

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0022624\
 Data File : P0102063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 11:33
 Operator : YP/AJ
 Sample : P1574-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 23:58:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.279	3.391	89550800	57659912	19.310	17.745
2) SA Decachlor...	9.829	8.268	40076778	30454129	15.739m	14.721
Target Compounds						
21) L5 AR-1248-1	5.424	4.446	34290862	23799083	458.805	431.644
22) L5 AR-1248-2	5.694	4.676	50557542	35039309	435.814	417.471
23) L5 AR-1248-3	5.895	4.717	71721575	41474195	588.437	472.351
24) L5 AR-1248-4	6.293	4.885	44452985	53589052	368.374	532.124 #
25) L5 AR-1248-5	6.330	5.270	44890510	30404283	376.135	347.736

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102063.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 11:33
Operator : YP/AJ
Sample : P1574-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

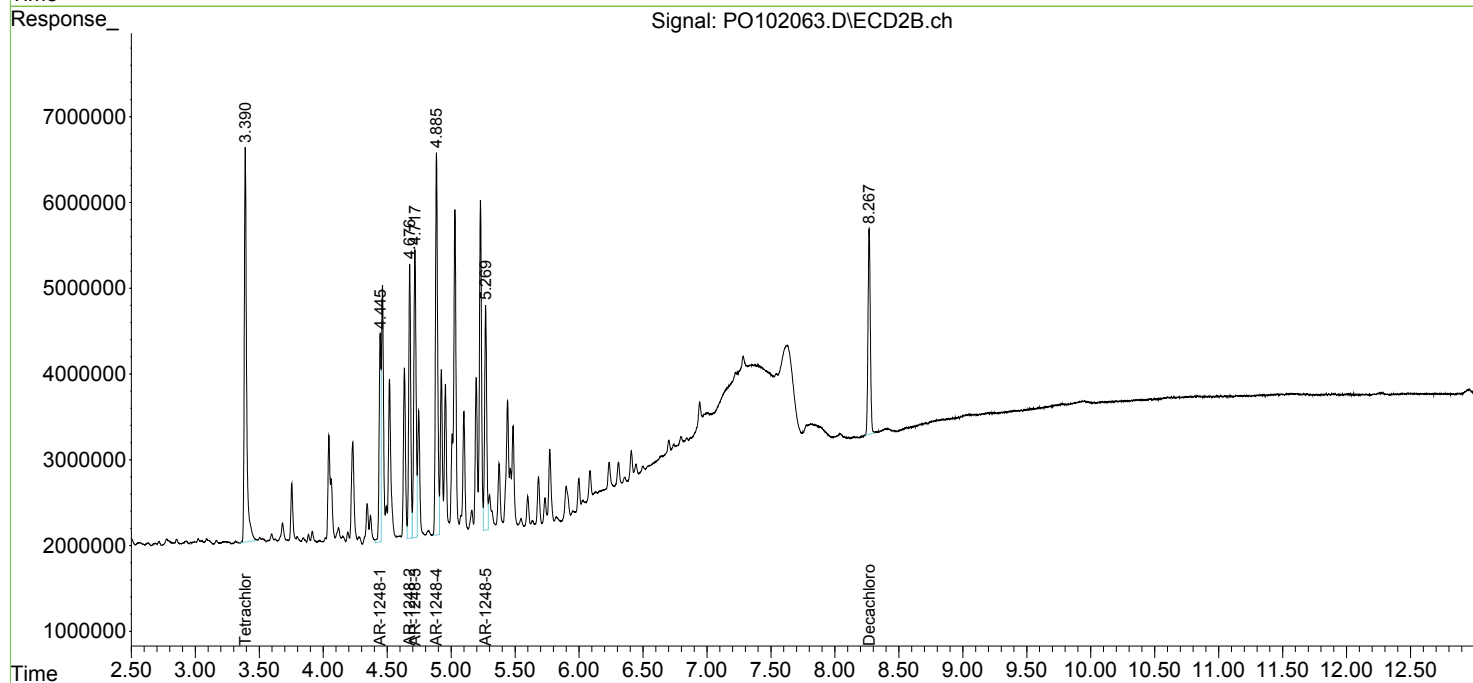
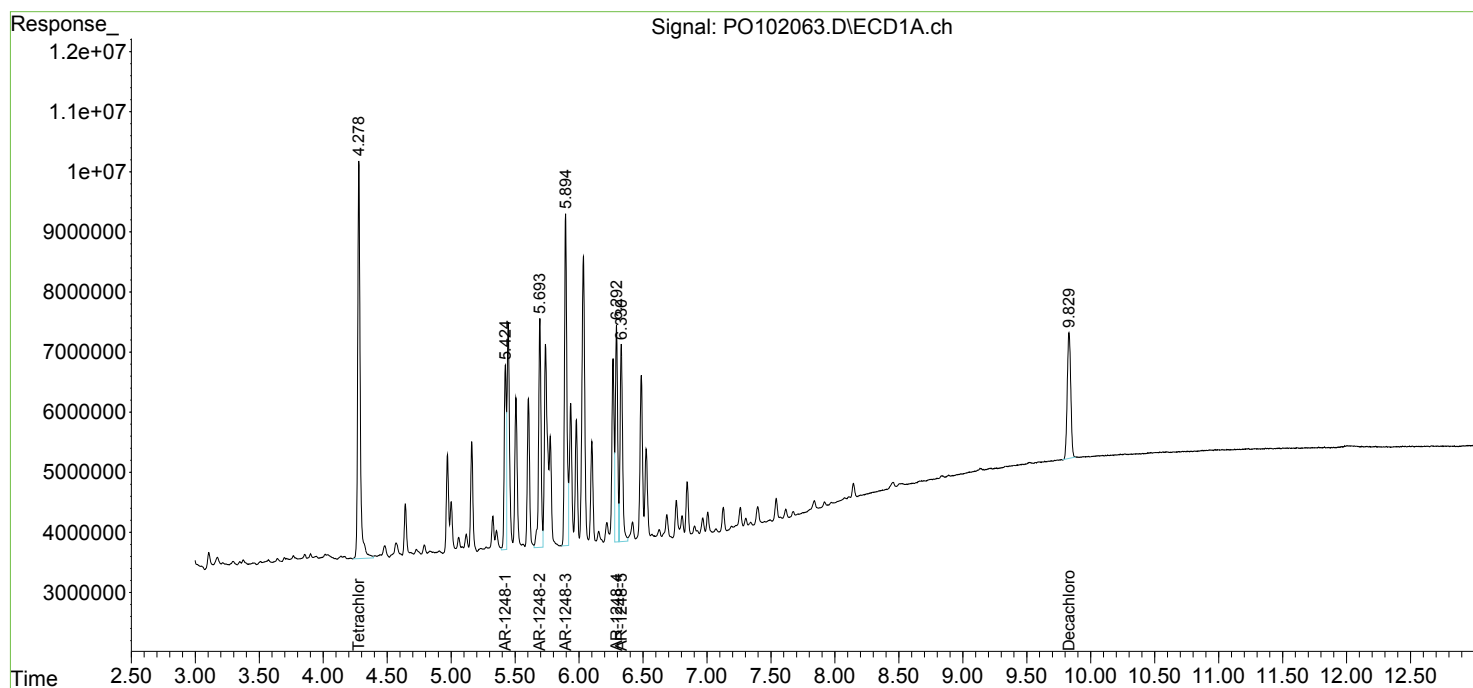
Instrument :
ECD_O
ClientSampleId :
SB-5

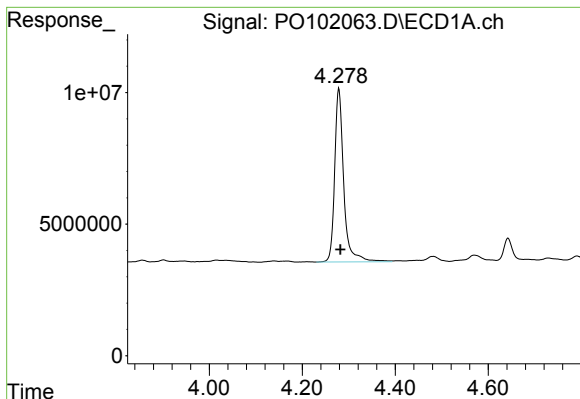
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 23:58:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





