

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022324\
 Data File : P0102048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2024 02:01
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 04:47:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 24 04:47:07 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...	4.282	3.392	22227852	15774952	4.758	4.824
2) SA Decachlor...	9.841	8.271	21135553	16838391	4.784	4.642
Target Compounds						
41) L9 AR-1268-1	8.443	7.222	16949829	17067023	48.342m	48.168m
42) L9 AR-1268-2	8.533	7.288	15141858	15305930	47.868	47.271
43) L9 AR-1268-3	8.745	7.489	13466243	13217692	47.606	48.244
44) L9 AR-1268-4	9.146	8.045	4745604	34404296	45.035	44.513m
45) L9 AR-1268-5	9.529	8.271	40851852	16838391	46.152	46.420

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022324\
Data File : PO102048.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2024 02:01
Operator : YP/AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

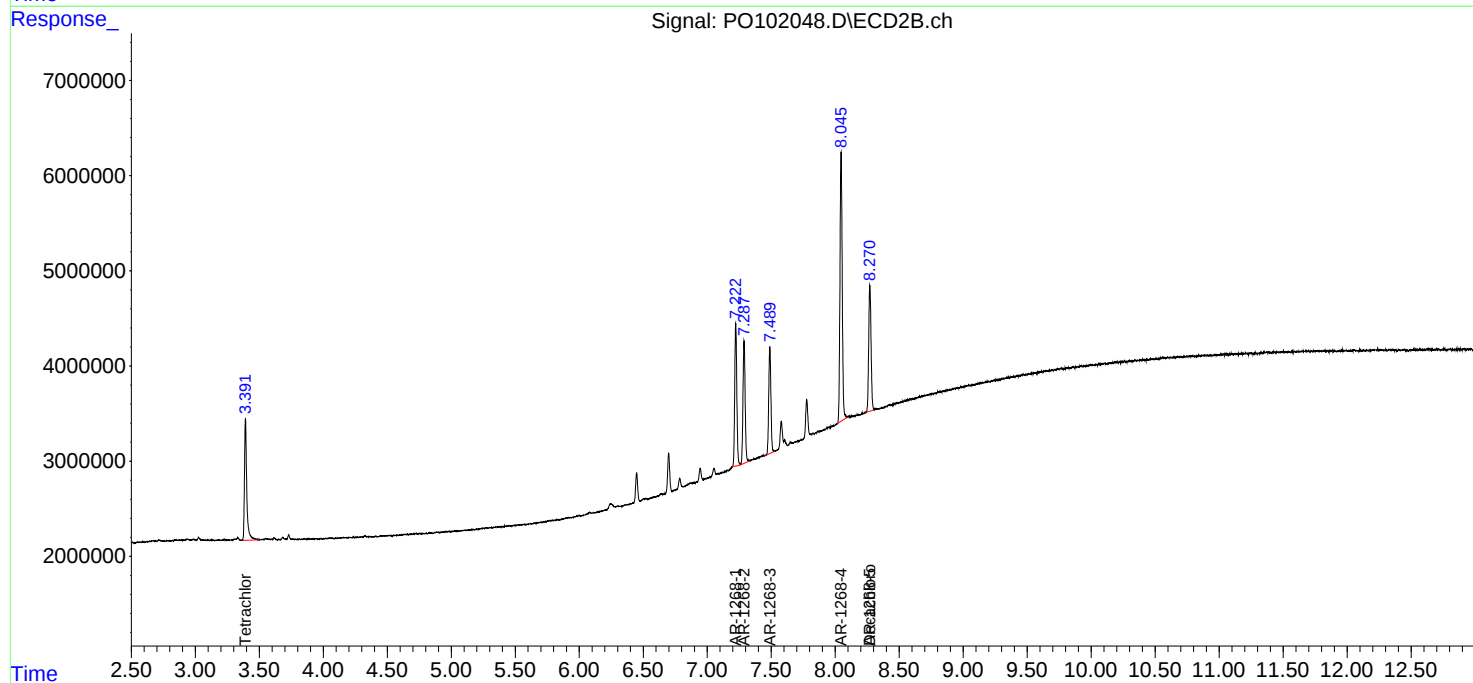
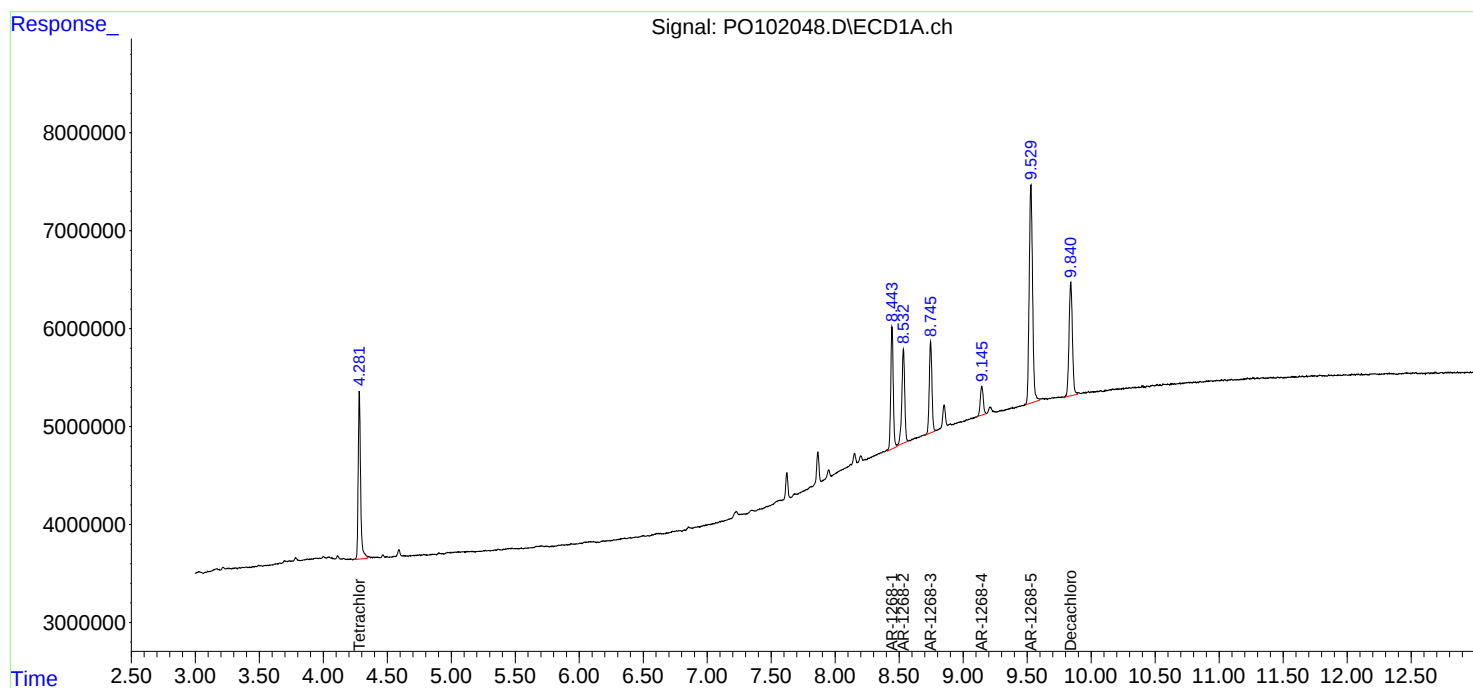
Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

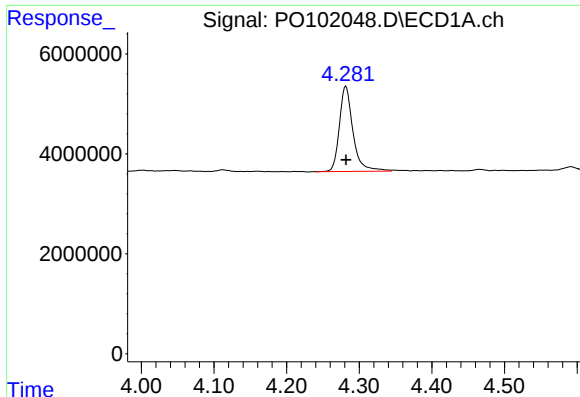
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 04:47:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 24 04:47:07 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





