

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122024\
 Data File : P0108728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 21:42
 Operator : YP/AJ
 Sample : P5341-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 STORMWATER-AQ-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 10:23:42 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...	3.707	3.704	158.7E6	96224520	18.243	18.982
2) SA Decachlor...	8.774	8.724	77374624	45700697	10.593	11.794
Target Compounds						
31) L7 AR-1260-1	6.300	6.274	4216098	2583711	9.223m	11.040m
32) L7 AR-1260-2	6.489	6.462	5397286	2700607	9.712m	9.626m
33) L7 AR-1260-3	6.857	6.618	3660168	2486998	7.894m	9.436m
34) L7 AR-1260-4	7.118	7.087	3620925	2217041	8.513	10.421m
35) L7 AR-1260-5	7.360	7.327	9490797	4785970	9.765	9.890m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122024\
Data File : PO108728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 21:42
Operator : YP/AJ
Sample : P5341-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

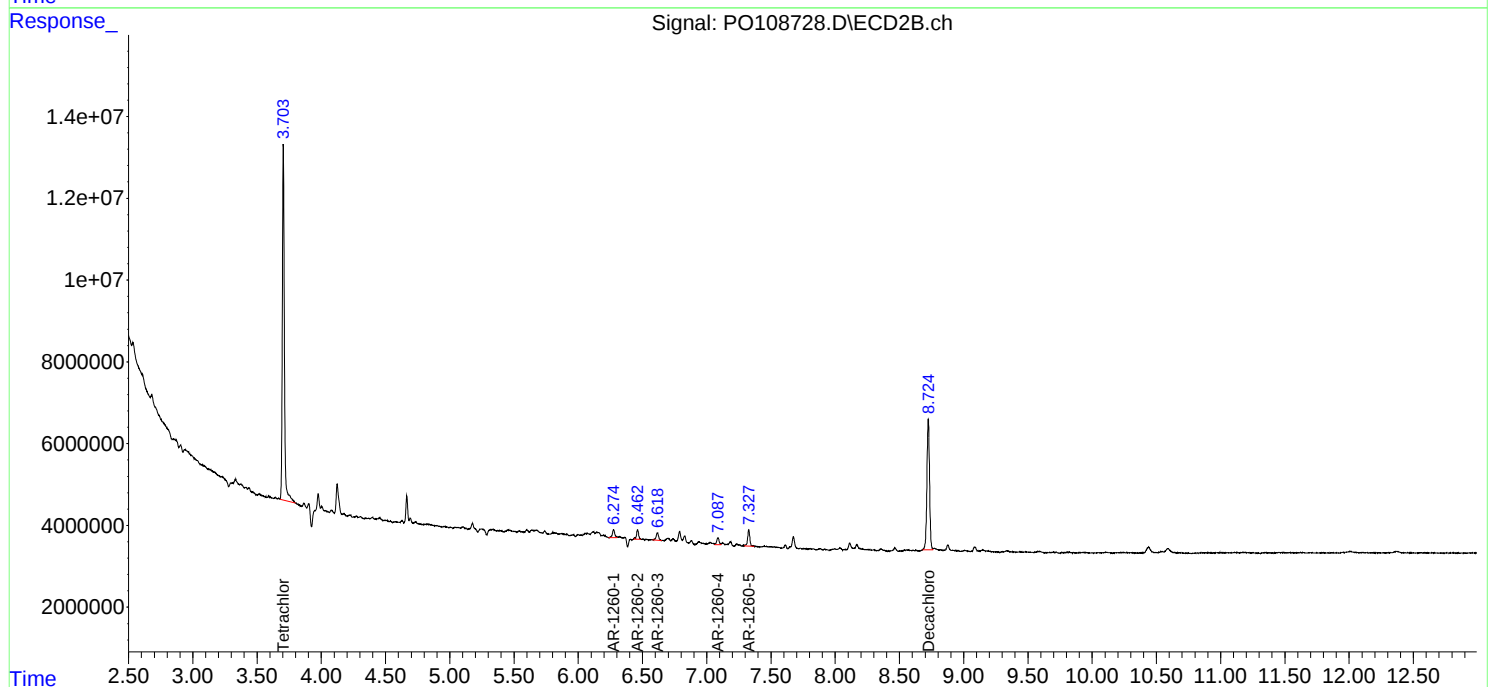
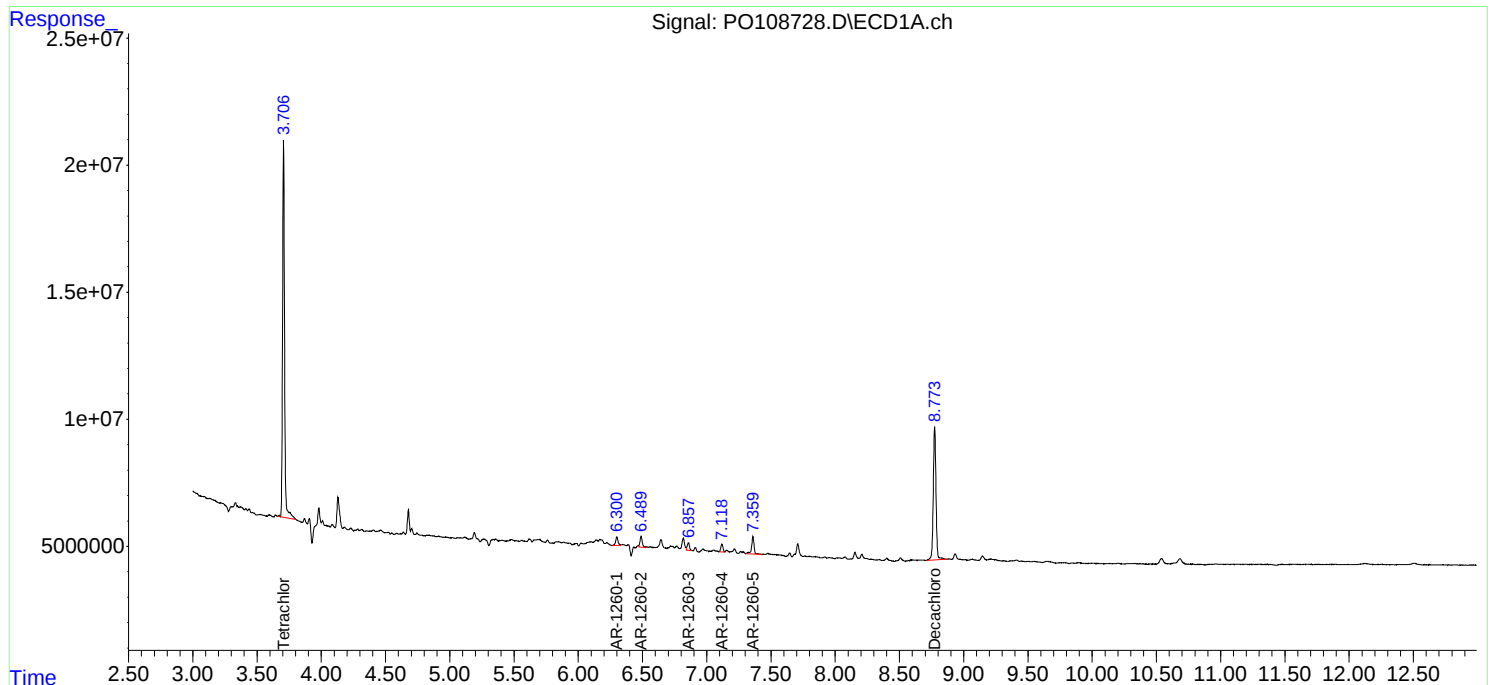
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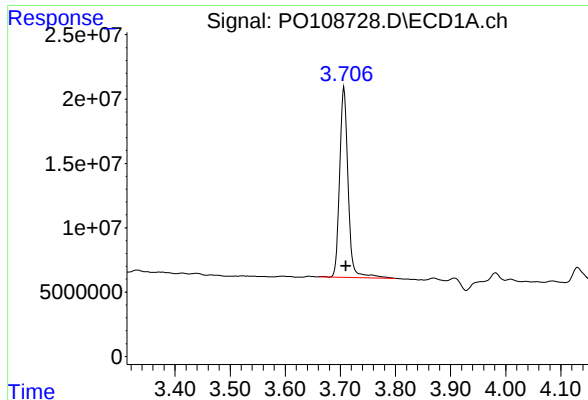
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 10:23:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





