

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101724\
 Data File : P0107280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 15:41
 Operator : YP/AJ
 Sample : P4412-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KR-SS16

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 06:20:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 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...	4.372	3.644	150.8E6	54863966	16.542	17.046
2) SA Decachlor...	10.055	8.636	56145796	43594266	22.885m	15.901 #
Target Compounds						
31) L7 AR-1260-1	7.122	6.206	17394214	12565072	67.266m	80.984
32) L7 AR-1260-2	7.379	6.393	21494366	15829060	81.659m	89.879
33) L7 AR-1260-3	7.740	6.546	21595428	11670949	120.145m	69.574 #
34) L7 AR-1260-4	7.964	7.016	20155532	11578240	114.844m	80.026m#
35) L7 AR-1260-5	8.278	7.256	36652954	32911148	128.881m	99.900m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101724\
Data File : PO107280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 15:41
Operator : YP/AJ
Sample : P4412-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

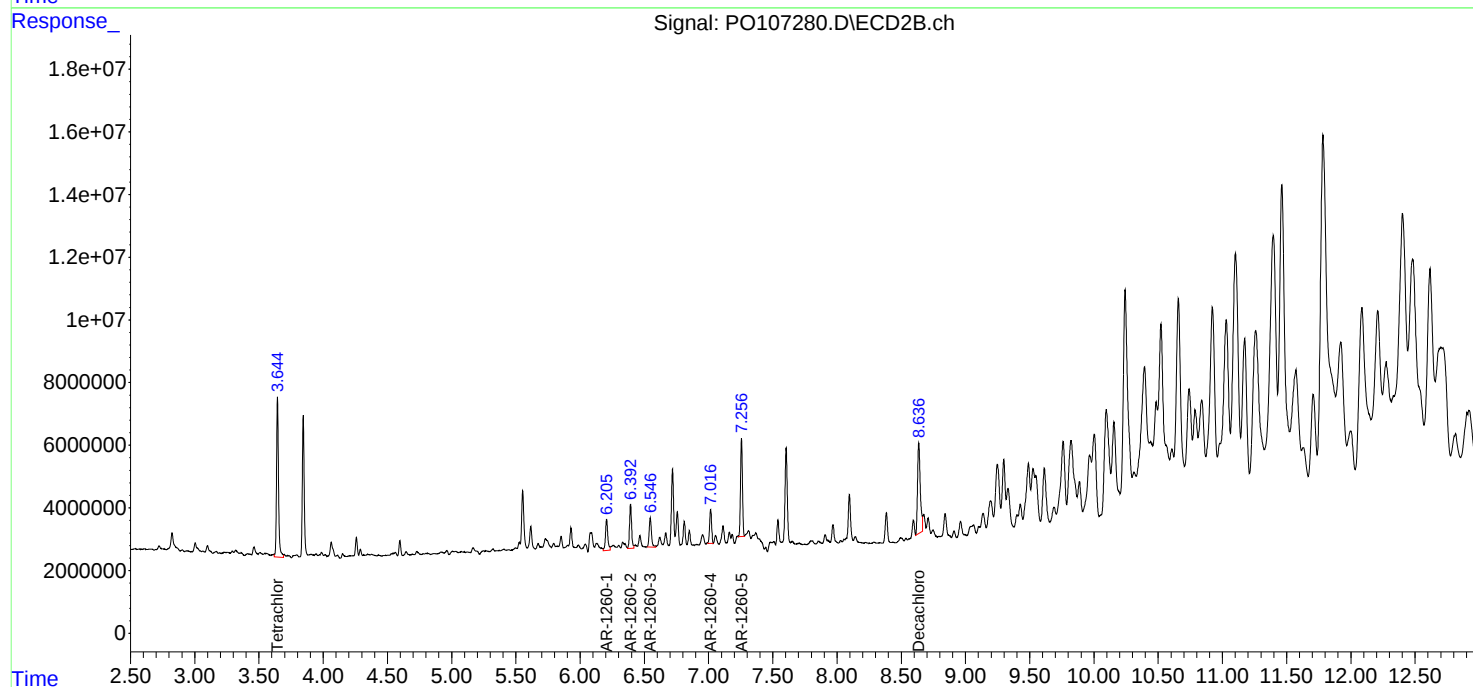
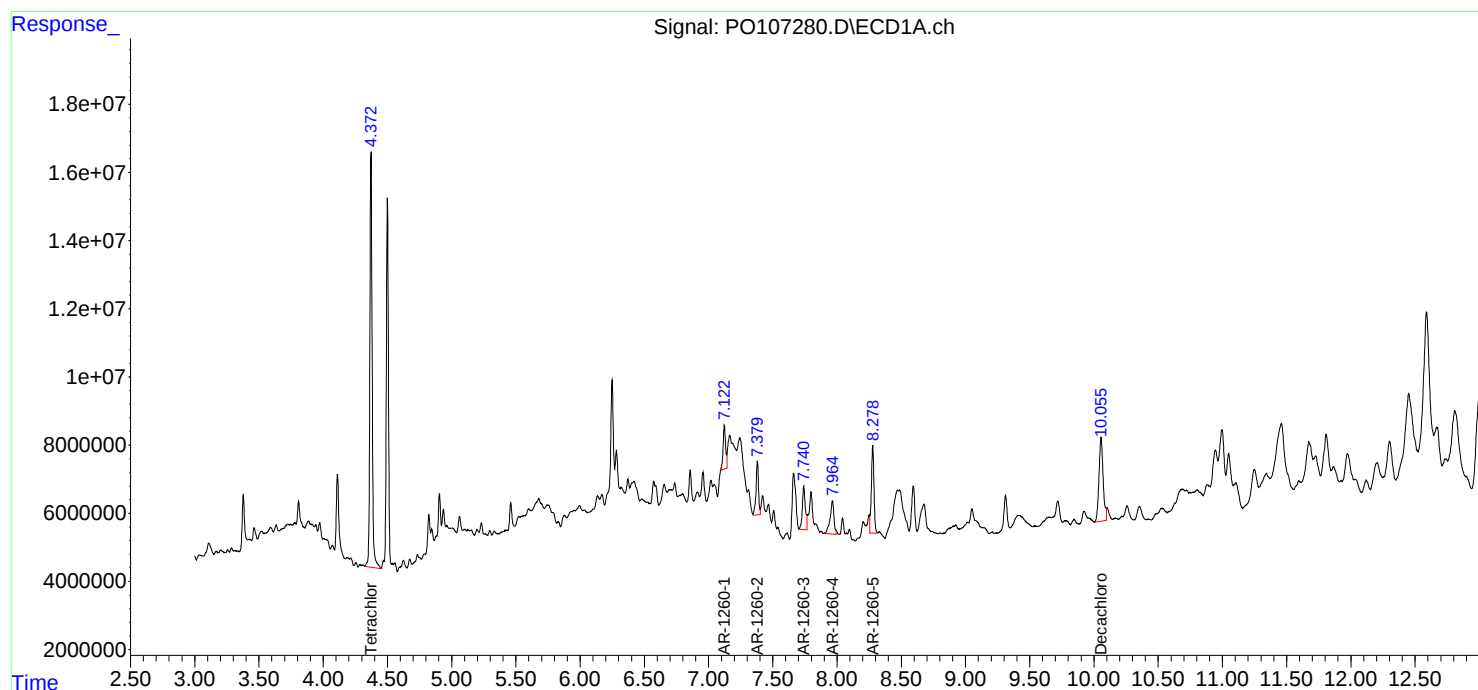
Instrument :
ECD_O
ClientSampleId :
KR-SS16

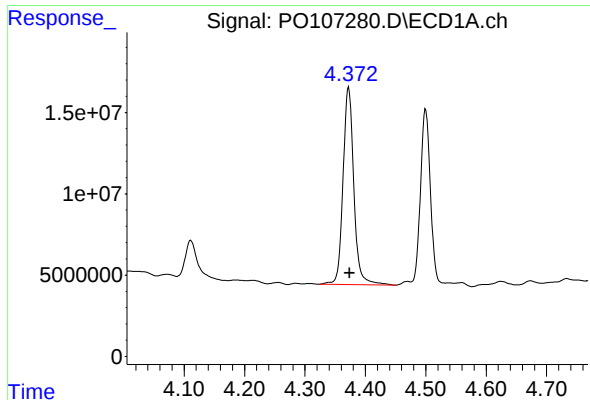
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 06:20:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





