

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011524\
 Data File : P0101199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2024 00:01
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/16/2024
 Supervised By :Sohil Jodhani 01/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 03:33:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 11:52:38 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...	4.340	3.636	196.5E6	126.4E6	48.502	47.951
2) SA Decachlor...	10.078	8.690	117.1E6	90887508	59.280m	55.033
Target Compounds						
21) L5 AR-1248-1	5.508	4.730	34185005	24476198	548.665	534.730
22) L5 AR-1248-2	5.783	4.969	53788492	35087110	521.445	498.956
23) L5 AR-1248-3	5.987	5.011	53888640	37348275	514.726	501.070
24) L5 AR-1248-4	6.392	5.185	54380892	44828122	545.815	536.626
25) L5 AR-1248-5	6.430	5.581	54355975	38494196	534.270	563.164

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011524\
Data File : PO101199.D
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Acq On : 16 Jan 2024 00:01
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

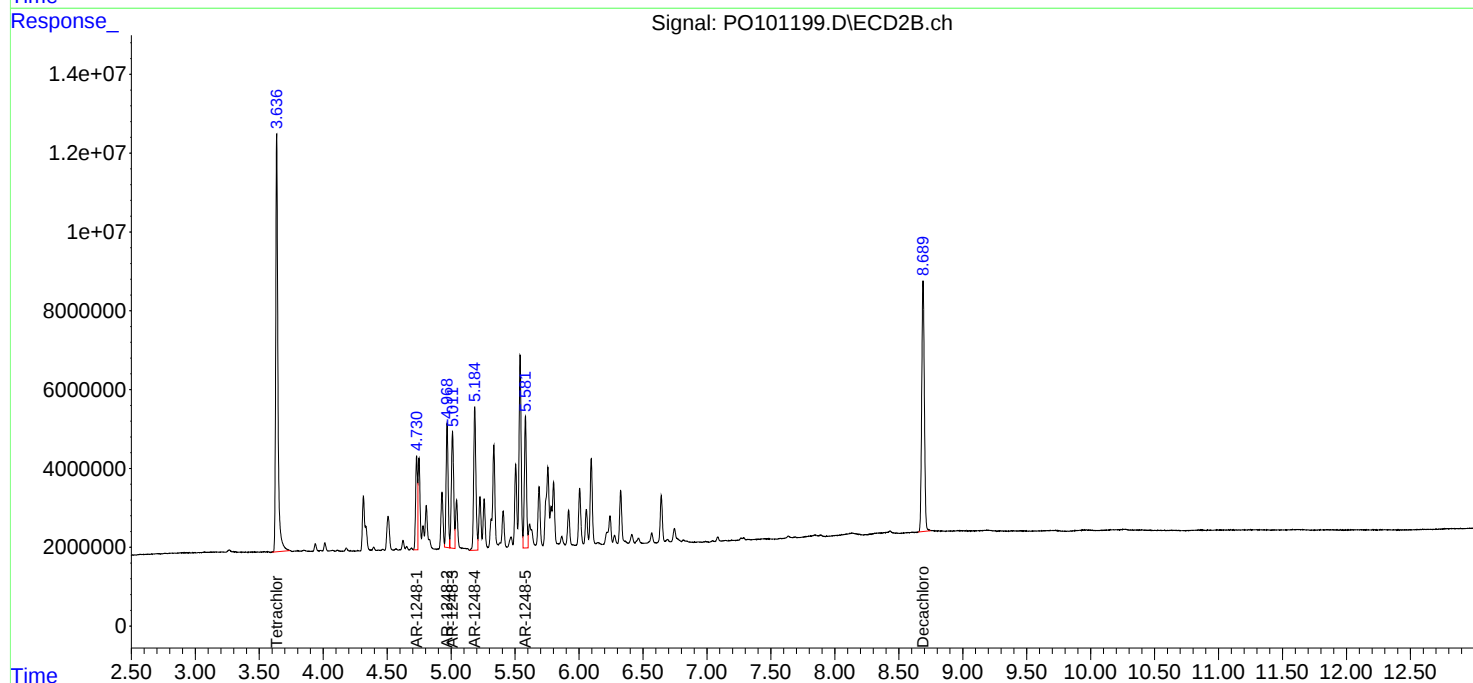
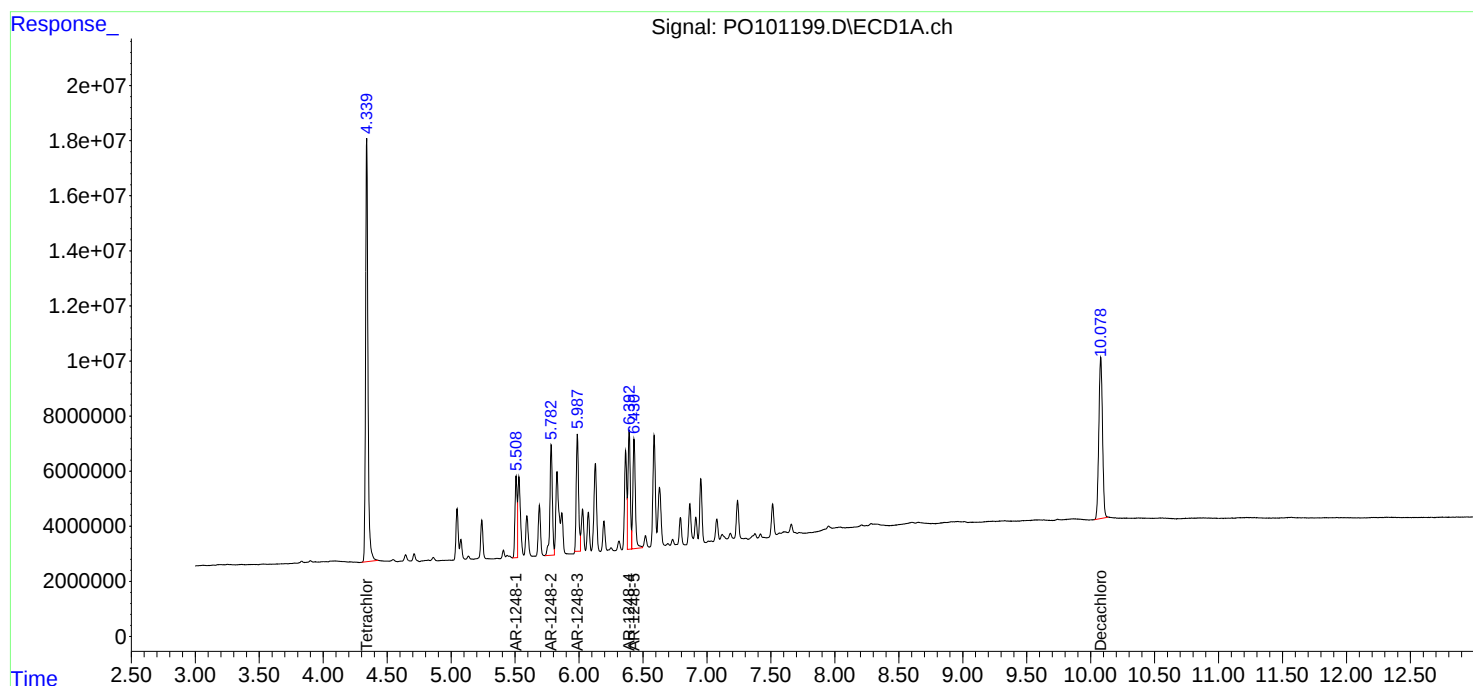
Instrument :
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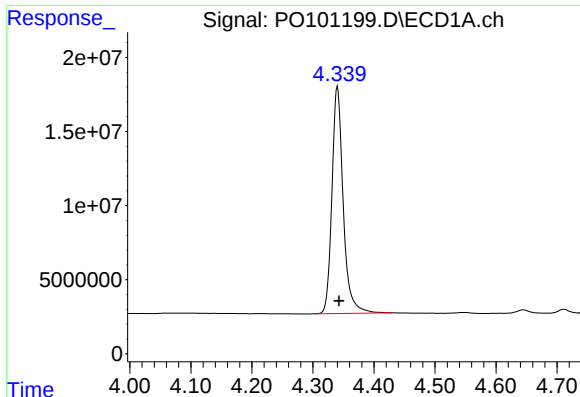
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 03:33:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 11:52:38 2024
Response 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





