

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081123\
 Data File : P0096974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 16:49
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2023
 Supervised By :Ankita Jodhani 08/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 22:57:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.412	3.619	162.6E6	67039489	49.124	50.642
2) SA Decachlor...	10.357	8.639	113.5E6	55041192	51.857	47.575
Target Compounds						
21) L5 AR-1248-1	5.598	4.704	30208484	14232685	515.555	507.178m
22) L5 AR-1248-2	5.878	4.941	45084410	20264388	479.532	478.148
23) L5 AR-1248-3	6.086	4.983	48196413	21273038	492.761	484.966
24) L5 AR-1248-4	6.499	5.156	47103124	24526041	518.509	480.433
25) L5 AR-1248-5	6.539	5.549	45220727	23189058	513.370	496.003

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

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ALS Vial : 5 Sample Multiplier: 1

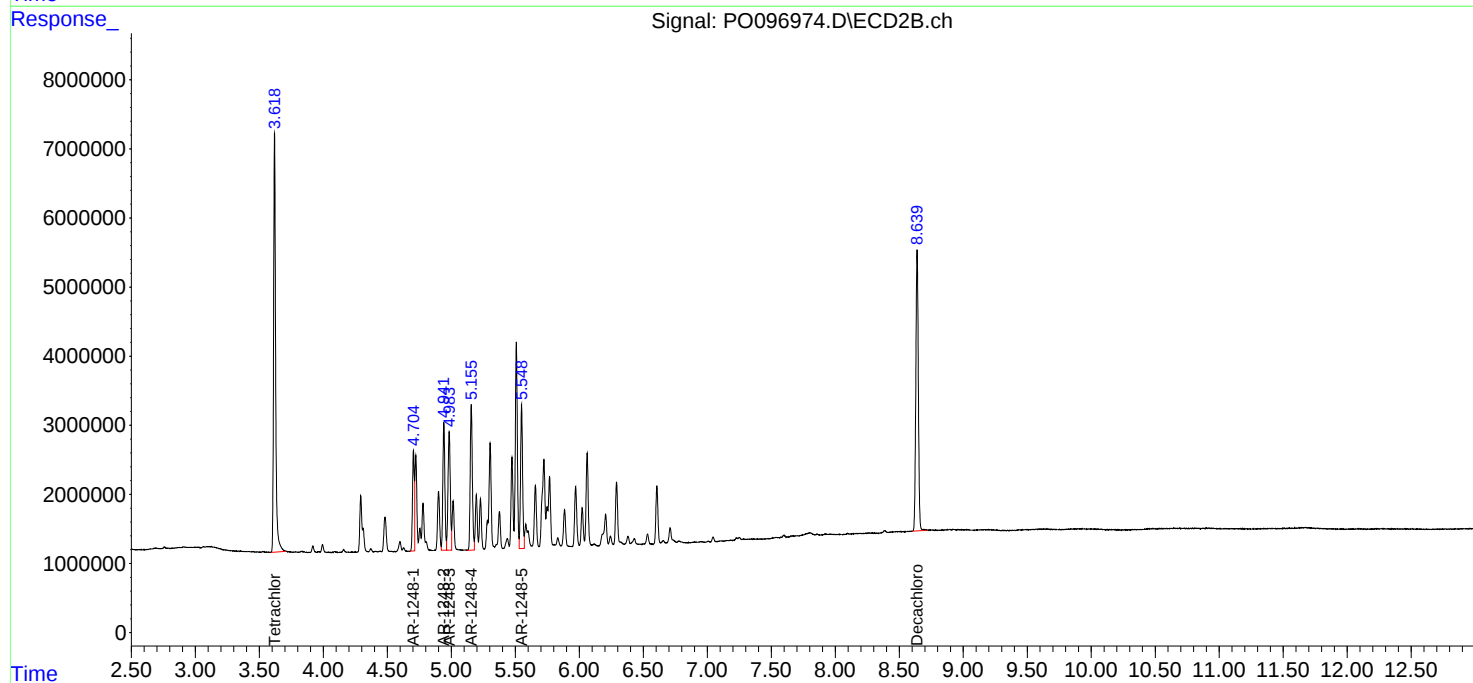
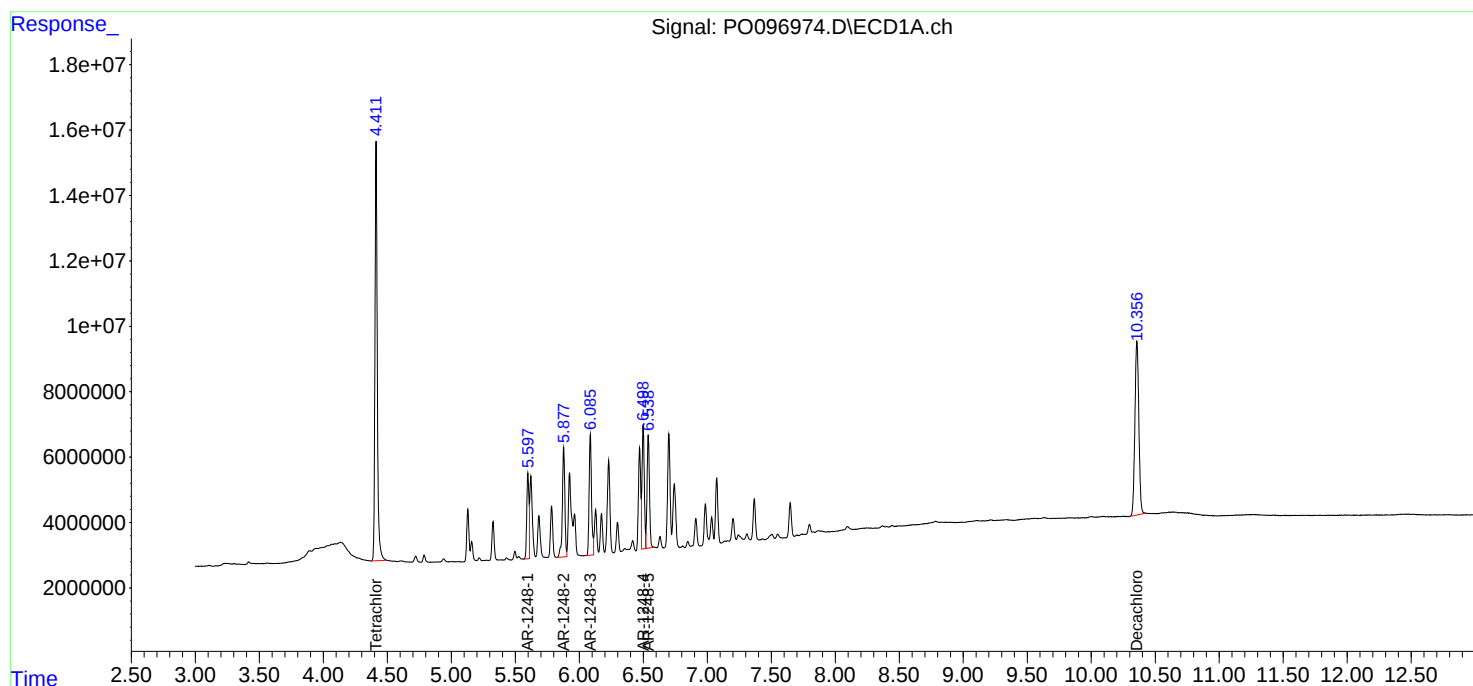
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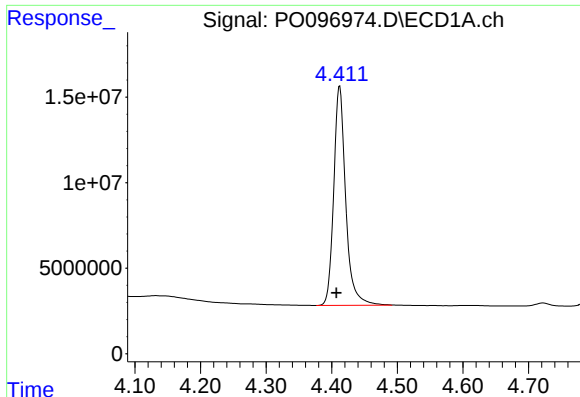
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 22:57:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
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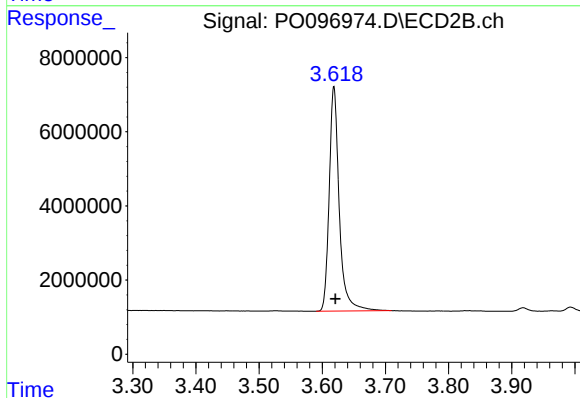
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: 0.005 min
Response: 162608018
Conc: 49.12 ng/ml

