

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080122\
 Data File : P0088460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 10:18
 Operator : YP/AJ
 Sample : N3967-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-01-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2022
 Supervised By :Ankita Jodhani 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 11:52:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 26 11:20:17 2022
 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...	4.442	3.603	62760190	22445390	24.600	23.790
2) SA Decachlor...	10.286	8.595	44467574	24687891	20.939	23.624
Target Compounds						
26) L6 AR-1254-1	6.478	5.477	6934169	3925506	73.135	68.086
27) L6 AR-1254-2	6.697	5.624	14724180	8010960	102.565	156.234 #
28) L6 AR-1254-3	7.067	6.028	26947285	18810260	183.970	231.797 #
29) L6 AR-1254-4	7.353	6.257	16280326	8052189	150.427	161.450
30) L6 AR-1254-5	7.776	6.673	42772865	49530190	355.394	655.808m#

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

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Sample : N3967-01
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ALS Vial : 9 Sample Multiplier: 1

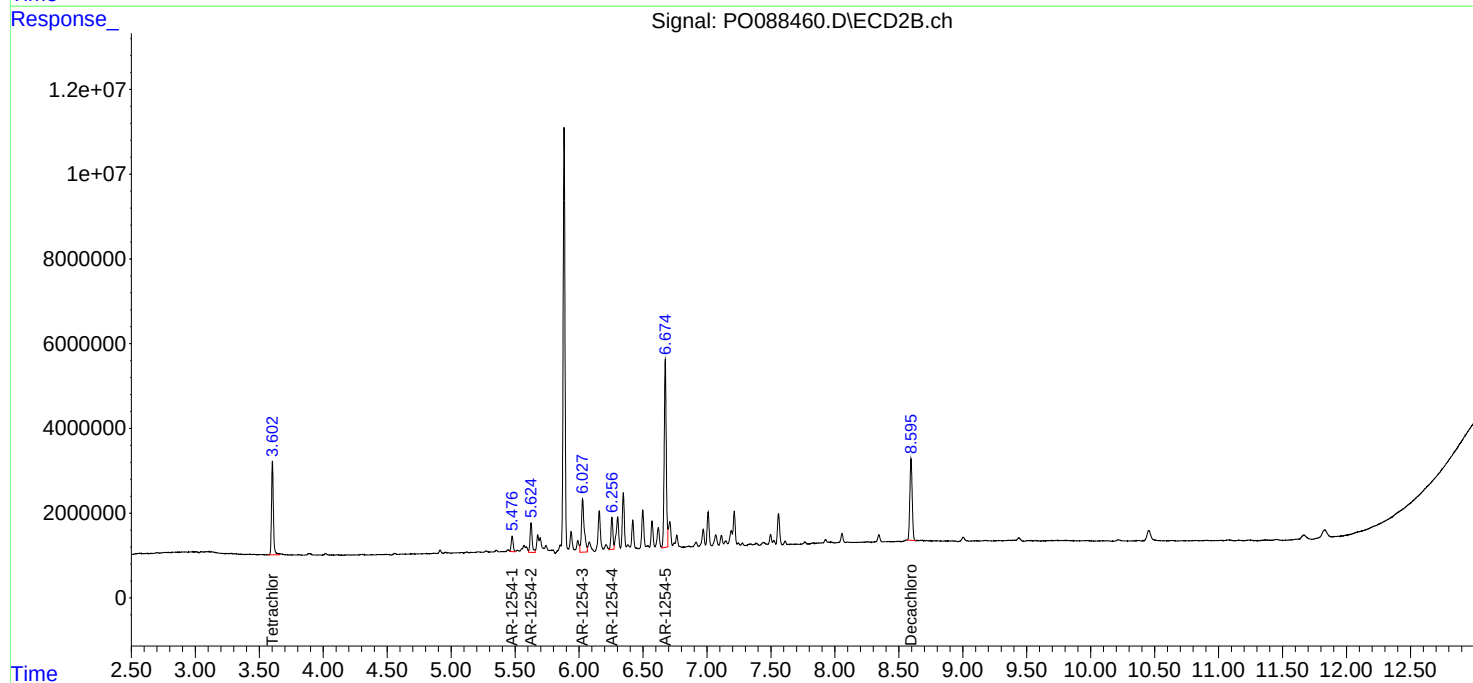
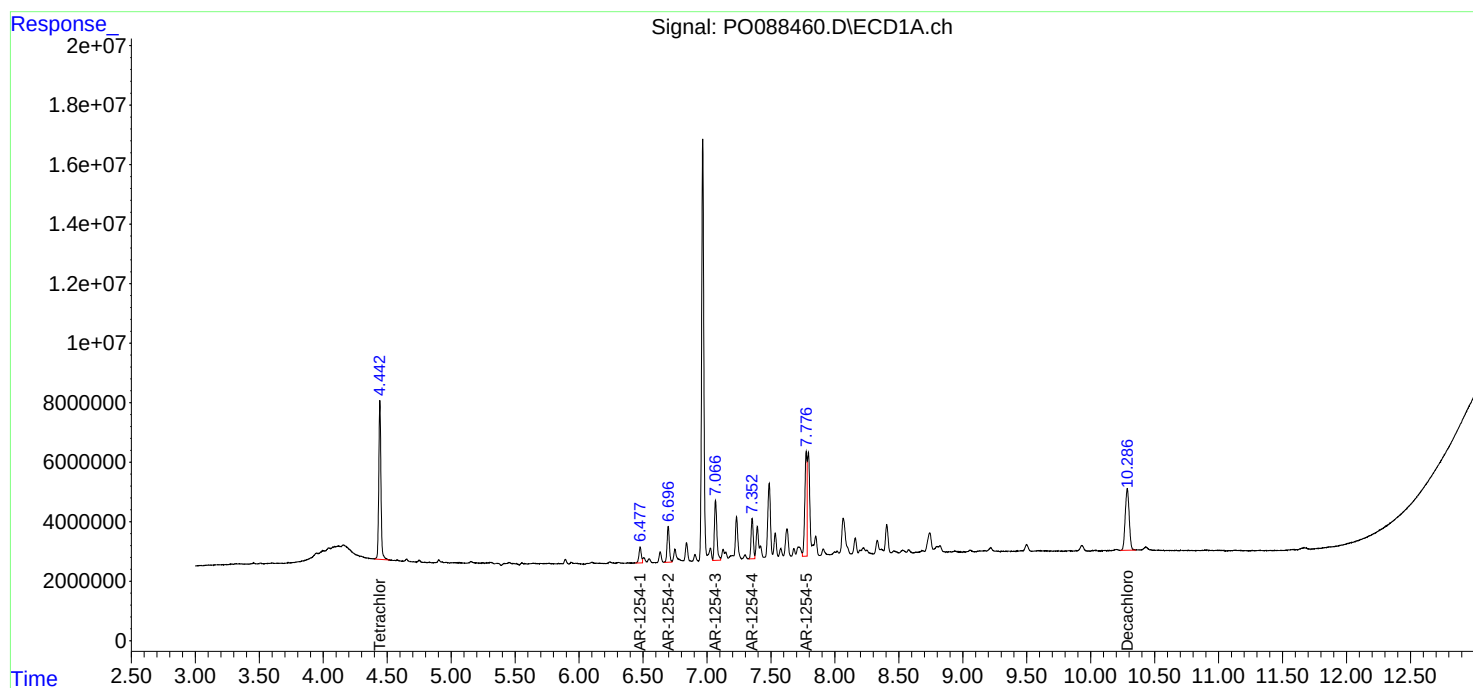
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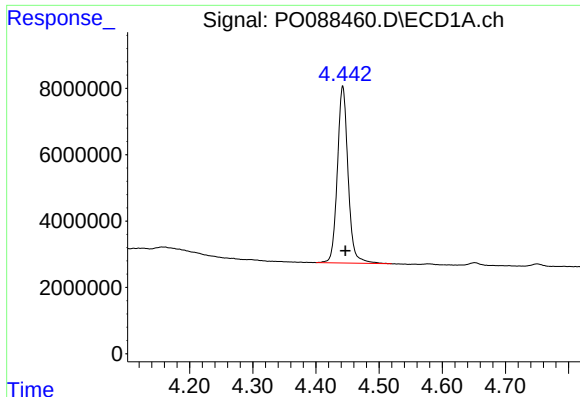
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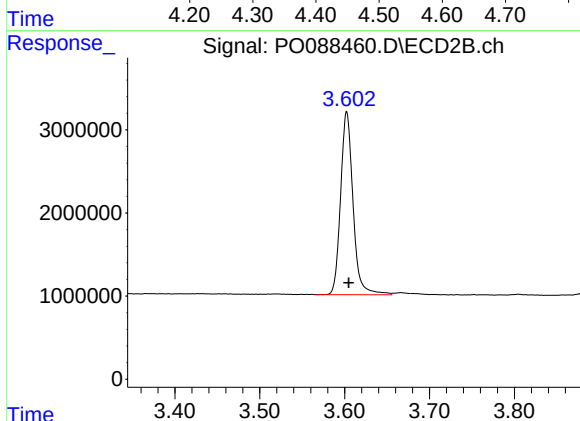
#1 Tetrachloro-m-xylene

