

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111224\
 Data File : P0107905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 20:32
 Operator : YP/AJ
 Sample : P4813-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 420

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2024
 Supervised By :Ankita Jodhani 11/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 02:54:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 12 01:21:40 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...	4.373	3.640	80264479	27842774	8.942	8.290
2) SA Decachlor...	10.087	8.641	23387861	20196110	7.890	6.393
Target Compounds						
26) L6 AR-1254-1	6.382	5.522	65794423	42700589	232.866m	252.962
27) L6 AR-1254-2	6.602	5.669	113.7E6	41995036	272.877	279.206
28) L6 AR-1254-3	6.968	6.072	108.6E6	66438981	278.142	268.301
29) L6 AR-1254-4	7.254	6.300	70369851	33580570	249.619	257.996
30) L6 AR-1254-5	7.675	6.718	69906313	54284152	261.546m	257.355

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111224\
Data File : PO107905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 20:32
Operator : YP/AJ
Sample : P4813-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

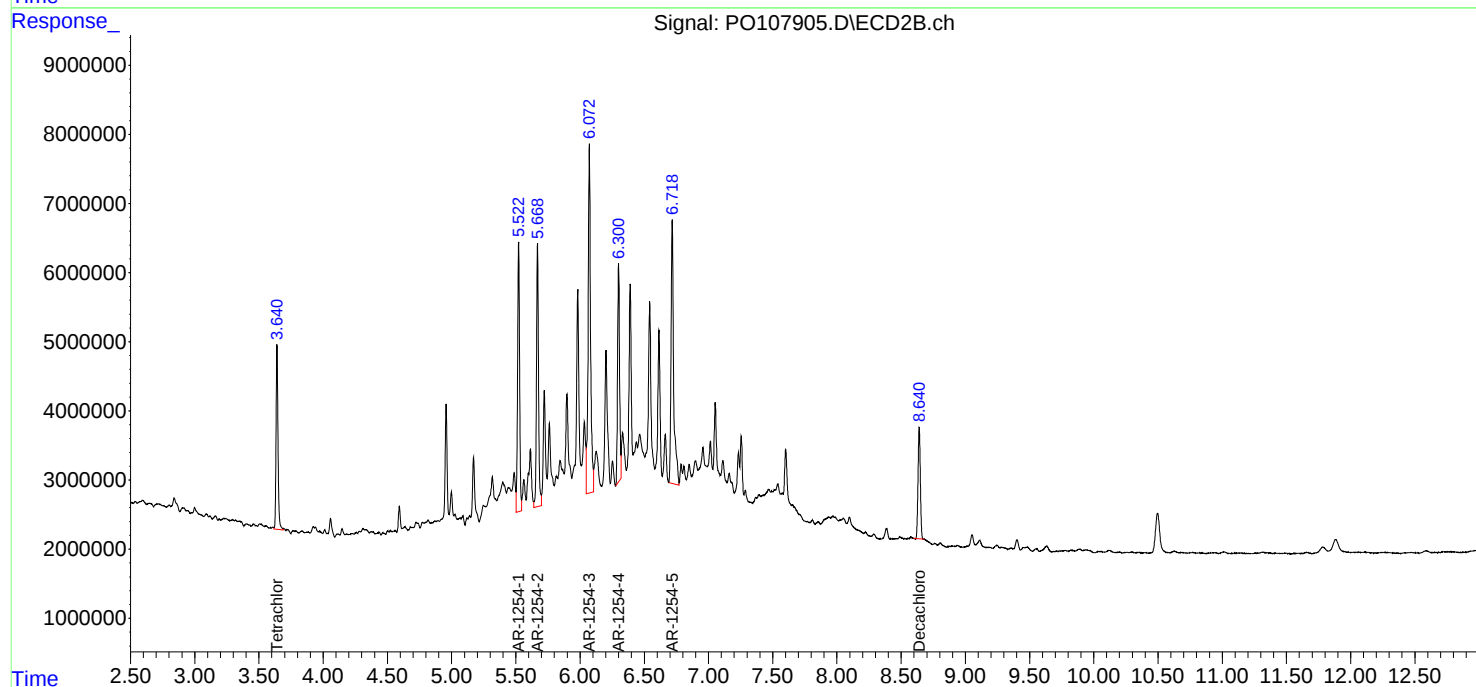
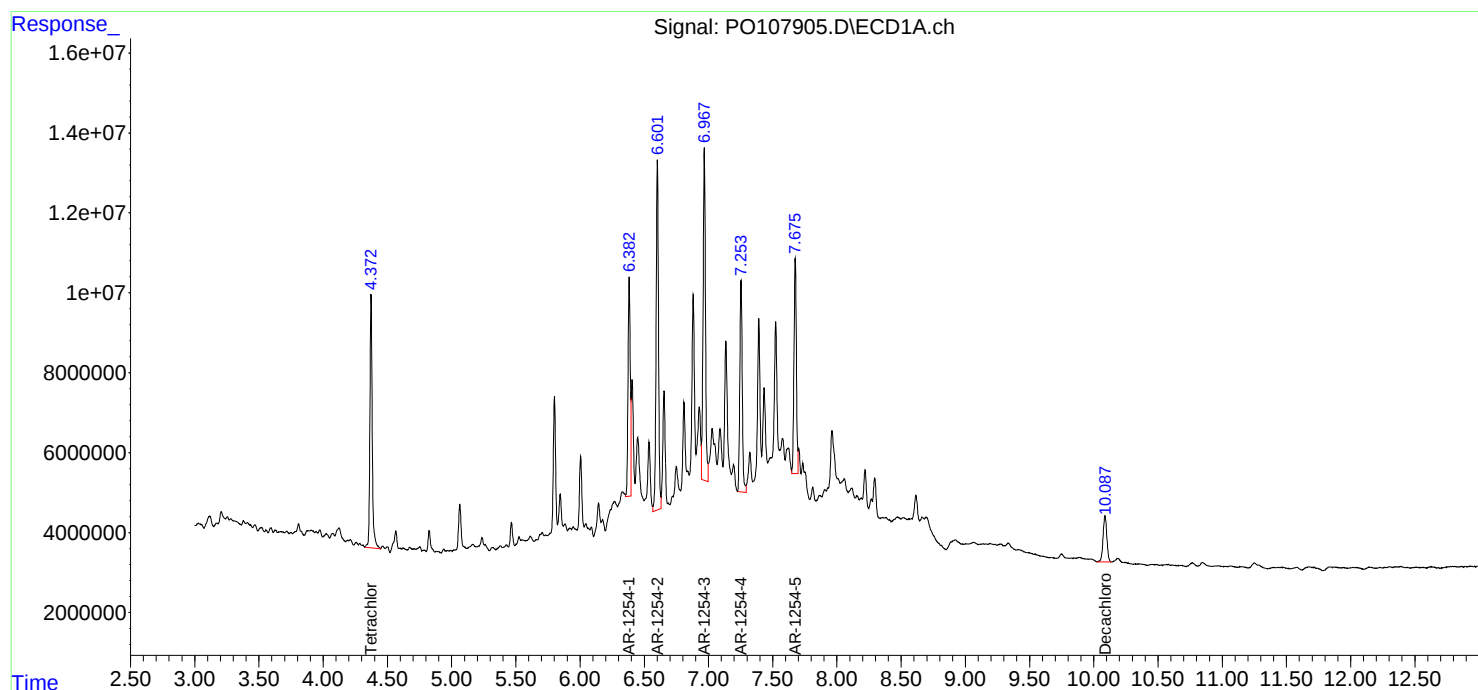
Instrument :
ECD_O
ClientSampleId :
420

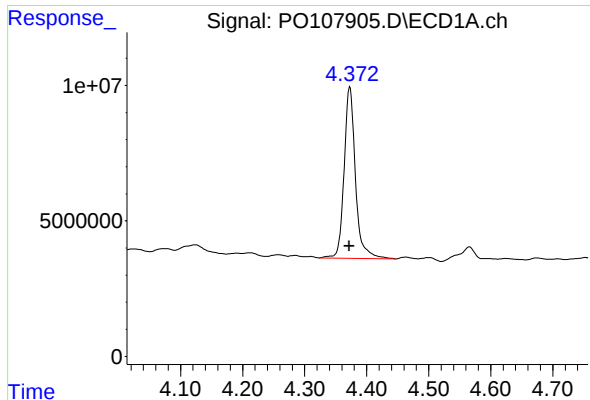
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 02:54:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 12 01:21:40 2024
Response 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