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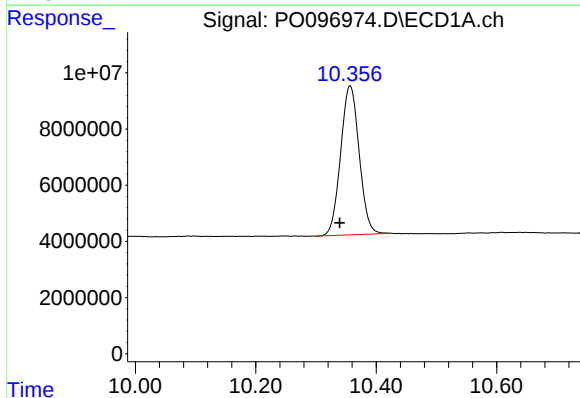
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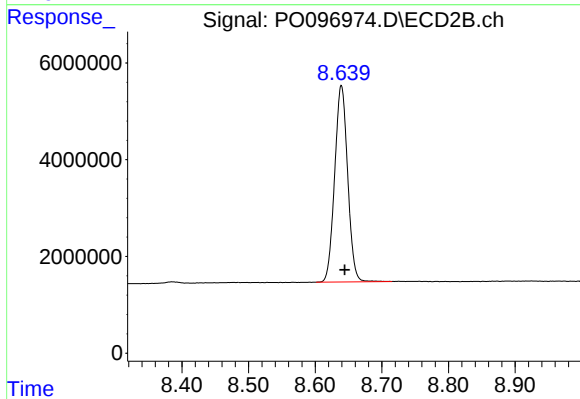
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.003 min
Response: 67039489
Conc: 50.64 ng/ml



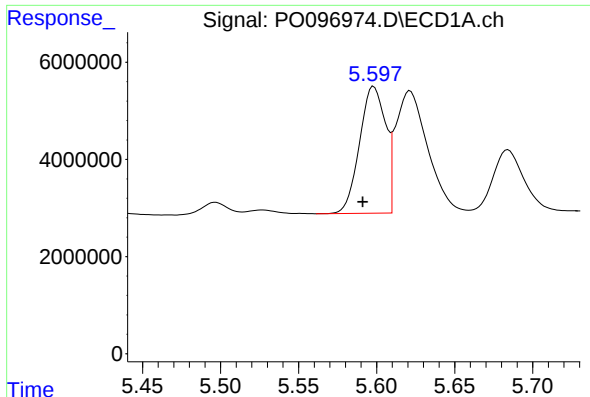
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: 0.017 min
Response: 113473347
Conc: 51.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.005 min
Response: 55041192
Conc: 47.58 ng/ml



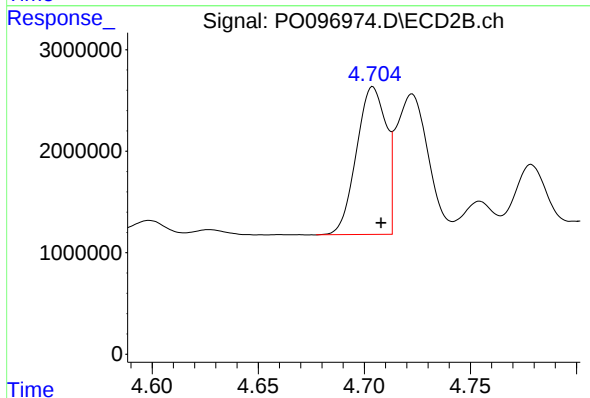
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.007 min
Response: 30208484
Conc: 515.56 ng/ml

