

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080724\
 Data File : P0105246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 11:54
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 14:46:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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...	4.429	3.538	400.7E6	146.1E6	58.211	57.331
2) SA Decachlor...	10.220	8.429	274.8E6	82567716	53.535	51.978
Target Compounds						
21) L5 AR-1248-1	5.599	4.592	83338334	32197059	537.568	525.385
22) L5 AR-1248-2	5.875	4.824	116.3E6	42789955	527.318	514.788
23) L5 AR-1248-3	6.081	4.864	128.8E6	45214782	524.429	518.834
24) L5 AR-1248-4	6.487	5.032	143.4E6	52753067	474.008	511.174m
25) L5 AR-1248-5	6.527	5.416	139.5E6	51605962	490.888	501.928

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080724\
Data File : PO105246.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2024 11:54
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

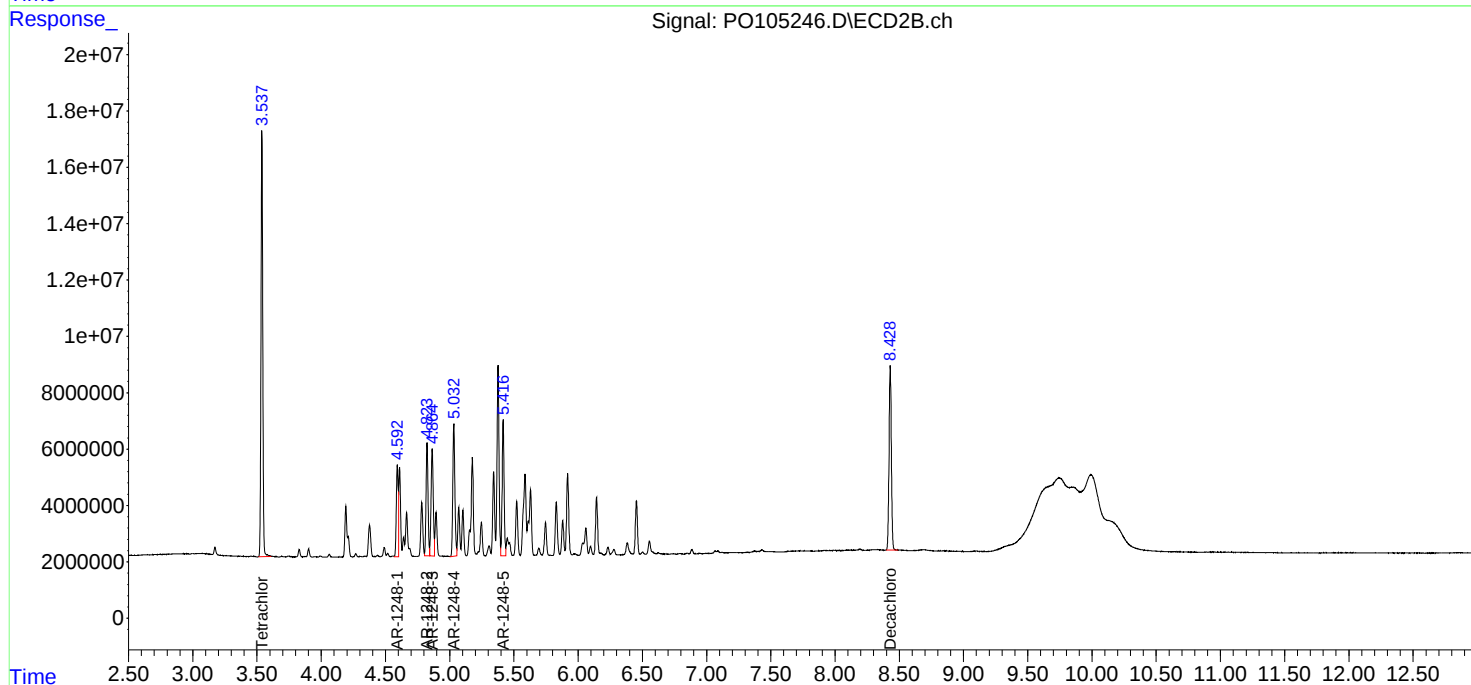
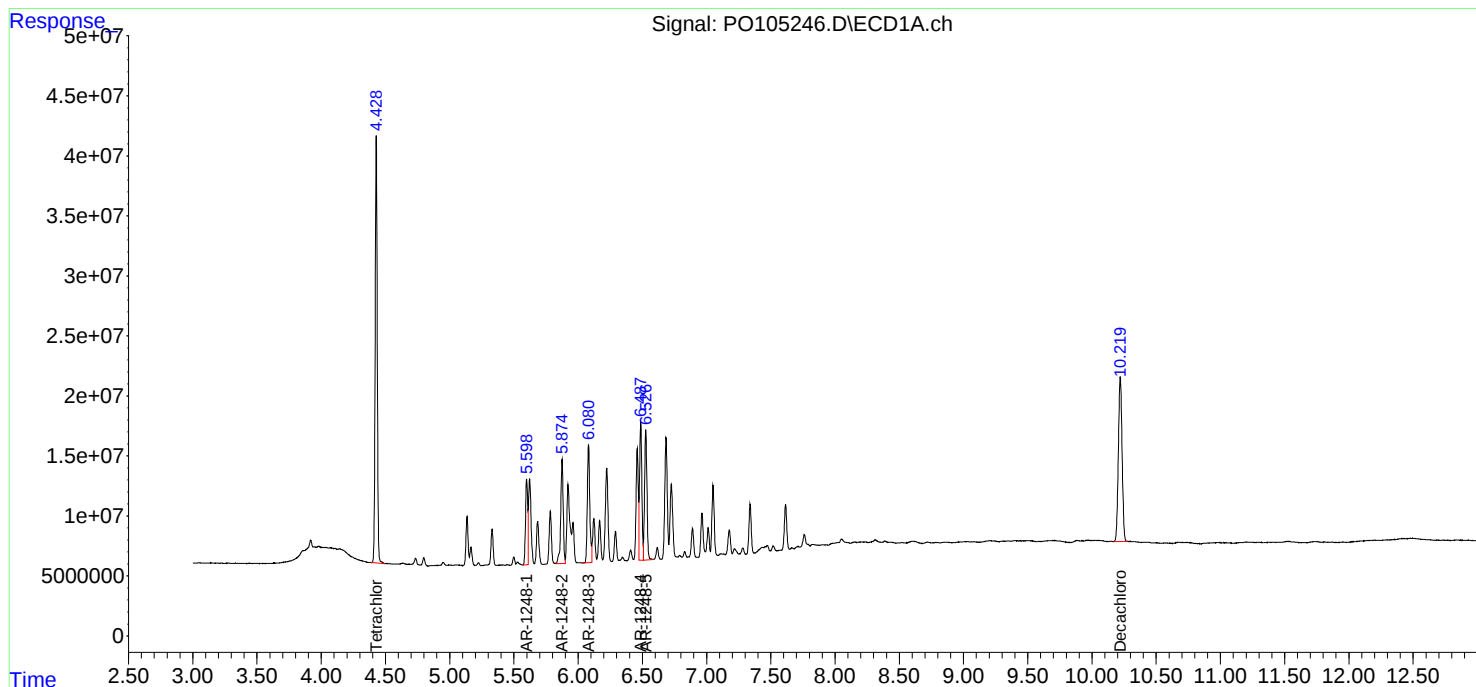
Instrument :
ECD_O
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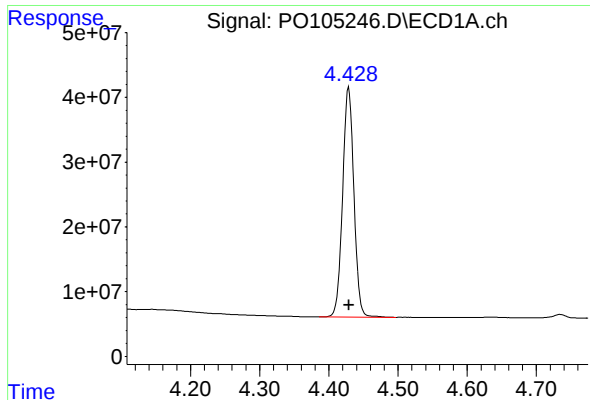
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 14:46:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
Response 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