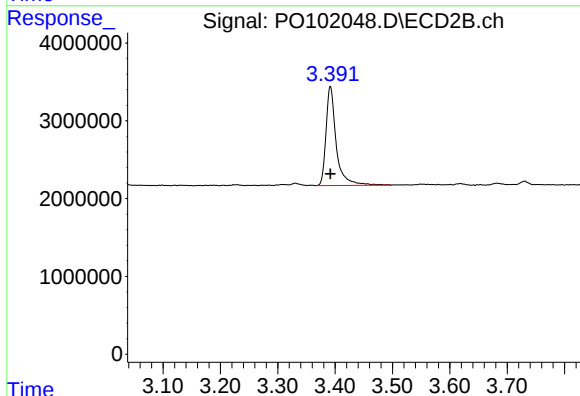
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 22227852
Conc: 4.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

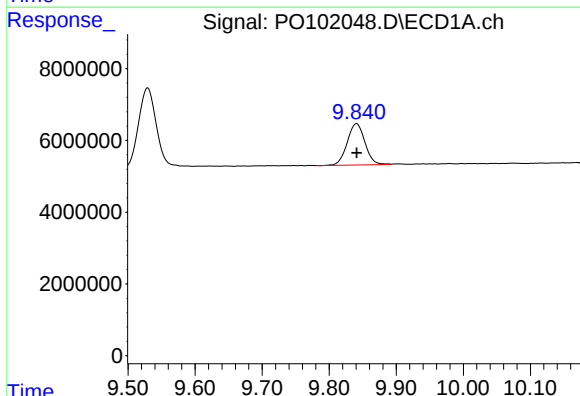
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024



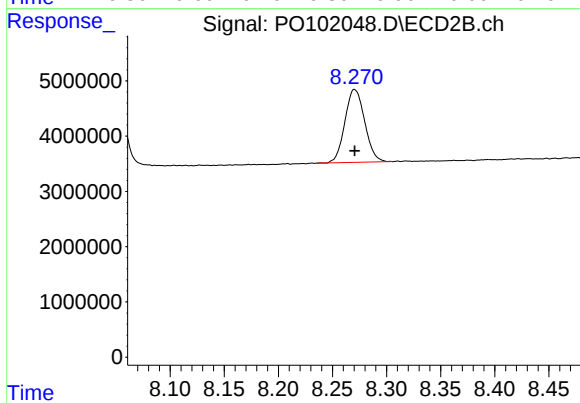
#1 Tetrachloro-m-xylene

R.T.: 3.392 min
Delta R.T.: 0.000 min
Response: 15774952
Conc: 4.82 ng/ml



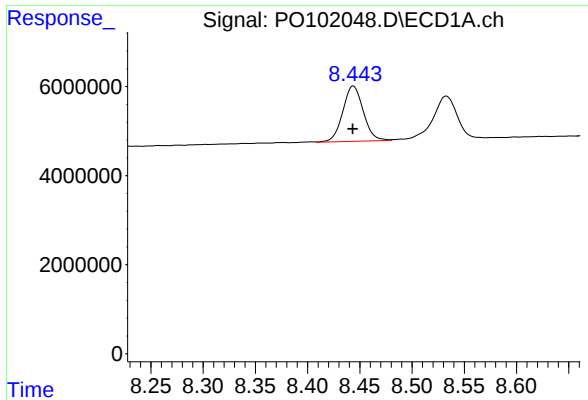
#2 Decachlorobiphenyl

R.T.: 9.841 min
Delta R.T.: 0.000 min
Response: 21135553
Conc: 4.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.271 min
Delta R.T.: 0.000 min
Response: 16838391
Conc: 4.64 ng/ml