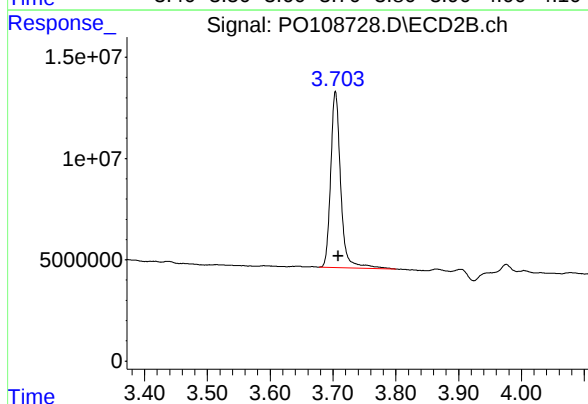
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: -0.003 min
Response: 158719860
Conc: 18.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
STORMWATER-AQ-COMP

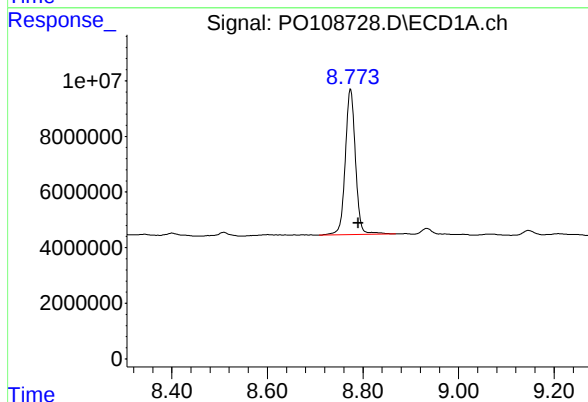
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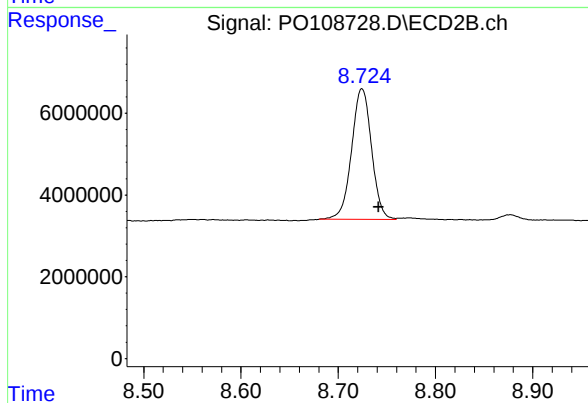
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.005 min
Response: 96224520
Conc: 18.98 ng/ml



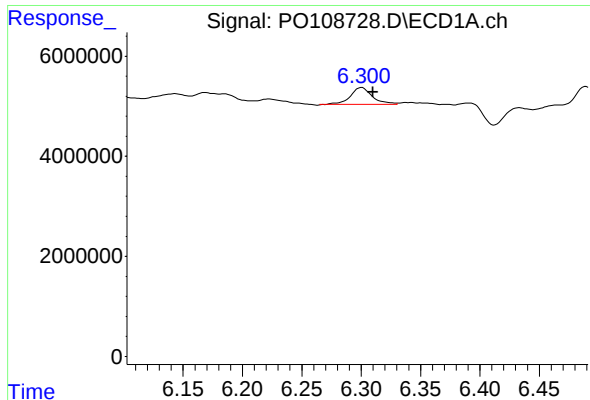
#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.017 min
Response: 77374624
Conc: 10.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: -0.017 min
Response: 45700697
Conc: 11.79 ng/ml



