

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052722\
 Data File : P0086743.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 3:23
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 06:37:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.479	3.673	5642069	2493203	55.528	57.239
2) SA Decachlor...	10.334	8.723	2778949	1677868	51.179	48.214
Target Compounds						
21) L5 AR-1248-1	5.660	4.774	972654	527091	481.546	542.830m
22) L5 AR-1248-2	5.937	5.013	1235529	668541	457.974	502.658
23) L5 AR-1248-3	6.143	5.054	1451489	704284	489.202	511.774m
24) L5 AR-1248-4	6.550	5.227	1777989	804804	552.323	502.638
25) L5 AR-1248-5	6.589	5.621	1717076	758123	551.712	482.568m

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

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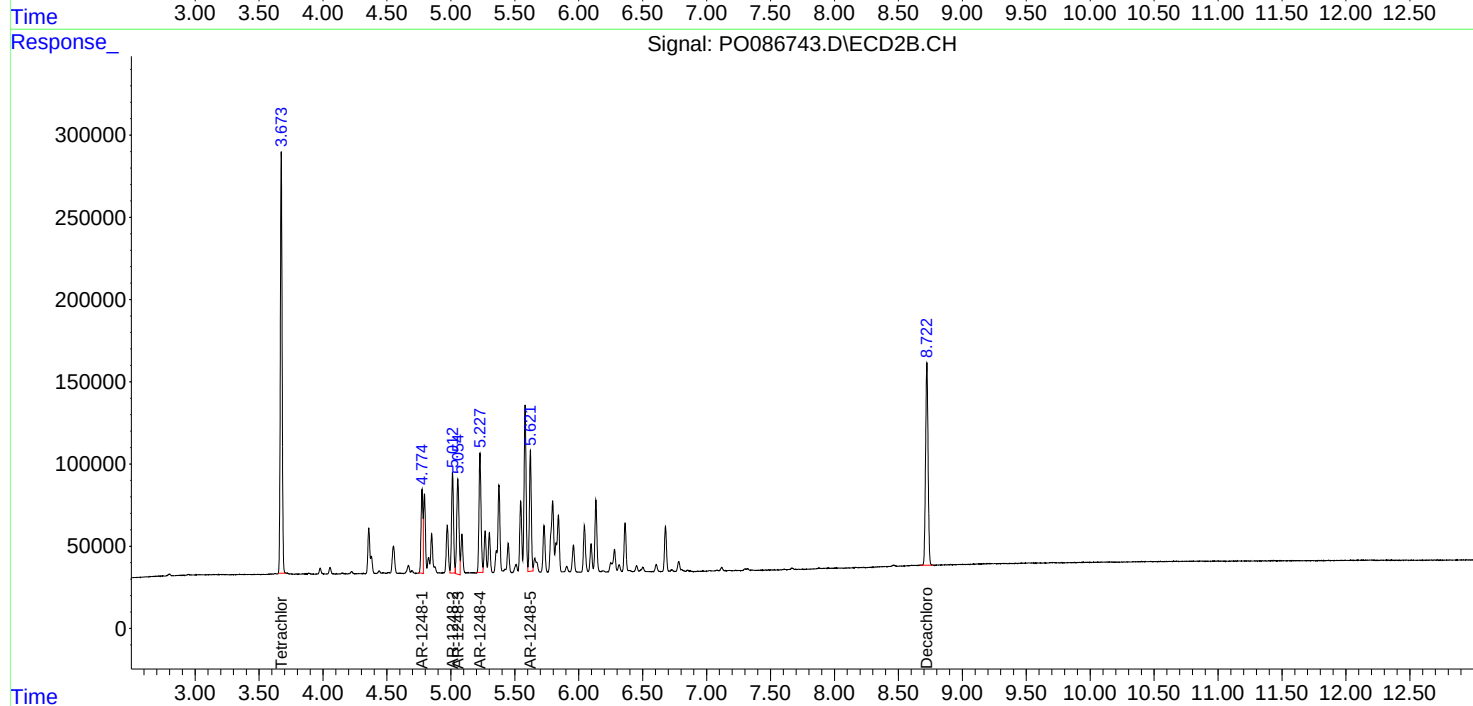
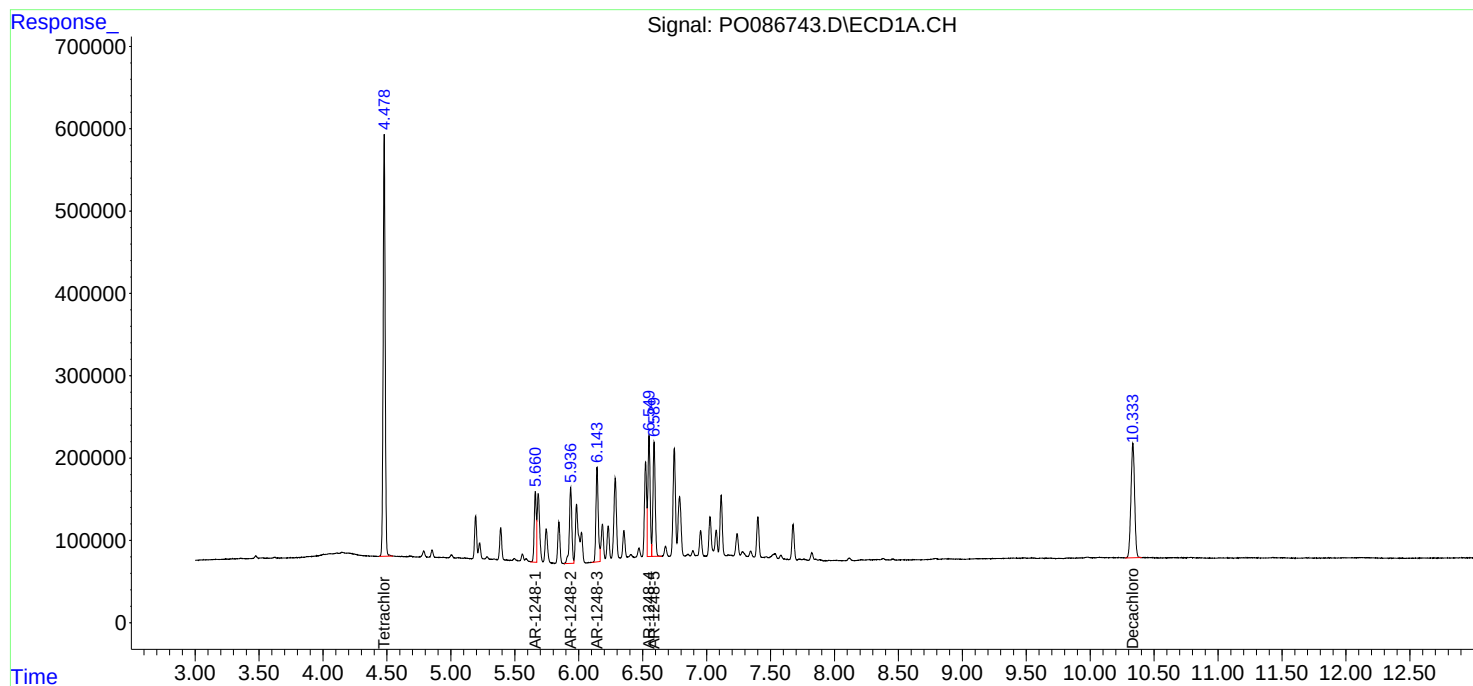
Instrument :
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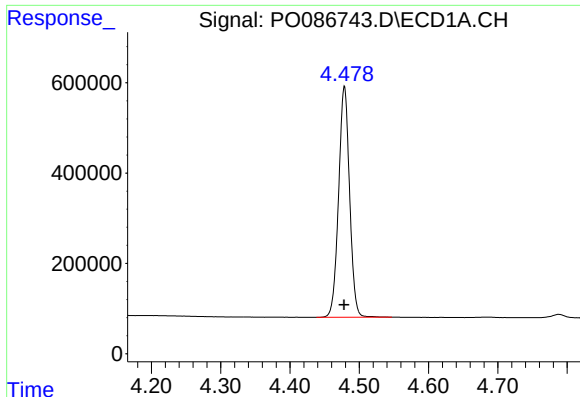
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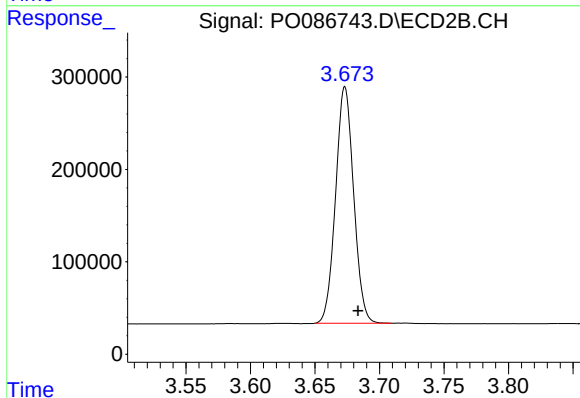
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 5642069
Conc: 55.53 ng/ml

