

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121924\
 Data File : P0108675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 15:22
 Operator : YP/AJ
 Sample : P5341-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 STORMWATER-SOLID-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2024
 Supervised By :Ankita Jodhani 12/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:28:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 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...	3.706	3.703	107.9E6	67497238	12.407	13.315
2) SA Decachlor...	8.772	8.722	70689595	42890993	9.678	11.069
Target Compounds						
31) L7 AR-1260-1	6.298	6.274	20712087	12728320	45.308m	54.386m
32) L7 AR-1260-2	6.487	6.461	19742059	12158695	35.525m	43.336m
33) L7 AR-1260-3	6.856	6.615	12910503	10061914	27.844	38.176m#
34) L7 AR-1260-4	7.118	7.086	12893138	7620904	30.313	35.821m
35) L7 AR-1260-5	7.358	7.326	31312213	18563472	32.218	38.360m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121924\
Data File : PO108675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2024 15:22
Operator : YP/AJ
Sample : P5341-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

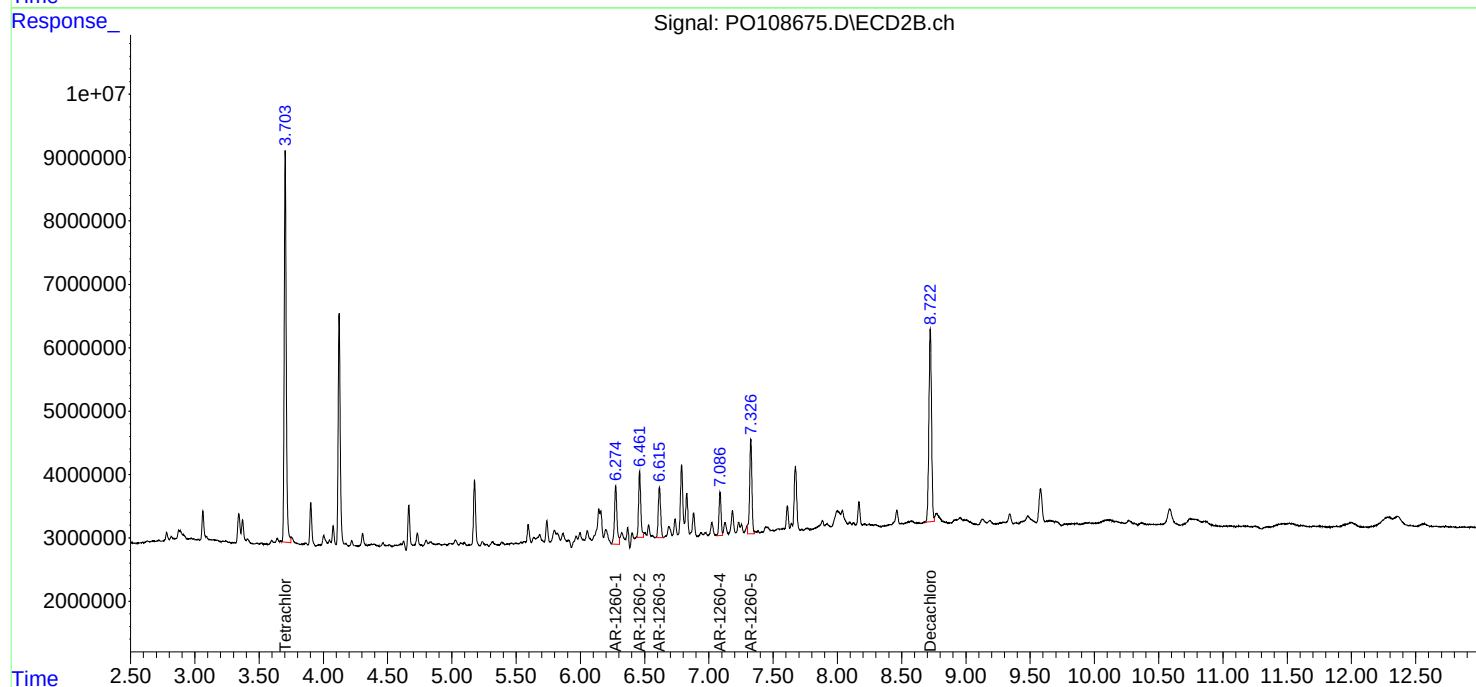
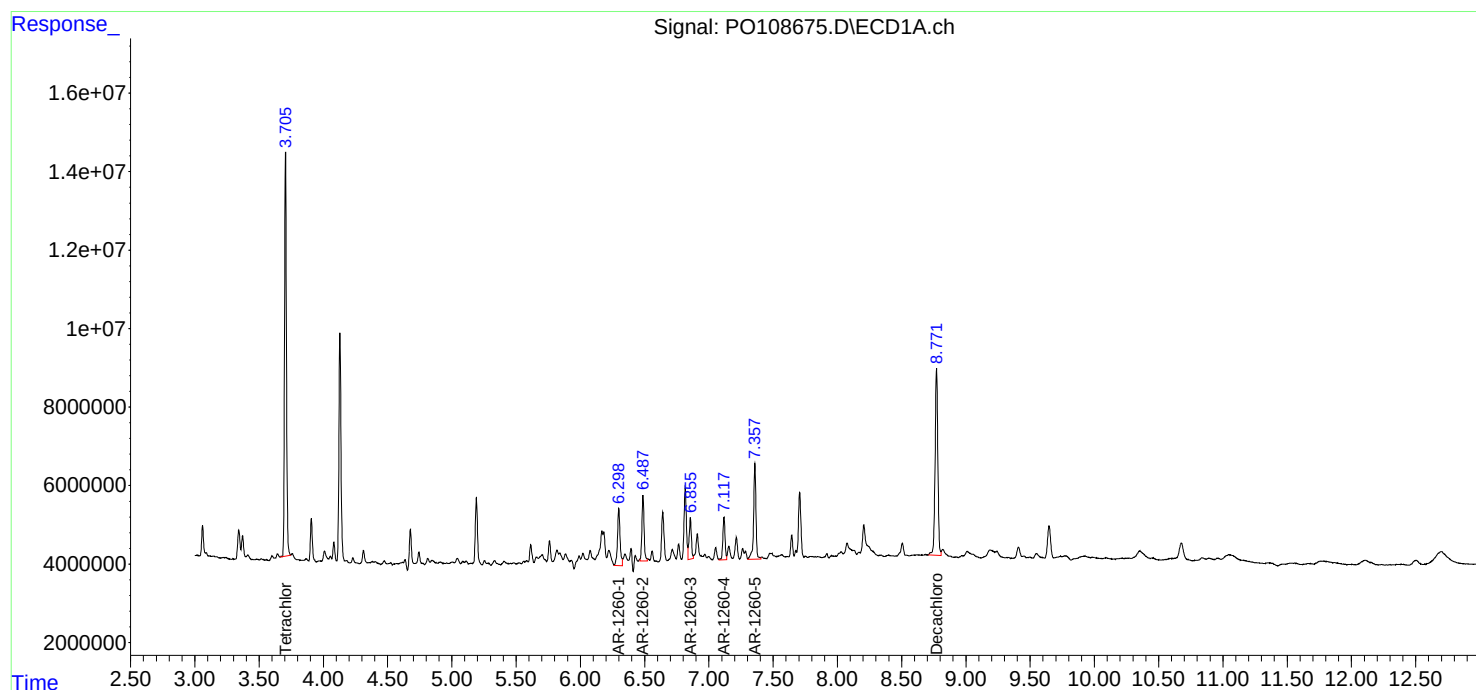
Instrument :
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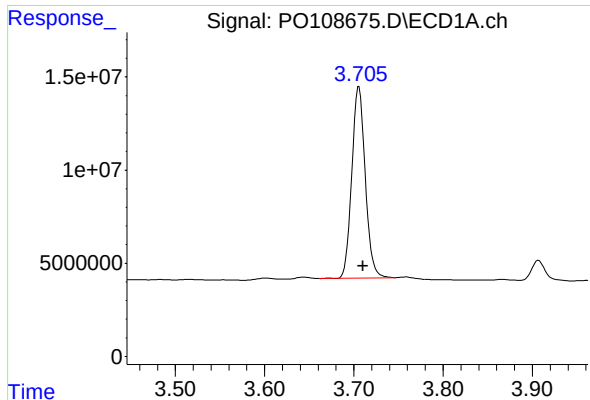
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:28:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





