

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092624\  
 Data File : P0106900.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2024 05:25  
 Operator : YP/AJ  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/27/2024  
 Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 07:24:53 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 27 07:22:20 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...          | 4.366  | 3.667 | 390.3E6  | 159.6E6  | 50.000   | 50.000   |
| 2) SA Decachlor...          | 10.051 | 8.674 | 296.5E6  | 201.0E6  | 50.000   | 50.000   |
| Target Compounds            |        |       |          |          |          |          |
| 41) L9 AR-1268-1            | 8.583  | 7.571 | 231.7E6  | 174.3E6  | 500.379m | 498.666m |
| 42) L9 AR-1268-2            | 8.677  | 7.635 | 214.6E6  | 157.9E6  | 500.000  | 500.000  |
| 43) L9 AR-1268-3            | 8.901  | 7.842 | 185.0E6  | 136.6E6  | 500.000  | 500.000  |
| 44) L9 AR-1268-4            | 9.314  | 8.128 | 67374836 | 48698022 | 500.000  | 500.000  |
| 45) L9 AR-1268-5            | 9.719  | 8.419 | 607.5E6  | 417.6E6  | 500.000  | 500.000  |
| -----                       |        |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092624\  
Data File : PO106900.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Sep 2024 05:25  
Operator : YP/AJ  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

