

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120419\
 Data File : P0064319.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Dec 2019 11:22
 Operator : SM/AJ
 Sample : K6024-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-3-(0.5-1.0)

Manual Integrations
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mohammad
 12/5/2019 9:25:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 12:51:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 2019
 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...	4.319	3.561	598825	546434	20.220	22.974
2) SA Decachlor...	9.948	8.526	743579	717811	18.143	17.572
Target Compounds						
26) L6 AR-1254-1	6.329	5.434	1208895	1309860	740.687	666.473
27) L6 AR-1254-2	6.547	5.579	1880124	1348107	721.226	752.753
28) L6 AR-1254-3	6.912	5.982	2674298	3444856	926.561	1113.103
29) L6 AR-1254-4	7.196	6.209	1451316	1386313	633.721	671.907
30) L6 AR-1254-5	7.613	6.625	3016412	3528921	1180.474	1169.991m

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

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ALS Vial : 4 Sample Multiplier: 1

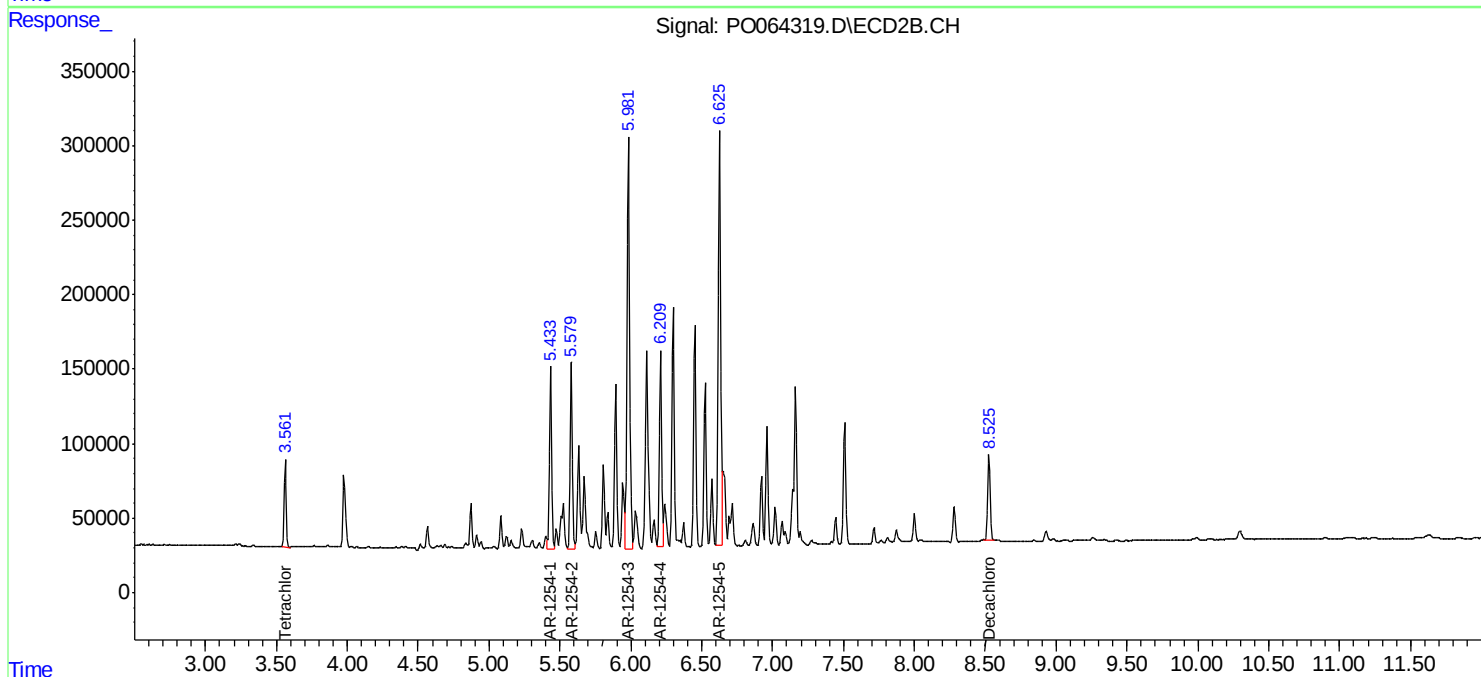
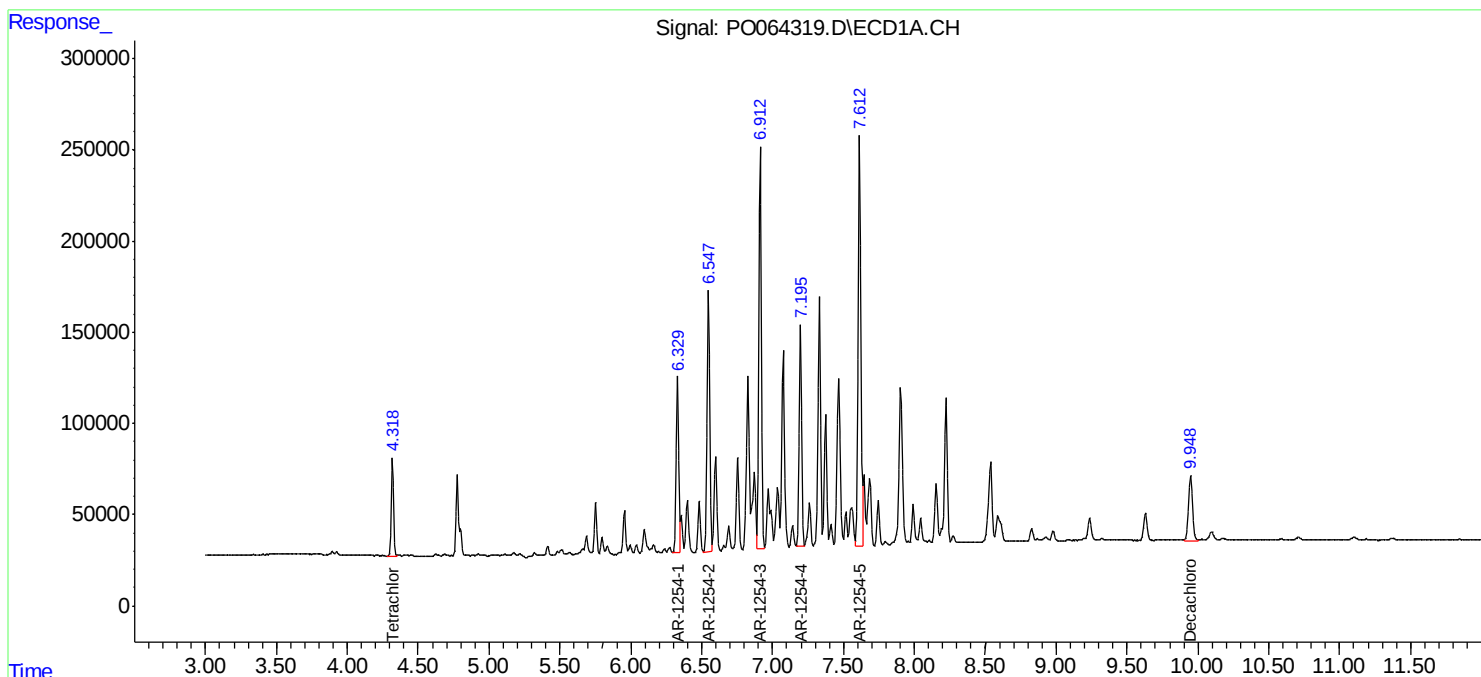
Instrument :
ECD_O
ClientSampled :
B-3-(0.5-1.0)