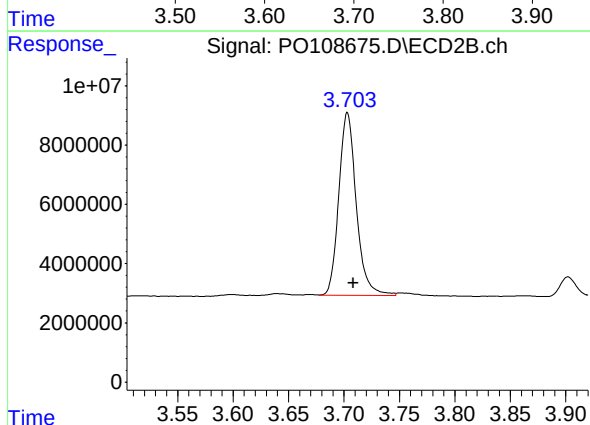
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: -0.004 min
Response: 107944819
Conc: 12.41 ng/ml

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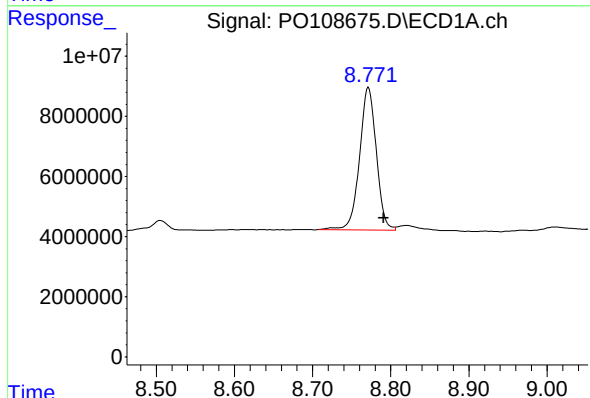
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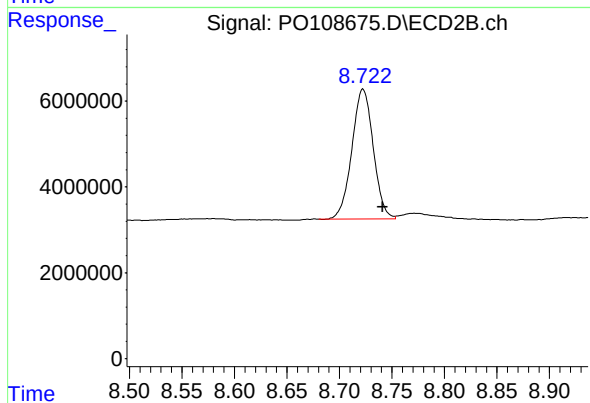
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.005 min
Response: 67497238
Conc: 13.31 ng/ml



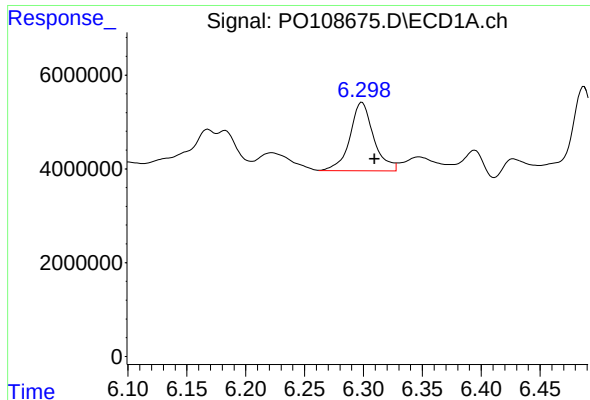
#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.019 min
Response: 70689595
Conc: 9.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.019 min
Response: 42890993
Conc: 11.07 ng/ml



