

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080223\
 Data File : P0096629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 05:04
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2023
 Supervised By :Ankita Jodhani 08/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 05:36:19 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...	4.406	3.620	179.7E6	72761248	53.788	51.365
2) SA Decachlor...	10.227	8.641	123.2E6	61983671	55.691m	52.693m
Target Compounds						
26) L6 AR-1254-1	6.450	5.511	54960941	38239149	519.709m	520.388
27) L6 AR-1254-2	6.671	5.659	84200818	33841431	542.714	518.490
28) L6 AR-1254-3	7.040	6.063	82483916	52800213	540.449	523.271
29) L6 AR-1254-4	7.327	6.293	55305358	31318384	565.840m	524.997
30) L6 AR-1254-5	7.749	6.712	60054002	45676782	545.005m	526.177

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

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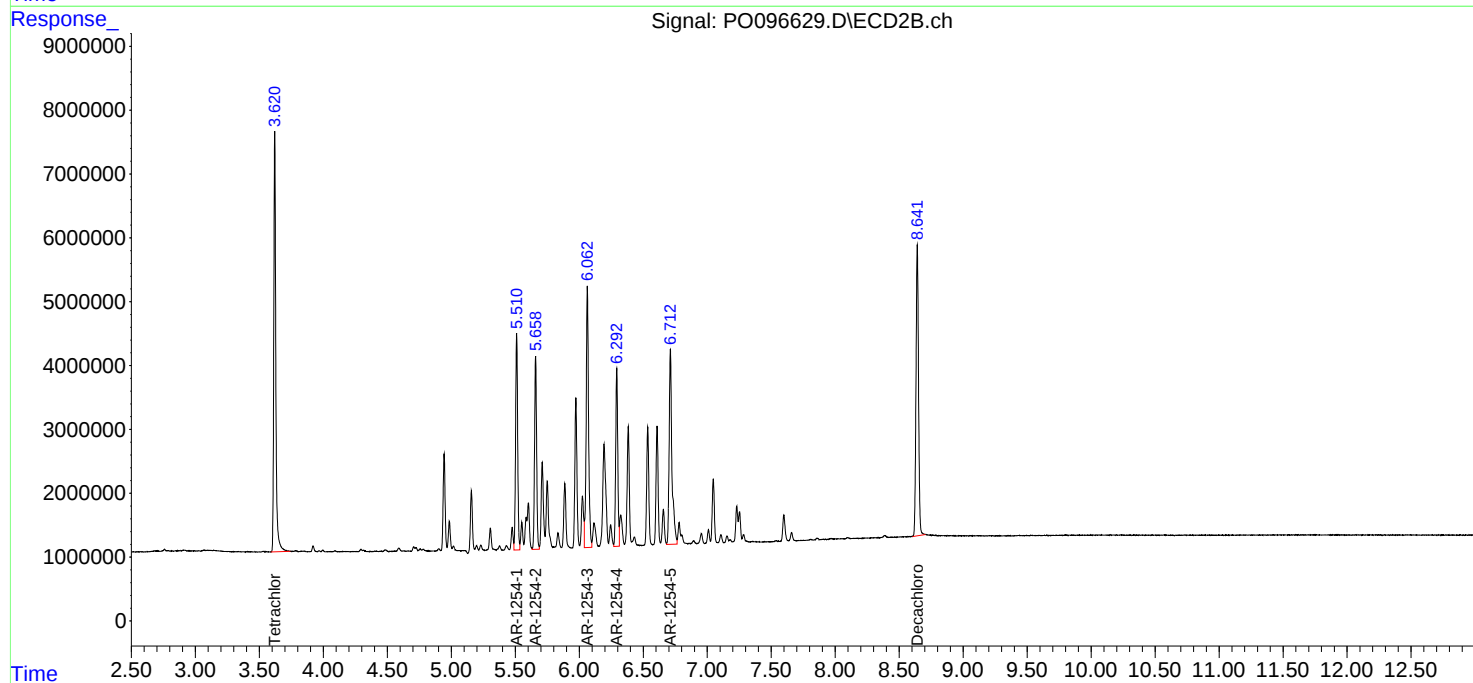
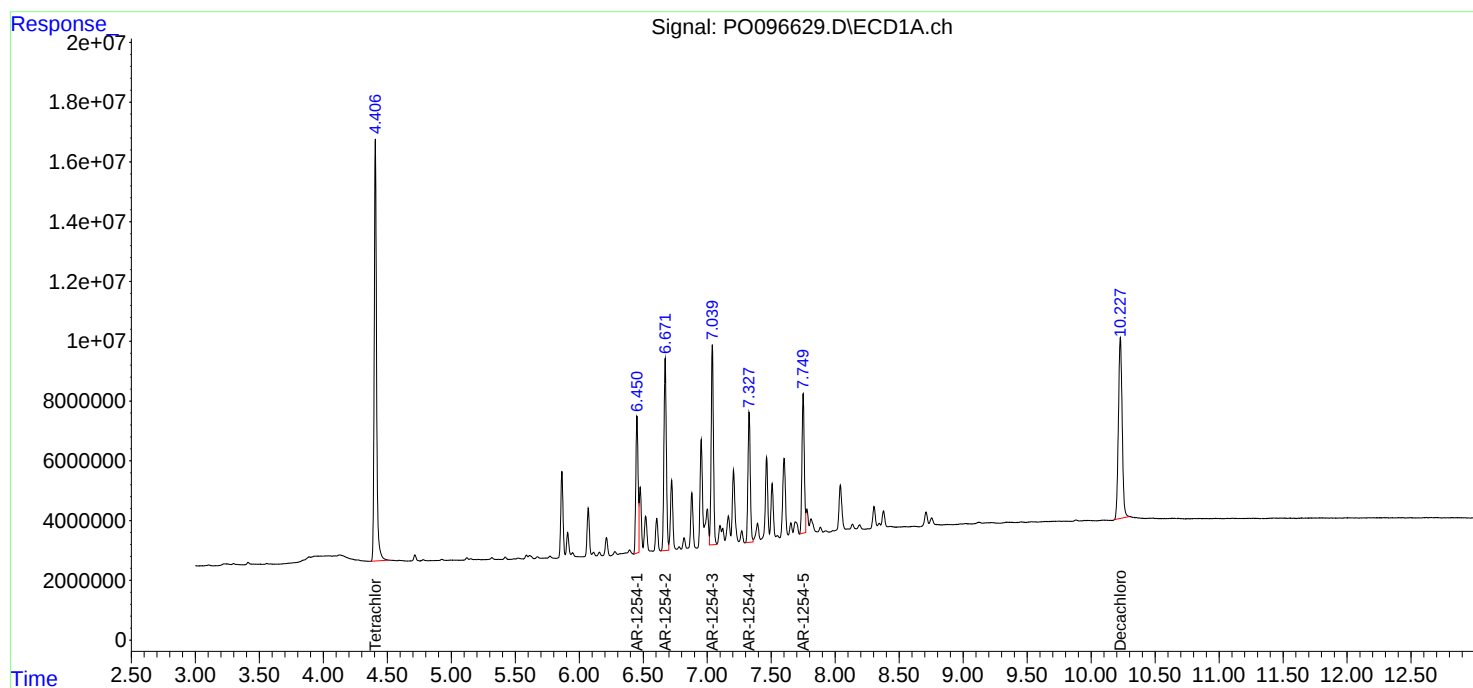
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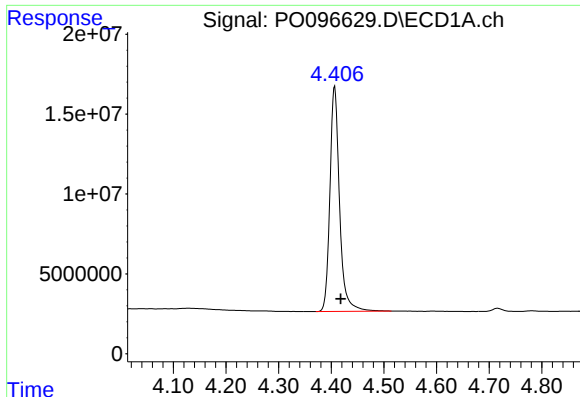
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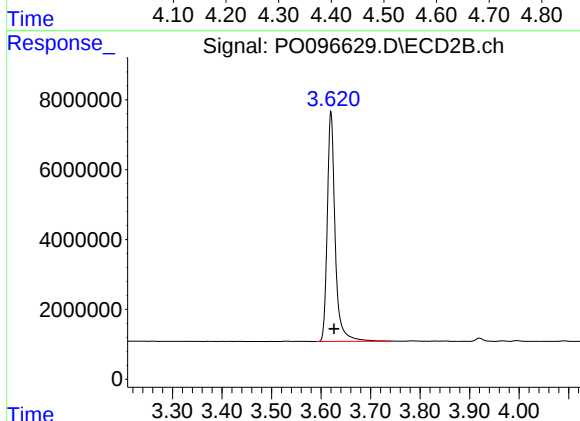
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: -0.012 min
Response: 179716738
Conc: 53.79 ng/ml