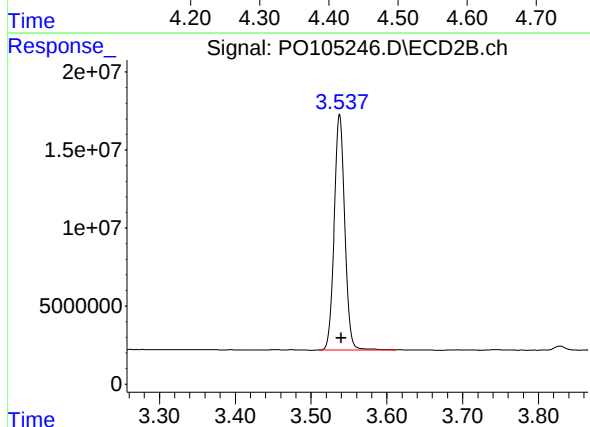
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 400740720
Conc: 58.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

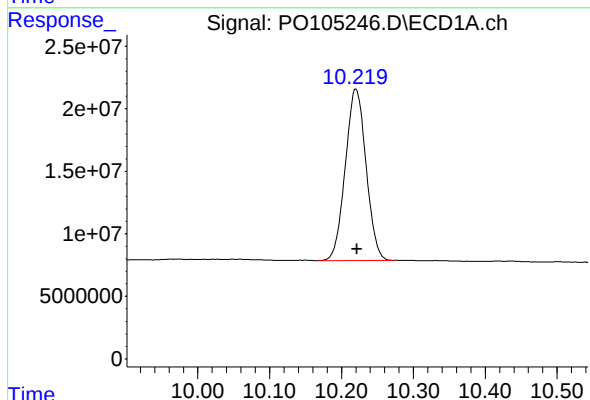
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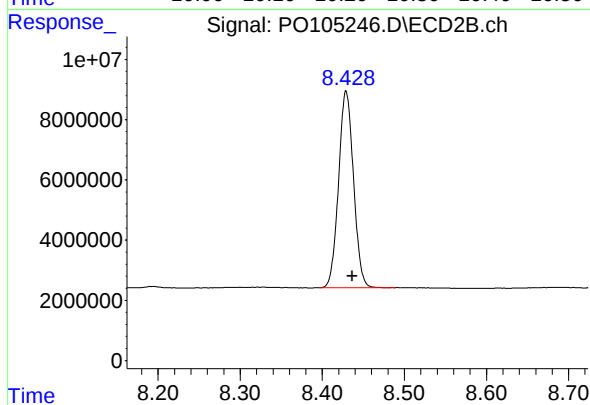
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.002 min
Response: 146084653
Conc: 57.33 ng/ml



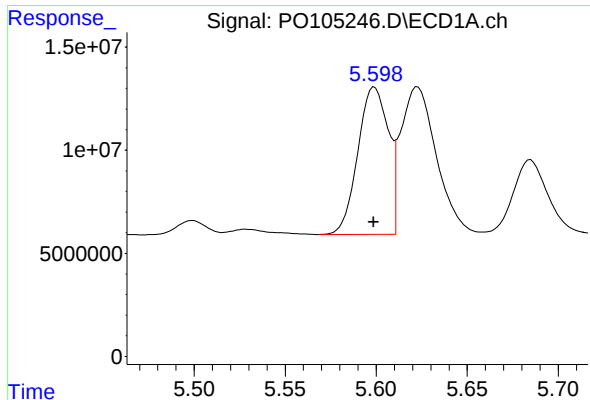
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.001 min
Response: 274848067
Conc: 53.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.429 min
Delta R.T.: -0.008 min
Response: 82567716
Conc: 51.98 ng/ml



