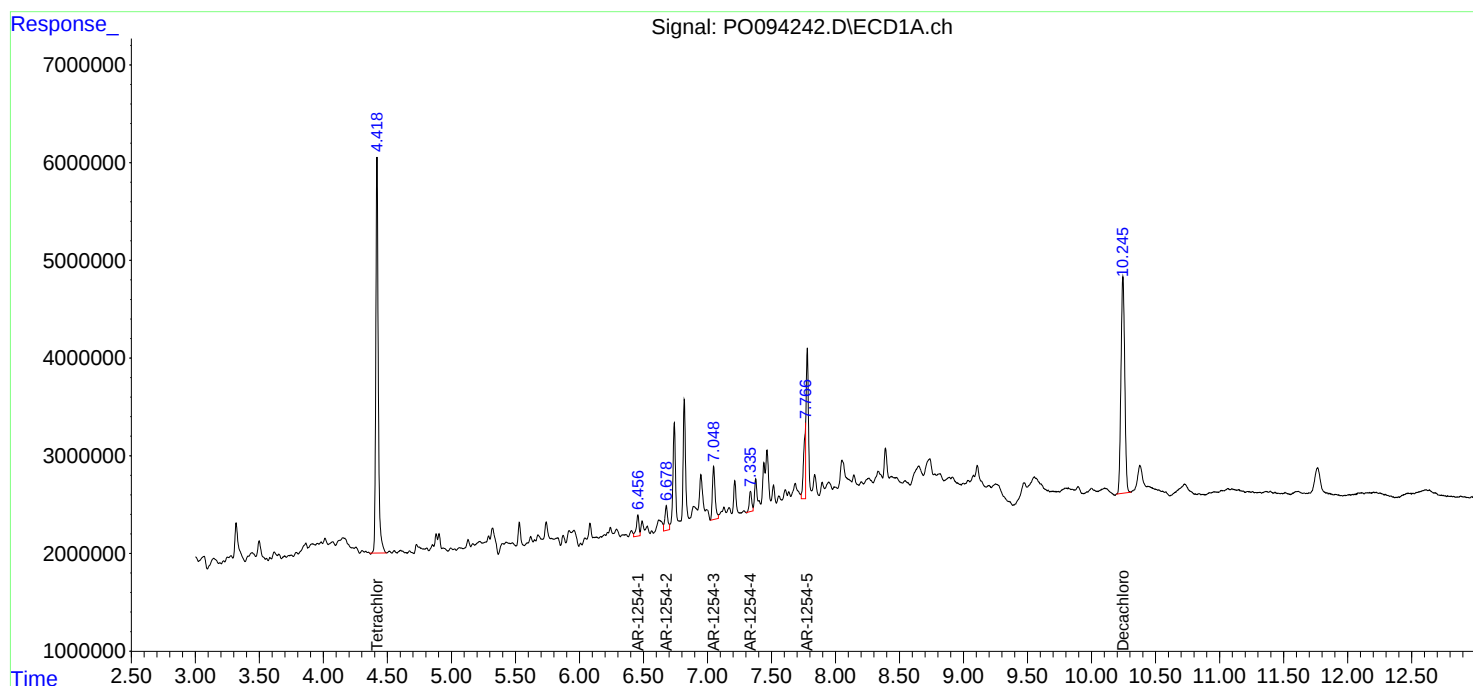
Instrument :
ECD_O
ClientSampleId :
32123

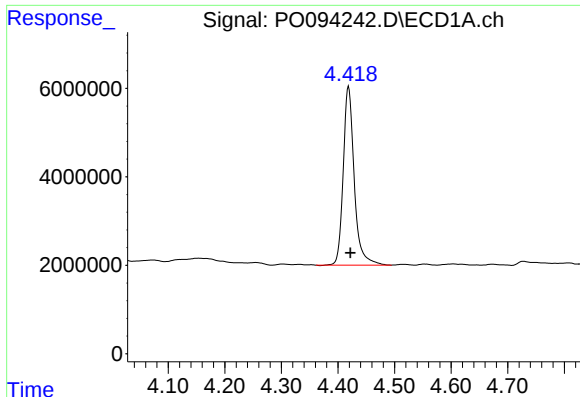
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/17/2023
Supervised By :Ankita Jodhani 04/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 22:31:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 2023
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