Instrument :
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ClientSampleId :
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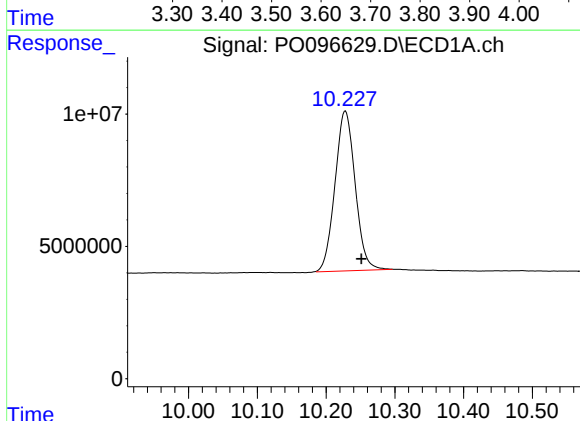
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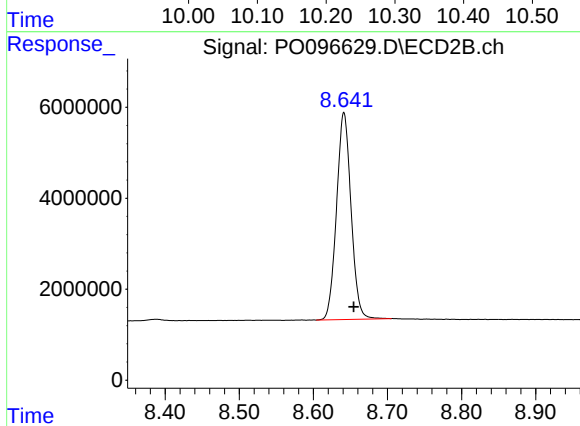
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.007 min
Response: 72761248
Conc: 51.37 ng/ml



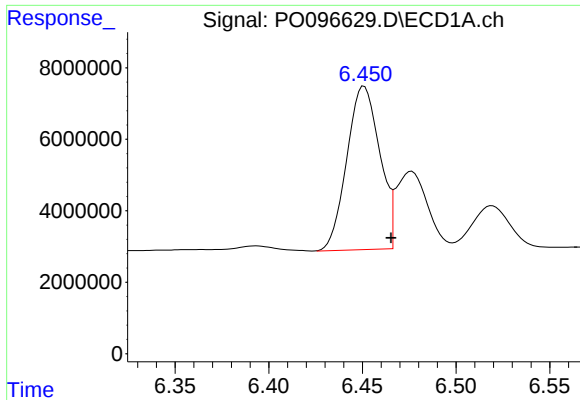
#2 Decachlorobiphenyl

R.T.: 10.227 min
Delta R.T.: -0.024 min
Response: 123216866
Conc: 55.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.014 min
Response: 61983671
Conc: 52.69 ng/ml m