R.T.: 4.442 min
Delta R.T.: -0.005 min
Response: 62760190
Conc: 24.60 ng/ml

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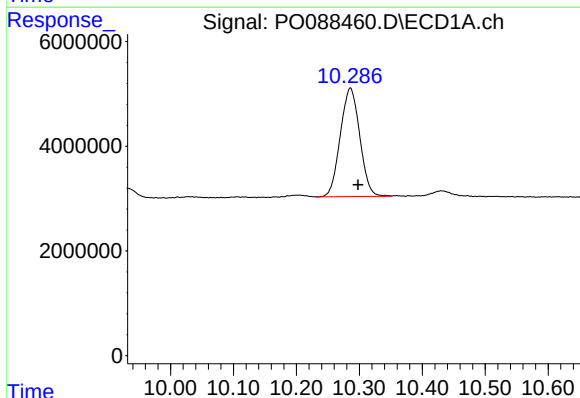
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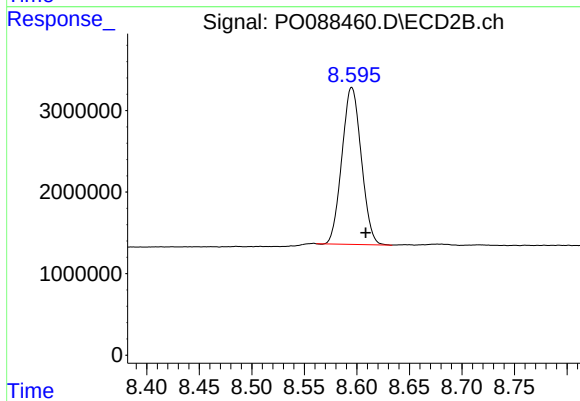
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.002 min
Response: 22445390
Conc: 23.79 ng/ml



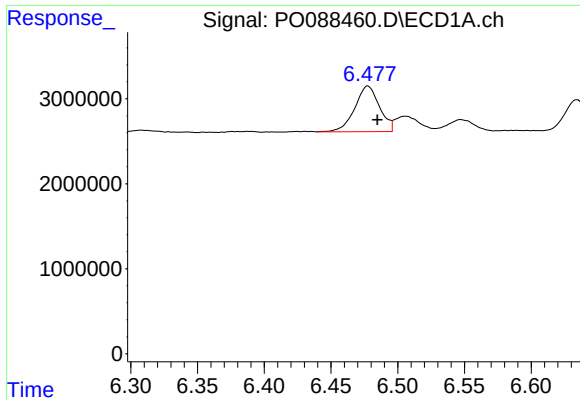
#2 Decachlorobiphenyl

R.T.: 10.286 min
Delta R.T.: -0.013 min
Response: 44467574
Conc: 20.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.595 min
Delta R.T.: -0.013 min
Response: 24687891
Conc: 23.62 ng/ml



