

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071224\
 Data File : P0104774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 19:41
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/15/2024
 Supervised By :Ankita Jodhani 07/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 00:45:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.427	3.543	433.4E6	167.0E6	48.402	51.172
2) SA Decachlor...	10.207	8.439	276.9E6	92089229	45.153	43.913
Target Compounds						
21) L5 AR-1248-1	5.594	4.599	84956198	34867799	465.665	502.574
22) L5 AR-1248-2	5.869	4.831	120.1E6	46522805	465.146	492.537
23) L5 AR-1248-3	6.075	4.871	133.2E6	49643656	484.911	503.382
24) L5 AR-1248-4	6.480	5.039	171.4E6	57280329	562.931m	501.027m
25) L5 AR-1248-5	6.518	5.424	159.8E6	54166047	543.277m	485.101m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071224\
Data File : PO104774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2024 19:41
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

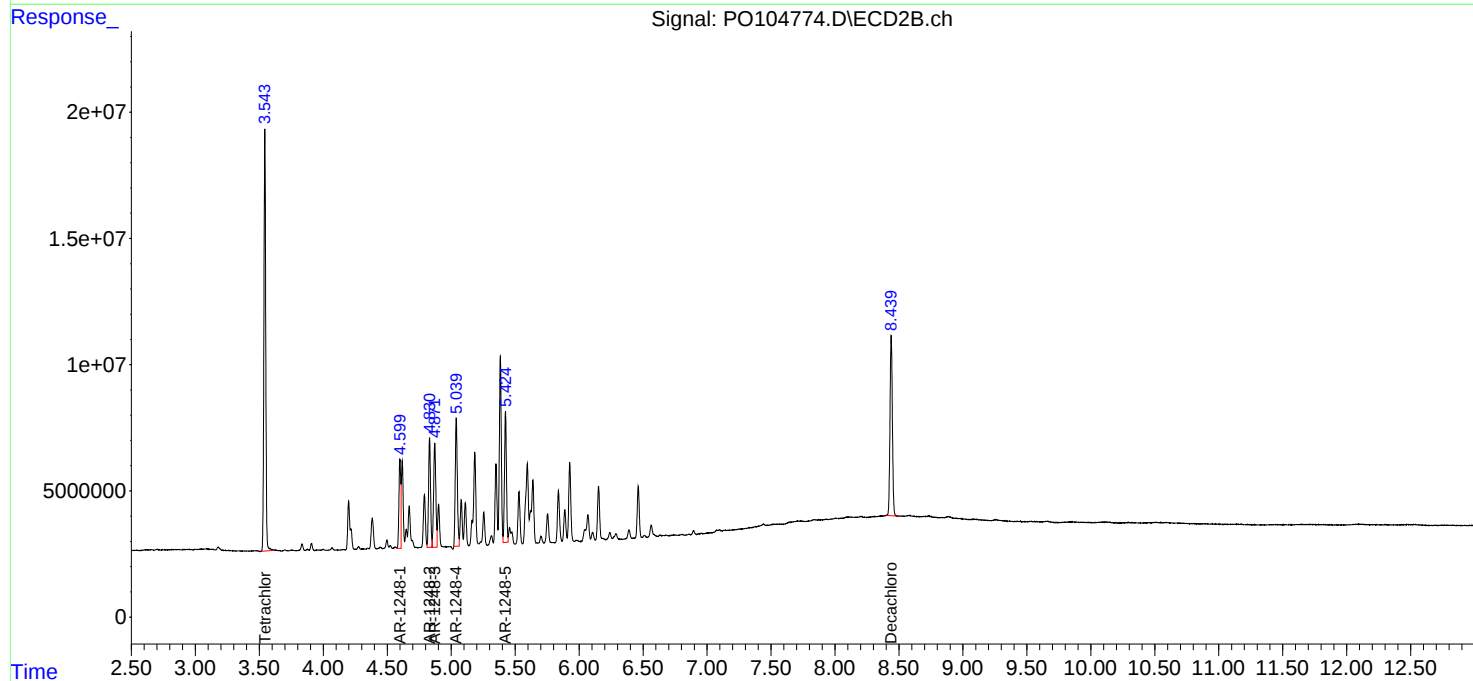
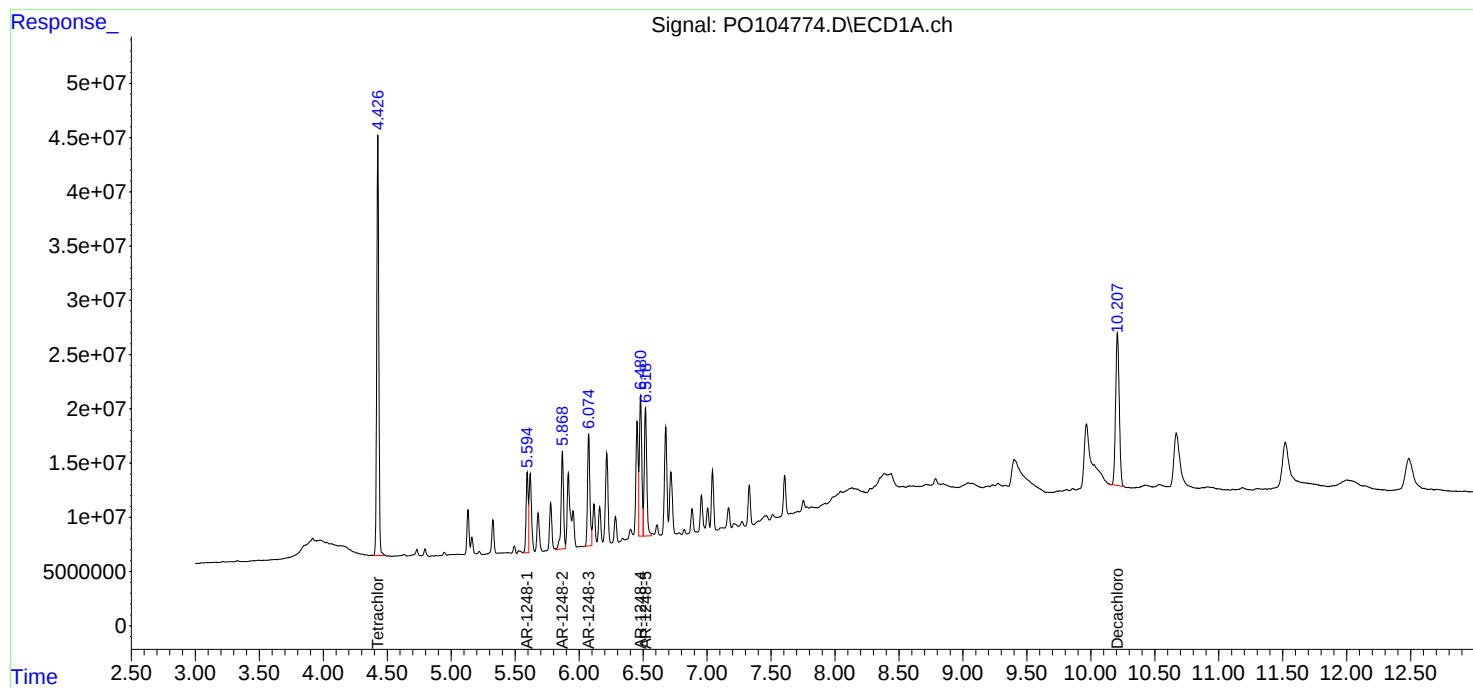
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

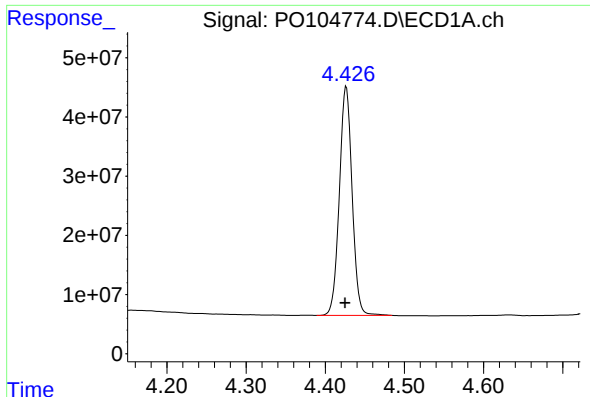
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/15/2024
Supervised By :Ankita Jodhani 07/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 00:45:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 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