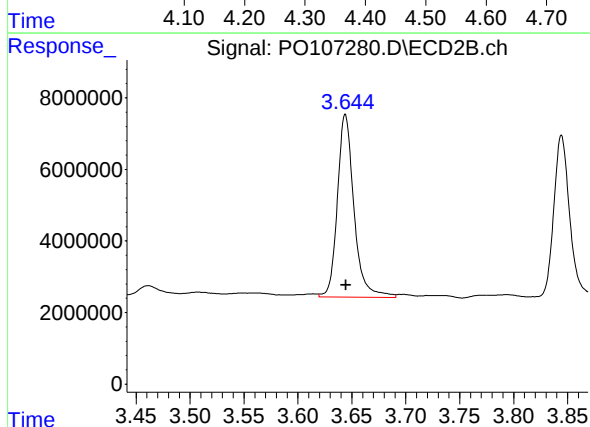
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 150762046
Conc: 16.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
KR-SS16

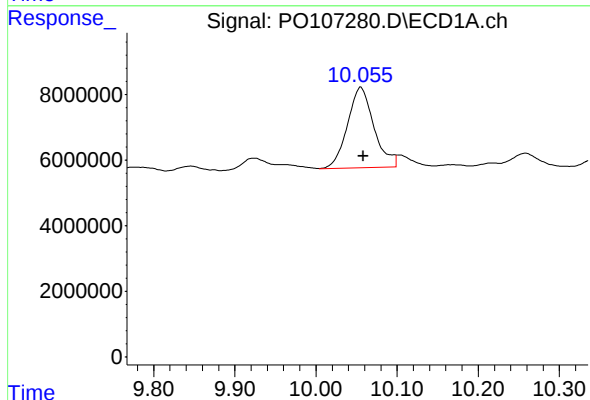
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :Ankita Jodhani 10/18/2024



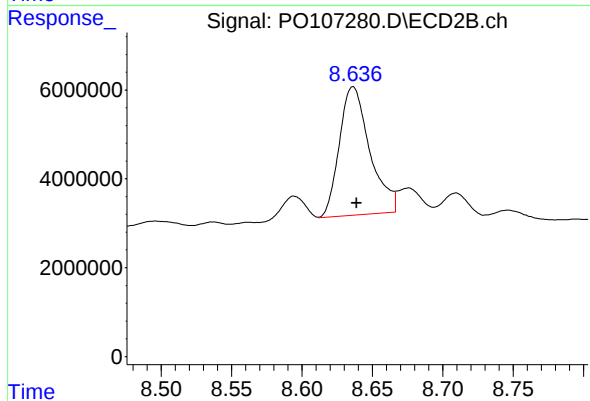
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 54863966
Conc: 17.05 ng/ml



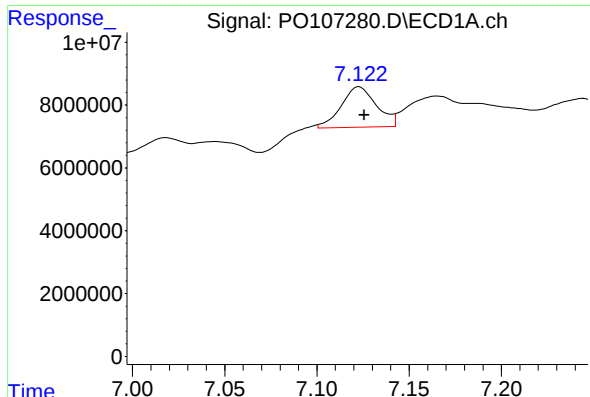
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: -0.004 min
Response: 56145796
Conc: 22.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.002 min
Response: 43594266
Conc: 15.90 ng/ml



