

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080323\
 Data File : P0096638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 11:36
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/04/2023
 Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:24:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.408	3.621	161.2E6	66575614	48.237	46.998
2) SA Decachlor...	10.233	8.643	113.0E6	57023206	51.073m	48.476m
Target Compounds						
21) L5 AR-1248-1	5.589	4.707	28231188	13685737	491.593m	489.889m
22) L5 AR-1248-2	5.866	4.945	44852295	20163974	483.629	478.266
23) L5 AR-1248-3	6.073	4.987	47216803	21177145	479.218	481.972
24) L5 AR-1248-4	6.478	5.158	43949061	24534363	473.424m	478.541m
25) L5 AR-1248-5	6.518	5.553	42847452	22359917	463.978m	476.366

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

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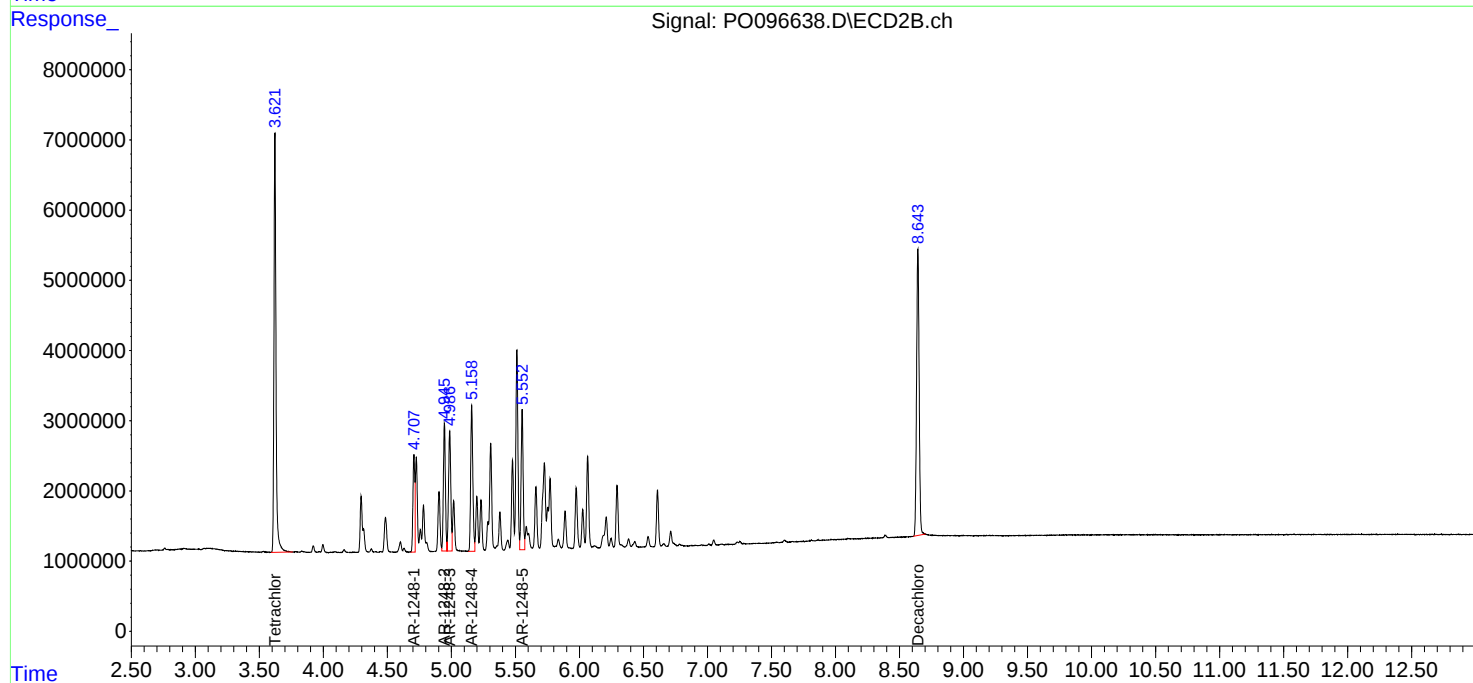
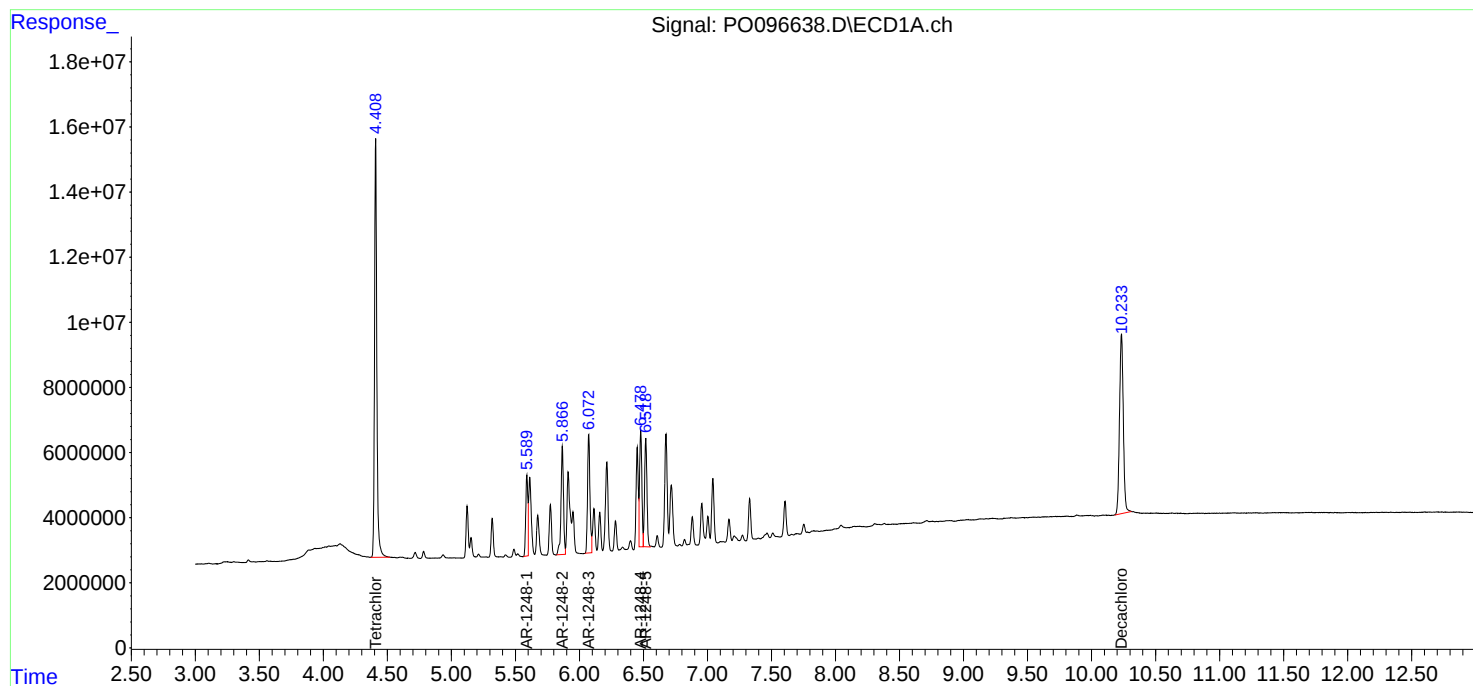
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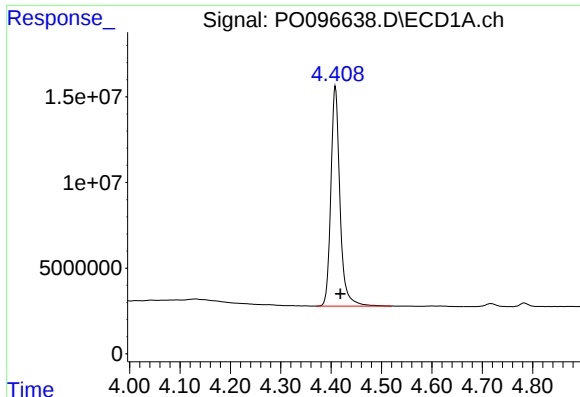
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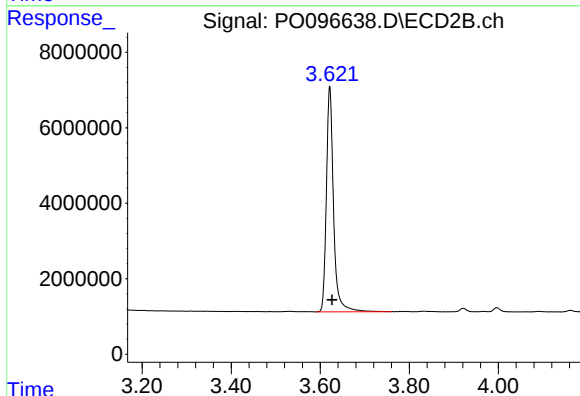
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.010 min
Response: 161168882
Conc: 48.24 ng/ml