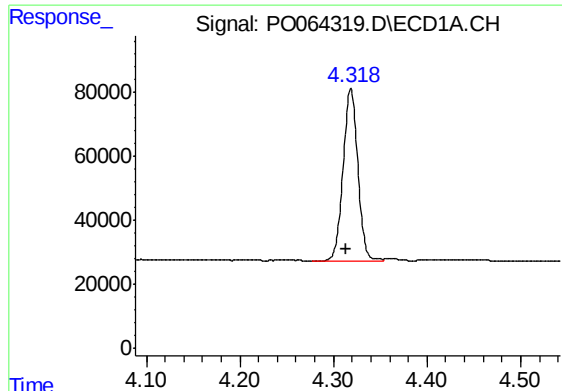
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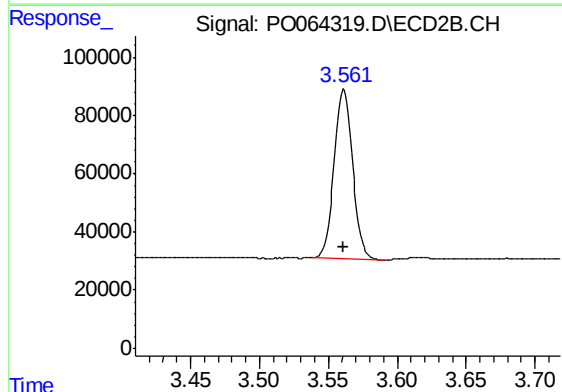
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: 0.006 min
Response: 598825
Conc: 20.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-3-(0.5-1.0)

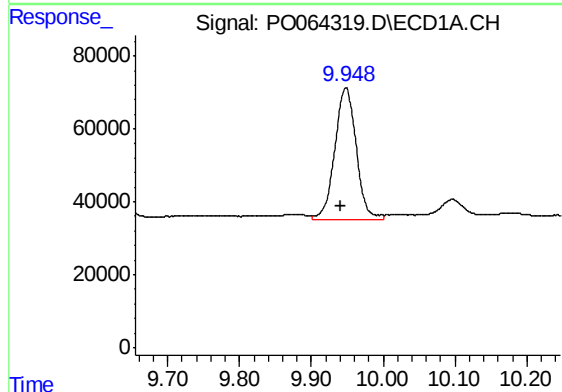
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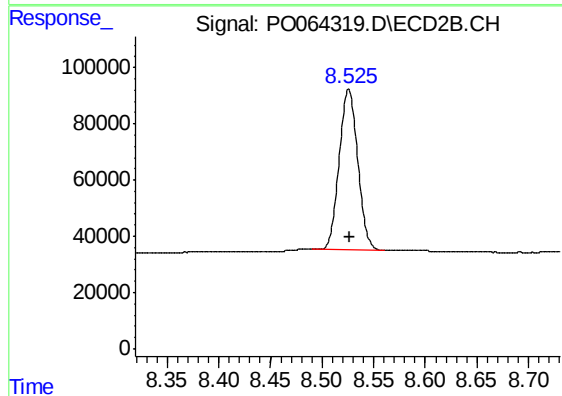
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 546434
Conc: 22.97 ng/ml



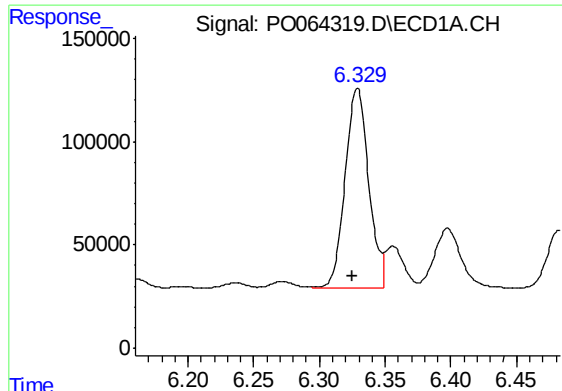
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: 0.007 min
Response: 743579
Conc: 18.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 717811
Conc: 17.57 ng/ml



