

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082624\
 Data File : P0105844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2024 15:05
 Operator : YP/AJ
 Sample : AR1242ICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 04:54:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 04:43:44 2024
 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...	4.454	3.721	676.6E6	207.7E6	74.906	74.750m
2) SA Decachlor...	10.196	8.757	401.4E6	164.1E6	74.658	74.801
Target Compounds						
16) L4 AR-1242-1	5.617	4.812	176.8E6	49653737	749.058	703.879m
17) L4 AR-1242-2	5.640	4.832	243.0E6	73234461	745.746	764.523m
18) L4 AR-1242-3	5.702	5.009	149.7E6	38389276	746.574	744.495m
19) L4 AR-1242-4	5.800	5.092	123.3E6	38992474	748.451	779.950m
20) L4 AR-1242-5	6.535	5.616	124.3E6	49842913	748.358	745.853m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082624\
Data File : PO105844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2024 15:05
Operator : YP/AJ
Sample : AR1242ICC750
Misc :
ALS Vial : 11 Sample Multiplier: 1

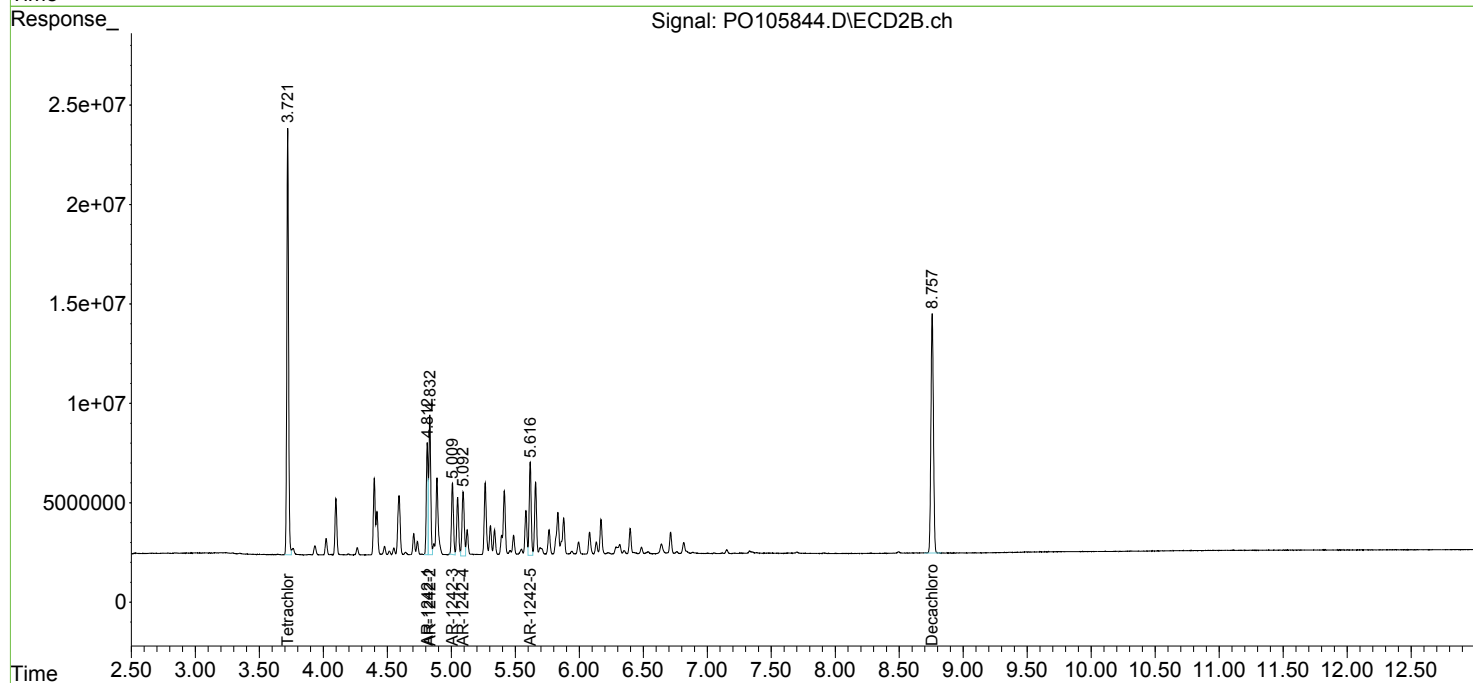
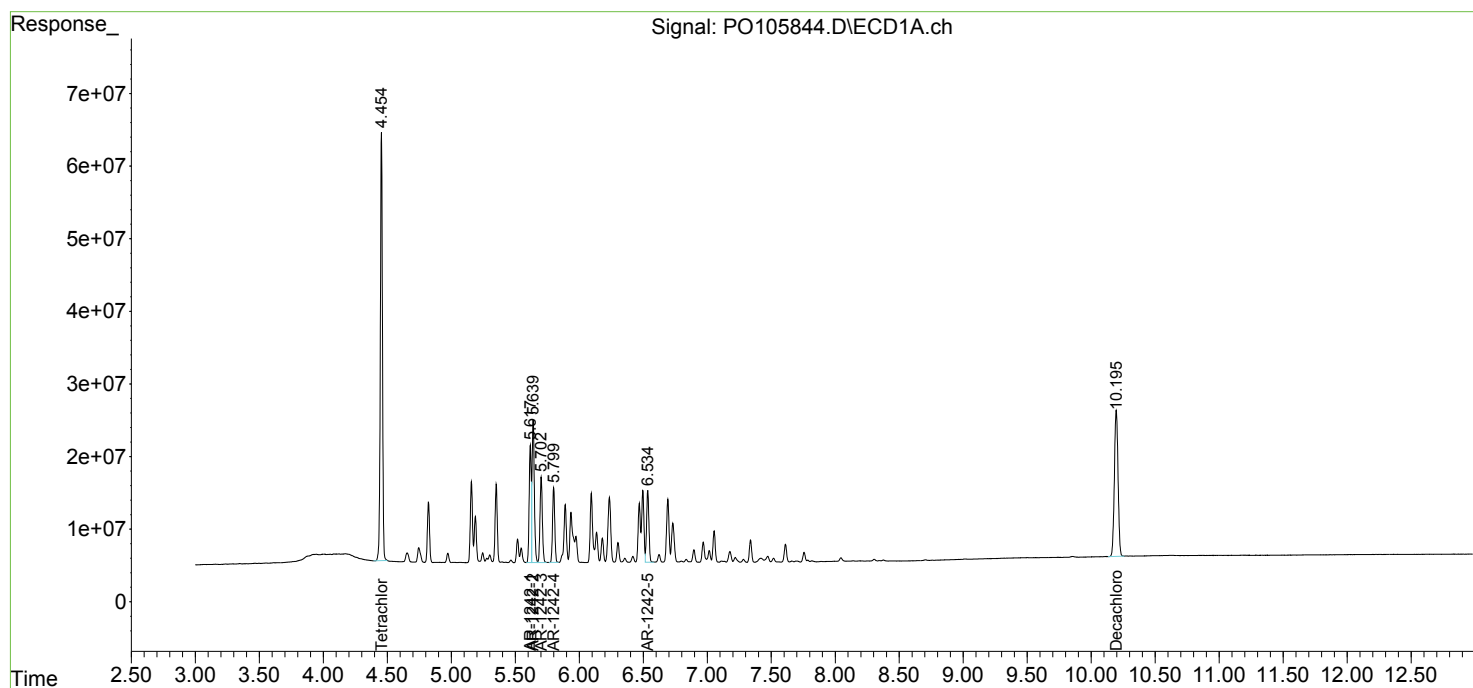
Instrument :
ECD_O
ClientSampleId :
AR1242ICC750

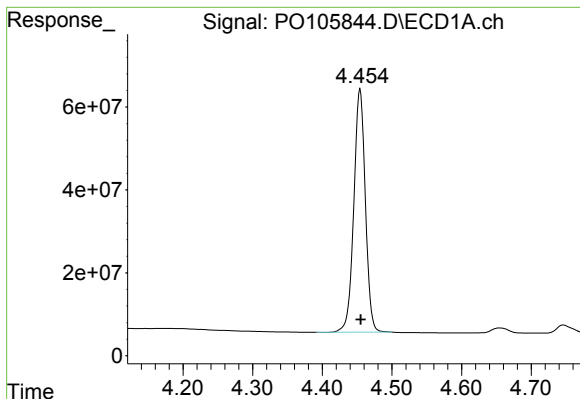
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2024
Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 04:54:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 04:43:44 2024
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