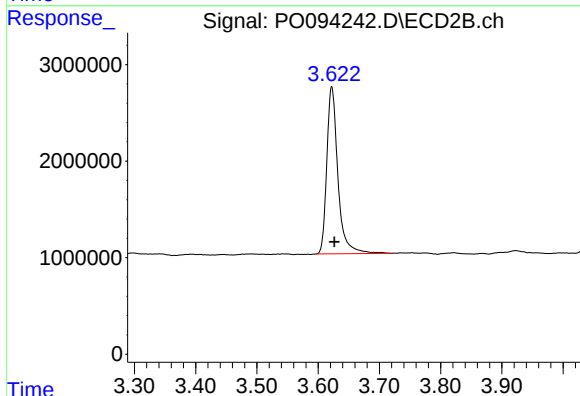
#1 Tetrachloro-m-xylene

R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 54513206
Conc: 14.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
32123

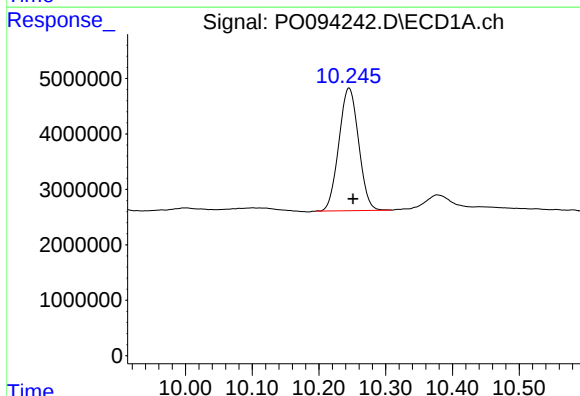
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/17/2023
Supervised By :Ankita Jodhani 04/17/2023



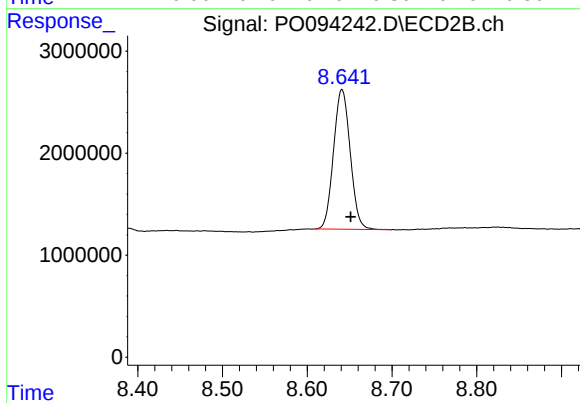
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.004 min
Response: 21841216
Conc: 17.15 ng/ml



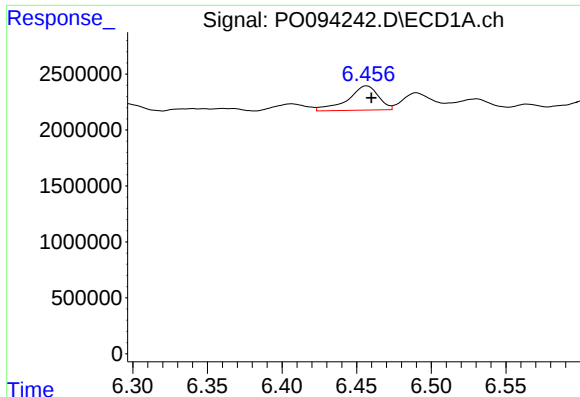
#2 Decachlorobiphenyl

R.T.: 10.245 min
Delta R.T.: -0.005 min
Response: 45404486
Conc: 20.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.010 min
Response: 18733914
Conc: 18.74 ng/ml