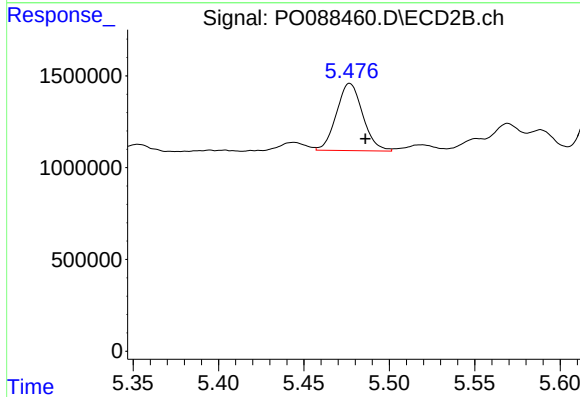
#26 AR-1254-1

R.T.: 6.478 min
Delta R.T.: -0.007 min
Response: 6934169
Conc: 73.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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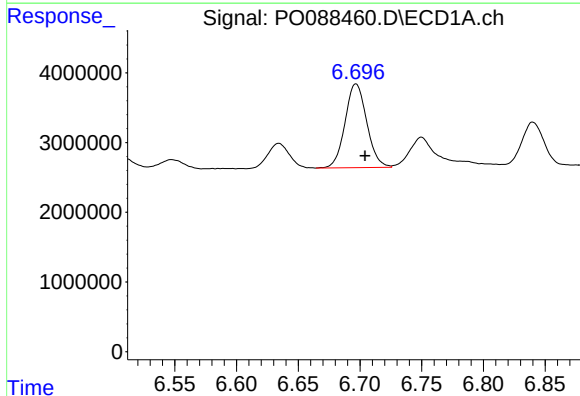
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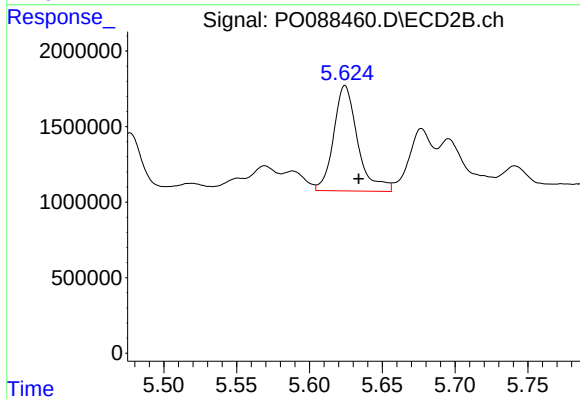
#26 AR-1254-1