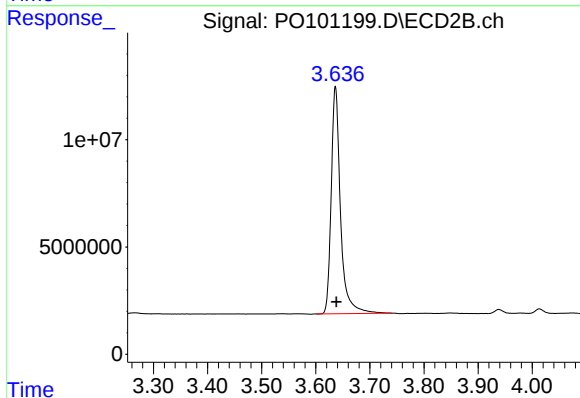
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.003 min
Response: 196464036
Conc: 48.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

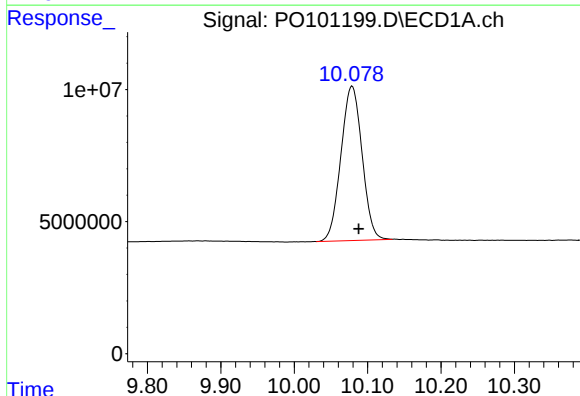
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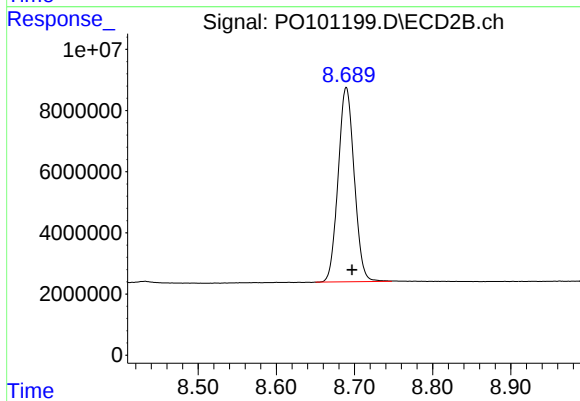
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 126406832
Conc: 47.95 ng/ml



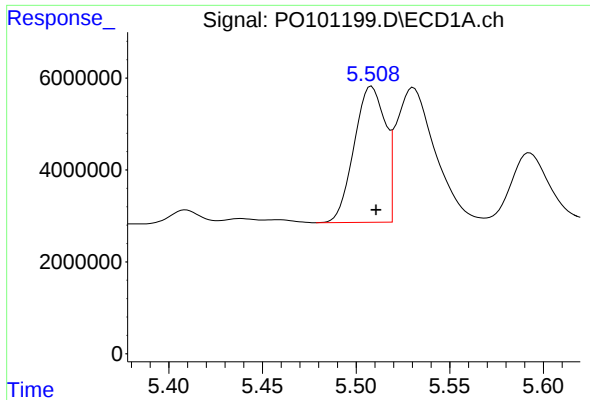
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.010 min
Response: 117081952
Conc: 59.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.007 min
Response: 90887508
Conc: 55.03 ng/ml



