

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110124\
 Data File : P0107584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 09:56
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 11:28:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.371	3.644	499.4E6	181.5E6	54.792	56.404
2) SA Decachlor...	10.073	8.641	123.9E6	151.5E6	50.513	55.263
Target Compounds						
21) L5 AR-1248-1	5.522	4.725	95347536	34745038	548.364	547.674
22) L5 AR-1248-2	5.797	4.962	132.6E6	47513356	524.170	519.356
23) L5 AR-1248-3	6.000	5.003	138.7E6	50036403	542.478	524.528
24) L5 AR-1248-4	6.401	5.175	144.2E6	60168748	559.381	536.558
25) L5 AR-1248-5	6.440	5.566	139.4E6	59766520	535.898	542.004m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110124\
Data File : PO107584.D
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Acq On : 01 Nov 2024 09:56
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

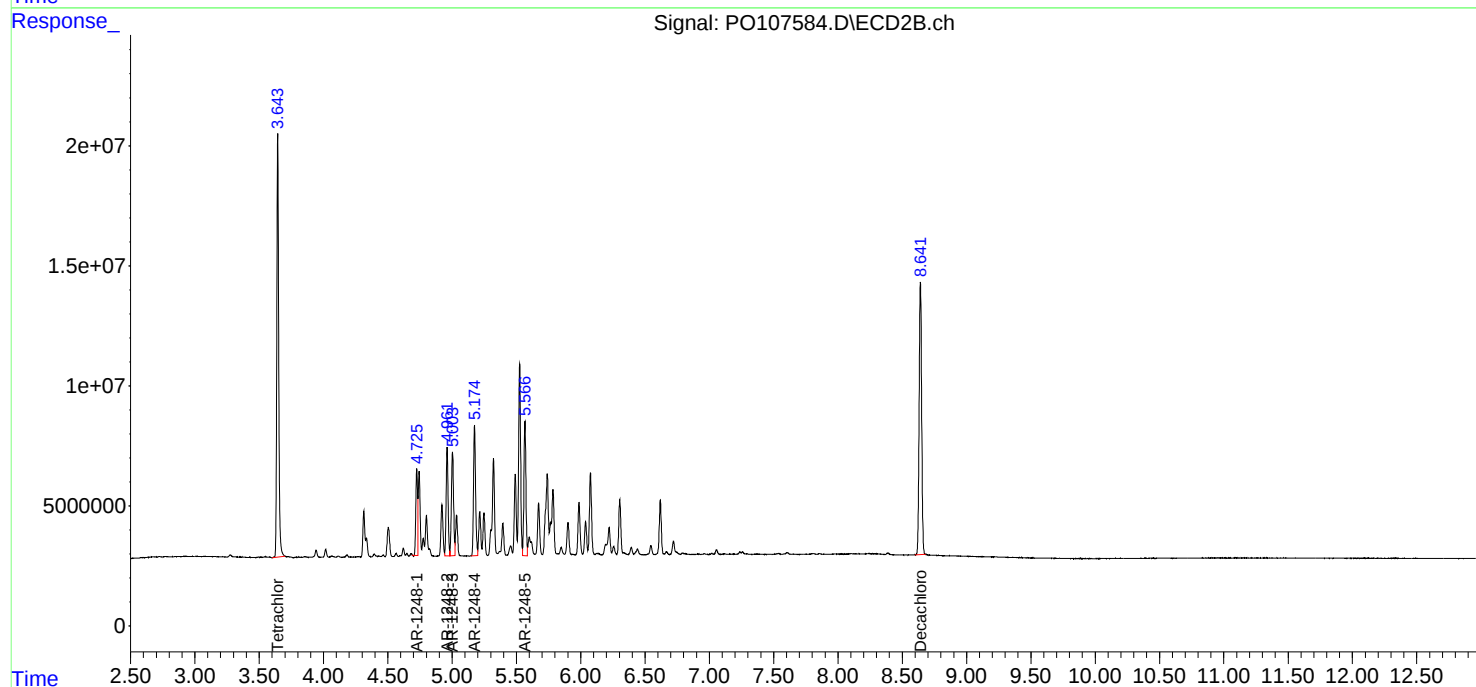
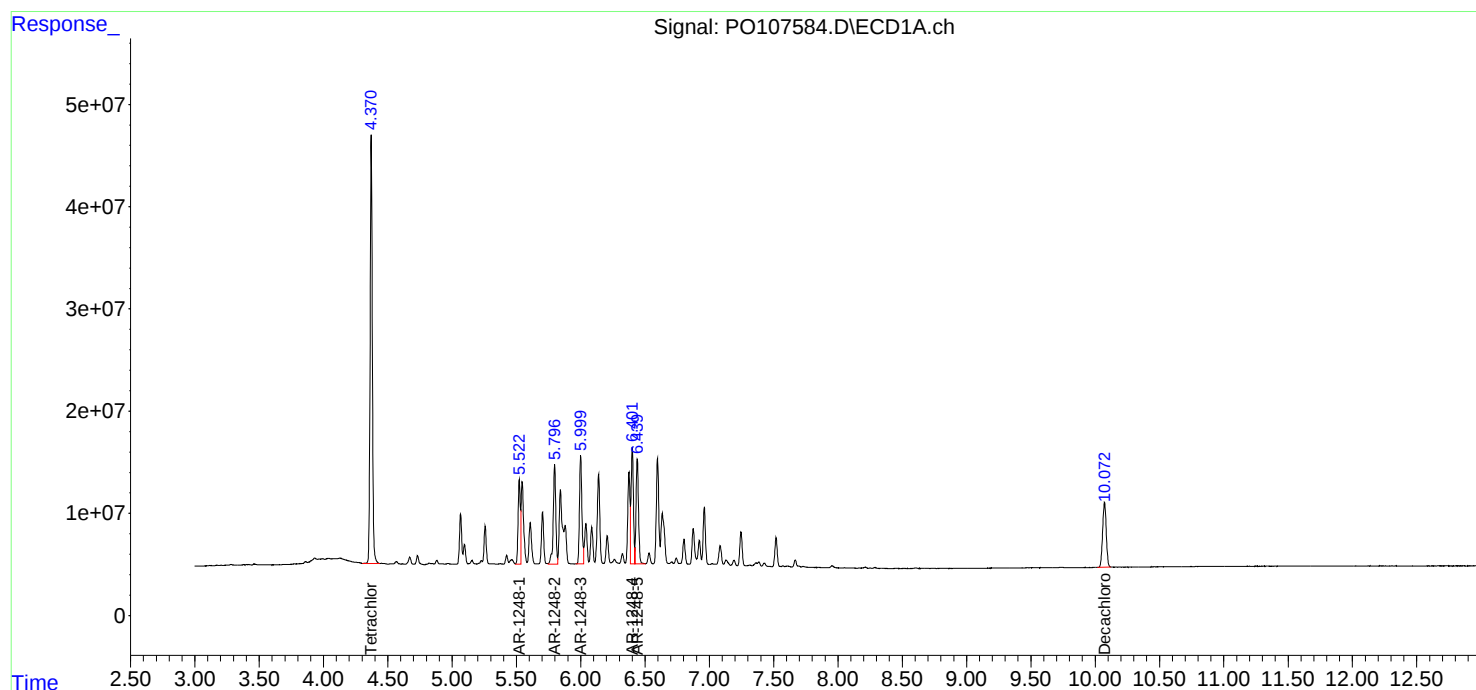
Instrument :
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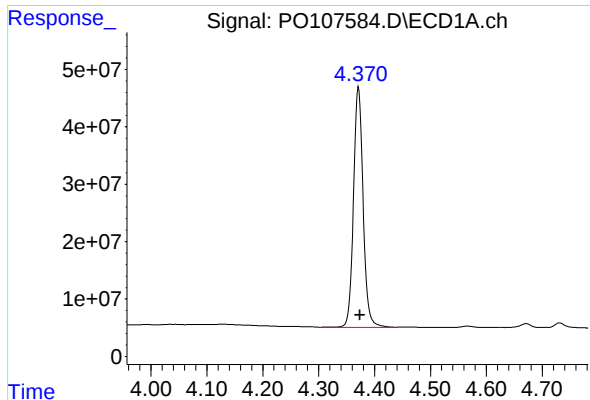
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 11:28:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





