

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121824\
 Data File : PO108623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 15:41
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/19/2024
 Supervised By :Ankita Jodhani 12/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 03:49:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 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...	3.706	3.703	438.9E6	271.6E6	50.453	53.585
2)	SA Decachlor...	8.774	8.724	337.8E6	206.1E6	46.254	53.197
Target Compounds							
26)	L6 AR-1254-1	5.613	5.593	236.5E6	137.9E6	460.461	509.314
27)	L6 AR-1254-2	5.762	5.741	207.5E6	121.5E6	455.503	506.179
28)	L6 AR-1254-3	6.168	6.144	325.7E6	190.8E6	452.238m	508.160m
29)	L6 AR-1254-4	6.397	6.372	194.4E6	109.3E6	442.986	502.312
30)	L6 AR-1254-5	6.819	6.789	290.5E6	166.7E6	457.443	516.586

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

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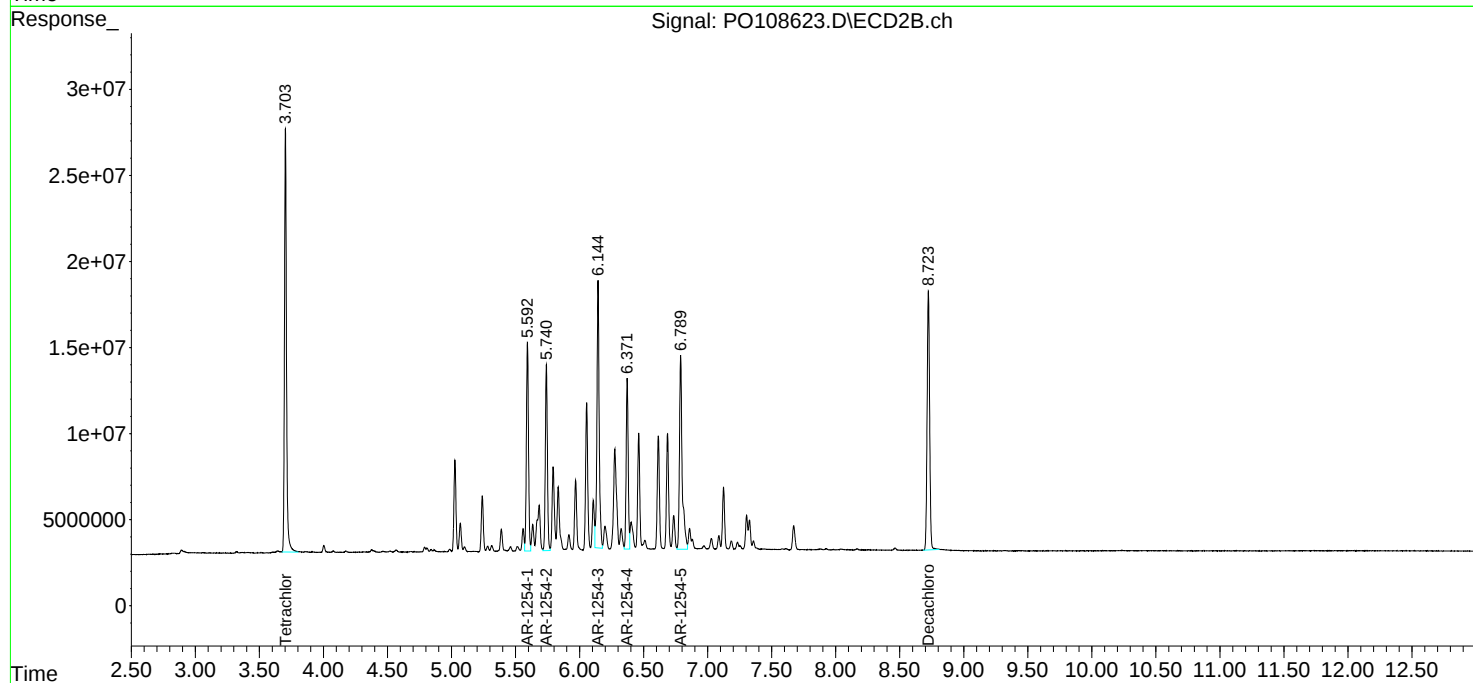
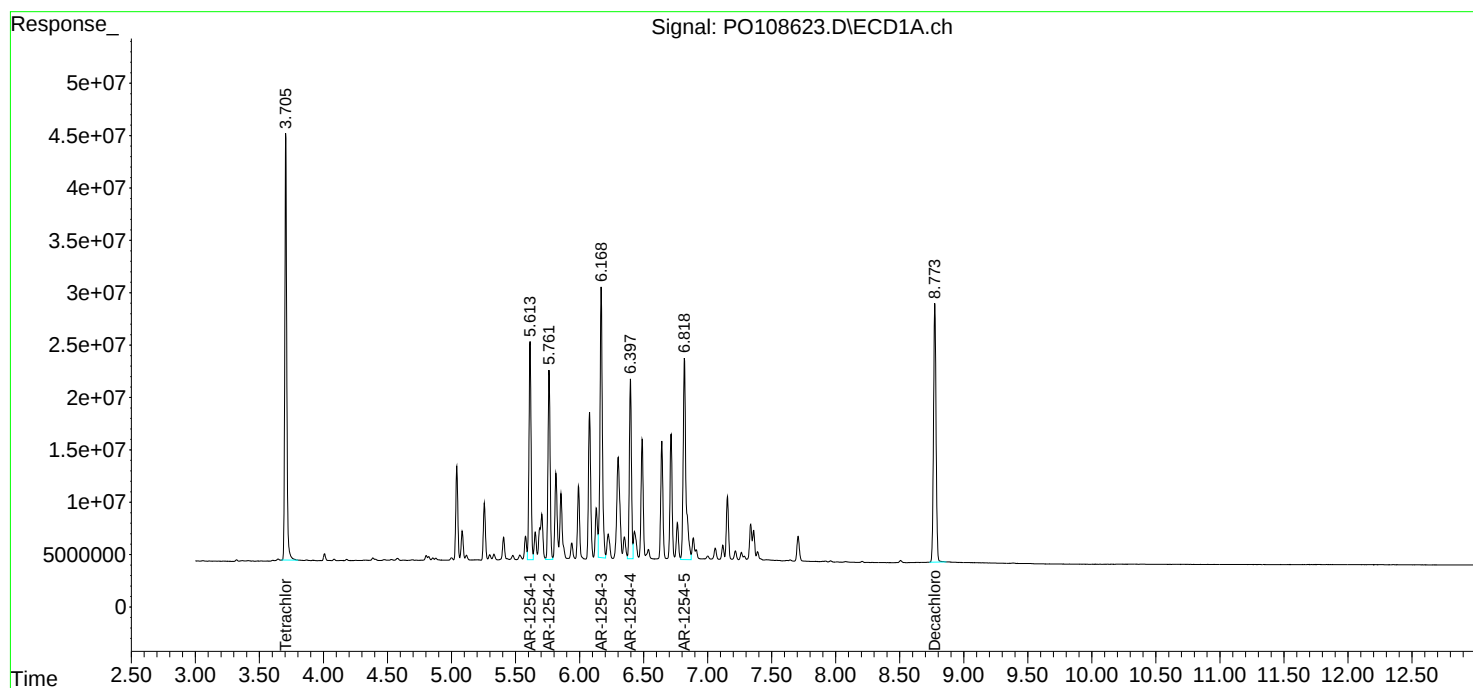
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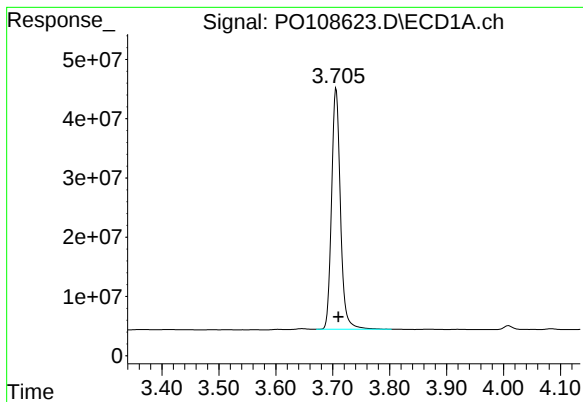
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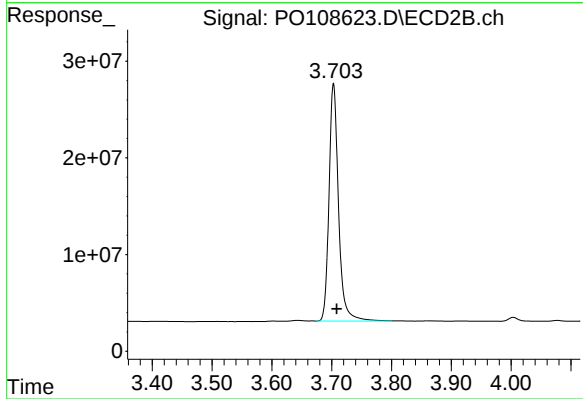
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: -0.004 min
Response: 438949105
Conc: 50.45 ng/ml