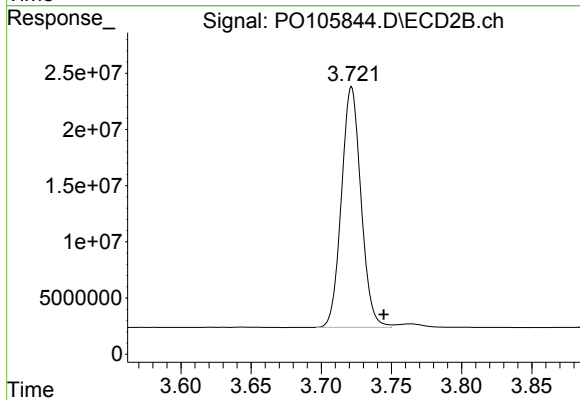
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 676586389
Conc: 74.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC750

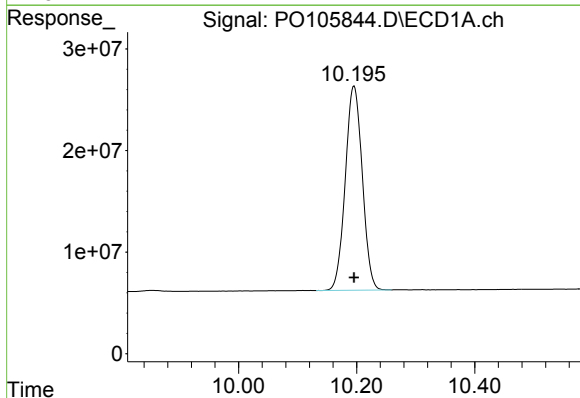
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2024
Supervised By :Ankita Jodhani 08/28/2024



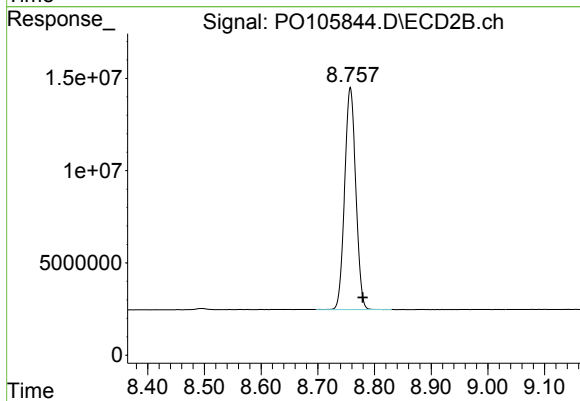
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.023 min
Response: 207666372
Conc: 74.75 ng/ml m



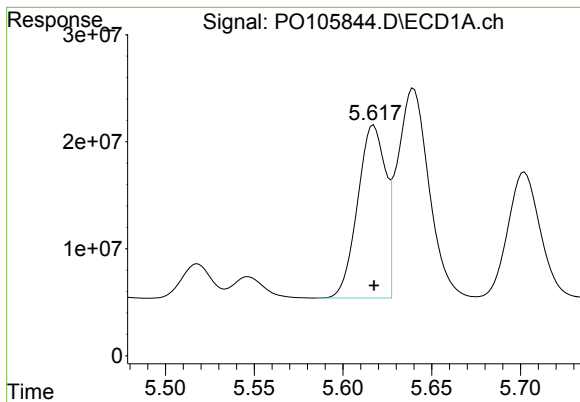
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 401406070
Conc: 74.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.022 min
Response: 164080444
Conc: 74.80 ng/ml