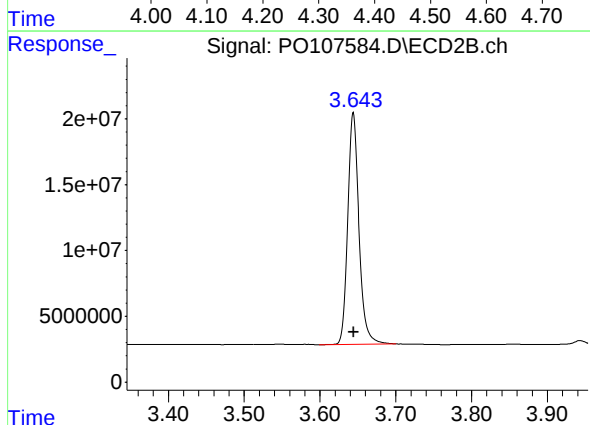
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 499372838
Conc: 54.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
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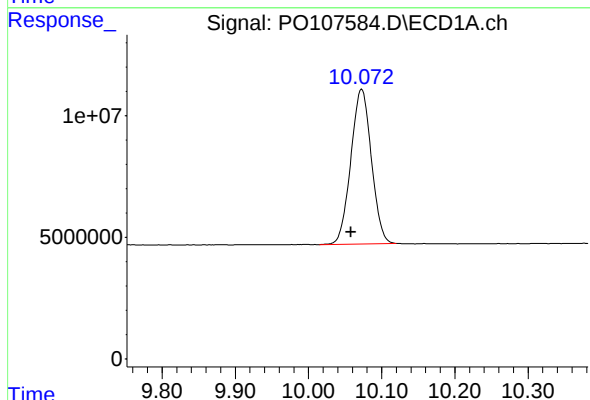
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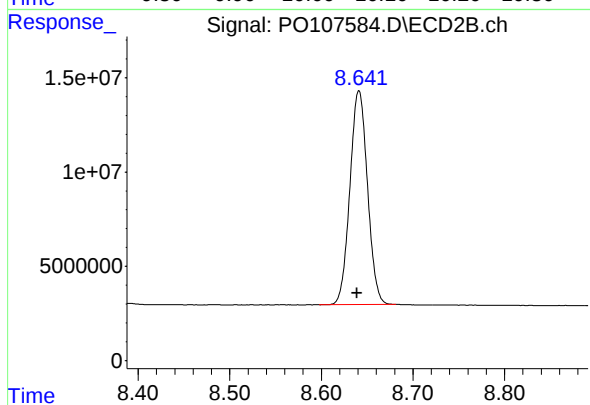
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 181537156
Conc: 56.40 ng/ml



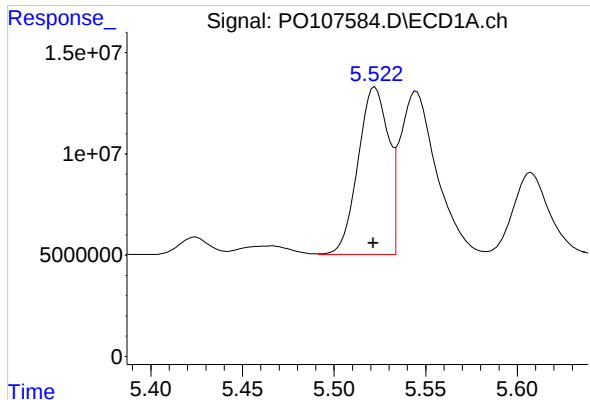
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: 0.014 min
Response: 123926550
Conc: 50.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: 0.002 min
Response: 151509993
Conc: 55.26 ng/ml



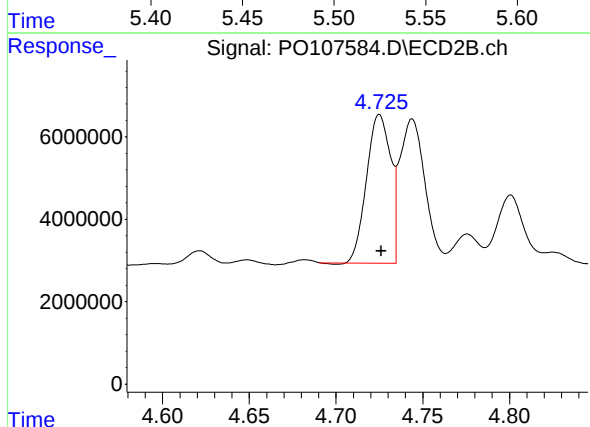
#21 AR-1248-1

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 95347536
Conc: 548.36 ng/ml