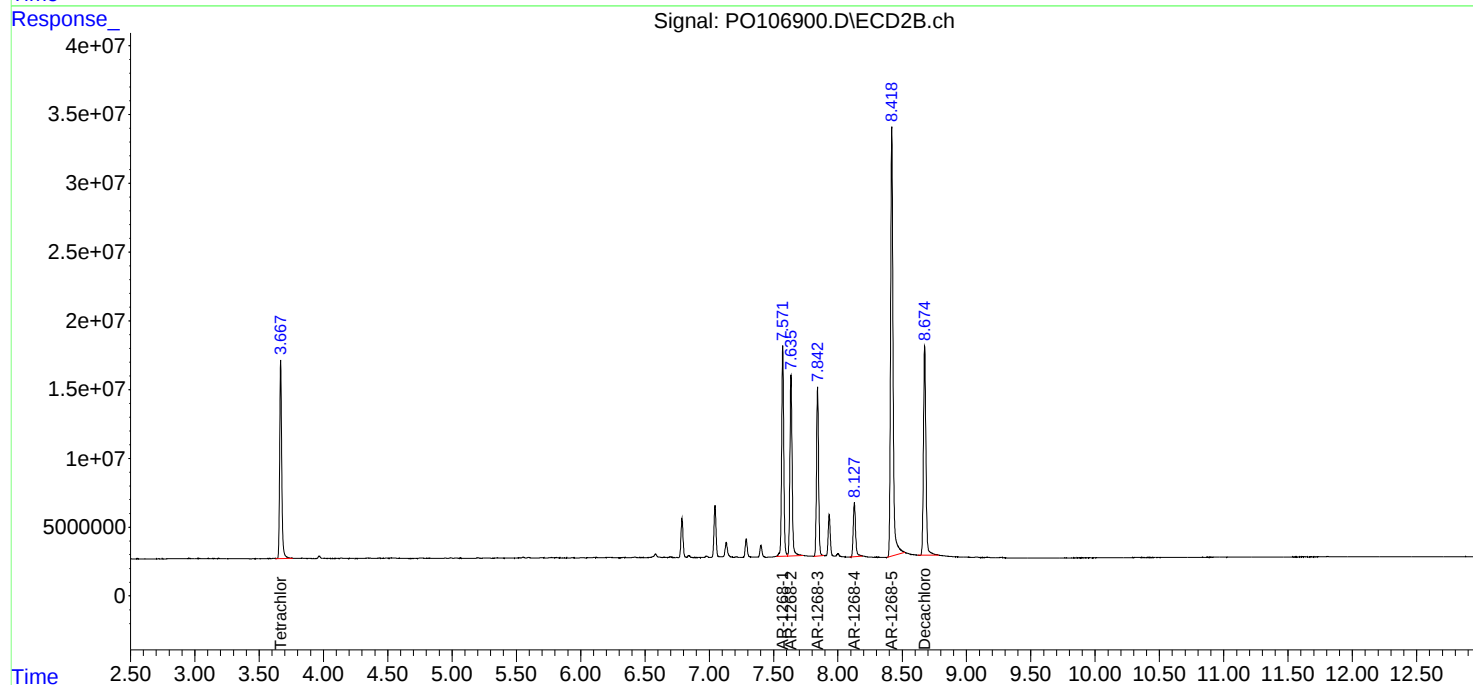
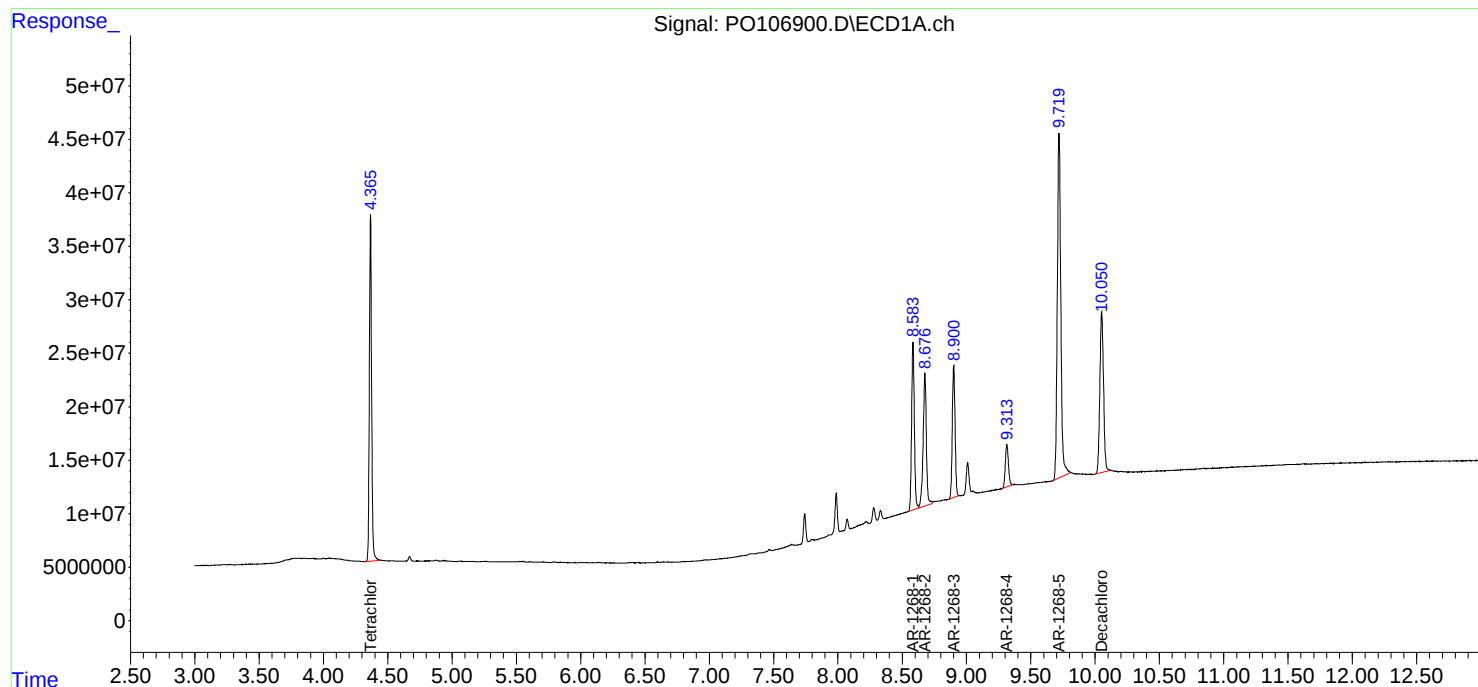
Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500

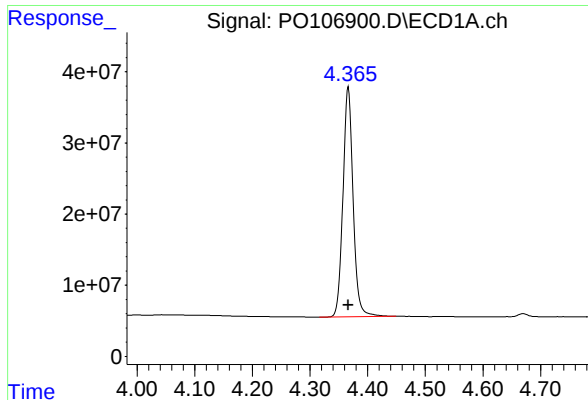
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/27/2024  
Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 27 07:24:53 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 27 07:22:20 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





