

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101724\
 Data File : P0107273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 11:28
 Operator : YP/AJ
 Sample : P4412-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KR-SS05

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 06:16:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 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...	4.372	3.644	119.3E6	45726987	13.087	14.208
2) SA Decachlor...	10.052	8.636	31310275	32459927	12.762m	11.840m
Target Compounds						
31) L7 AR-1260-1	7.123	6.206	9788319	5674503	37.853m	36.573
32) L7 AR-1260-2	7.381	6.393	15398791	10039874	58.502	57.007m
33) L7 AR-1260-3	7.740	6.545	10488889	2897522	58.354	17.273m#
34) L7 AR-1260-4	7.960	7.016	10811259	4168042	61.601	28.809m#
35) L7 AR-1260-5	8.277	7.255	11378613	8918931	40.010	27.073m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101724\
Data File : PO107273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 11:28
Operator : YP/AJ
Sample : P4412-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

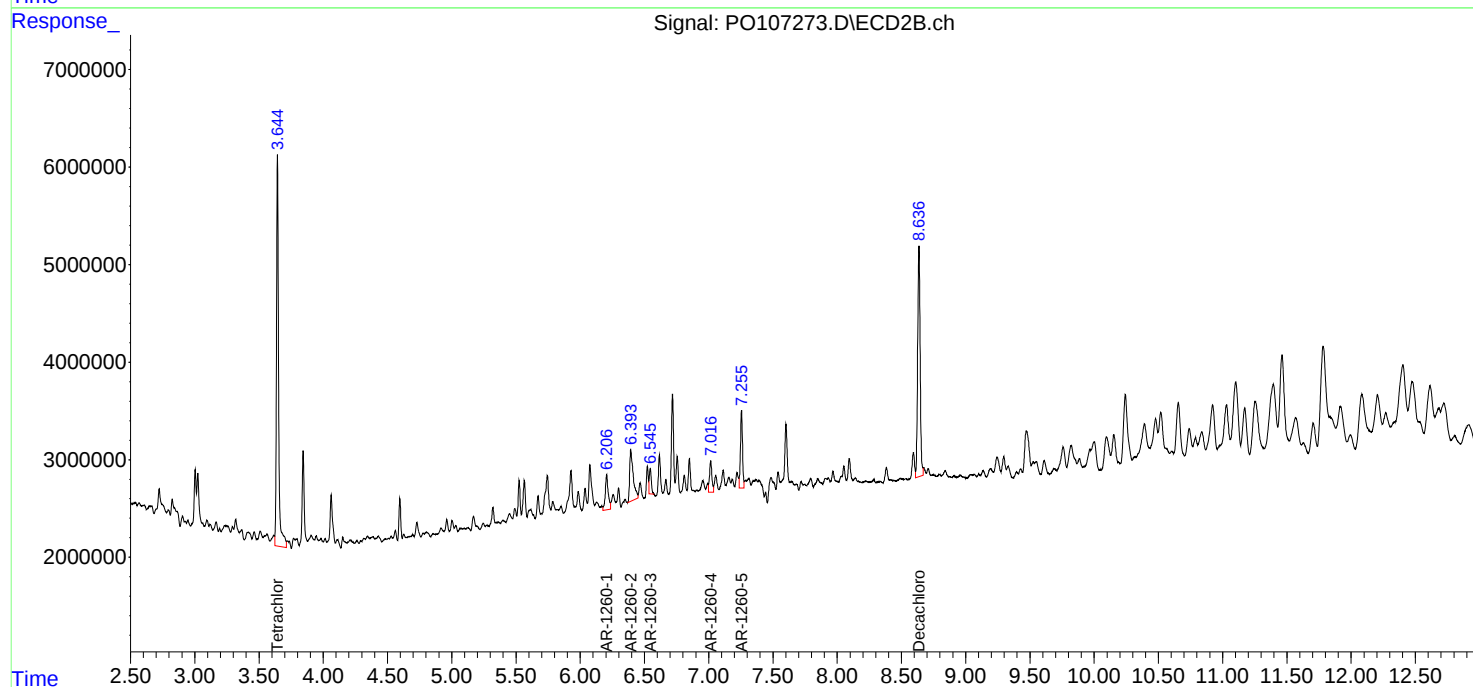
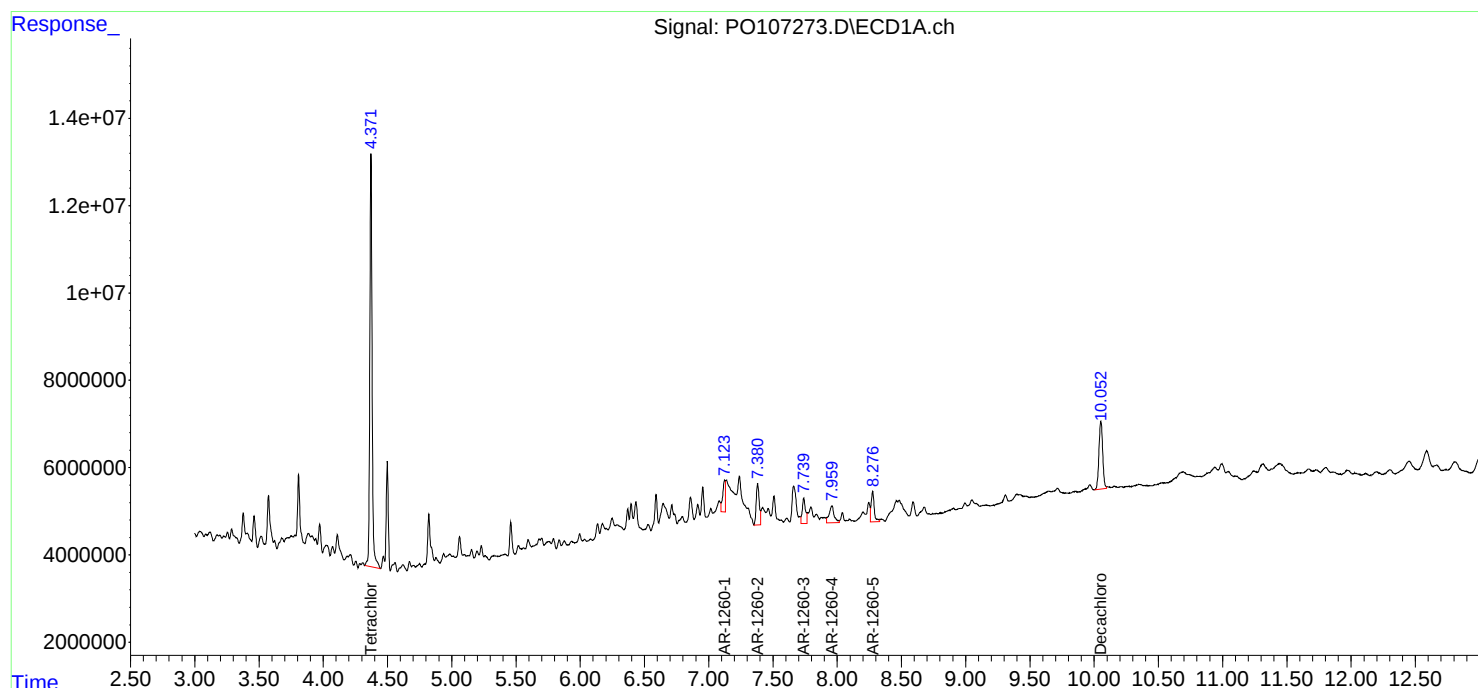
Instrument :
ECD_O
ClientSampleId :
KR-SS05

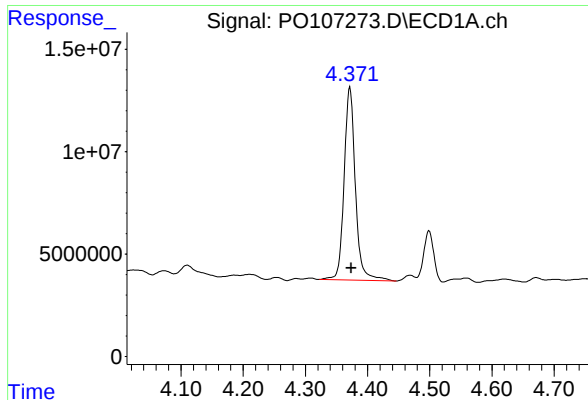
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 06:16:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 2024
Response 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