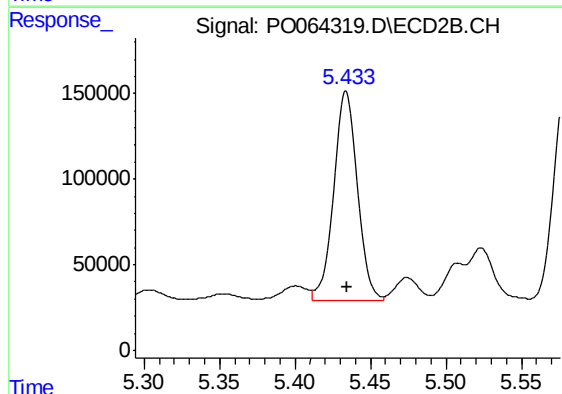
#26 AR-1254-1

R.T.: 6.329 min
Delta R.T.: 0.004 min
Response: 1208895
Conc: 740.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-3-(0.5-1.0)

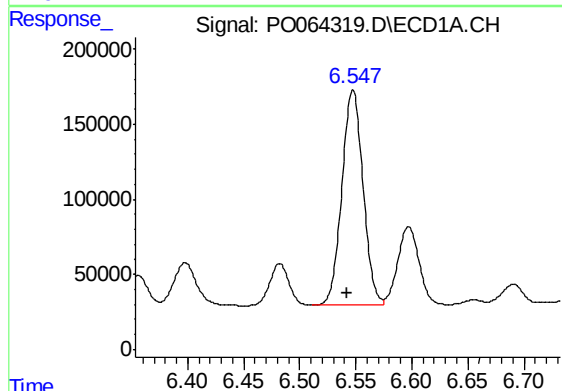
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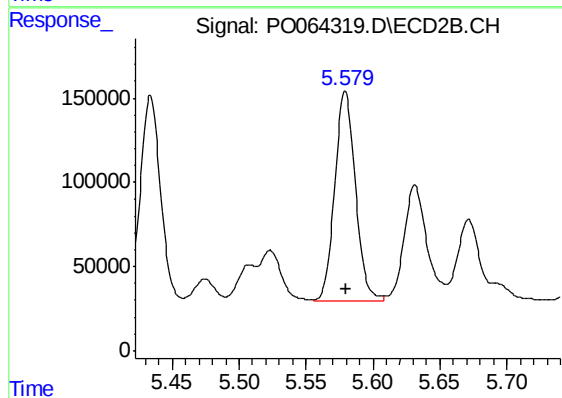
#26 AR-1254-1