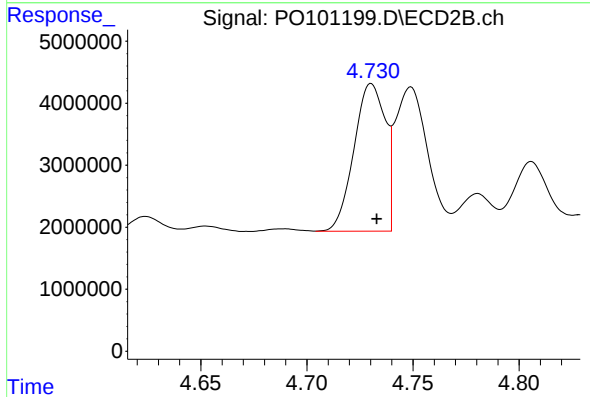
#21 AR-1248-1

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 34185005
Conc: 548.67 ng/ml

Instrument :
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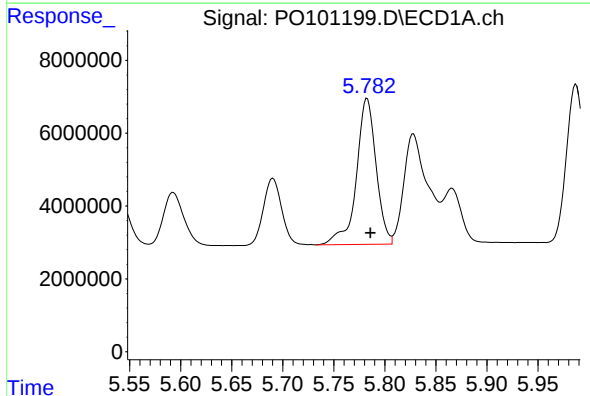
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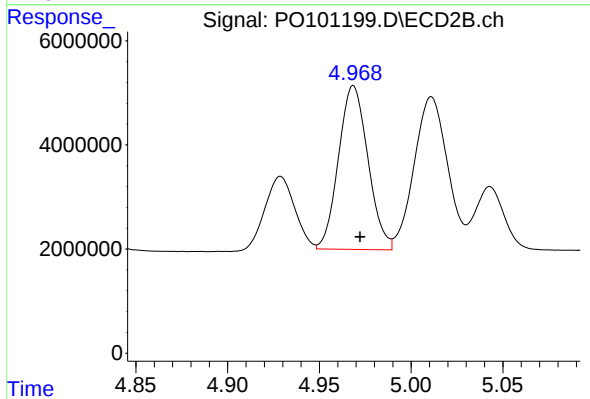
#21 AR-1248-1

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 24476198
Conc: 534.73 ng/ml



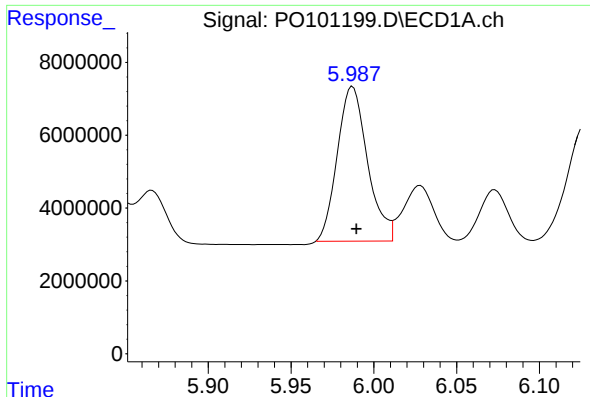
#22 AR-1248-2

R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 53788492
Conc: 521.45 ng/ml



#22 AR-1248-2

R.T.: 4.969 min
Delta R.T.: -0.004 min
Response: 35087110
Conc: 498.96 ng/ml



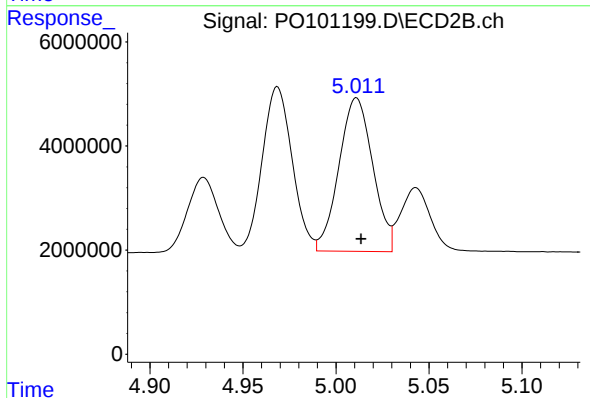
#23 AR-1248-3

R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 53888640
Conc: 514.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