Instrument :
ECD_O
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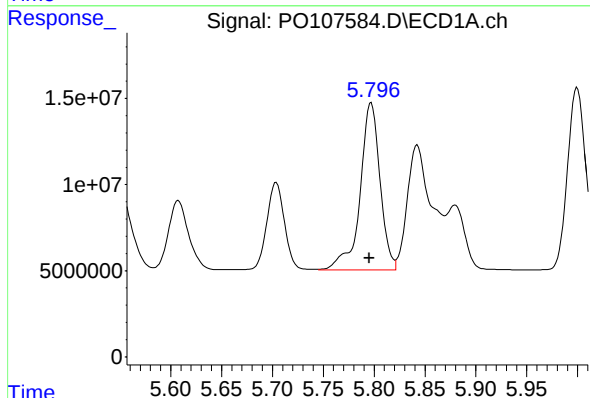
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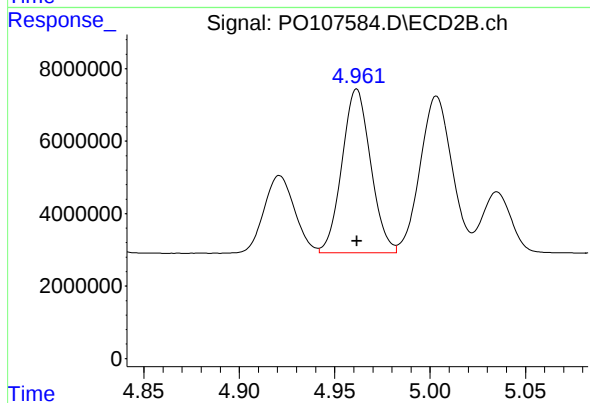
#21 AR-1248-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 34745038
Conc: 547.67 ng/ml



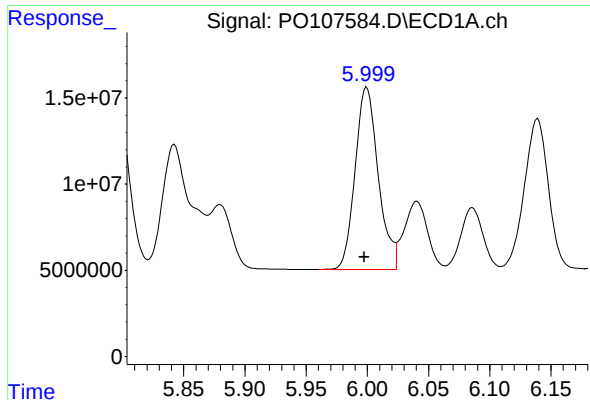
#22 AR-1248-2

R.T.: 5.797 min
Delta R.T.: 0.002 min
Response: 132628179
Conc: 524.17 ng/ml



#22 AR-1248-2

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 47513356
Conc: 519.36 ng/ml



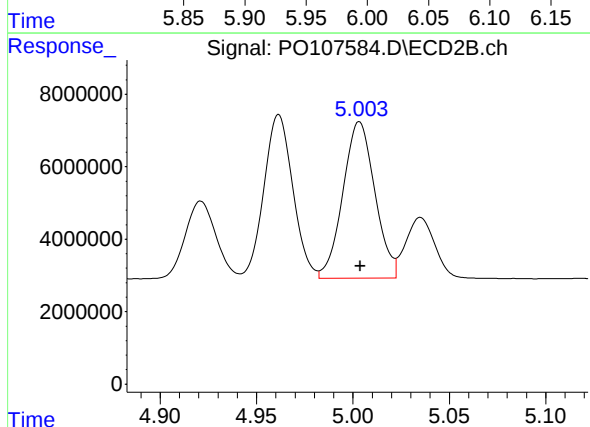
#23 AR-1248-3

R.T.: 6.000 min
Delta R.T.: 0.002 min
Response: 138704068
Conc: 542.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