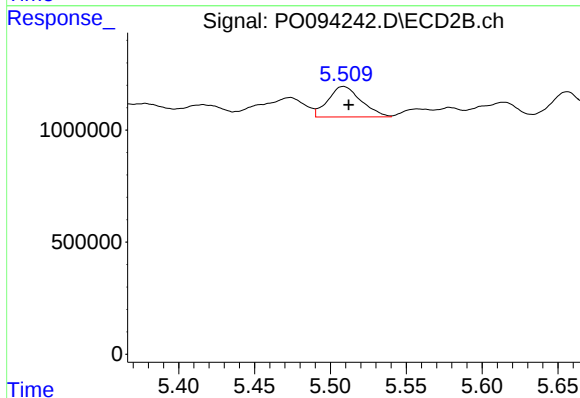
#26 AR-1254-1

R.T.: 6.457 min
Delta R.T.: -0.003 min
Response: 3113662
Conc: 22.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
32123

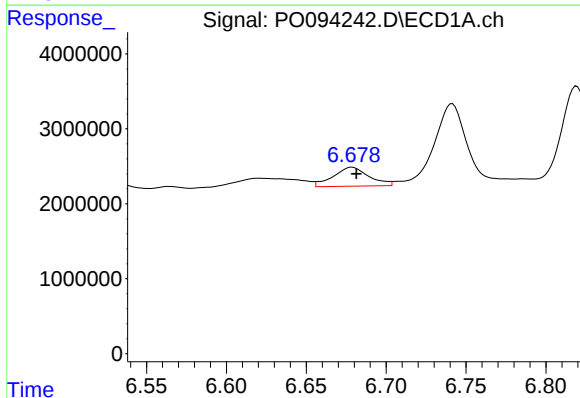
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/17/2023
Supervised By :Ankita Jodhani 04/17/2023



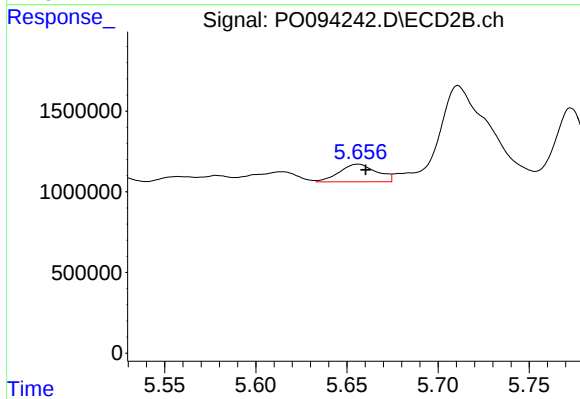
#26 AR-1254-1

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 2063790
Conc: 30.19 ng/ml



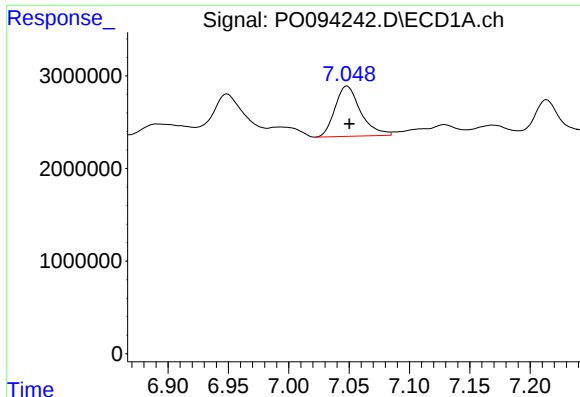
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: -0.003 min
Response: 3917831
Conc: 20.04 ng/ml



#27 AR-1254-2

R.T.: 5.656 min
Delta R.T.: -0.004 min
Response: 1564968
Conc: 25.70 ng/ml



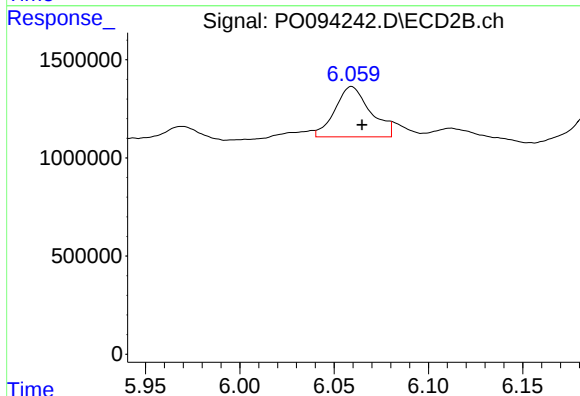
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 8029910
Conc: 43.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
32123