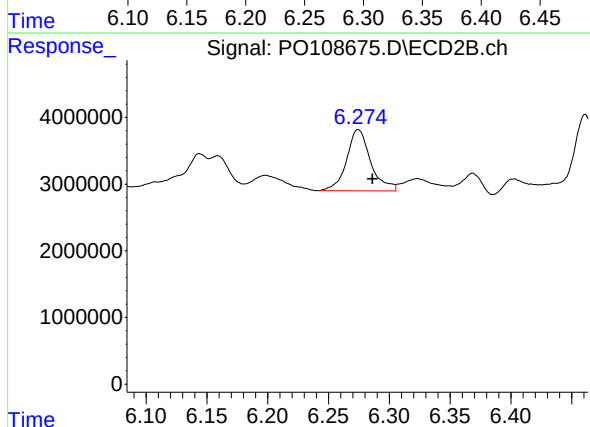
#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: -0.012 min
Response: 20712087
Conc: 45.31 ng/ml

Instrument :
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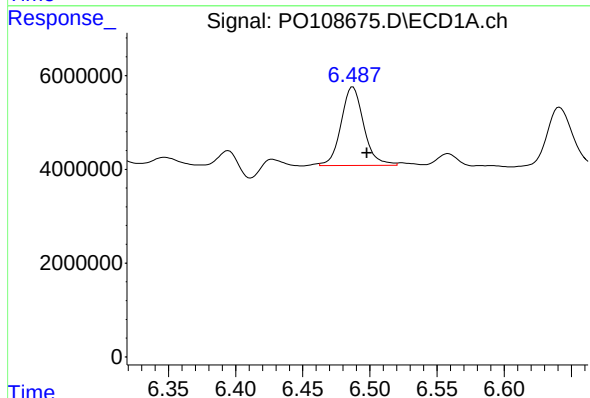
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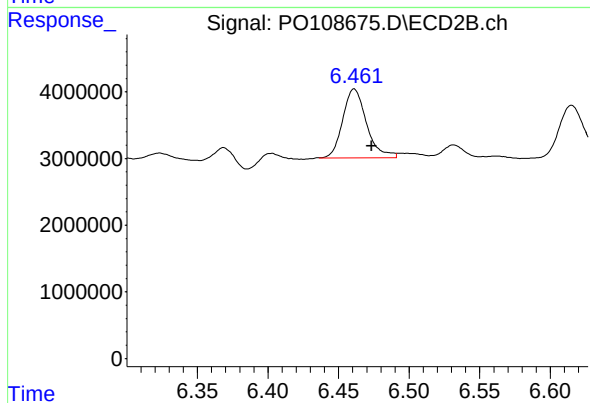
#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.012 min
Response: 12728320
Conc: 54.39 ng/ml



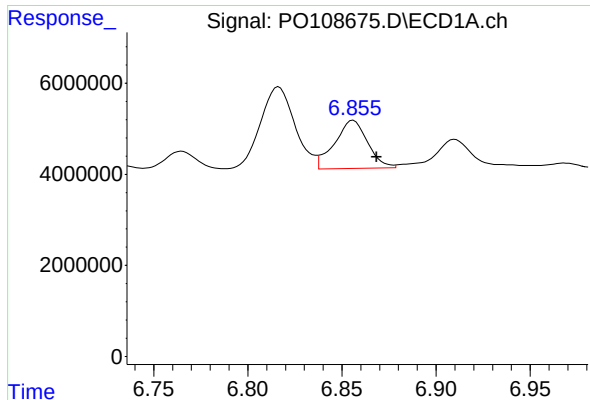
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: -0.011 min
Response: 19742059
Conc: 35.53 ng/ml



