

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110724\
 Data File : P0107771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 09:33
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2024
 Supervised By :Ankita Jodhani 11/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 12:30:17 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...	4.374	3.642	492.2E6	182.9E6	54.004	56.841
2) SA Decachlor...	10.077	8.639	127.3E6	156.7E6	51.871m	57.167
Target Compounds						
21) L5 AR-1248-1	5.525	4.723	92995163	34504287	534.835	543.879
22) L5 AR-1248-2	5.799	4.959	132.0E6	47013019	521.545	513.887
23) L5 AR-1248-3	6.002	5.002	136.2E6	50184584	532.747	526.081
24) L5 AR-1248-4	6.404	5.172	141.2E6	60171465	547.651	536.582
25) L5 AR-1248-5	6.443	5.564	136.1E6	52751401	523.404	478.386

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110724\
Data File : PO107771.D
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Acq On : 07 Nov 2024 09:33
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

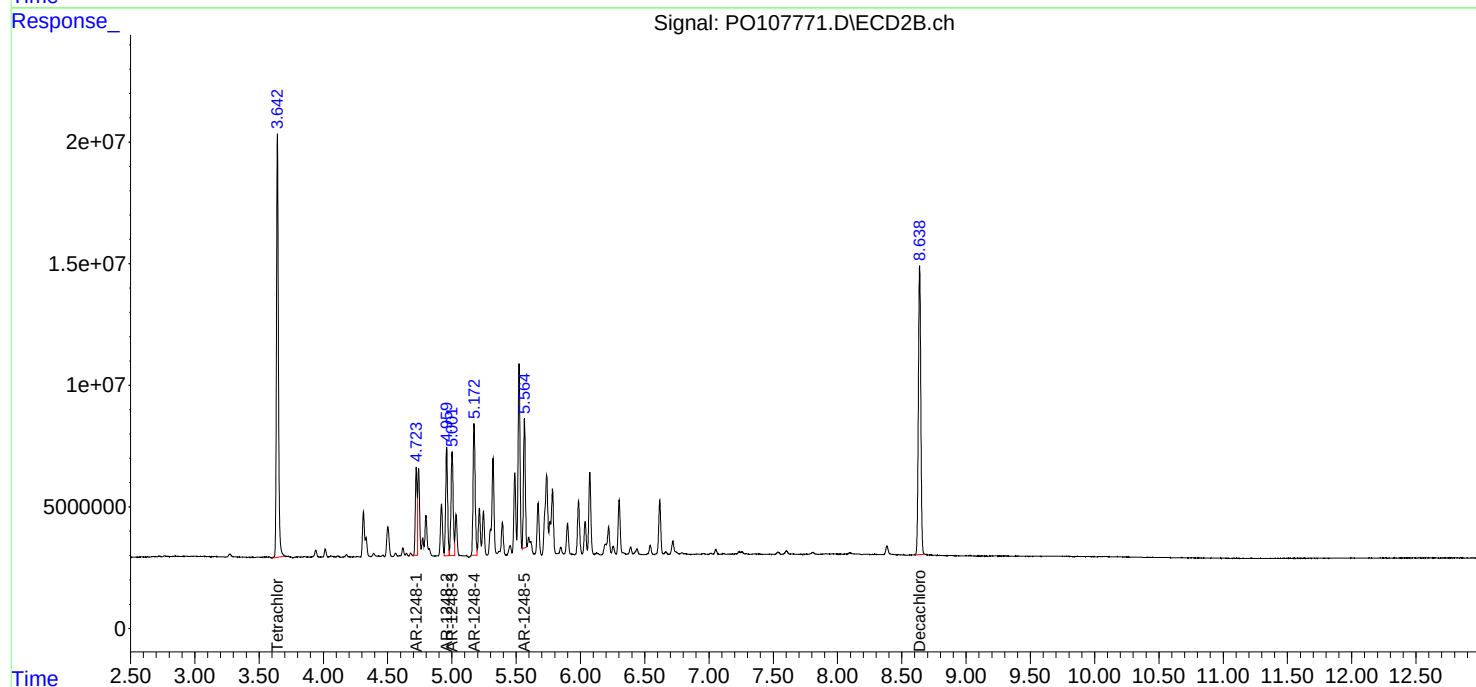
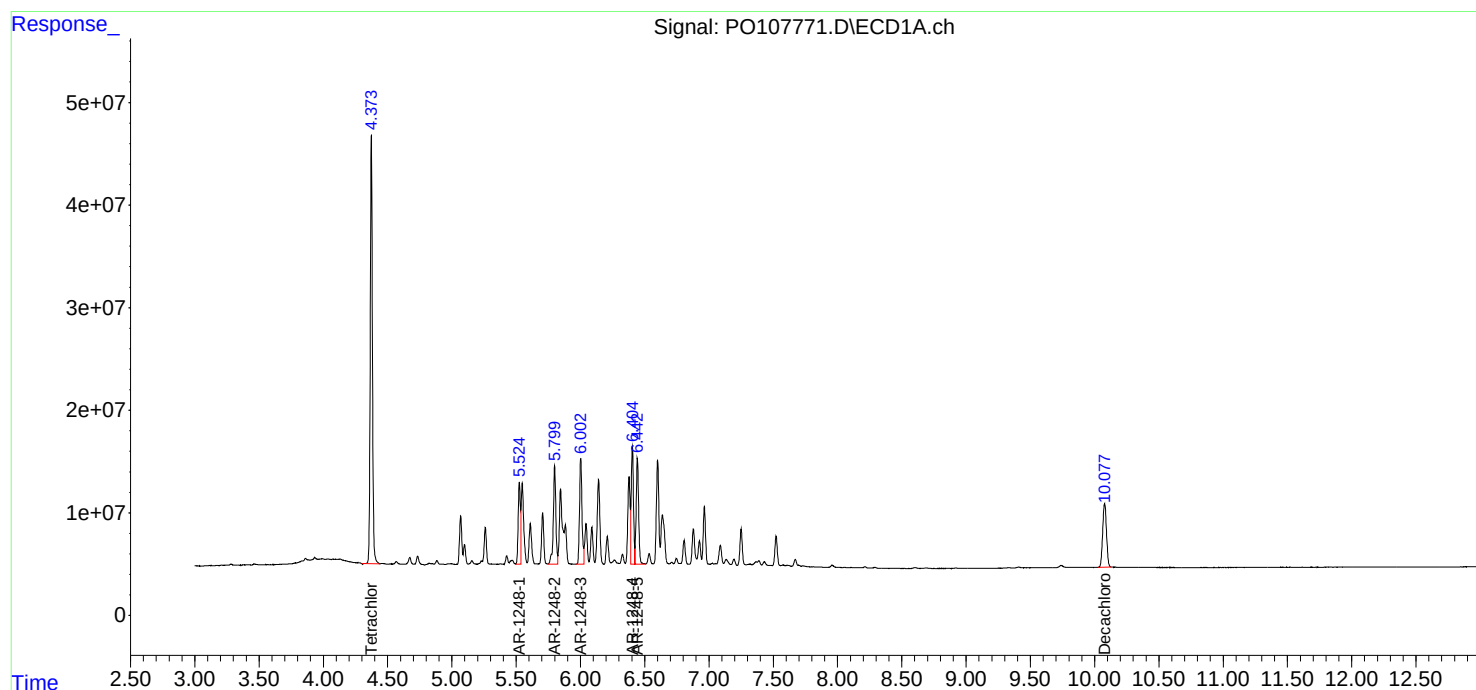
Instrument :
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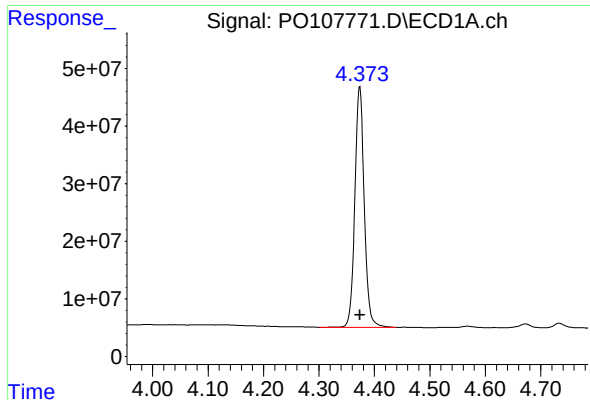
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 12:30:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