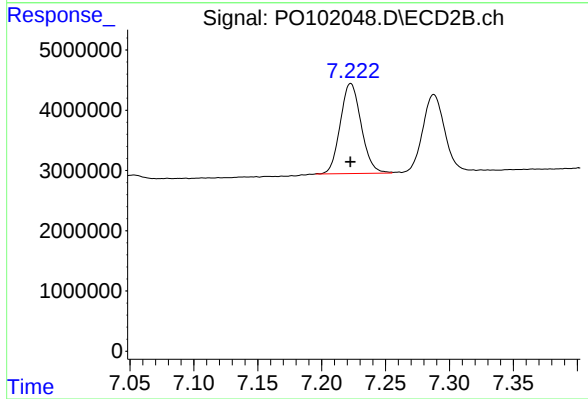
#41 AR-1268-1

R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 16949829
Conc: 48.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

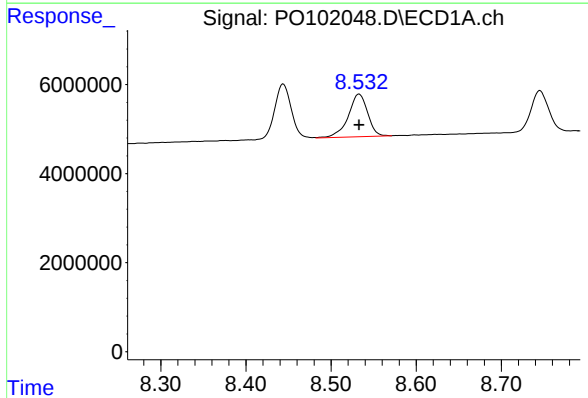
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024



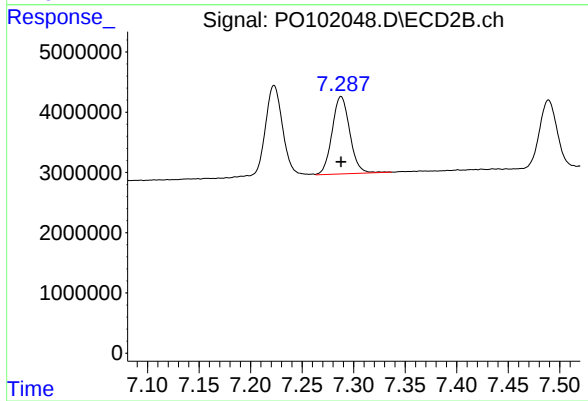
#41 AR-1268-1

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 17067023
Conc: 48.17 ng/ml m



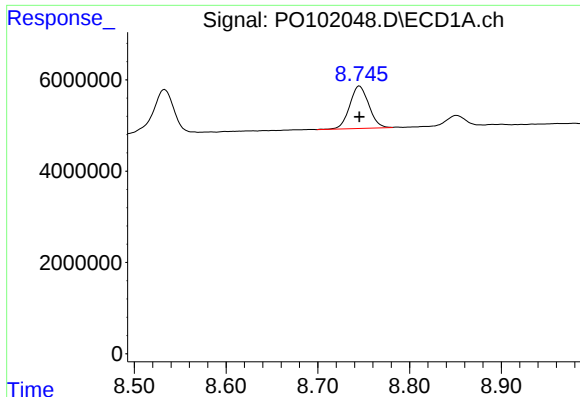
#42 AR-1268-2

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 15141858
Conc: 47.87 ng/ml



#42 AR-1268-2

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 15305930
Conc: 47.27 ng/ml



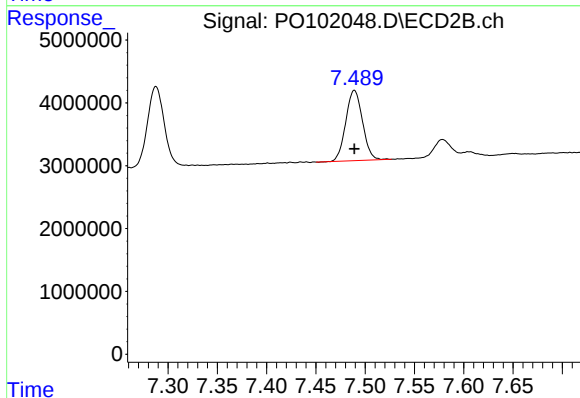
#43 AR-1268-3

R.T.: 8.745 min
Delta R.T.: 0.000 min
Response: 13466243
Conc: 47.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