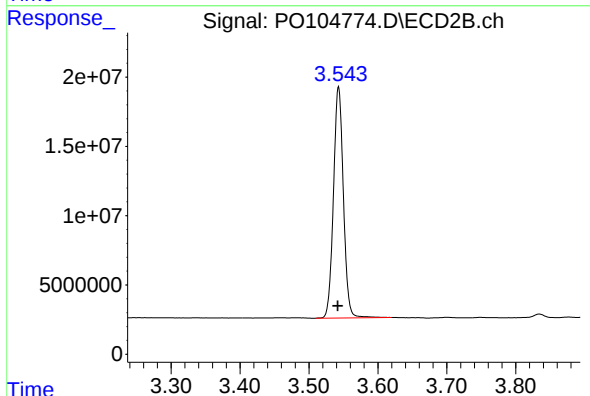
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: 0.002 min
Response: 433365625
Conc: 48.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

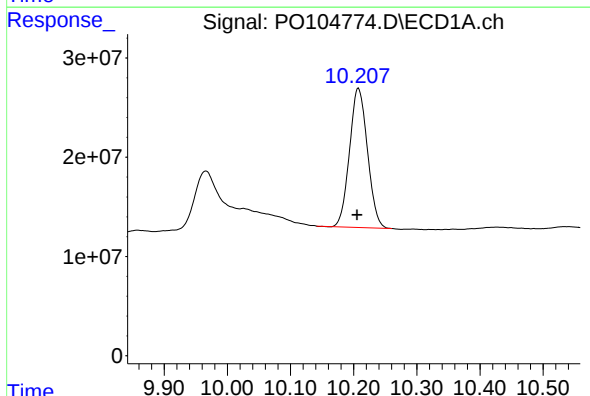
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/15/2024
Supervised By :Ankita Jodhani 07/15/2024



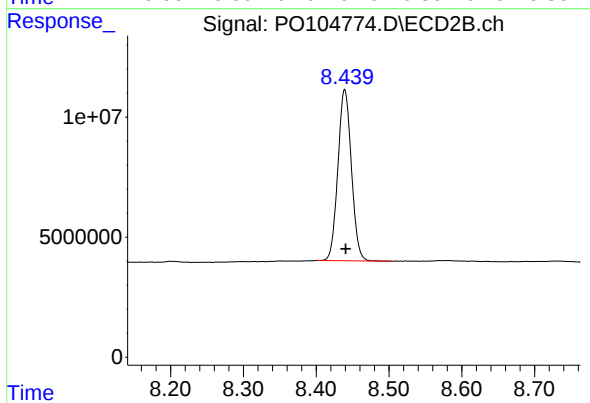
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 166953532
Conc: 51.17 ng/ml



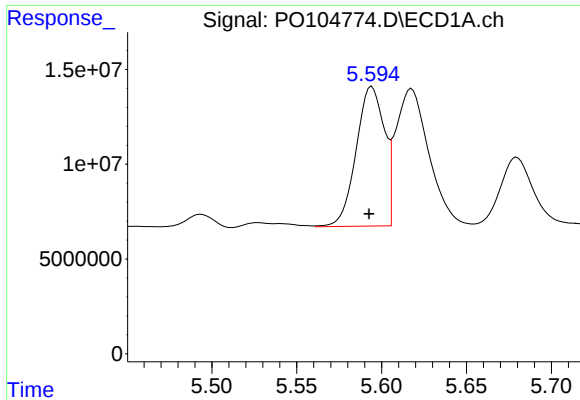
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.002 min
Response: 276901889
Conc: 45.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.001 min
Response: 92089229
Conc: 43.91 ng/ml