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 1309860
Conc: 666.47 ng/ml



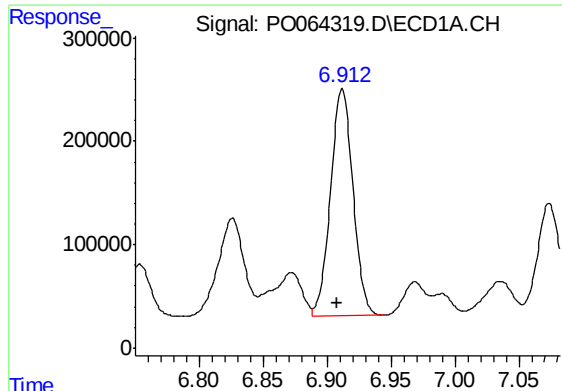
#27 AR-1254-2

R.T.: 6.547 min
Delta R.T.: 0.005 min
Response: 1880124
Conc: 721.23 ng/ml



#27 AR-1254-2

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 1348107
Conc: 752.75 ng/ml



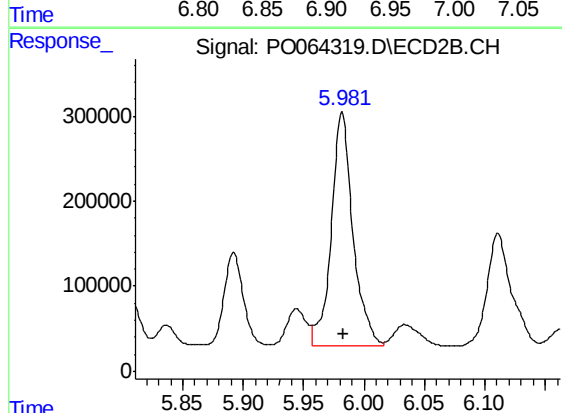
#28 AR-1254-3

R.T.: 6.912 min
Delta R.T.: 0.004 min
Response: 2674298
Conc: 926.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
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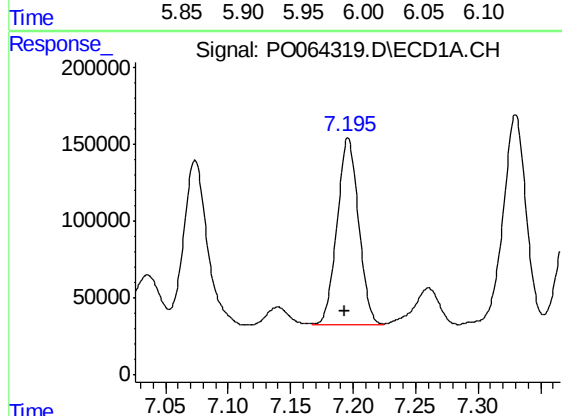
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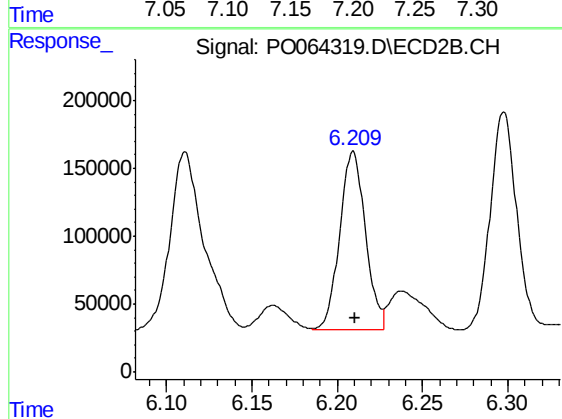
#28 AR-1254-3

R.T.: 5.982 min
Delta R.T.: -0.001 min
Response: 3444856
Conc: 1113.10 ng/ml



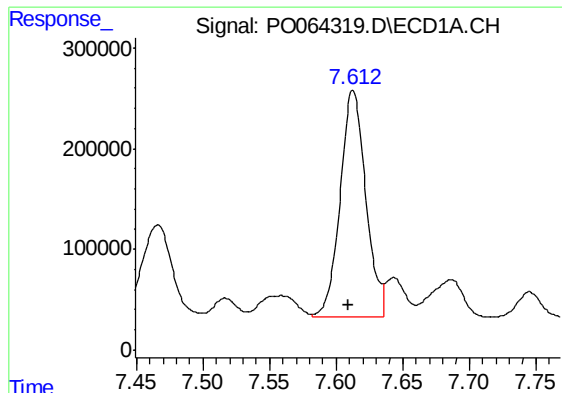
#29 AR-1254-4

R.T.: 7.196 min
Delta R.T.: 0.003 min
Response: 1451316
Conc: 633.72 ng/ml



#29 AR-1254-4

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 1386313
Conc: 671.91 ng/ml



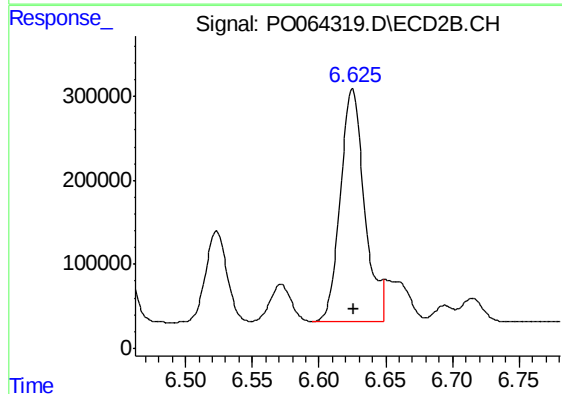
#30 AR-1254-5

R.T.: 7.613 min
Delta R.T.: 0.003 min
Response: 3016412
Conc: 1180.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.625 min
Delta R.T.: -0.001 min
Response: 3528921
Conc: 1169.99 ng/ml m