Instrument :
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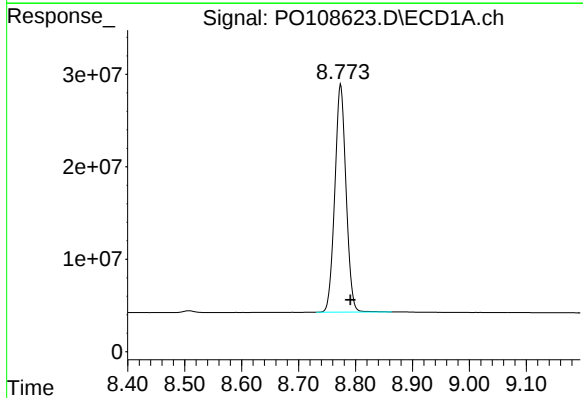
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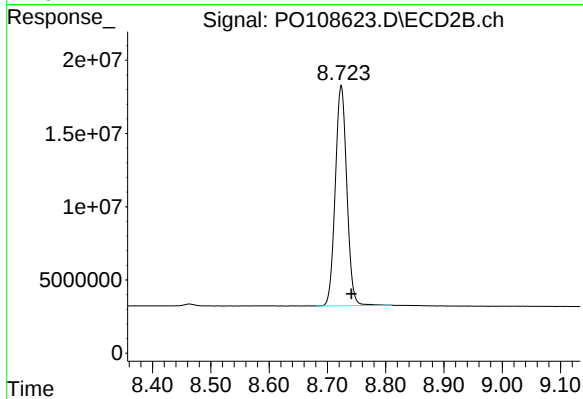
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.005 min
Response: 271641061
Conc: 53.58 ng/ml



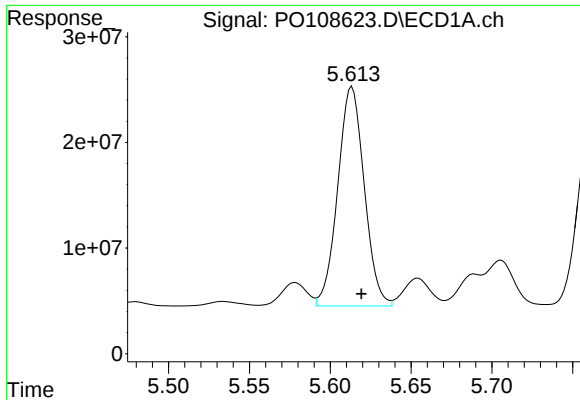
#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.017 min
Response: 337845195
Conc: 46.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: -0.018 min
Response: 206135855
Conc: 53.20 ng/ml