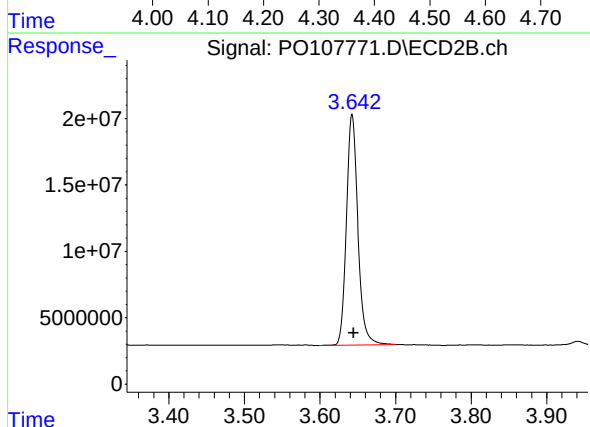
#1 Tetrachloro-m-xylene

R.T.: 4.374 min
Delta R.T.: 0.000 min
Response: 492186283
Conc: 54.00 ng/ml

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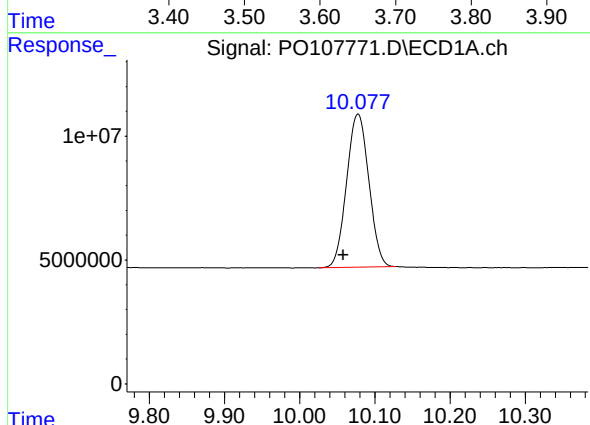
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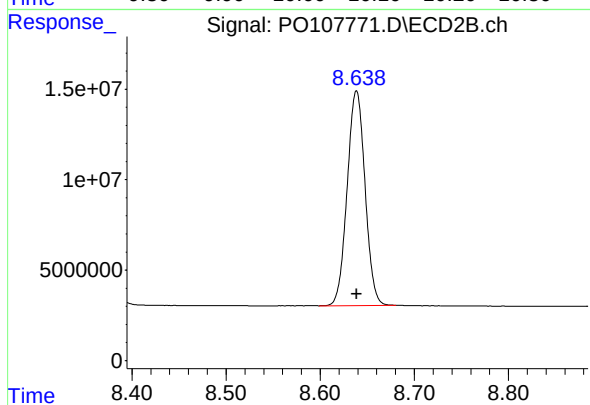
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.002 min
Response: 182942932
Conc: 56.84 ng/ml



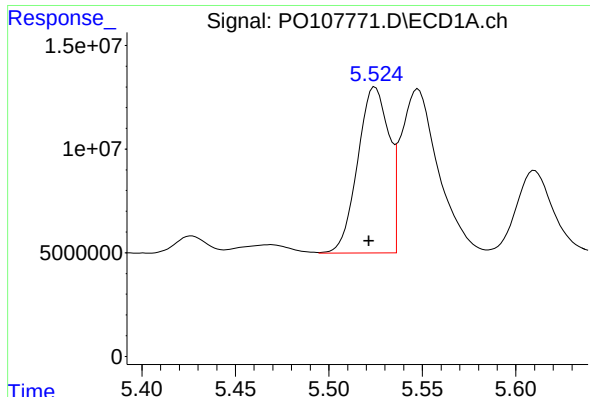
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: 0.019 min
Response: 127258881
Conc: 51.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 156728084
Conc: 57.17 ng/ml