Instrument :
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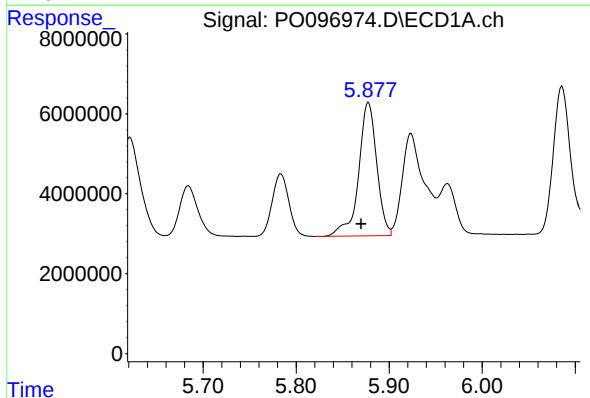
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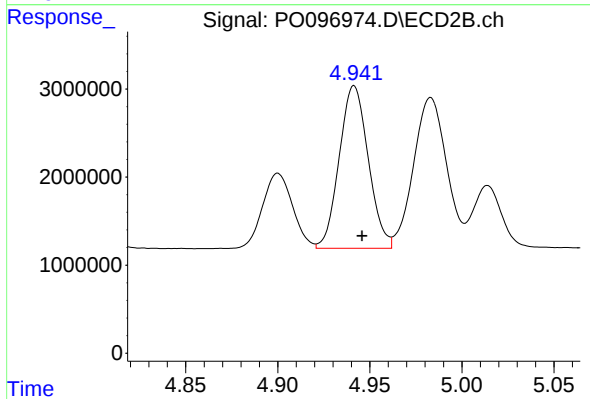
#21 AR-1248-1

R.T.: 4.704 min
Delta R.T.: -0.004 min
Response: 14232685
Conc: 507.18 ng/ml m



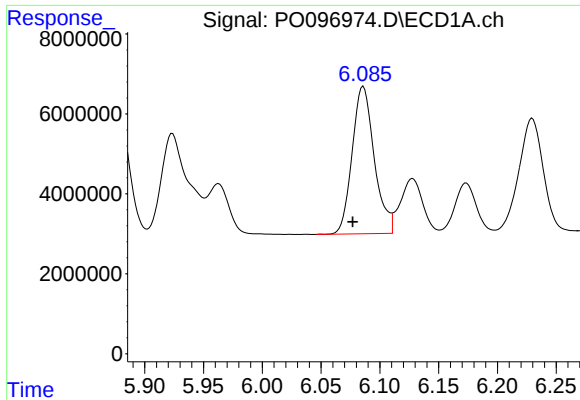
#22 AR-1248-2

R.T.: 5.878 min
Delta R.T.: 0.008 min
Response: 45084410
Conc: 479.53 ng/ml



#22 AR-1248-2

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 20264388
Conc: 478.15 ng/ml