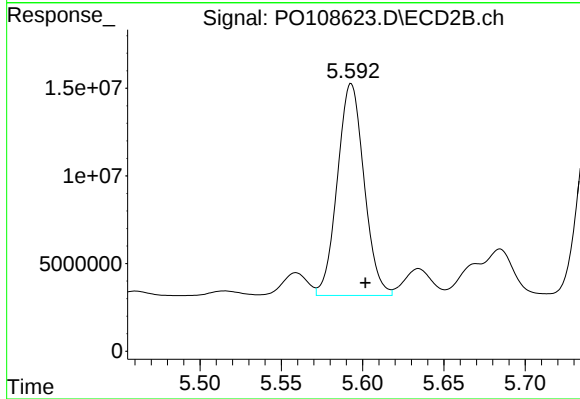
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: -0.006 min
Response: 236511284
Conc: 460.46 ng/ml

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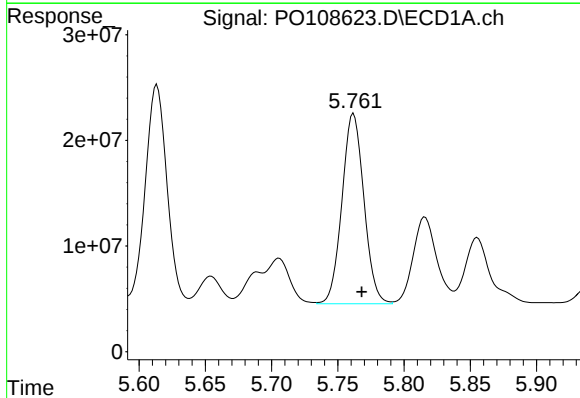
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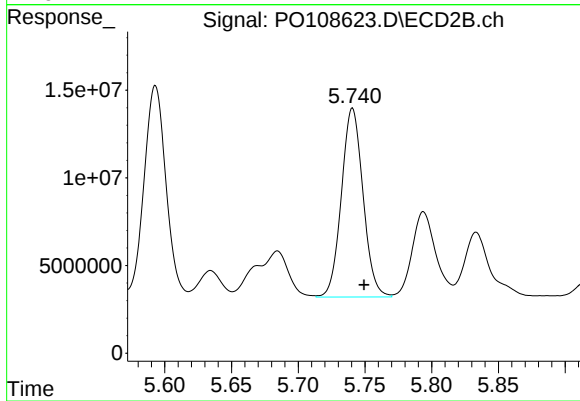
#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: -0.009 min
Response: 137938546
Conc: 509.31 ng/ml



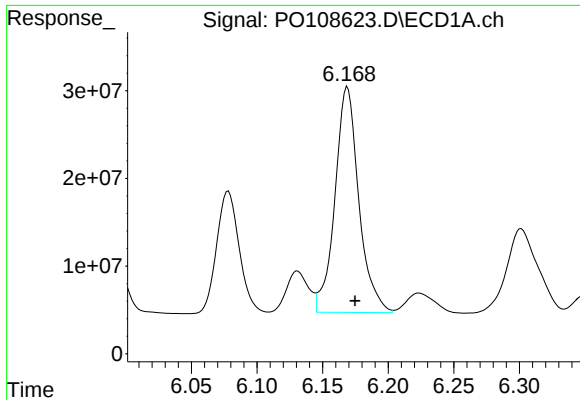
#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.006 min
Response: 207462504
Conc: 455.50 ng/ml