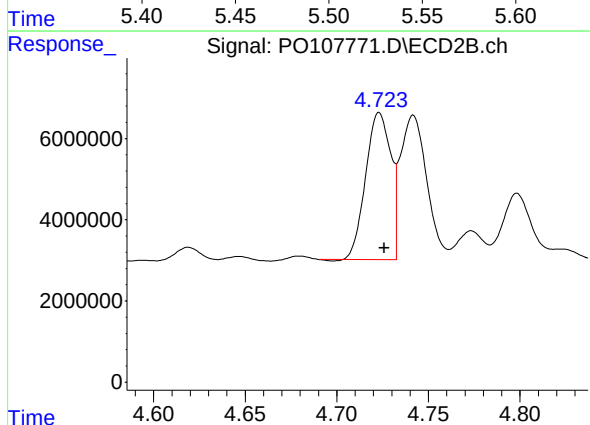
#21 AR-1248-1

R.T.: 5.525 min
Delta R.T.: 0.003 min
Response: 92995163
Conc: 534.83 ng/ml

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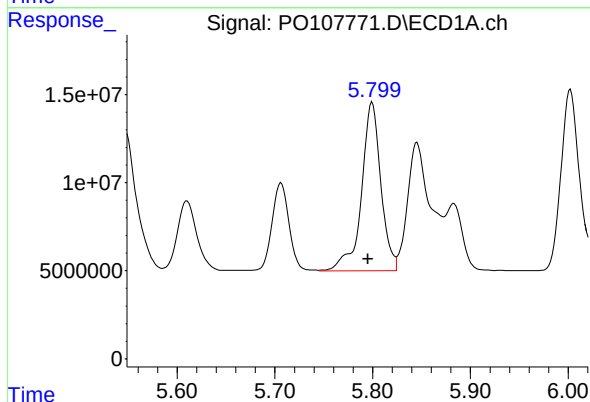
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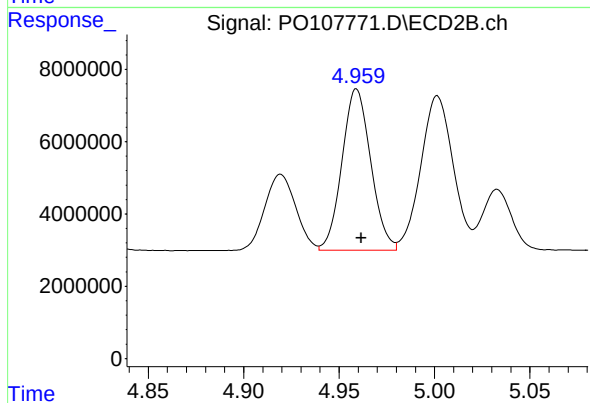
#21 AR-1248-1

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 34504287
Conc: 543.88 ng/ml



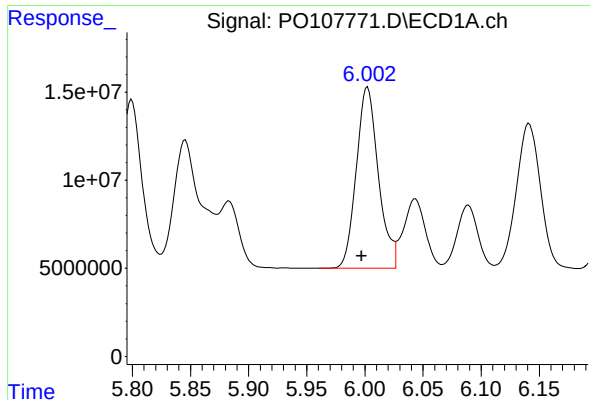
#22 AR-1248-2

R.T.: 5.799 min
Delta R.T.: 0.004 min
Response: 131964086
Conc: 521.54 ng/ml



#22 AR-1248-2

R.T.: 4.959 min
Delta R.T.: -0.003 min
Response: 47013019
Conc: 513.89 ng/ml



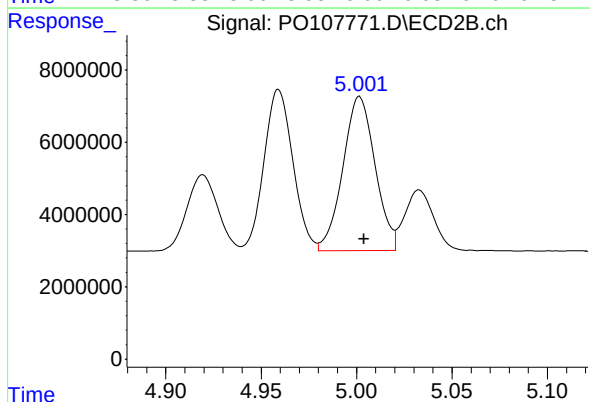
#23 AR-1248-3

R.T.: 6.002 min
Delta R.T.: 0.005 min
Response: 136216053
Conc: 532.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