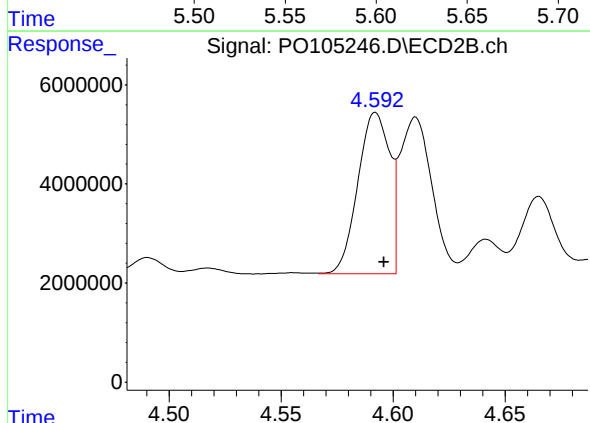
#21 AR-1248-1

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 83338334
Conc: 537.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
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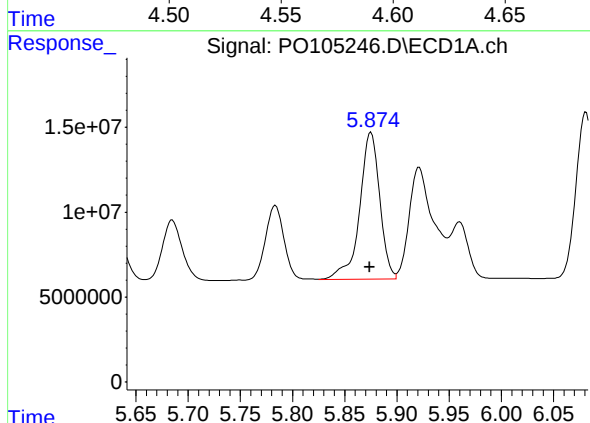
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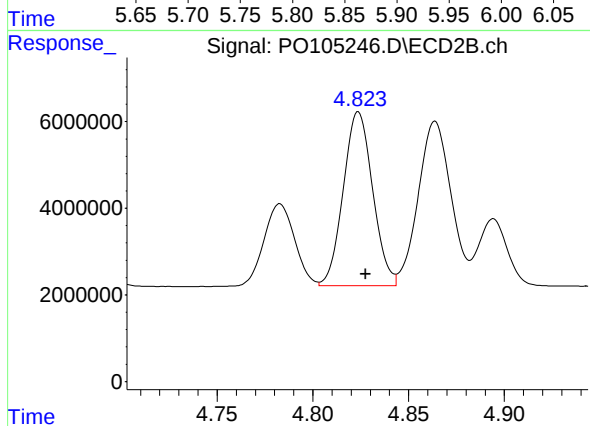
#21 AR-1248-1

R.T.: 4.592 min
Delta R.T.: -0.004 min
Response: 32197059
Conc: 525.38 ng/ml



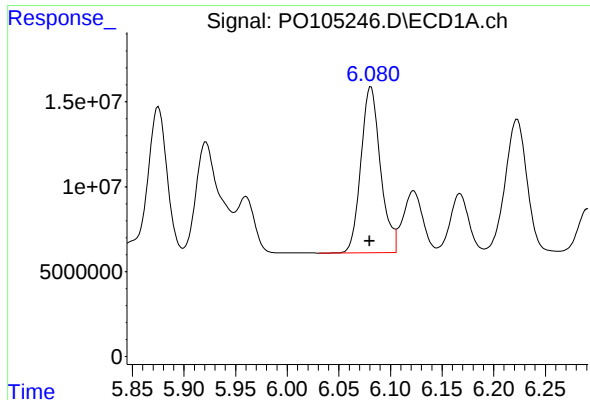
#22 AR-1248-2

R.T.: 5.875 min
Delta R.T.: 0.001 min
Response: 116321635
Conc: 527.32 ng/ml



#22 AR-1248-2

R.T.: 4.824 min
Delta R.T.: -0.004 min
Response: 42789955
Conc: 514.79 ng/ml



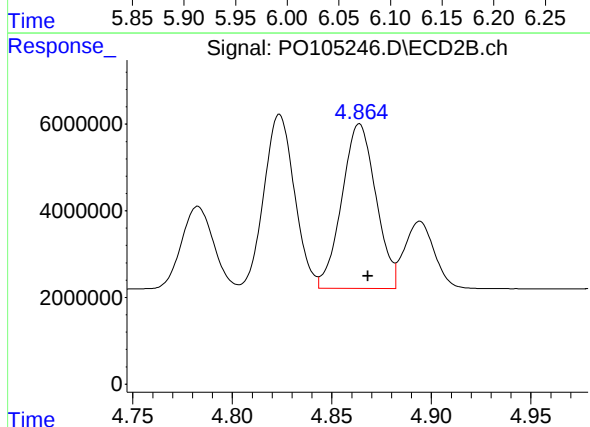
#23 AR-1248-3

R.T.: 6.081 min
Delta R.T.: 0.001 min
Response: 128758709
Conc: 524.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