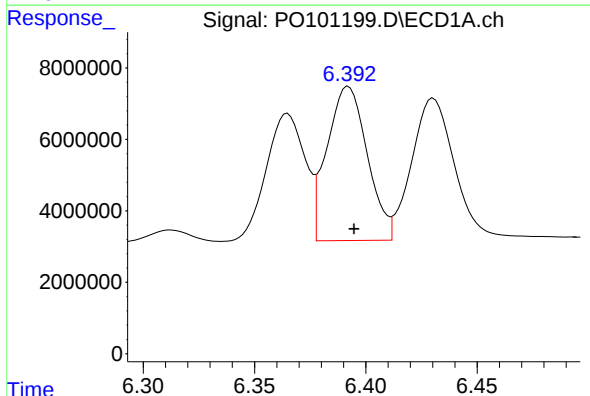
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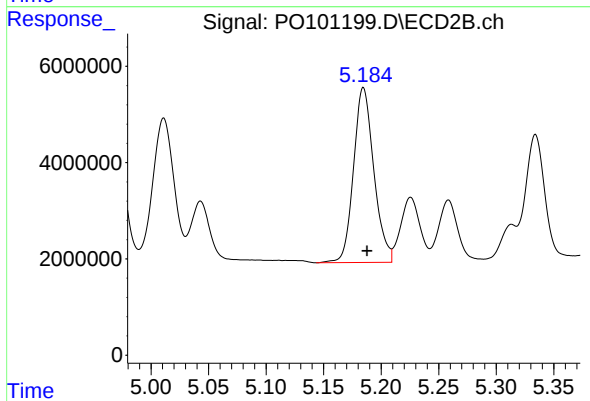
#23 AR-1248-3

R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 37348275
Conc: 501.07 ng/ml



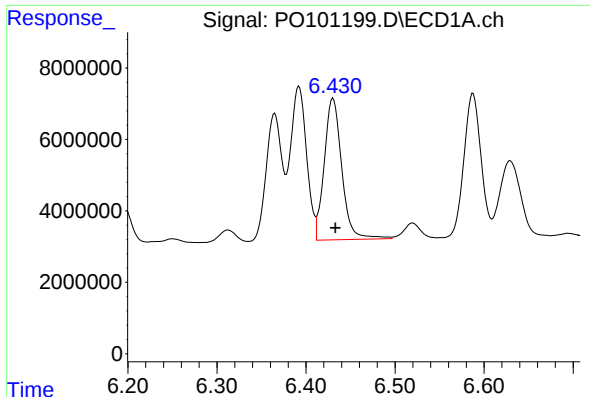
#24 AR-1248-4

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 54380892
Conc: 545.81 ng/ml



#24 AR-1248-4

R.T.: 5.185 min
Delta R.T.: -0.003 min
Response: 44828122
Conc: 536.63 ng/ml



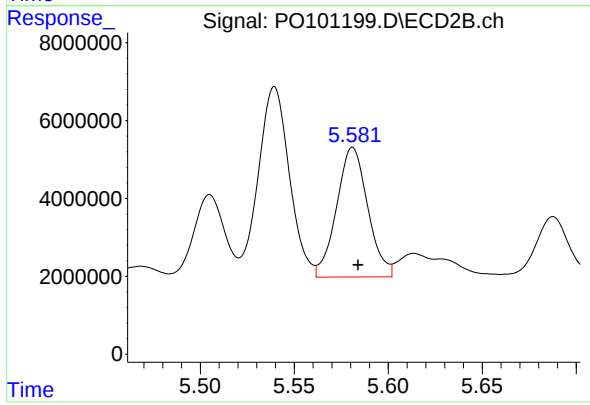
#25 AR-1248-5

R.T.: 6.430 min
Delta R.T.: -0.003 min
Response: 54355975
Conc: 534.27 ng/ml

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#25 AR-1248-5

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 38494196
Conc: 563.16 ng/ml