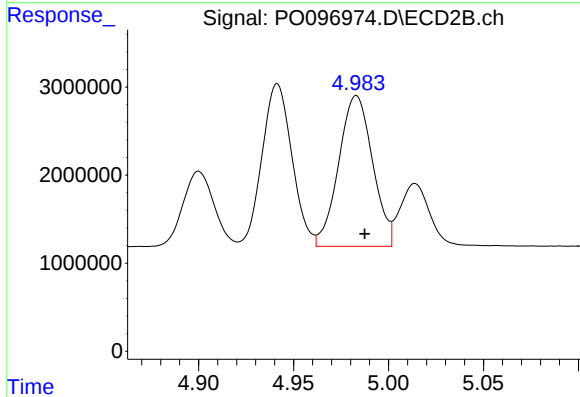
#23 AR-1248-3

R.T.: 6.086 min
Delta R.T.: 0.009 min
Response: 48196413
Conc: 492.76 ng/ml

Instrument :
ECD_O
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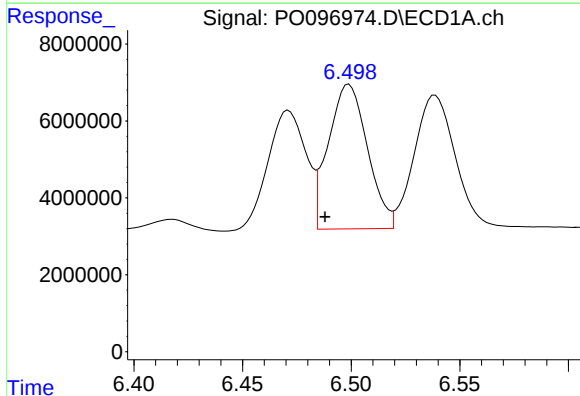
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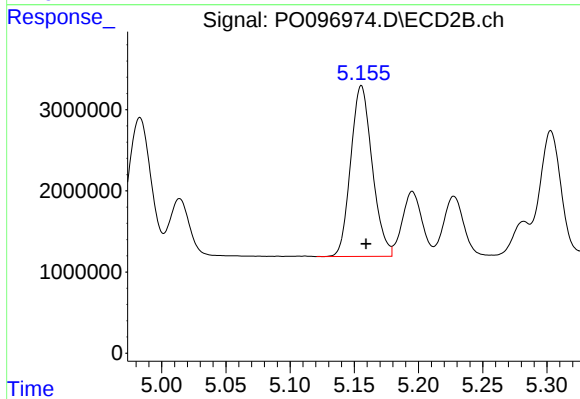
#23 AR-1248-3

R.T.: 4.983 min
Delta R.T.: -0.004 min
Response: 21273038
Conc: 484.97 ng/ml



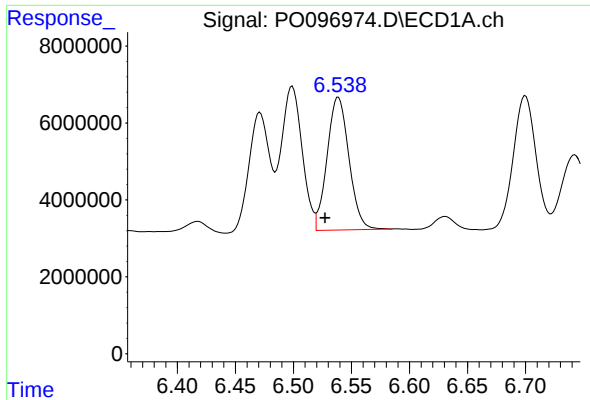
#24 AR-1248-4

R.T.: 6.499 min
Delta R.T.: 0.011 min
Response: 47103124
Conc: 518.51 ng/ml



#24 AR-1248-4

R.T.: 5.156 min
Delta R.T.: -0.004 min
Response: 24526041
Conc: 480.43 ng/ml



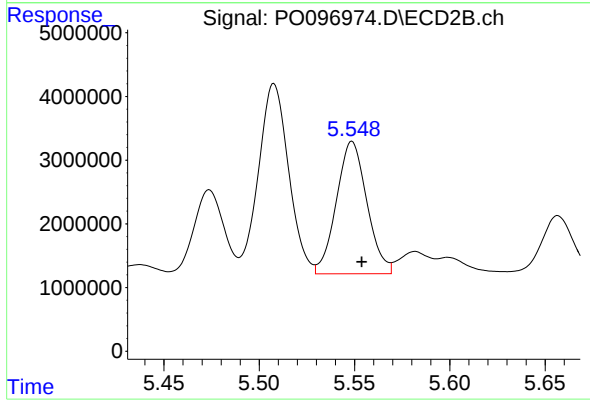
#25 AR-1248-5

R.T.: 6.539 min
Delta R.T.: 0.012 min
Response: 45220727
Conc: 513.37 ng/ml

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#25 AR-1248-5

R.T.: 5.549 min
Delta R.T.: -0.005 min
Response: 23189058
Conc: 496.00 ng/ml