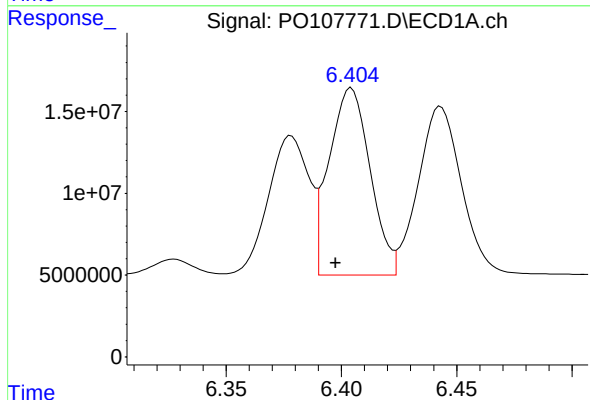
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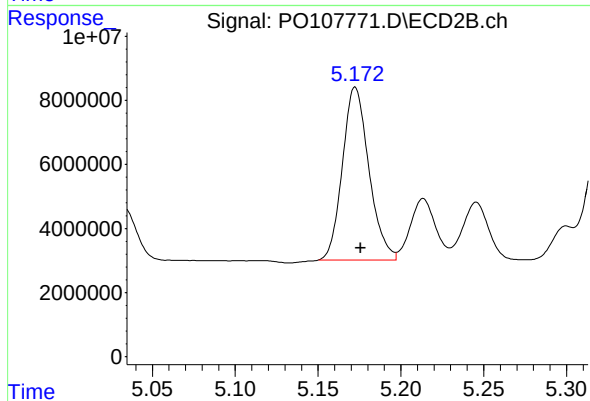
#23 AR-1248-3

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 50184584
Conc: 526.08 ng/ml



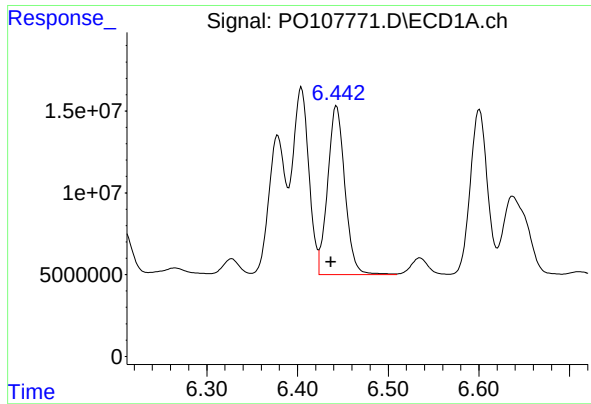
#24 AR-1248-4

R.T.: 6.404 min
Delta R.T.: 0.007 min
Response: 141196517
Conc: 547.65 ng/ml



#24 AR-1248-4

R.T.: 5.172 min
Delta R.T.: -0.003 min
Response: 60171465
Conc: 536.58 ng/ml



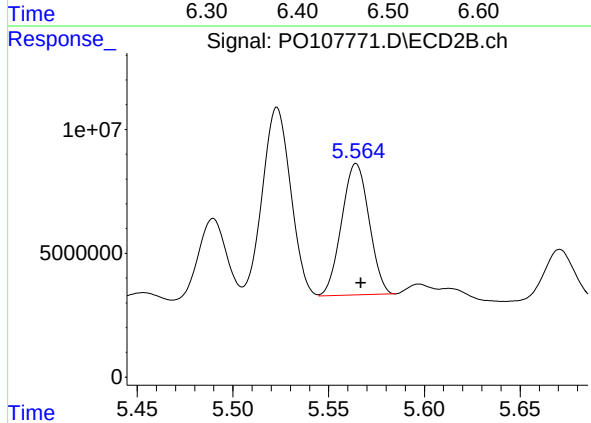
#25 AR-1248-5

R.T.: 6.443 min
Delta R.T.: 0.006 min
Response: 136107685
Conc: 523.40 ng/ml

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#25 AR-1248-5

R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 52751401
Conc: 478.39 ng/ml