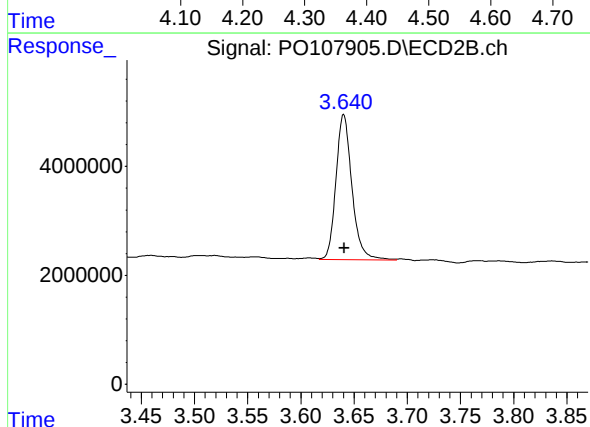
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 80264479
Conc: 8.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
420

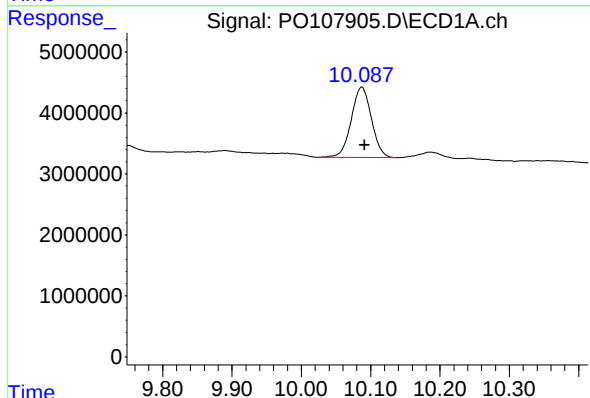
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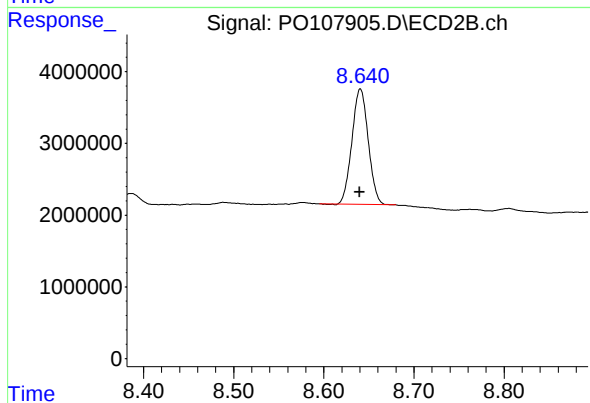
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 27842774
Conc: 8.29 ng/ml



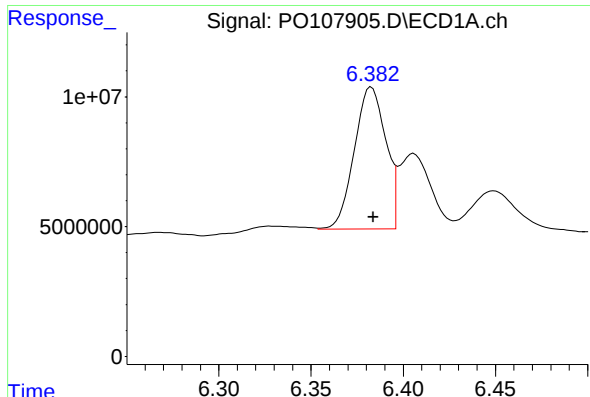
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.004 min
Response: 23387861
Conc: 7.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 20196110
Conc: 6.39 ng/ml