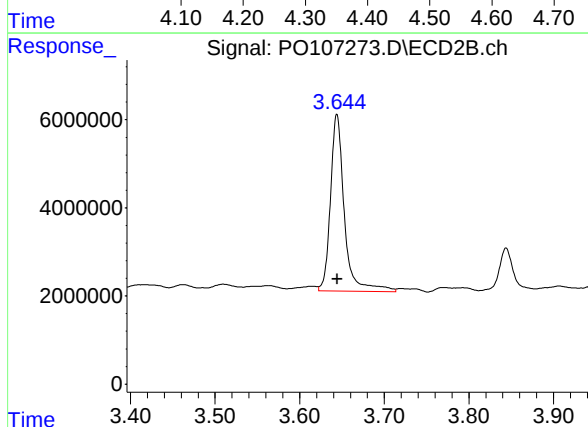
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 119275668
Conc: 13.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
KR-SS05

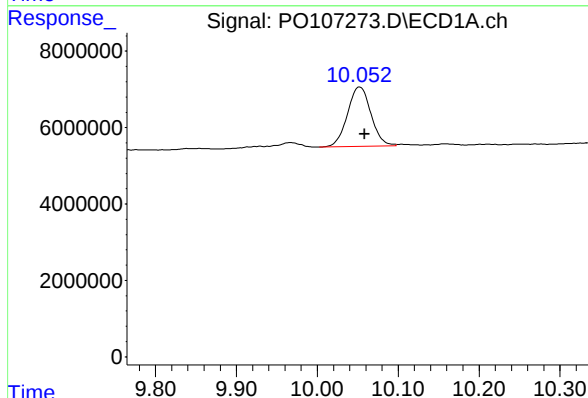
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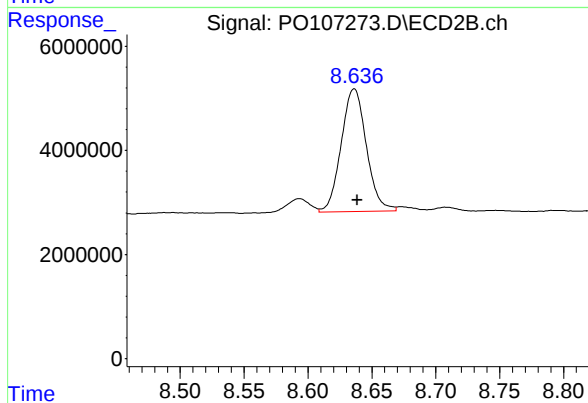
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 45726987
Conc: 14.21 ng/ml



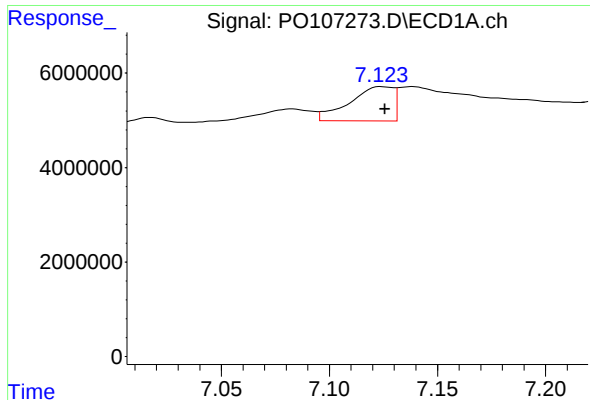
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.007 min
Response: 31310275
Conc: 12.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.003 min
Response: 32459927
Conc: 11.84 ng/ml m