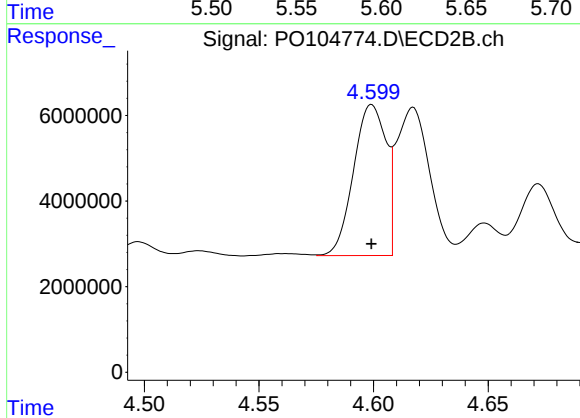
#21 AR-1248-1

R.T.: 5.594 min
Delta R.T.: 0.002 min
Response: 84956198
Conc: 465.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

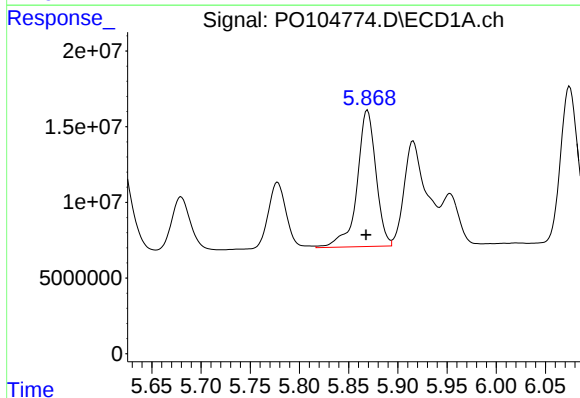
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/15/2024
Supervised By :Ankita Jodhani 07/15/2024



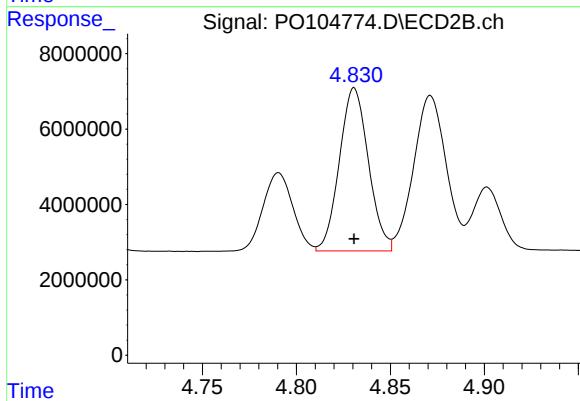
#21 AR-1248-1

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 34867799
Conc: 502.57 ng/ml



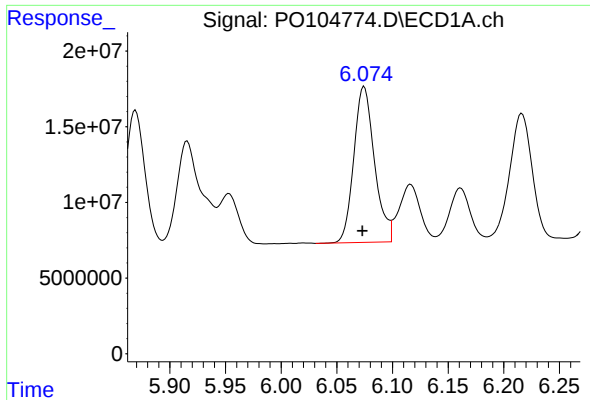
#22 AR-1248-2

R.T.: 5.869 min
Delta R.T.: 0.001 min
Response: 120133105
Conc: 465.15 ng/ml



#22 AR-1248-2

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 46522805
Conc: 492.54 ng/ml



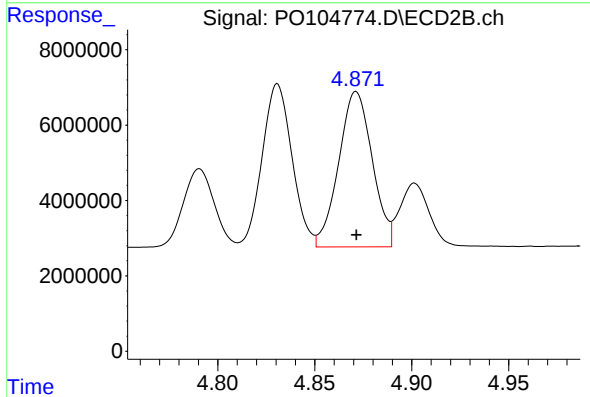
#23 AR-1248-3

R.T.: 6.075 min
Delta R.T.: 0.002 min
Response: 133166278
Conc: 484.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