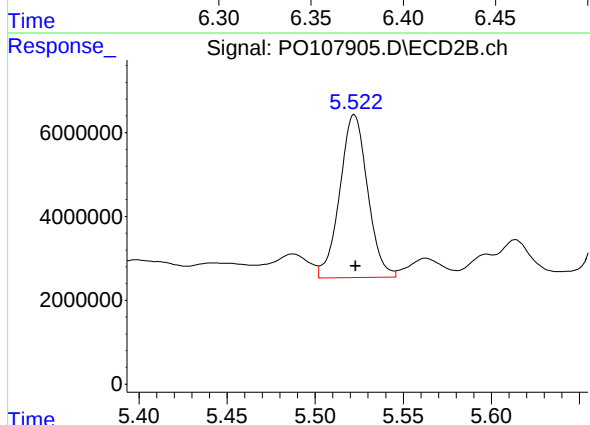
#26 AR-1254-1

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 65794423
Conc: 232.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
420

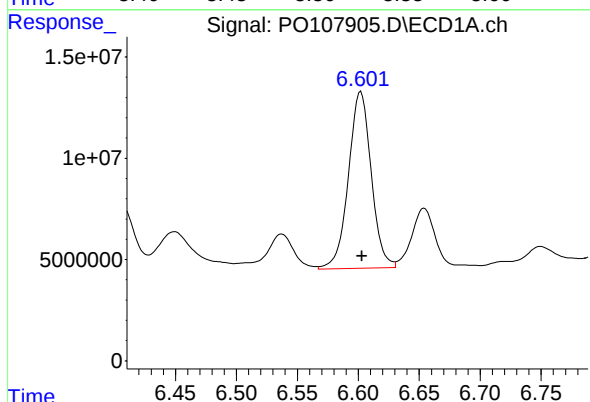
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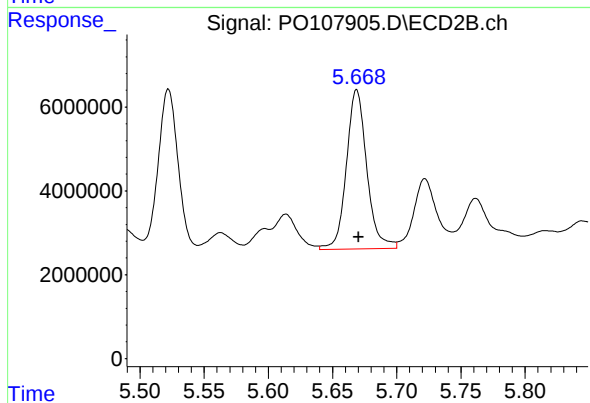
#26 AR-1254-1

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 42700589
Conc: 252.96 ng/ml



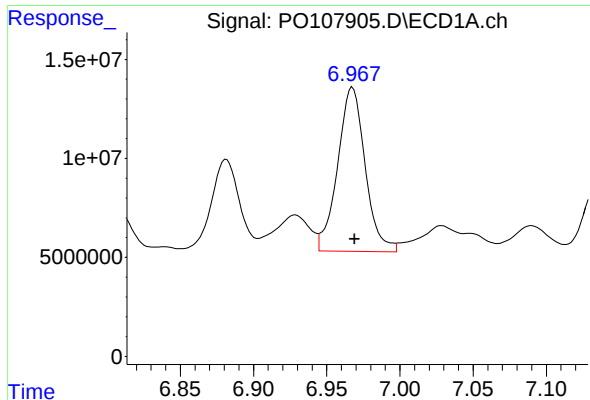
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 113703227
Conc: 272.88 ng/ml



#27 AR-1254-2

R.T.: 5.669 min
Delta R.T.: -0.002 min
Response: 41995036
Conc: 279.21 ng/ml



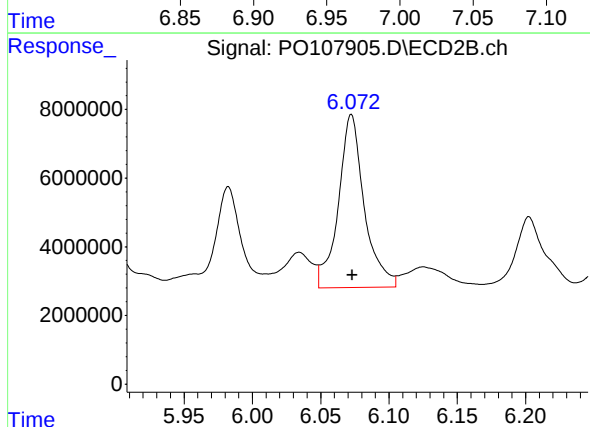
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: -0.001 min
Response: 108574413
Conc: 278.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
420