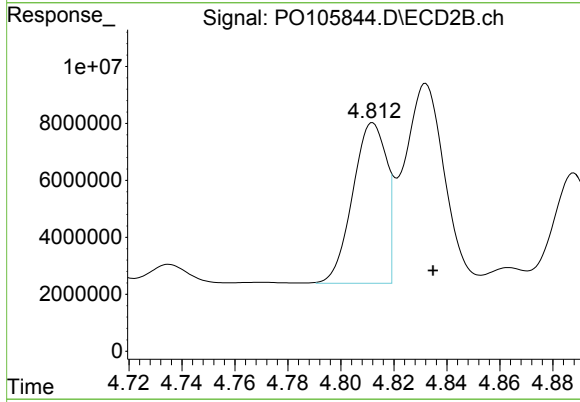
#16 AR-1242-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 176814406
Conc: 749.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC750

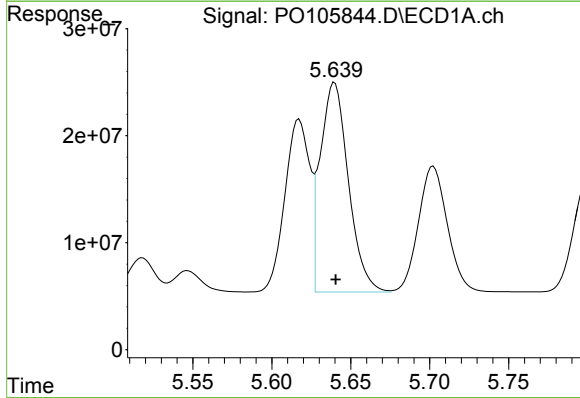
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2024
Supervised By :Ankita Jodhani 08/28/2024



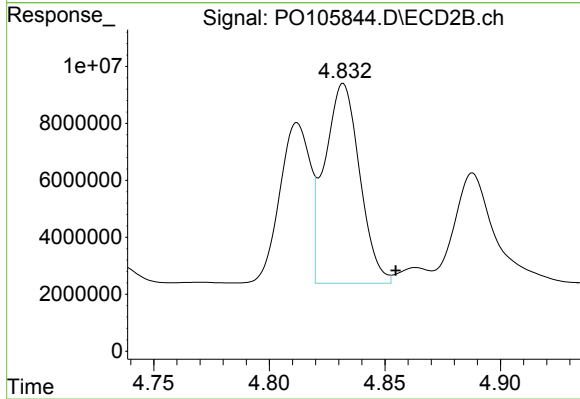
#16 AR-1242-1

R.T.: 4.812 min
Delta R.T.: -0.023 min
Response: 49653737
Conc: 703.88 ng/ml m



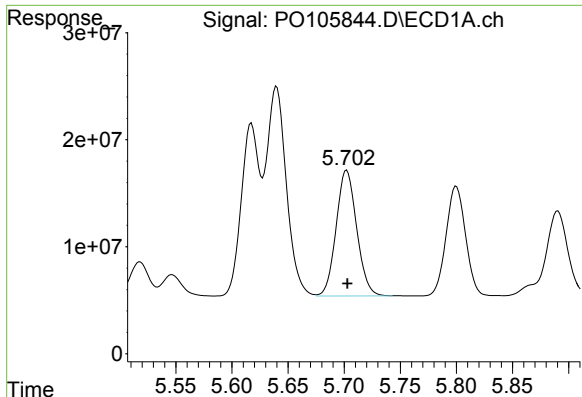
#17 AR-1242-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 242998071
Conc: 745.75 ng/ml



#17 AR-1242-2

R.T.: 4.832 min
Delta R.T.: -0.023 min
Response: 73234461
Conc: 764.52 ng/ml m



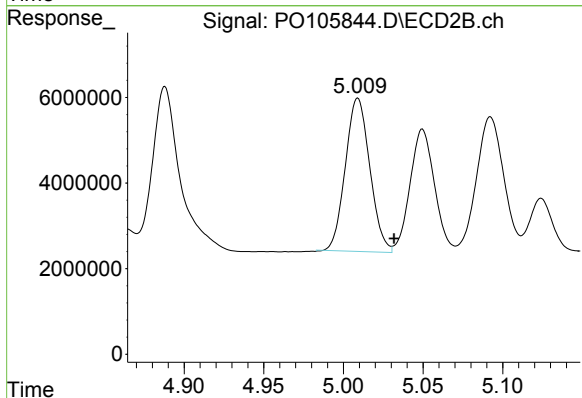
#18 AR-1242-3

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 149664869
Conc: 746.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC750