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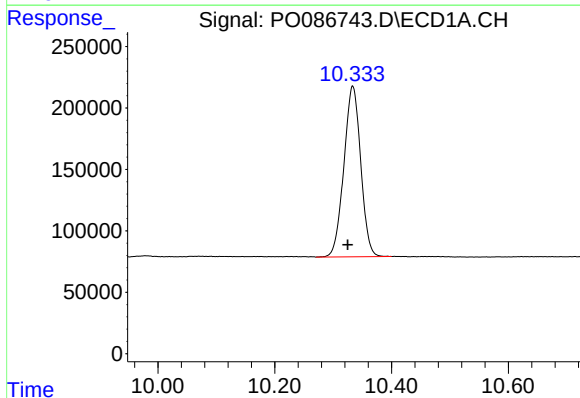
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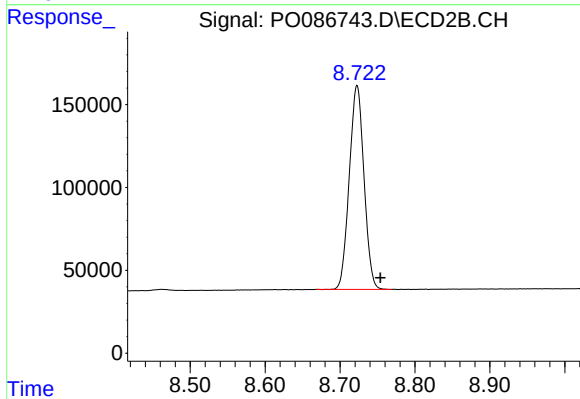
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.010 min
Response: 2493203
Conc: 57.24 ng/ml



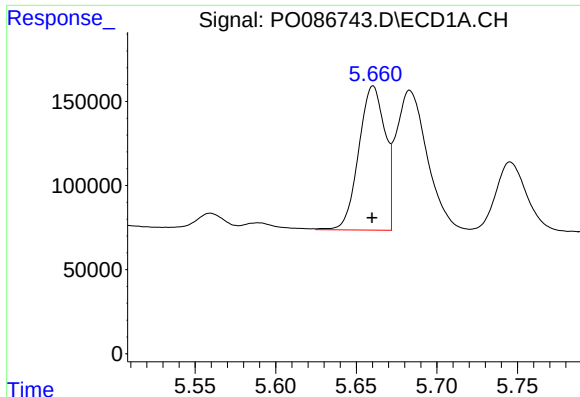
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.008 min
Response: 2778949
Conc: 51.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.031 min
Response: 1677868
Conc: 48.21 ng/ml