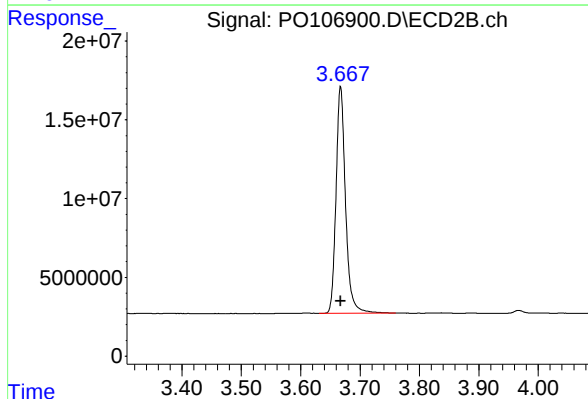
#1 Tetrachloro-m-xylene

R.T.: 4.366 min  
Delta R.T.: 0.000 min  
Response: 390333166  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500

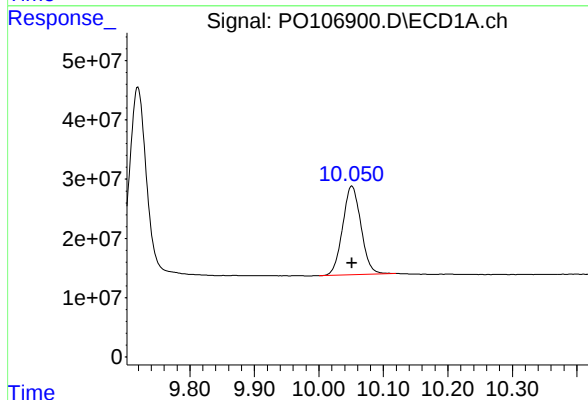
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/27/2024  
Supervised By :Ankita Jodhani 09/27/2024



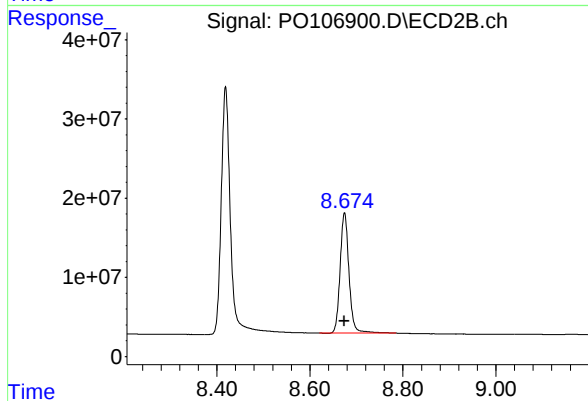
#1 Tetrachloro-m-xylene

R.T.: 3.667 min  
Delta R.T.: 0.000 min  
Response: 159622800  
Conc: 50.00 ng/ml



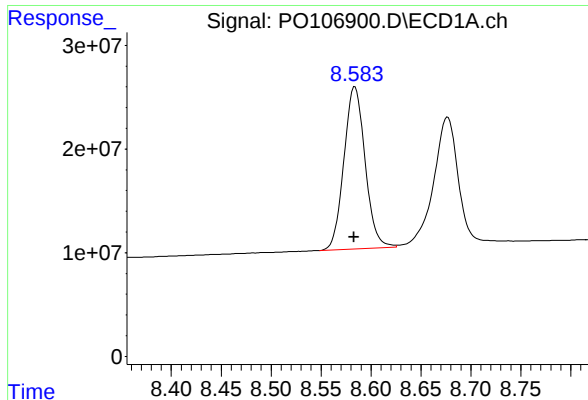
#2 Decachlorobiphenyl

R.T.: 10.051 min  
Delta R.T.: 0.000 min  
Response: 296521450  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min  
Delta R.T.: 0.000 min  
Response: 200986041  
Conc: 50.00 ng/ml