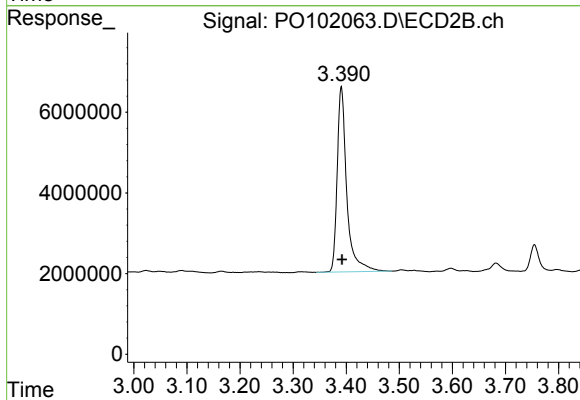
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 89550800
Conc: 19.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-5

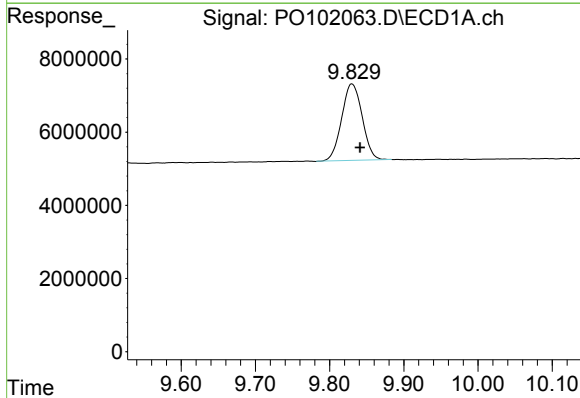
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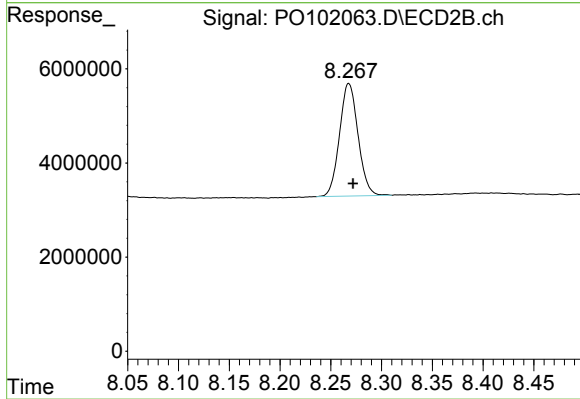
#1 Tetrachloro-m-xylene

R.T.: 3.391 min
Delta R.T.: -0.001 min
Response: 57659912
Conc: 17.74 ng/ml



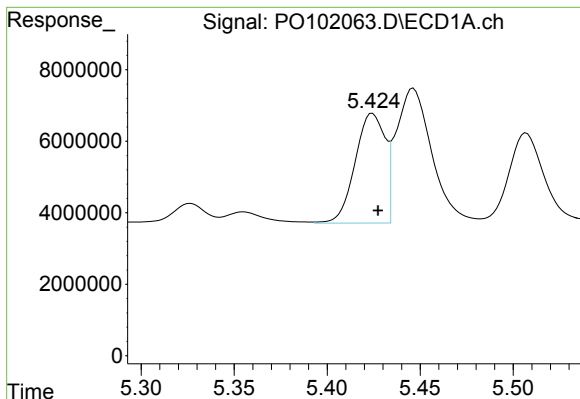
#2 Decachlorobiphenyl

R.T.: 9.829 min
Delta R.T.: -0.012 min
Response: 40076778
Conc: 15.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.268 min
Delta R.T.: -0.004 min
Response: 30454129
Conc: 14.72 ng/ml