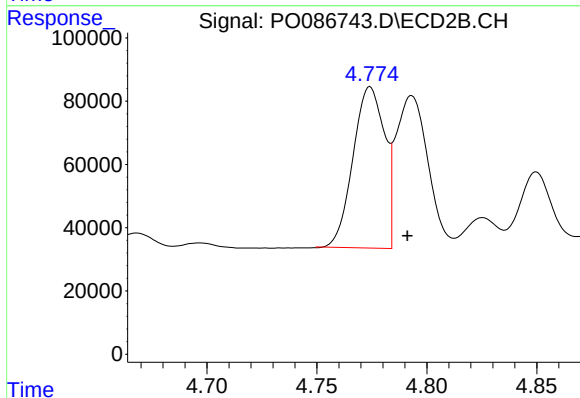
#21 AR-1248-1

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 972654
Conc: 481.55 ng/ml

Instrument :
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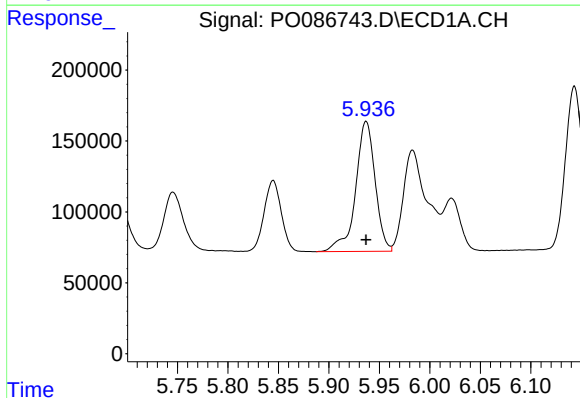
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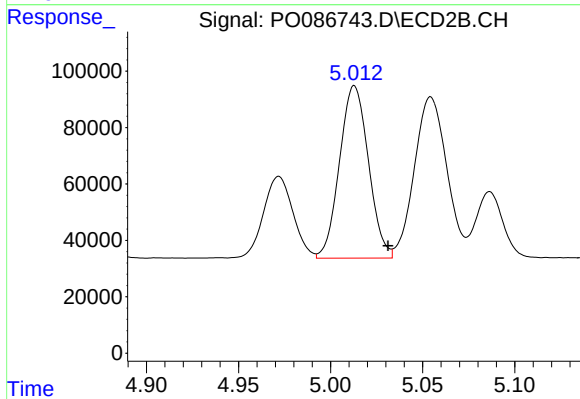
#21 AR-1248-1