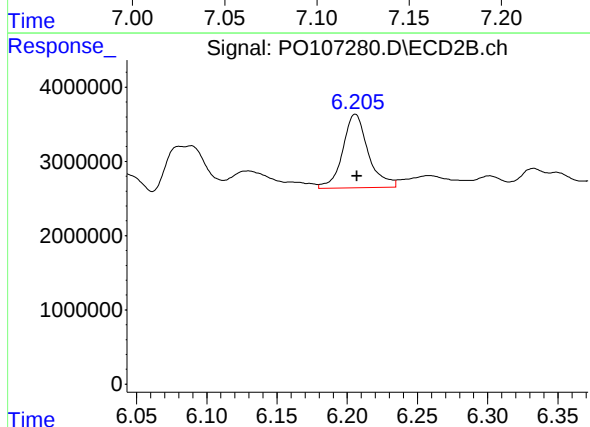
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: -0.003 min
Response: 17394214
Conc: 67.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
KR-SS16

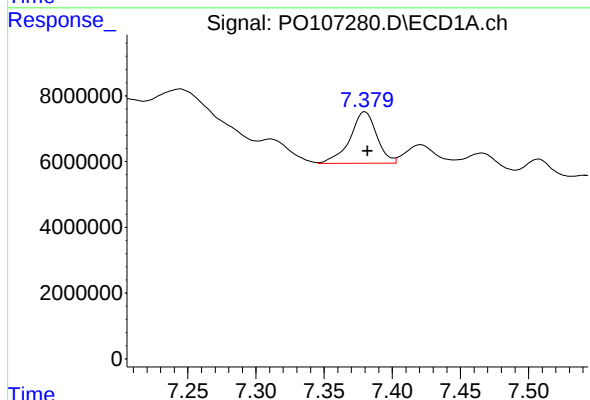
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :Ankita Jodhani 10/18/2024



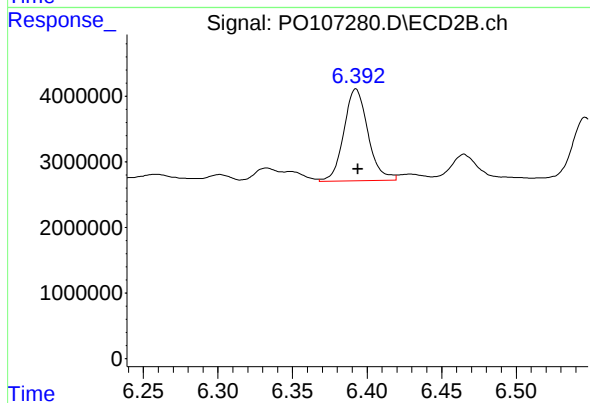
#31 AR-1260-1

R.T.: 6.206 min
Delta R.T.: -0.001 min
Response: 12565072
Conc: 80.98 ng/ml



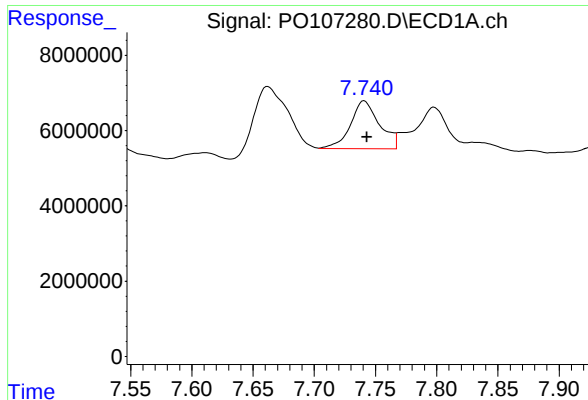
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.003 min
Response: 21494366
Conc: 81.66 ng/ml m



#32 AR-1260-2

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 15829060
Conc: 89.88 ng/ml



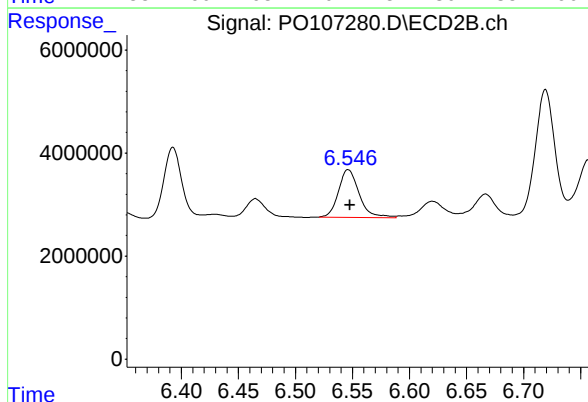
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: -0.003 min
Response: 21595428
Conc: 120.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
KR-SS16