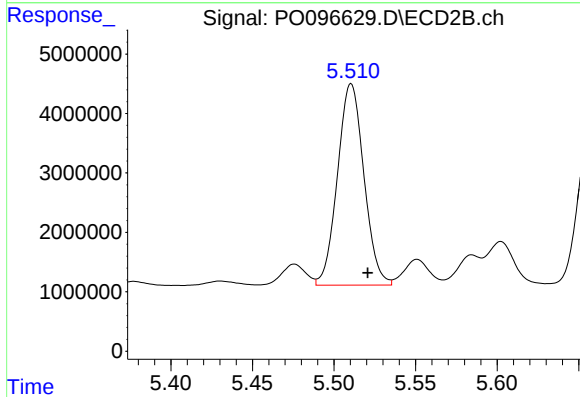
#26 AR-1254-1

R.T.: 6.450 min
Delta R.T.: -0.015 min
Response: 54960941
Conc: 519.71 ng/ml

Instrument :
ECD_O
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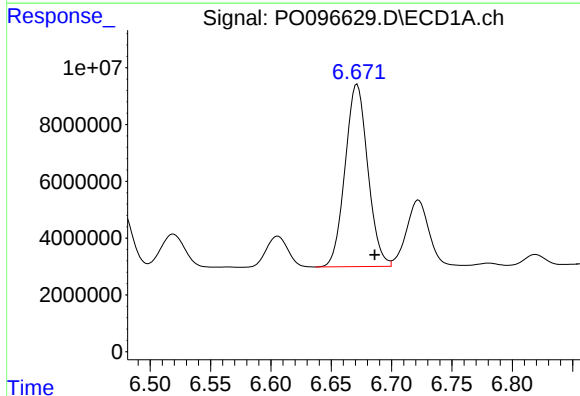
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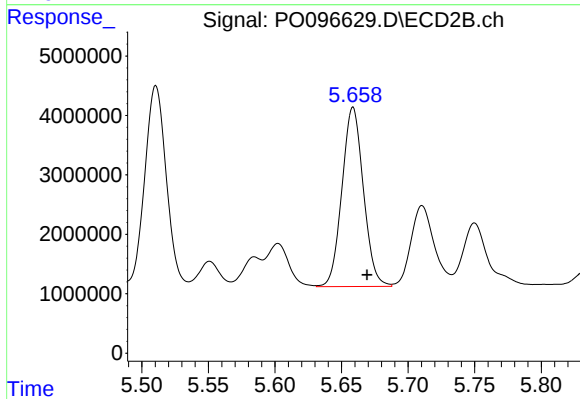
#26 AR-1254-1