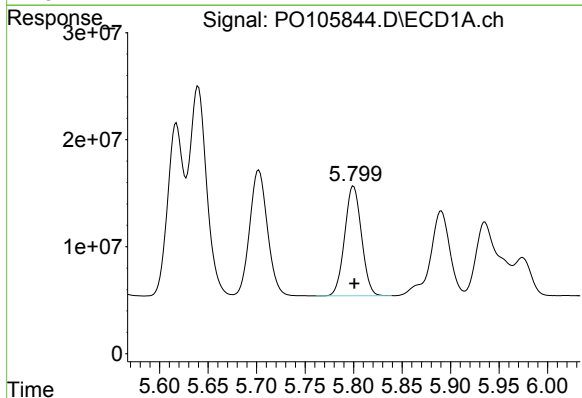
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2024
Supervised By :Ankita Jodhani 08/28/2024



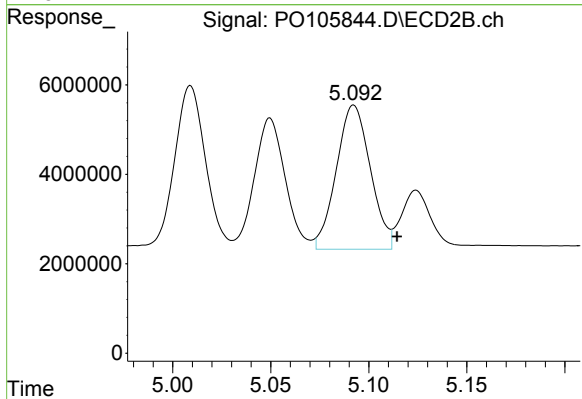
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.023 min
Response: 38389276
Conc: 744.49 ng/ml m



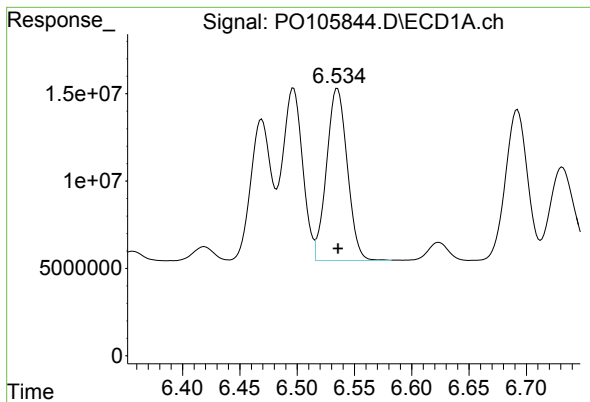
#19 AR-1242-4

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 123330116
Conc: 748.45 ng/ml



#19 AR-1242-4

R.T.: 5.092 min
Delta R.T.: -0.023 min
Response: 38992474
Conc: 779.95 ng/ml m



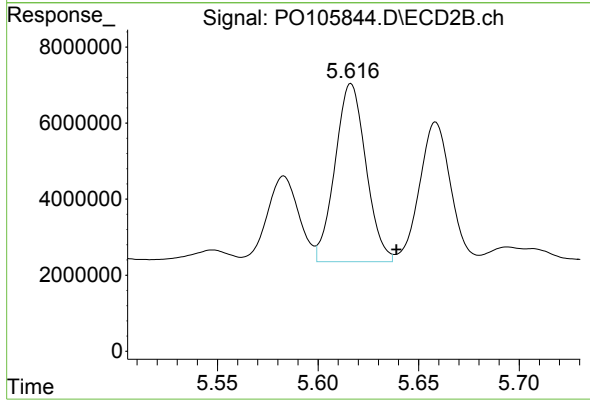
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 124308534
Conc: 748.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC750

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2024
Supervised By :Ankita Jodhani 08/28/2024



#20 AR-1242-5

R.T.: 5.616 min
Delta R.T.: -0.023 min
Response: 49842913
Conc: 745.85 ng/ml m