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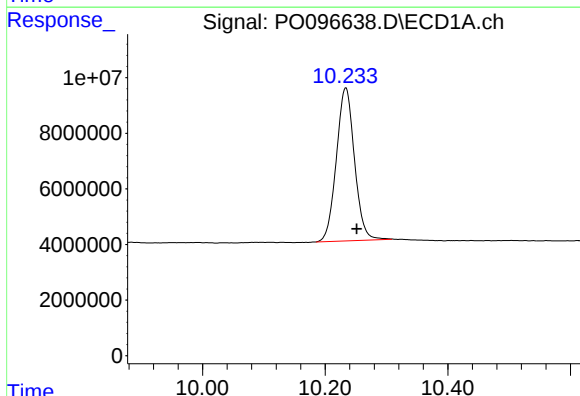
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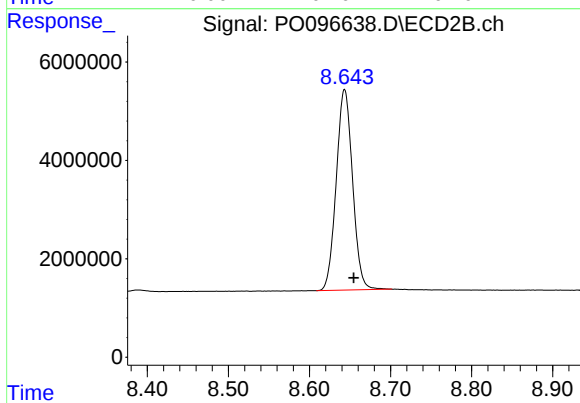
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.005 min
Response: 66575614
Conc: 47.00 ng/ml



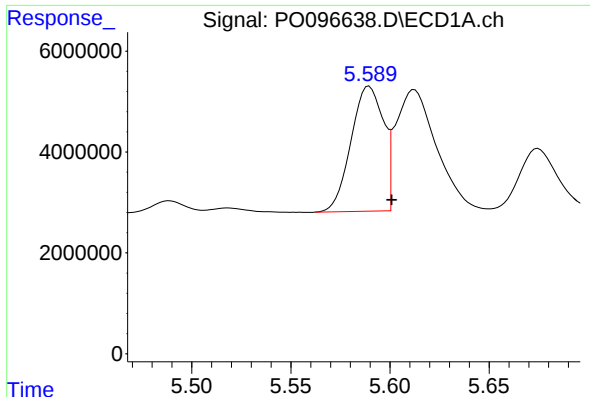
#2 Decachlorobiphenyl

R.T.: 10.233 min
Delta R.T.: -0.018 min
Response: 113001260
Conc: 51.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.012 min
Response: 57023206
Conc: 48.48 ng/ml m