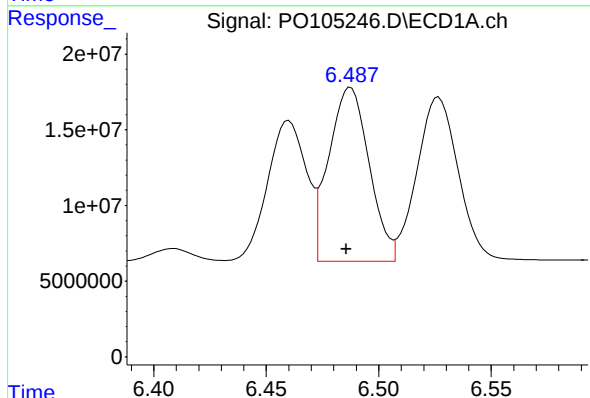
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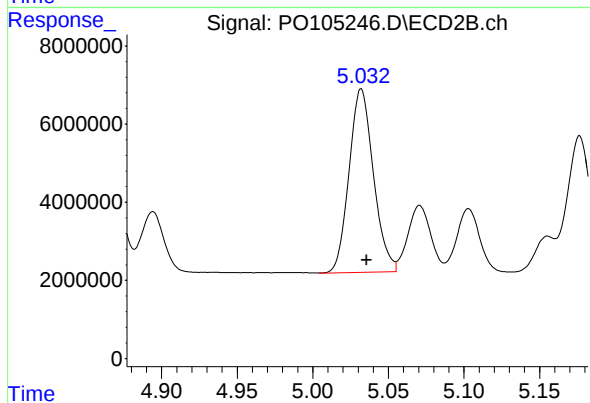
#23 AR-1248-3

R.T.: 4.864 min
Delta R.T.: -0.004 min
Response: 45214782
Conc: 518.83 ng/ml



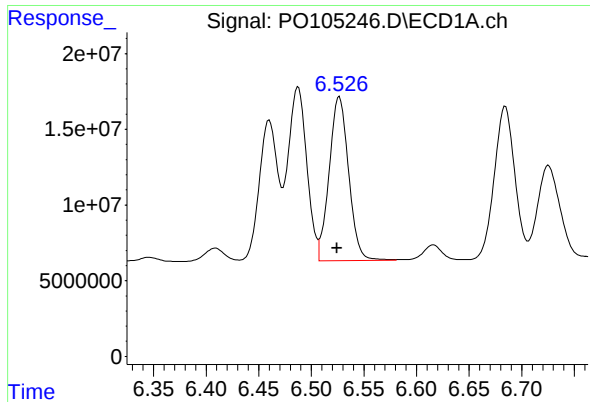
#24 AR-1248-4

R.T.: 6.487 min
Delta R.T.: 0.002 min
Response: 143389253
Conc: 474.01 ng/ml



#24 AR-1248-4

R.T.: 5.032 min
Delta R.T.: -0.004 min
Response: 52753067
Conc: 511.17 ng/ml m



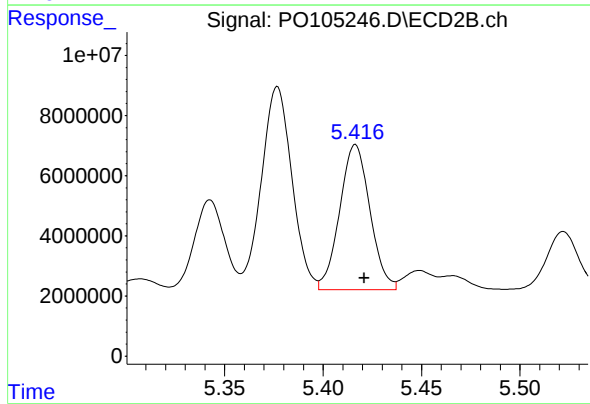
#25 AR-1248-5

R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 139518581
Conc: 490.89 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.416 min
Delta R.T.: -0.005 min
Response: 51605962
Conc: 501.93 ng/ml