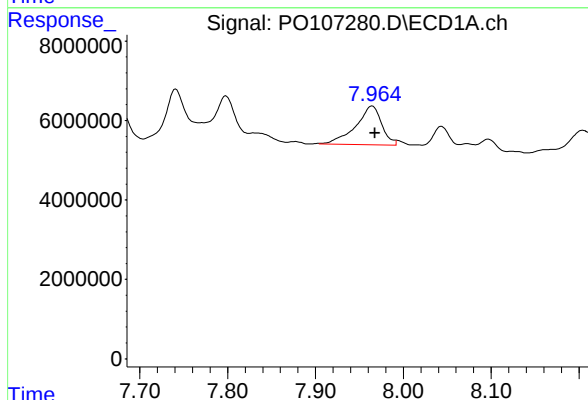
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :Ankita Jodhani 10/18/2024



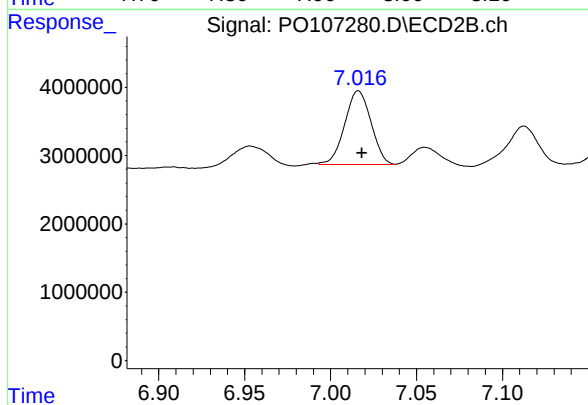
#33 AR-1260-3

R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 11670949
Conc: 69.57 ng/ml



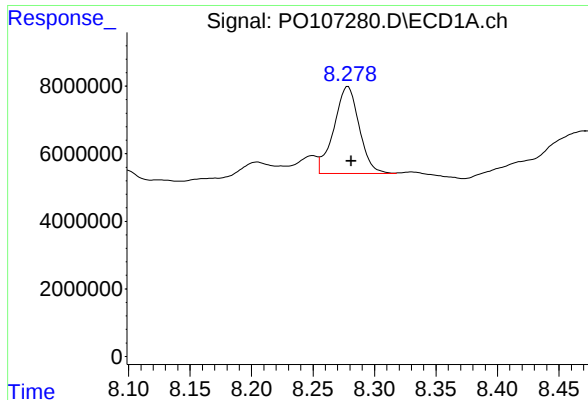
#34 AR-1260-4

R.T.: 7.964 min
Delta R.T.: -0.004 min
Response: 20155532
Conc: 114.84 ng/ml m



#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 11578240
Conc: 80.03 ng/ml m



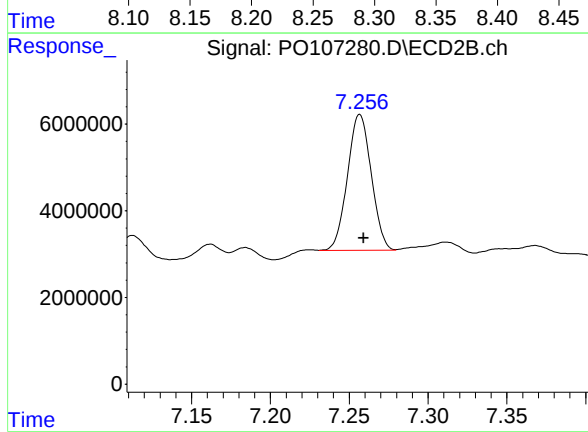
#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 36652954
Conc: 128.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
KR-SS16

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :Ankita Jodhani 10/18/2024



#35 AR-1260-5

R.T.: 7.256 min
Delta R.T.: -0.003 min
Response: 32911148
Conc: 99.90 ng/ml