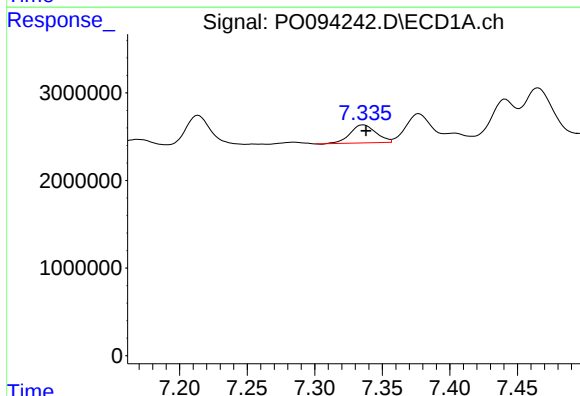
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/17/2023
Supervised By :Ankita Jodhani 04/17/2023



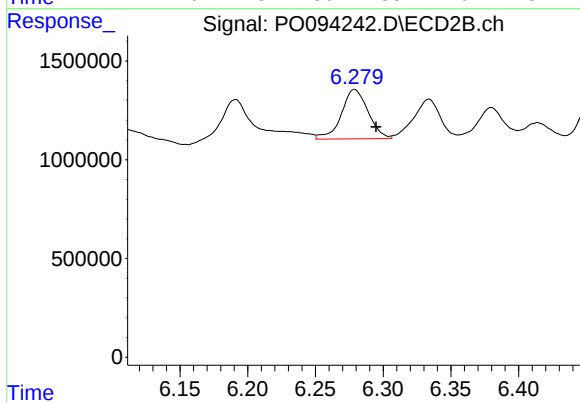
#28 AR-1254-3

R.T.: 6.059 min
Delta R.T.: -0.006 min
Response: 3328547
Conc: 36.54 ng/ml m



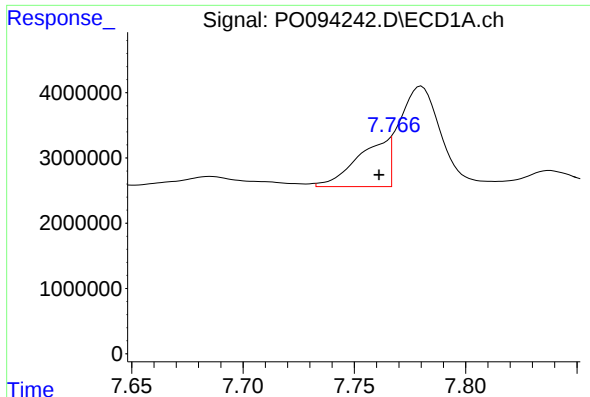
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.002 min
Response: 2738838
Conc: 27.01 ng/ml



#29 AR-1254-4

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 3440415
Conc: 80.77 ng/ml m



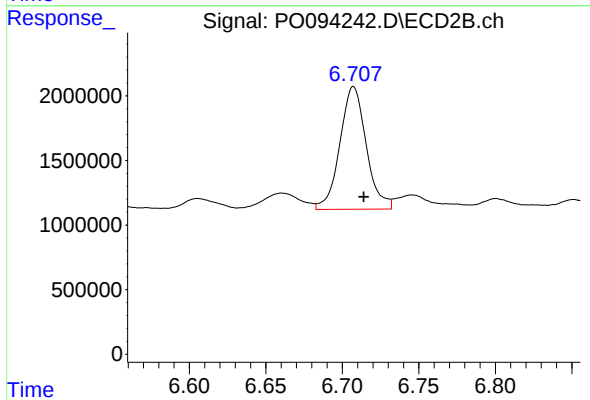
#30 AR-1254-5

R.T.: 7.766 min
Delta R.T.: 0.005 min
Response: 8326387
Conc: 61.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
32123

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/17/2023
Supervised By :Ankita Jodhani 04/17/2023



#30 AR-1254-5

R.T.: 6.707 min
Delta R.T.: -0.007 min
Response: 11429126
Conc: 158.40 ng/ml