R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 3925506
Conc: 68.09 ng/ml



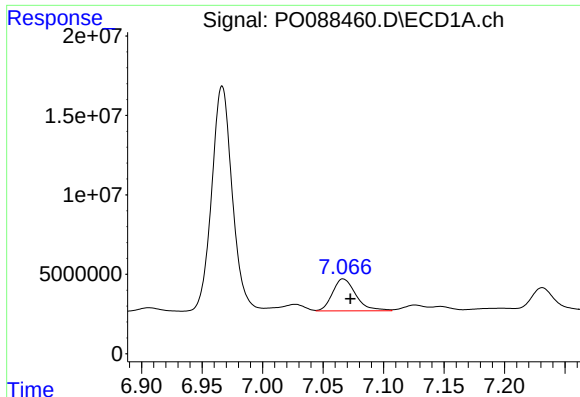
#27 AR-1254-2

R.T.: 6.697 min
Delta R.T.: -0.007 min
Response: 14724180
Conc: 102.57 ng/ml



#27 AR-1254-2

R.T.: 5.624 min
Delta R.T.: -0.009 min
Response: 8010960
Conc: 156.23 ng/ml



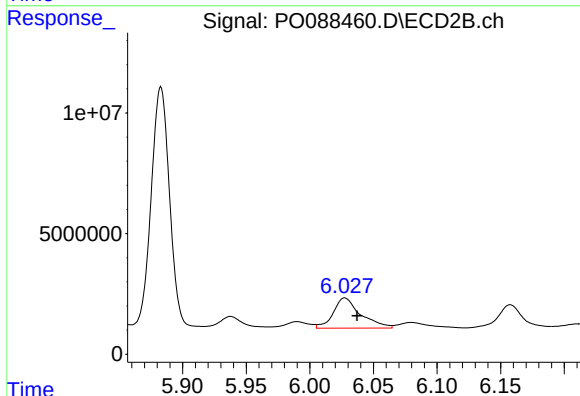
#28 AR-1254-3

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 26947285
Conc: 183.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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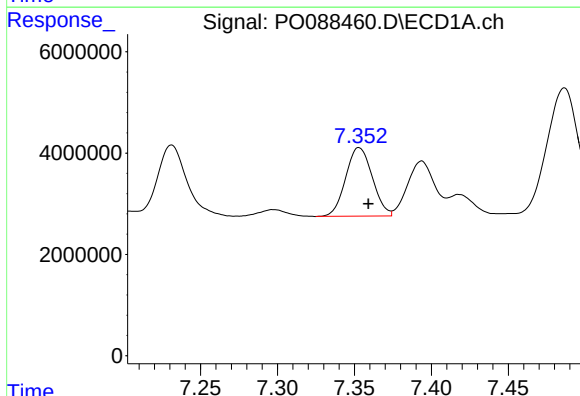
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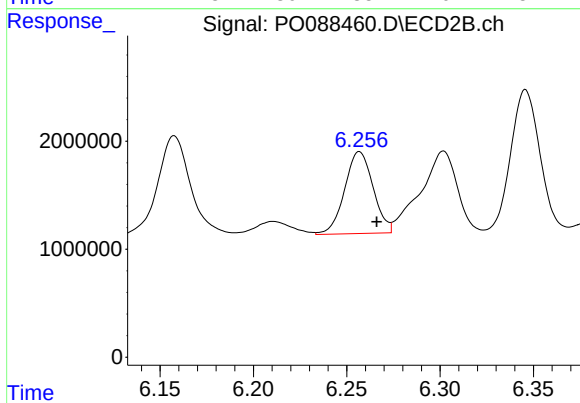
#28 AR-1254-3

R.T.: 6.028 min
Delta R.T.: -0.009 min
Response: 18810260
Conc: 231.80 ng/ml



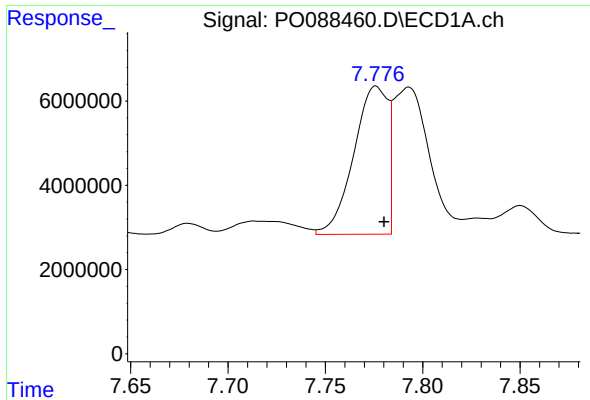
#29 AR-1254-4

R.T.: 7.353 min
Delta R.T.: -0.006 min
Response: 16280326
Conc: 150.43 ng/ml



#29 AR-1254-4

R.T.: 6.257 min
Delta R.T.: -0.009 min
Response: 8052189
Conc: 161.45 ng/ml



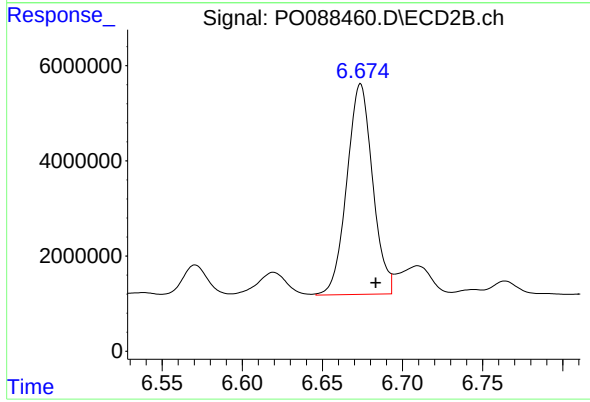
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 42772865
Conc: 355.39 ng/ml

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ECD_O
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#30 AR-1254-5

R.T.: 6.673 min
Delta R.T.: -0.010 min
Response: 49530190
Conc: 655.81 ng/ml m