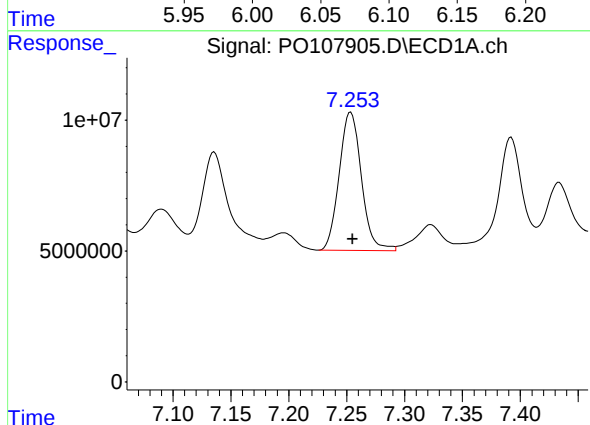
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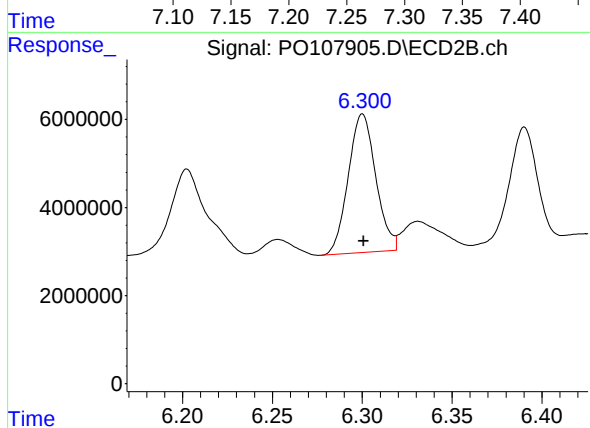
#28 AR-1254-3

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 66438981
Conc: 268.30 ng/ml



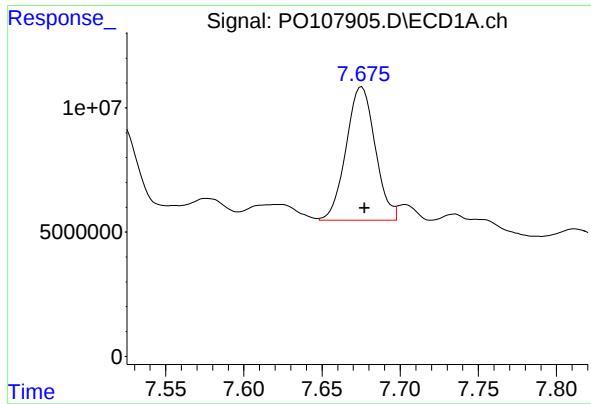
#29 AR-1254-4

R.T.: 7.254 min
Delta R.T.: -0.002 min
Response: 70369851
Conc: 249.62 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 33580570
Conc: 258.00 ng/ml



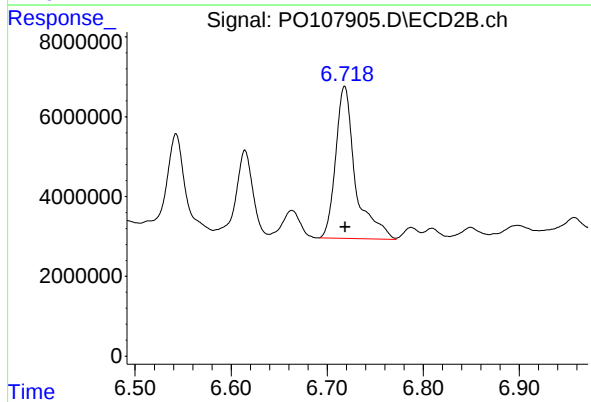
#30 AR-1254-5

R.T.: 7.675 min
Delta R.T.: -0.003 min
Response: 69906313
Conc: 261.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
420

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#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 54284152
Conc: 257.35 ng/ml