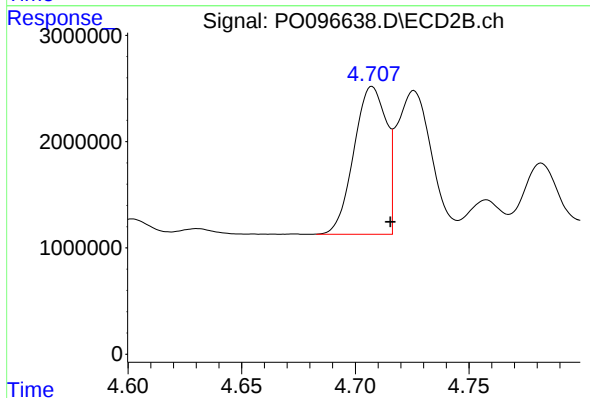
#21 AR-1248-1

R.T.: 5.589 min
Delta R.T.: -0.012 min
Response: 28231188
Conc: 491.59 ng/ml

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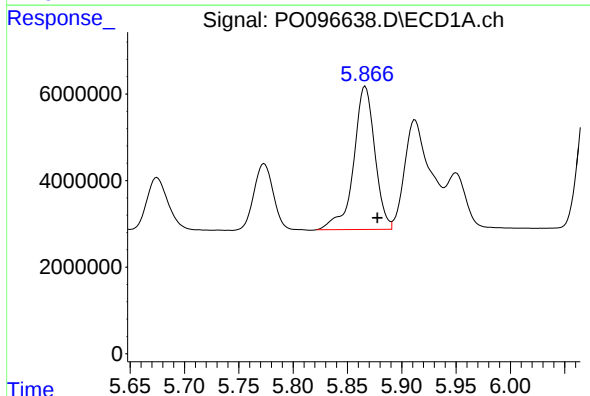
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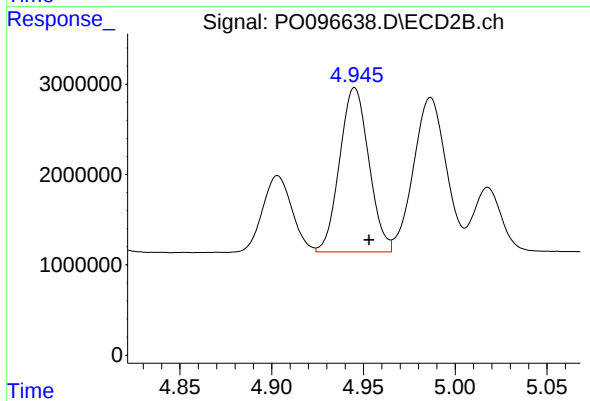
#21 AR-1248-1

R.T.: 4.707 min
Delta R.T.: -0.009 min
Response: 13685737
Conc: 489.89 ng/ml m



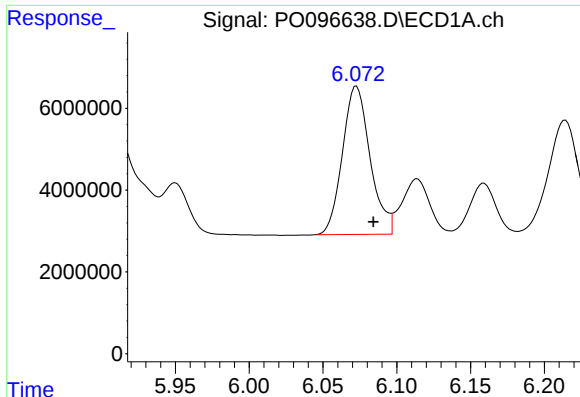
#22 AR-1248-2

R.T.: 5.866 min
Delta R.T.: -0.011 min
Response: 44852295
Conc: 483.63 ng/ml



#22 AR-1248-2

R.T.: 4.945 min
Delta R.T.: -0.008 min
Response: 20163974
Conc: 478.27 ng/ml



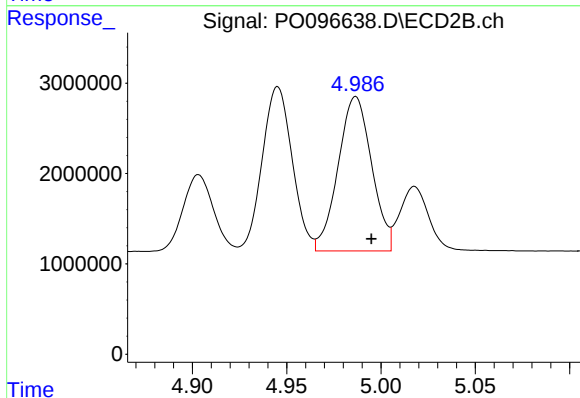
#23 AR-1248-3

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 47216803
Conc: 479.22 ng/ml