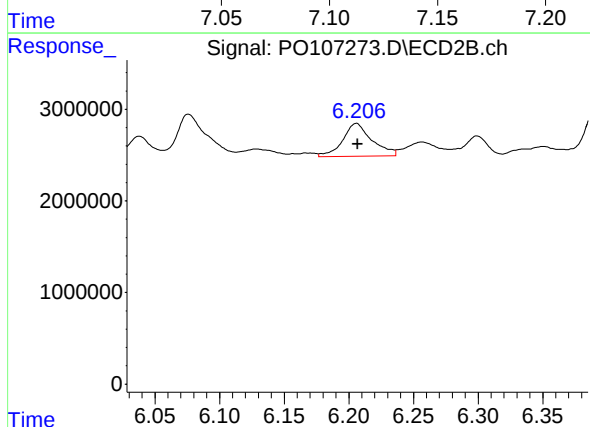
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.003 min
Response: 9788319
Conc: 37.85 ng/ml

Instrument :
ECD_O
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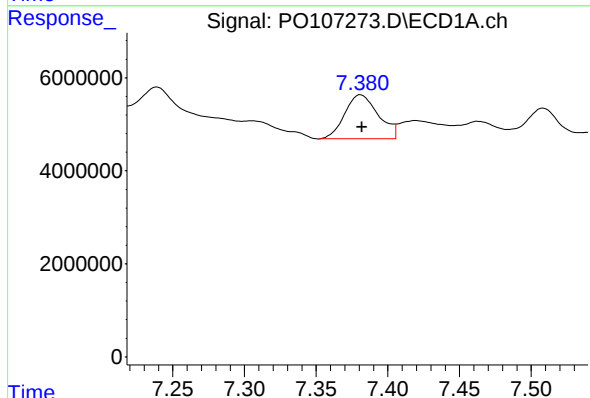
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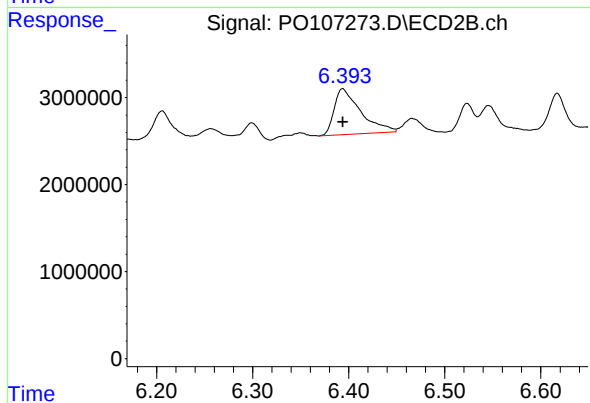
#31 AR-1260-1

R.T.: 6.206 min
Delta R.T.: -0.001 min
Response: 5674503
Conc: 36.57 ng/ml



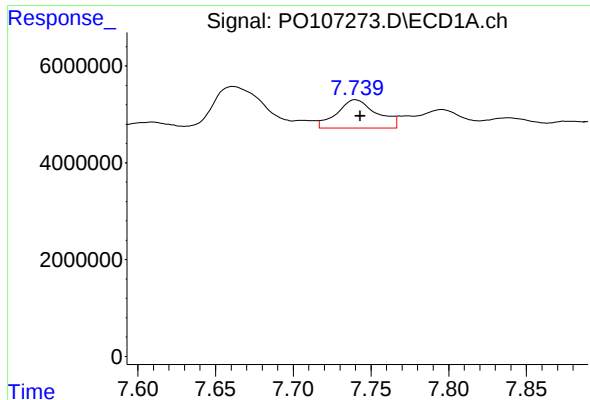
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 15398791
Conc: 58.50 ng/ml



#32 AR-1260-2

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 10039874
Conc: 57.01 ng/ml m



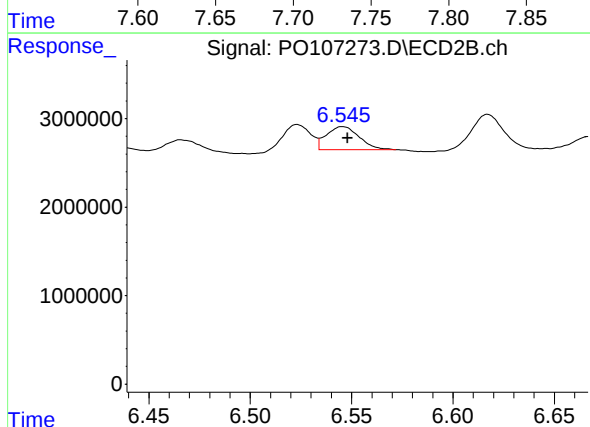
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: -0.003 min
Response: 10488889
Conc: 58.35 ng/ml