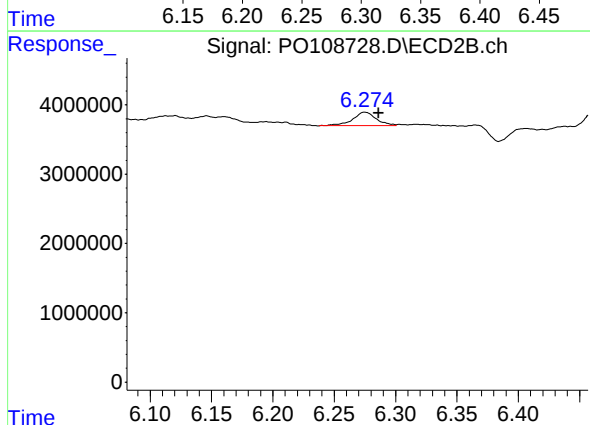
#31 AR-1260-1

R.T.: 6.300 min
Delta R.T.: -0.010 min
Response: 4216098
Conc: 9.22 ng/ml

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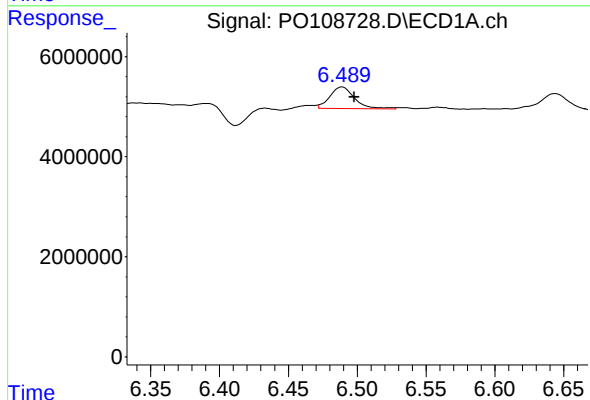
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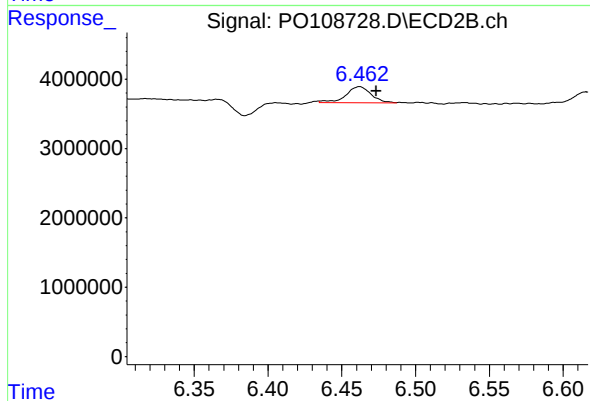
#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.012 min
Response: 2583711
Conc: 11.04 ng/ml



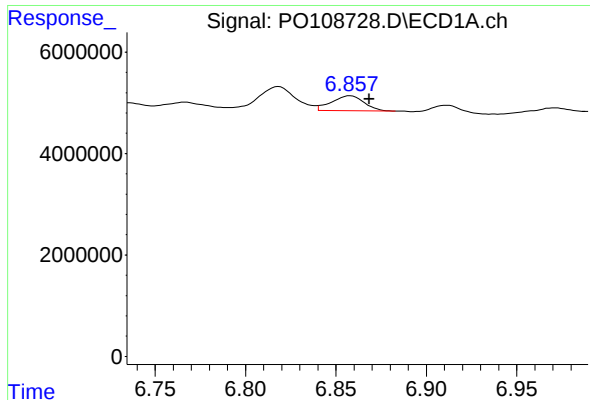
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: -0.009 min
Response: 5397286
Conc: 9.71 ng/ml



#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.012 min
Response: 2700607
Conc: 9.63 ng/ml