Instrument :
ECD_O
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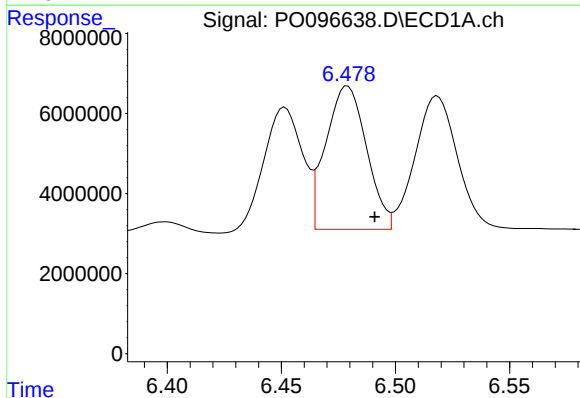
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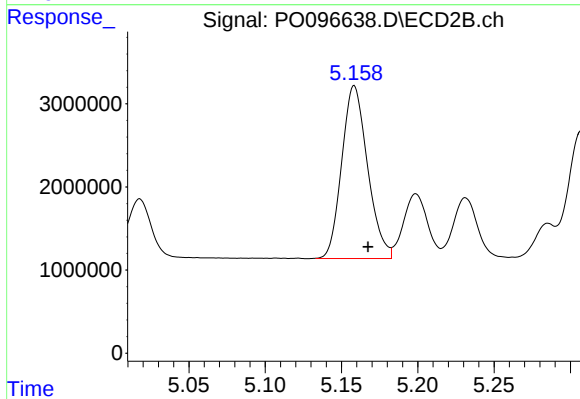
#23 AR-1248-3

R.T.: 4.987 min
Delta R.T.: -0.008 min
Response: 21177145
Conc: 481.97 ng/ml



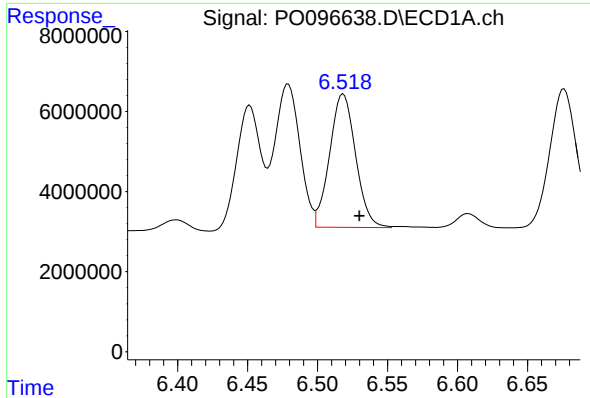
#24 AR-1248-4

R.T.: 6.478 min
Delta R.T.: -0.013 min
Response: 43949061
Conc: 473.42 ng/ml m



#24 AR-1248-4

R.T.: 5.158 min
Delta R.T.: -0.009 min
Response: 24534363
Conc: 478.54 ng/ml m



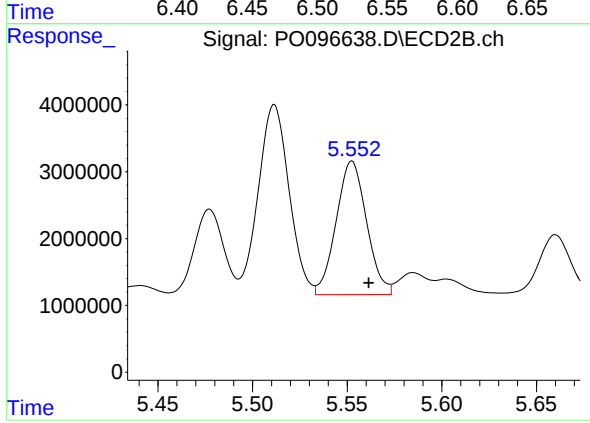
#25 AR-1248-5

R.T.: 6.518 min
Delta R.T.: -0.012 min
Response: 42847452
Conc: 463.98 ng/ml

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#25 AR-1248-5

R.T.: 5.553 min
Delta R.T.: -0.009 min
Response: 22359917
Conc: 476.37 ng/ml