#32 AR-1260-2

R.T.: 6.461 min
Delta R.T.: -0.013 min
Response: 12158695
Conc: 43.34 ng/ml



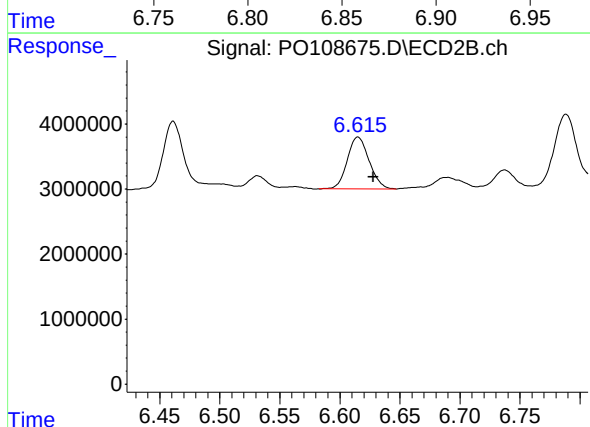
#33 AR-1260-3

R.T.: 6.856 min
Delta R.T.: -0.012 min
Response: 12910503
Conc: 27.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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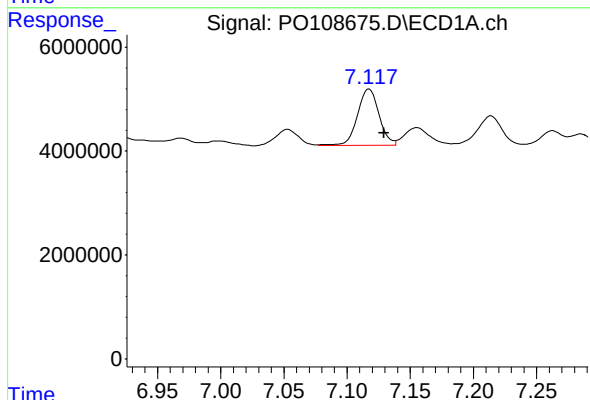
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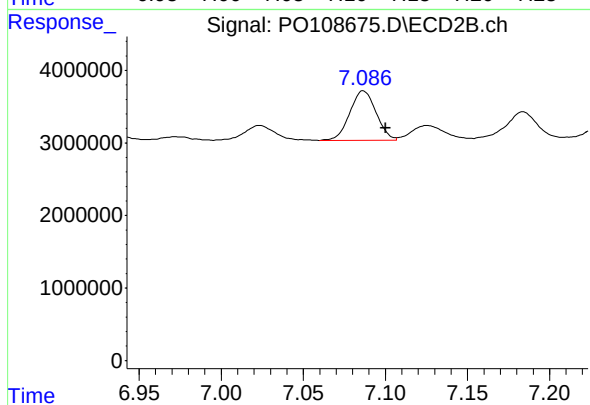
#33 AR-1260-3

R.T.: 6.615 min
Delta R.T.: -0.013 min
Response: 10061914
Conc: 38.18 ng/ml



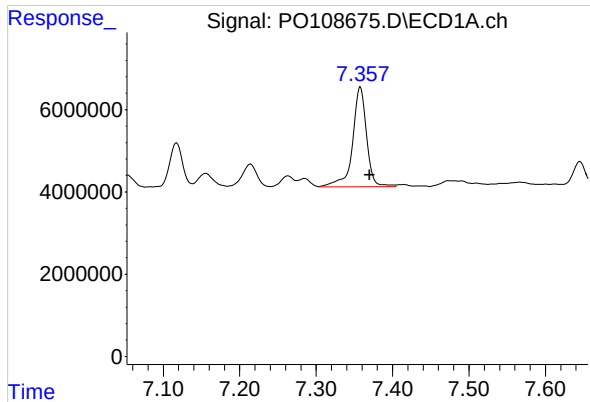
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.012 min
Response: 12893138
Conc: 30.31 ng/ml



#34 AR-1260-4

R.T.: 7.086 min
Delta R.T.: -0.014 min
Response: 7620904
Conc: 35.82 ng/ml



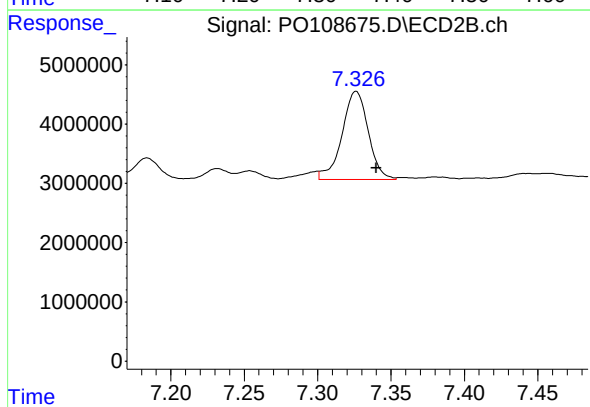
#35 AR-1260-5

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 31312213
Conc: 32.22 ng/ml

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#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.014 min
Response: 18563472
Conc: 38.36 ng/ml