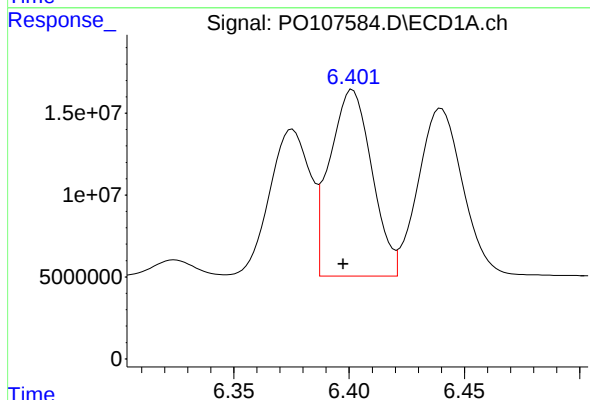
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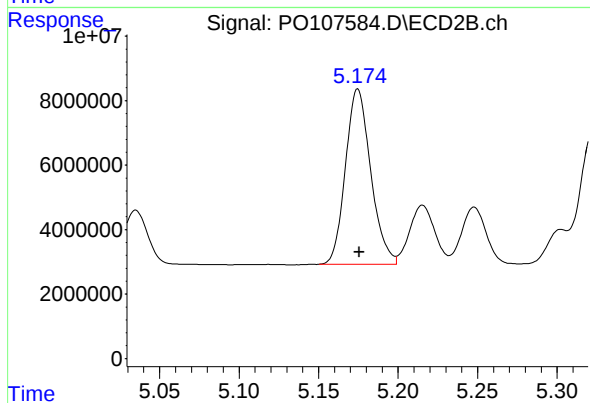
#23 AR-1248-3

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 50036403
Conc: 524.53 ng/ml



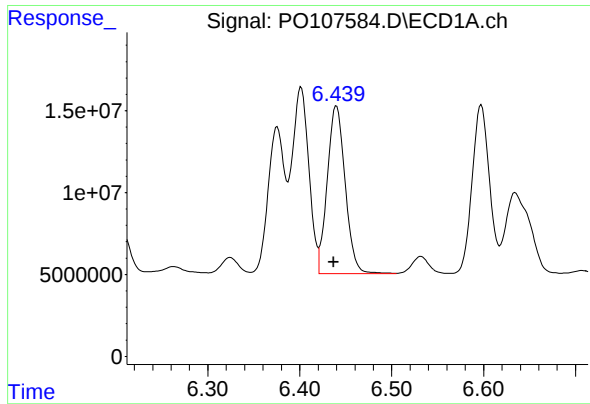
#24 AR-1248-4

R.T.: 6.401 min
Delta R.T.: 0.004 min
Response: 144220818
Conc: 559.38 ng/ml



#24 AR-1248-4

R.T.: 5.175 min
Delta R.T.: -0.001 min
Response: 60168748
Conc: 536.56 ng/ml



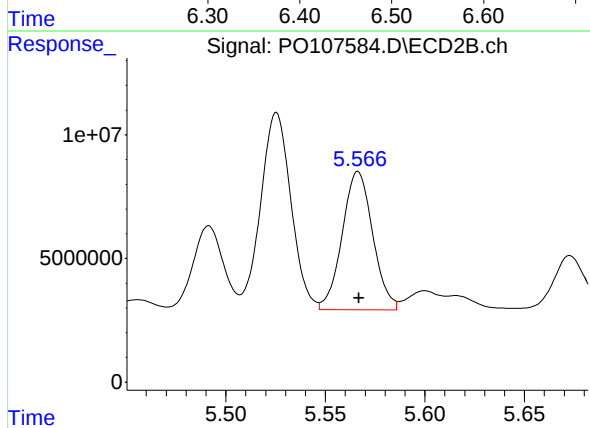
#25 AR-1248-5

R.T.: 6.440 min
Delta R.T.: 0.003 min
Response: 139356838
Conc: 535.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 59766520
Conc: 542.00 ng/ml