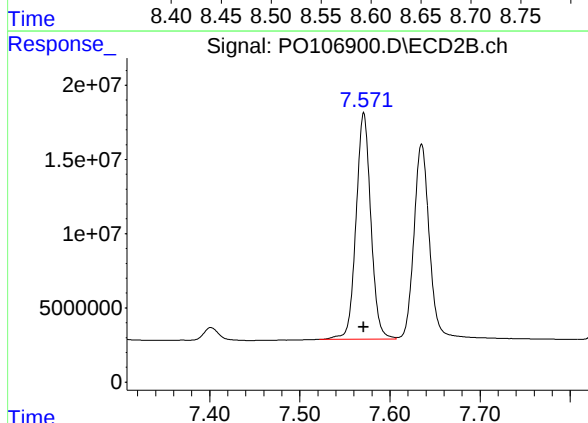
#41 AR-1268-1

R.T.: 8.583 min  
Delta R.T.: 0.000 min  
Response: 231717466  
Conc: 500.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500

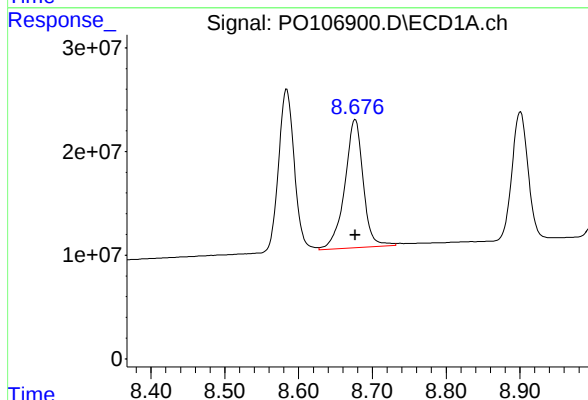
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/27/2024  
Supervised By :Ankita Jodhani 09/27/2024



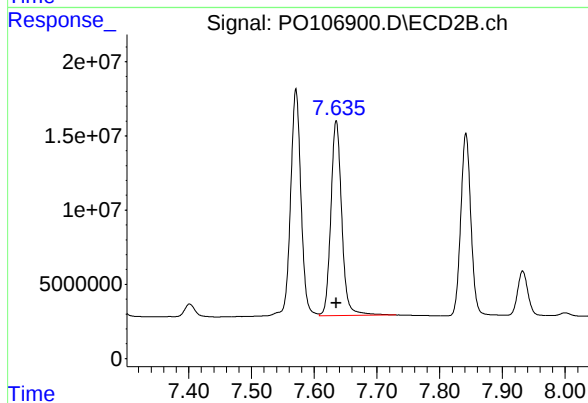
#41 AR-1268-1

R.T.: 7.571 min  
Delta R.T.: 0.000 min  
Response: 174250248  
Conc: 498.67 ng/ml



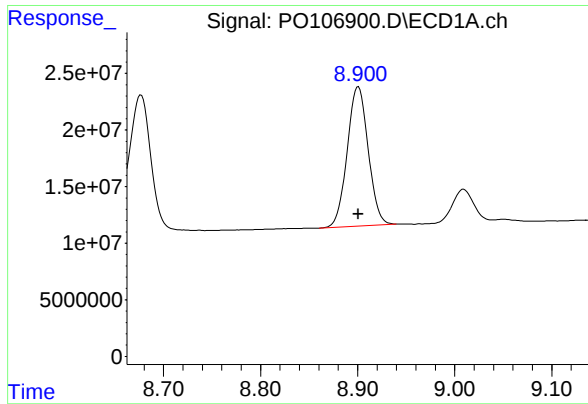
#42 AR-1268-2

R.T.: 8.677 min  
Delta R.T.: 0.000 min  
Response: 214602871  
Conc: 500.00 ng/ml



#42 AR-1268-2

R.T.: 7.635 min  
Delta R.T.: 0.000 min  
Response: 157905192  
Conc: 500.00 ng/ml



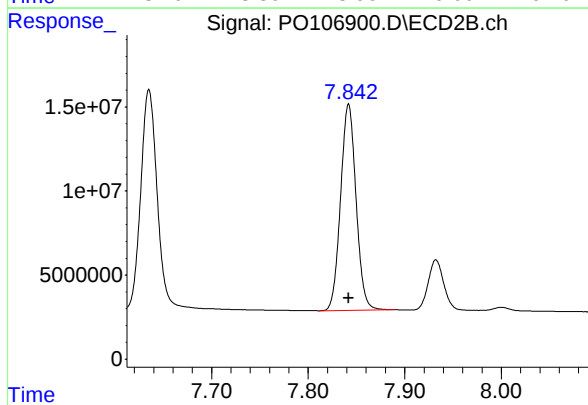
#43 AR-1268-3

R.T.: 8.901 min  
Delta R.T.: 0.000 min  
Response: 184958002  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500