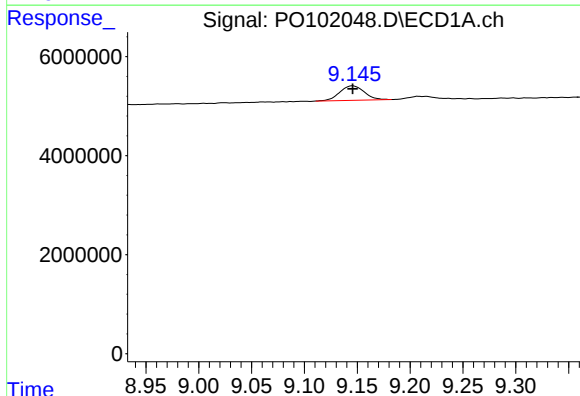
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024



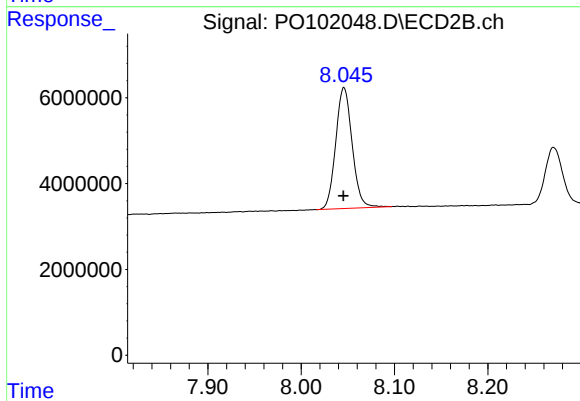
#43 AR-1268-3

R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 13217692
Conc: 48.24 ng/ml



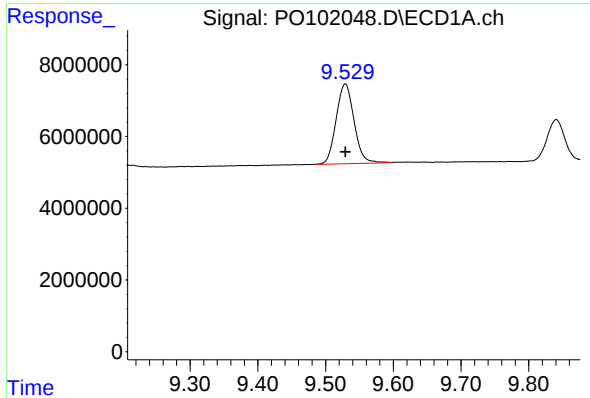
#44 AR-1268-4

R.T.: 9.146 min
Delta R.T.: 0.000 min
Response: 4745604
Conc: 45.04 ng/ml



#44 AR-1268-4

R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 34404296
Conc: 44.51 ng/ml m



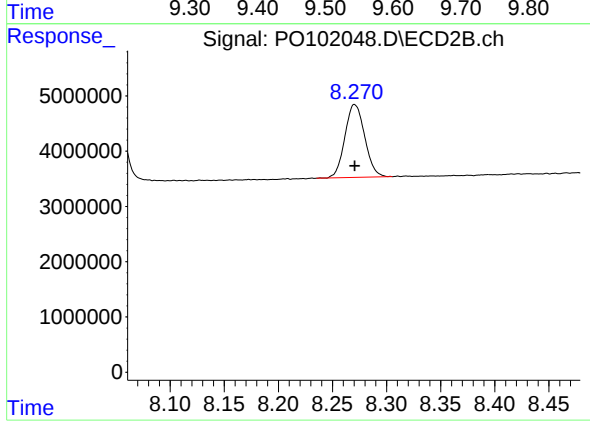
#45 AR-1268-5

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 40851852
Conc: 46.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024



#45 AR-1268-5

R.T.: 8.271 min
Delta R.T.: 0.000 min
Response: 16838391
Conc: 46.42 ng/ml