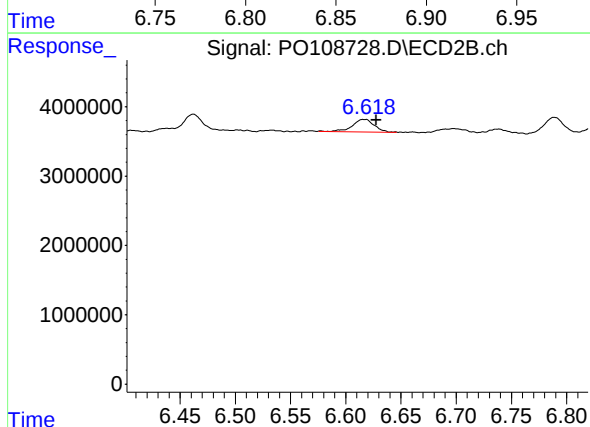
#33 AR-1260-3

R.T.: 6.857 min
Delta R.T.: -0.011 min
Response: 3660168
Conc: 7.89 ng/ml

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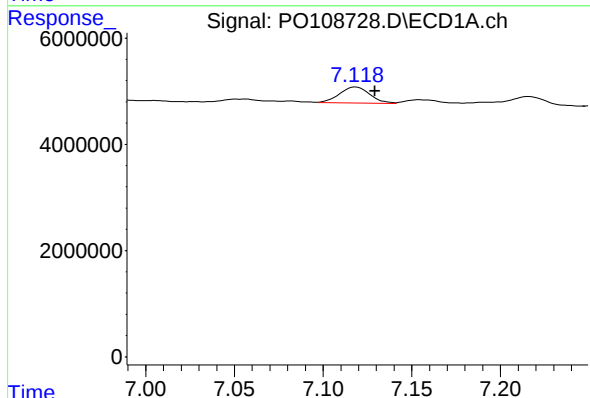
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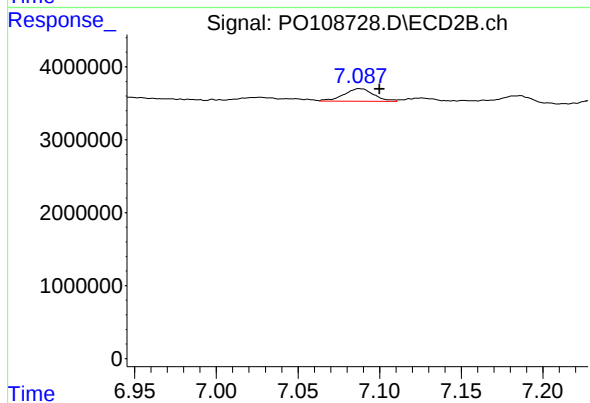
#33 AR-1260-3

R.T.: 6.618 min
Delta R.T.: -0.009 min
Response: 2486998
Conc: 9.44 ng/ml m



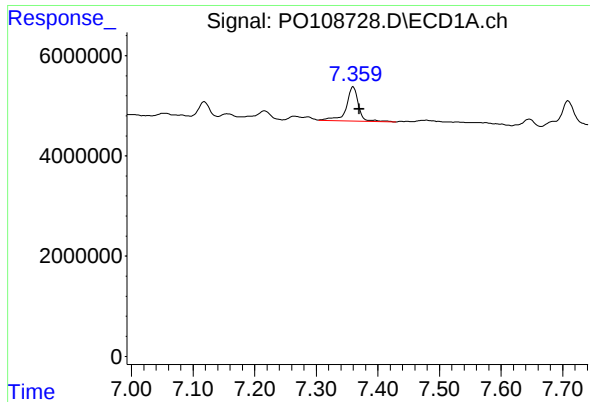
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.011 min
Response: 3620925
Conc: 8.51 ng/ml



#34 AR-1260-4

R.T.: 7.087 min
Delta R.T.: -0.013 min
Response: 2217041
Conc: 10.42 ng/ml m



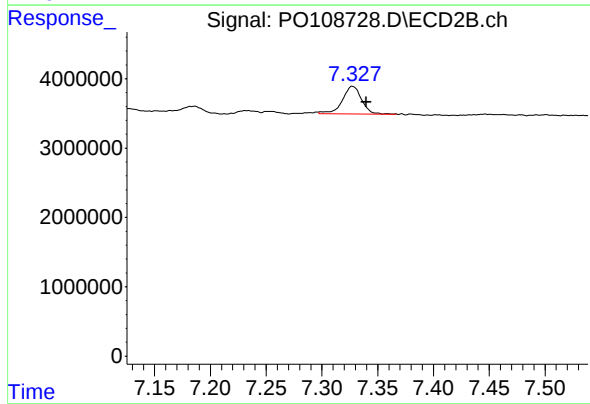
#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 9490797
Conc: 9.77 ng/ml

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#35 AR-1260-5

R.T.: 7.327 min
Delta R.T.: -0.013 min
Response: 4785970
Conc: 9.89 ng/ml m