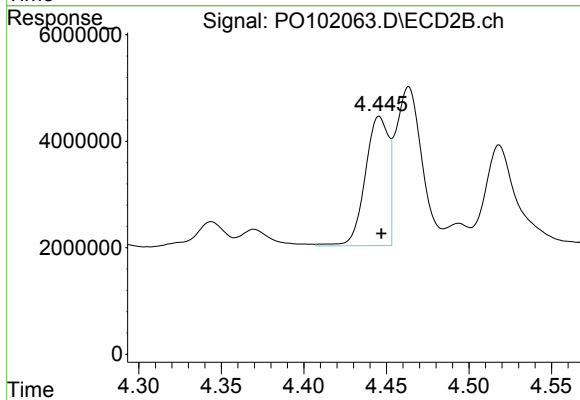
#21 AR-1248-1

R.T.: 5.424 min
Delta R.T.: -0.003 min
Response: 34290862
Conc: 458.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-5

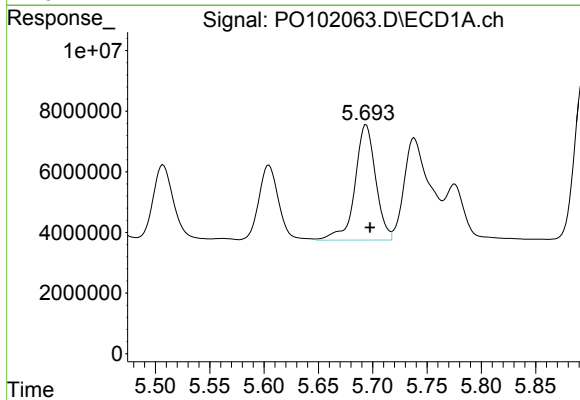
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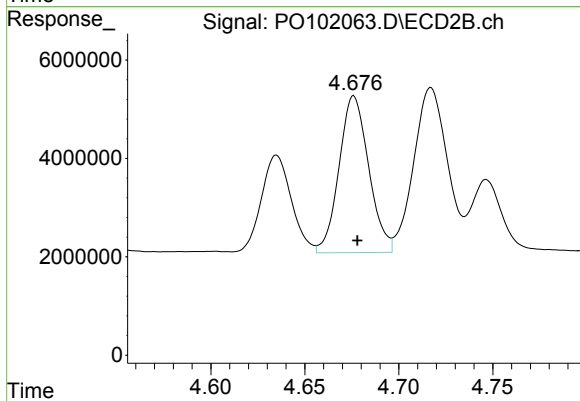
#21 AR-1248-1

R.T.: 4.446 min
Delta R.T.: -0.001 min
Response: 23799083
Conc: 431.64 ng/ml



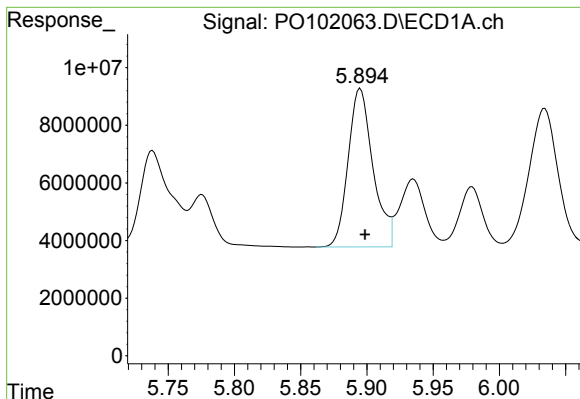
#22 AR-1248-2

R.T.: 5.694 min
Delta R.T.: -0.004 min
Response: 50557542
Conc: 435.81 ng/ml



#22 AR-1248-2

R.T.: 4.676 min
Delta R.T.: -0.002 min
Response: 35039309
Conc: 417.47 ng/ml



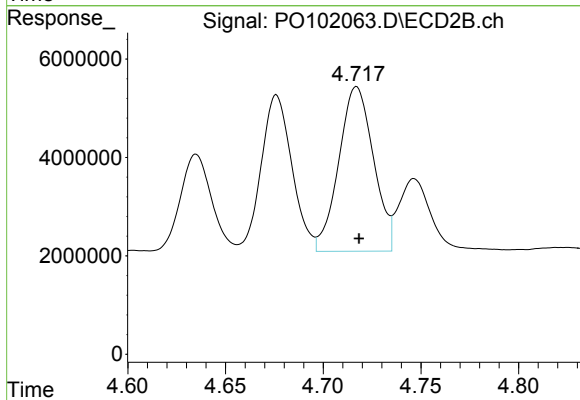
#23 AR-1248-3

R.T.: 5.895 min
Delta R.T.: -0.004 min
Response: 71721575
Conc: 588.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-5