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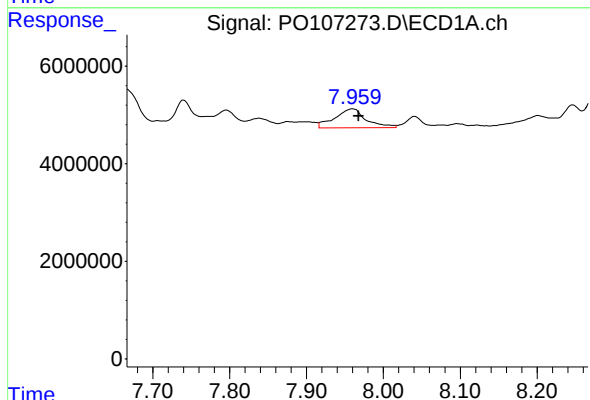
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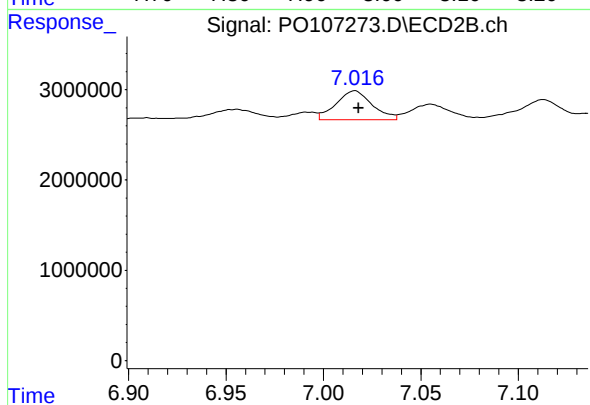
#33 AR-1260-3

R.T.: 6.545 min
Delta R.T.: -0.003 min
Response: 2897522
Conc: 17.27 ng/ml



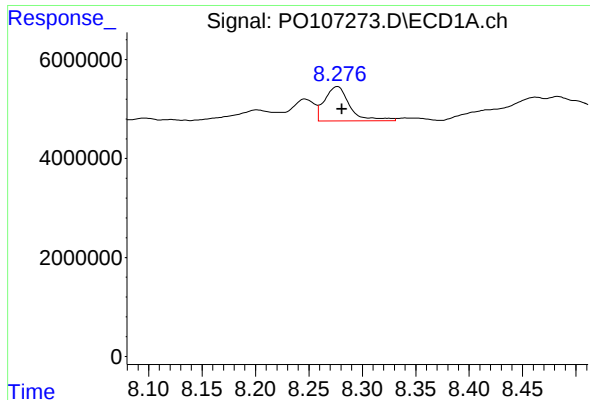
#34 AR-1260-4

R.T.: 7.960 min
Delta R.T.: -0.008 min
Response: 10811259
Conc: 61.60 ng/ml



#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 4168042
Conc: 28.81 ng/ml



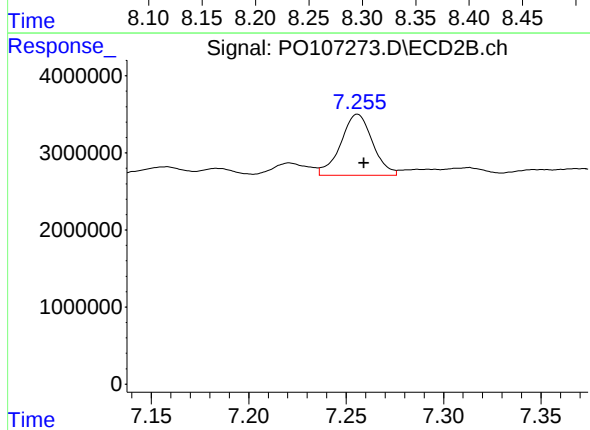
#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.005 min
Response: 11378613
Conc: 40.01 ng/ml

Instrument :
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ClientSampleId :
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#35 AR-1260-5

R.T.: 7.255 min
Delta R.T.: -0.004 min
Response: 8918931
Conc: 27.07 ng/ml