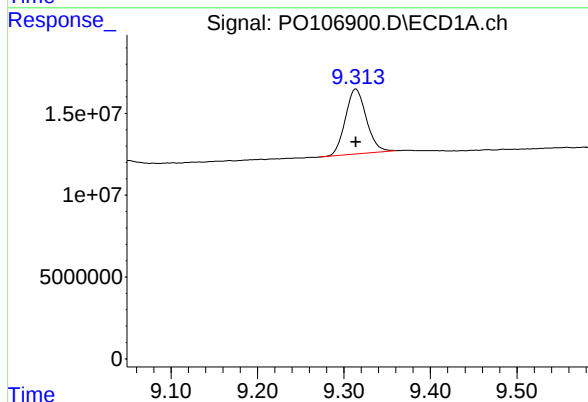
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/27/2024  
Supervised By :Ankita Jodhani 09/27/2024



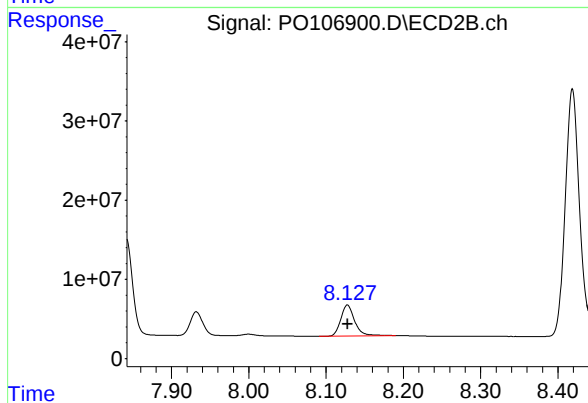
#43 AR-1268-3

R.T.: 7.842 min  
Delta R.T.: 0.000 min  
Response: 136591721  
Conc: 500.00 ng/ml



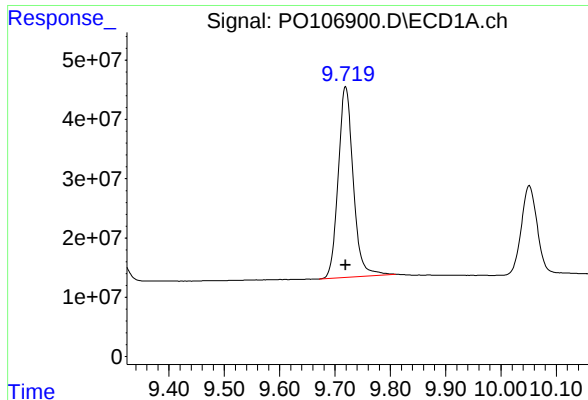
#44 AR-1268-4

R.T.: 9.314 min  
Delta R.T.: 0.000 min  
Response: 67374836  
Conc: 500.00 ng/ml



#44 AR-1268-4

R.T.: 8.128 min  
Delta R.T.: 0.000 min  
Response: 48698022  
Conc: 500.00 ng/ml



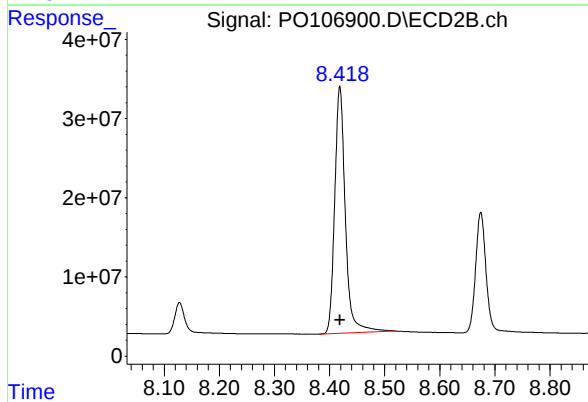
#45 AR-1268-5

R.T.: 9.719 min  
Delta R.T.: 0.000 min  
Response: 607490239  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/27/2024  
Supervised By :Ankita Jodhani 09/27/2024



#45 AR-1268-5

R.T.: 8.419 min  
Delta R.T.: 0.000 min  
Response: 417570674  
Conc: 500.00 ng/ml