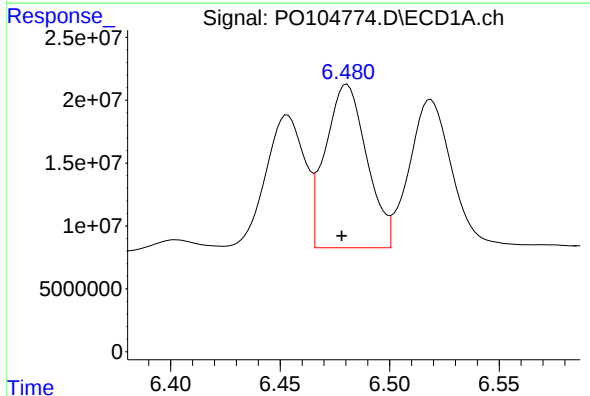
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/15/2024
Supervised By :Ankita Jodhani 07/15/2024



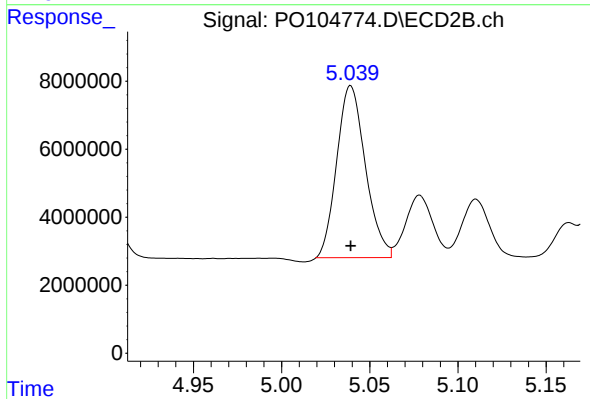
#23 AR-1248-3

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 49643656
Conc: 503.38 ng/ml



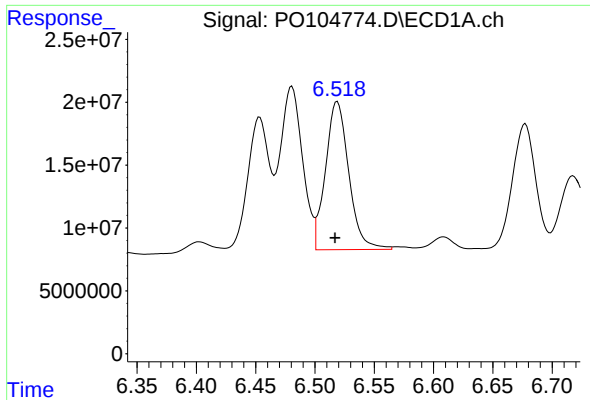
#24 AR-1248-4

R.T.: 6.480 min
Delta R.T.: 0.002 min
Response: 171384711
Conc: 562.93 ng/ml m



#24 AR-1248-4

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 57280329
Conc: 501.03 ng/ml m



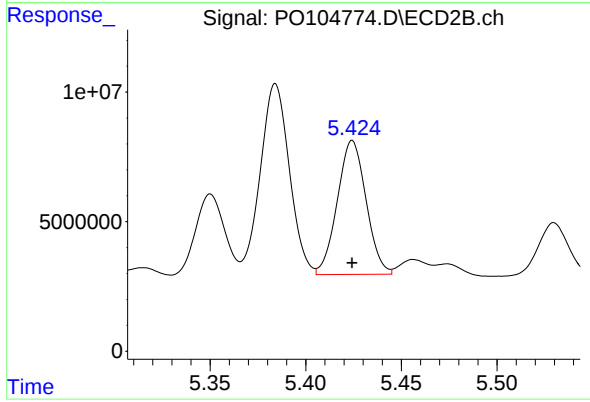
#25 AR-1248-5

R.T.: 6.518 min
Delta R.T.: 0.001 min
Response: 159829387
Conc: 543.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/15/2024
Supervised By :Ankita Jodhani 07/15/2024



#25 AR-1248-5

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 54166047
Conc: 485.10 ng/ml m