#27 AR-1254-2

R.T.: 5.741 min
Delta R.T.: -0.009 min
Response: 121493339
Conc: 506.18 ng/ml



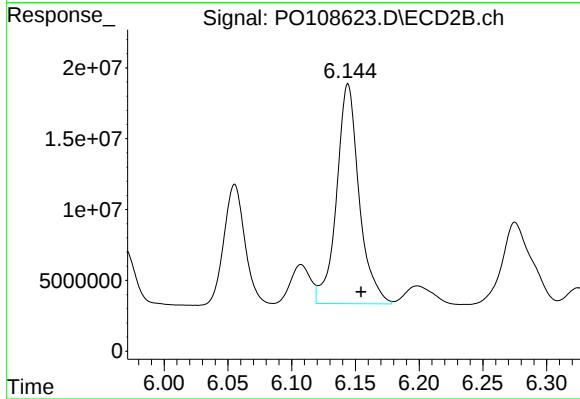
#28 AR-1254-3

R.T.: 6.168 min
Delta R.T.: -0.007 min
Response: 325669704
Conc: 452.24 ng/ml

Instrument :
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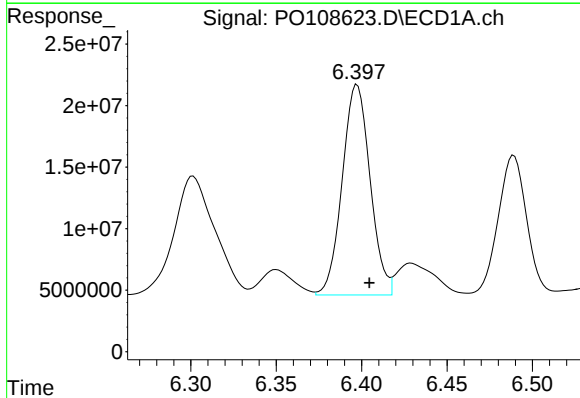
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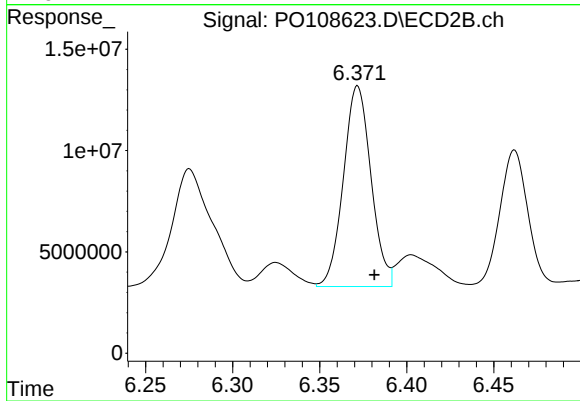
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.010 min
Response: 190819802
Conc: 508.16 ng/ml m



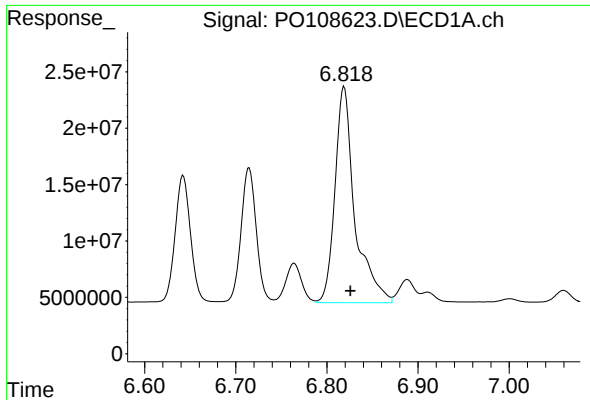
#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: -0.007 min
Response: 194387871
Conc: 442.99 ng/ml



#29 AR-1254-4

R.T.: 6.372 min
Delta R.T.: -0.010 min
Response: 109341795
Conc: 502.31 ng/ml



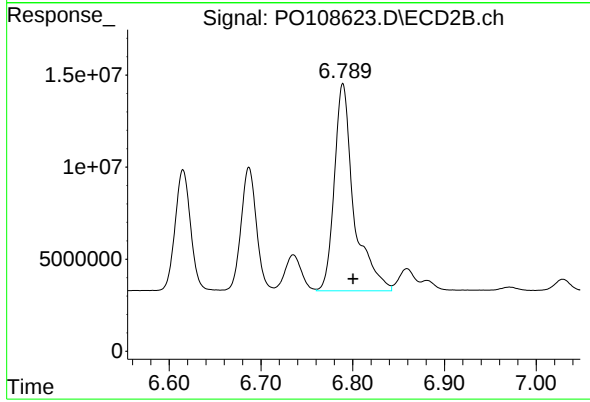
#30 AR-1254-5

R.T.: 6.819 min
Delta R.T.: -0.007 min
Response: 290532228
Conc: 457.44 ng/ml

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#30 AR-1254-5

R.T.: 6.789 min
Delta R.T.: -0.011 min
Response: 166733341
Conc: 516.59 ng/ml