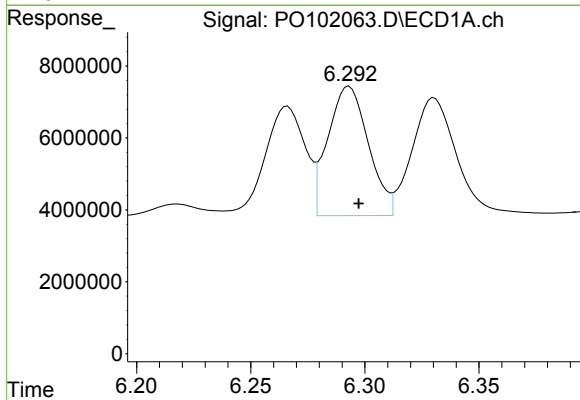
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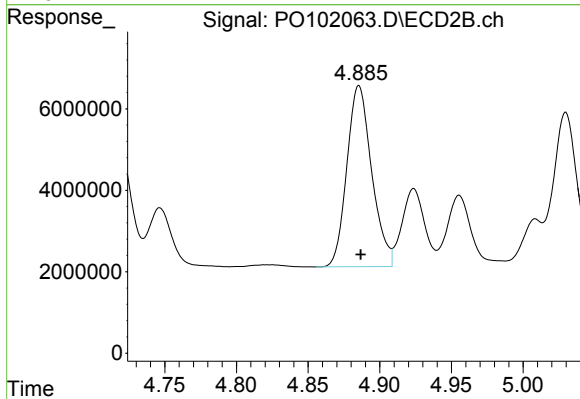
#23 AR-1248-3

R.T.: 4.717 min
Delta R.T.: -0.001 min
Response: 41474195
Conc: 472.35 ng/ml



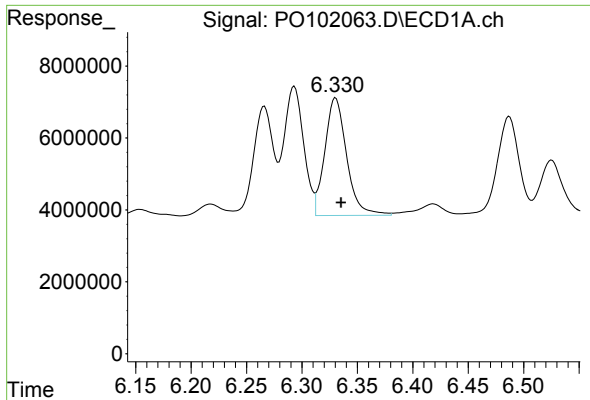
#24 AR-1248-4

R.T.: 6.293 min
Delta R.T.: -0.004 min
Response: 44452985
Conc: 368.37 ng/ml



#24 AR-1248-4

R.T.: 4.885 min
Delta R.T.: -0.001 min
Response: 53589052
Conc: 532.12 ng/ml



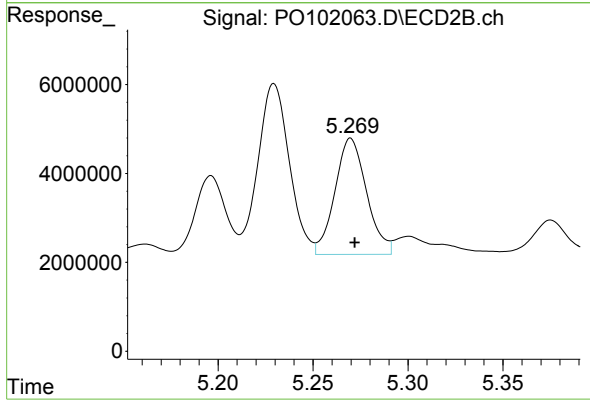
#25 AR-1248-5

R.T.: 6.330 min
Delta R.T.: -0.005 min
Response: 44890510
Conc: 376.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-5

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#25 AR-1248-5

R.T.: 5.270 min
Delta R.T.: -0.002 min
Response: 30404283
Conc: 347.74 ng/ml