R.T.: 4.774 min
Delta R.T.: -0.017 min
Response: 527091
Conc: 542.83 ng/ml m



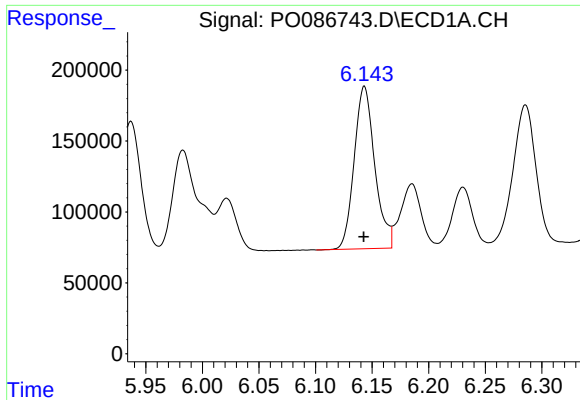
#22 AR-1248-2

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 1235529
Conc: 457.97 ng/ml



#22 AR-1248-2

R.T.: 5.013 min
Delta R.T.: -0.018 min
Response: 668541
Conc: 502.66 ng/ml



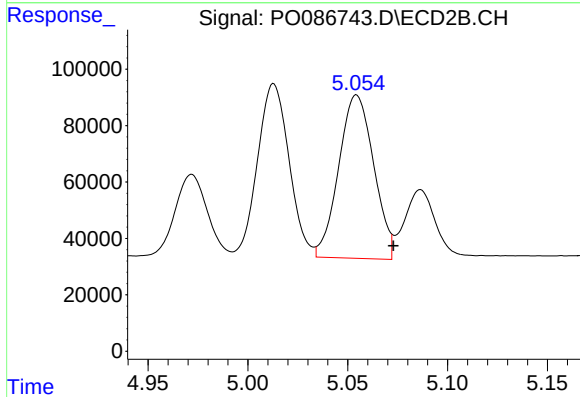
#23 AR-1248-3

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 1451489
Conc: 489.20 ng/ml

Instrument :
ECD_O
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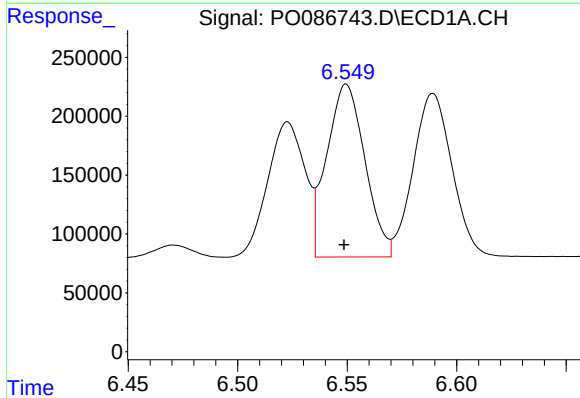
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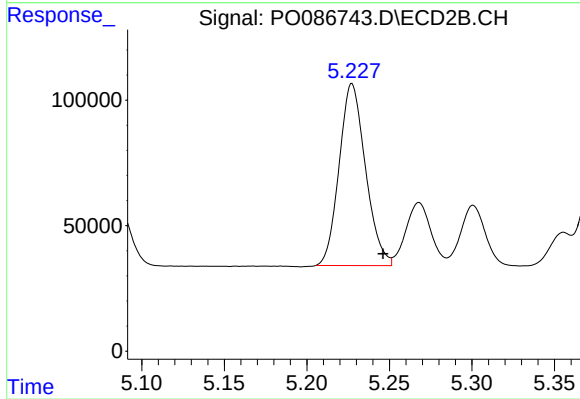
#23 AR-1248-3

R.T.: 5.054 min
Delta R.T.: -0.019 min
Response: 704284
Conc: 511.77 ng/ml m



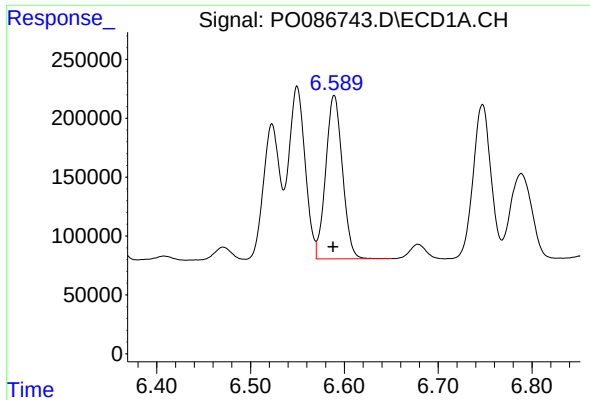
#24 AR-1248-4

R.T.: 6.550 min
Delta R.T.: 0.001 min
Response: 1777989
Conc: 552.32 ng/ml



#24 AR-1248-4

R.T.: 5.227 min
Delta R.T.: -0.019 min
Response: 804804
Conc: 502.64 ng/ml



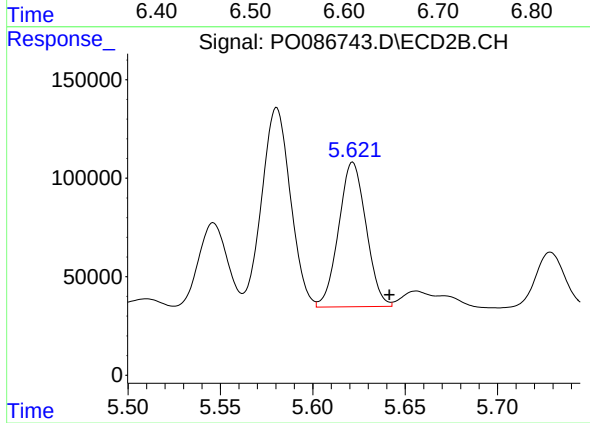
#25 AR-1248-5

R.T.: 6.589 min
Delta R.T.: 0.001 min
Response: 1717076
Conc: 551.71 ng/ml

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#25 AR-1248-5

R.T.: 5.621 min
Delta R.T.: -0.020 min
Response: 758123
Conc: 482.57 ng/ml m