R.T.: 5.511 min
Delta R.T.: -0.010 min
Response: 38239149
Conc: 520.39 ng/ml



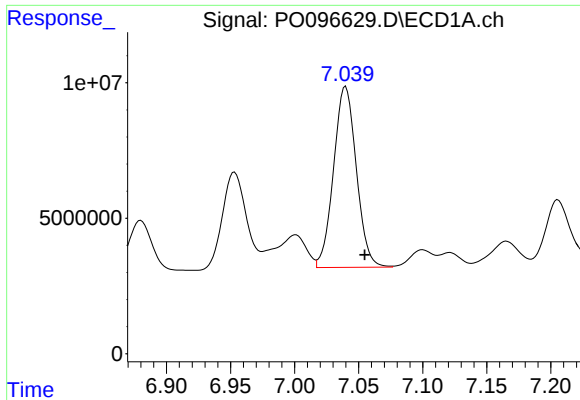
#27 AR-1254-2

R.T.: 6.671 min
Delta R.T.: -0.014 min
Response: 84200818
Conc: 542.71 ng/ml



#27 AR-1254-2

R.T.: 5.659 min
Delta R.T.: -0.011 min
Response: 33841431
Conc: 518.49 ng/ml



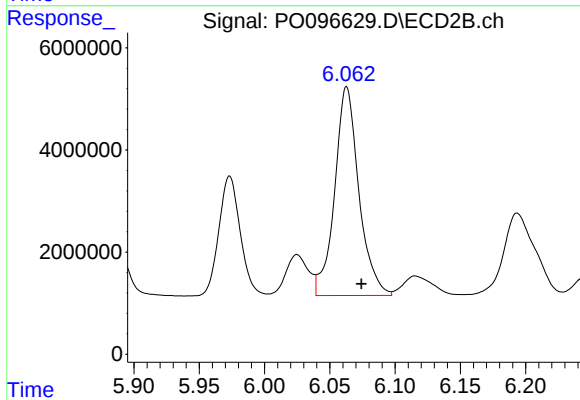
#28 AR-1254-3

R.T.: 7.040 min
Delta R.T.: -0.015 min
Response: 82483916
Conc: 540.45 ng/ml

Instrument :
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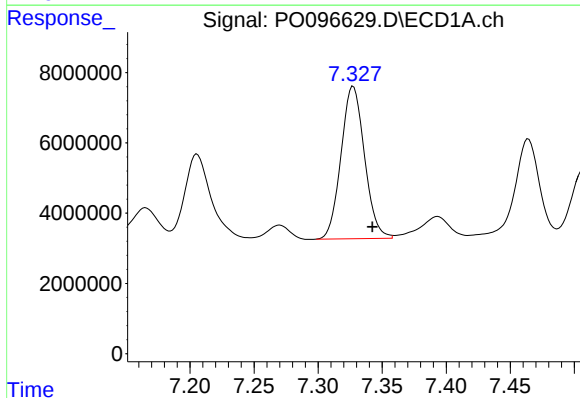
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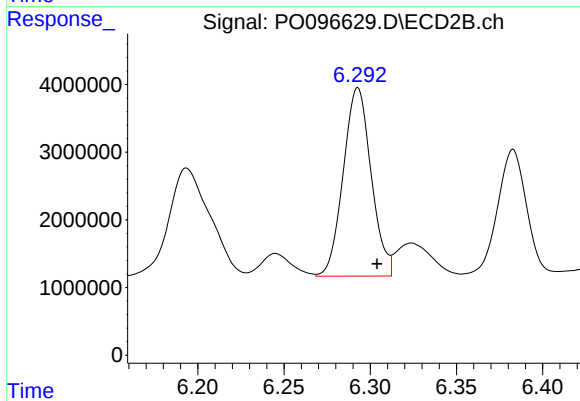
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.011 min
Response: 52800213
Conc: 523.27 ng/ml



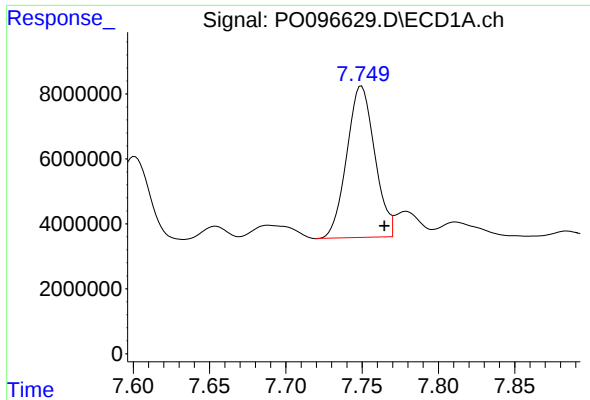
#29 AR-1254-4

R.T.: 7.327 min
Delta R.T.: -0.016 min
Response: 55305358
Conc: 565.84 ng/ml m



#29 AR-1254-4

R.T.: 6.293 min
Delta R.T.: -0.011 min
Response: 31318384
Conc: 525.00 ng/ml



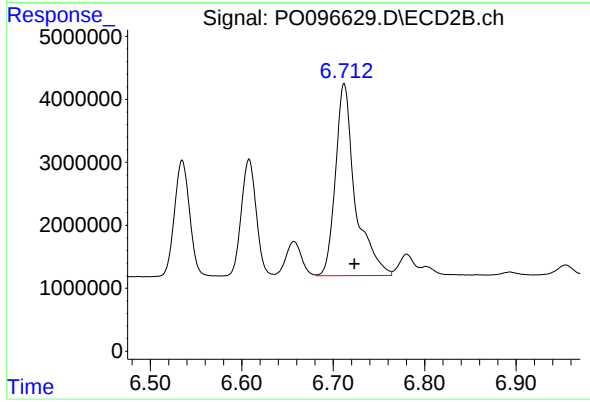
#30 AR-1254-5

R.T.: 7.749 min
Delta R.T.: -0.016 min
Response: 60054002
Conc: 545.01 ng/ml

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ECD_O
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#30 AR-1254-5

R.T.: 6.712 min
Delta R.T.: -0.011 min
Response: 45676782
Conc: 526.18 ng/ml