

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030520\
 Data File : P0066958.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2020 14:33
 Operator : DD\AJ
 Sample : Test 1254
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 Test 1254

Manual Integrations
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Sohil
 3/11/2020 10:52:54 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 16:20:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 2020
 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...	4.117	3.401	339076	243301	6.361m	5.248
2) SA Decachlor...	9.584	8.280	270664	255781	4.916	4.947
Target Compounds						
26) L6 AR-1254-1	6.103	5.237	484617	649443	262.084	287.913
27) L6 AR-1254-2	6.319	5.383	1099069	798105	363.373	404.722
28) L6 AR-1254-3	6.681	5.780	1384121	1563710	444.393	487.728
29) L6 AR-1254-4	6.965	6.007	1386865	1087301	544.781	614.345
30) L6 AR-1254-5	7.379	6.419	1763484	2086767	654.973	694.694

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

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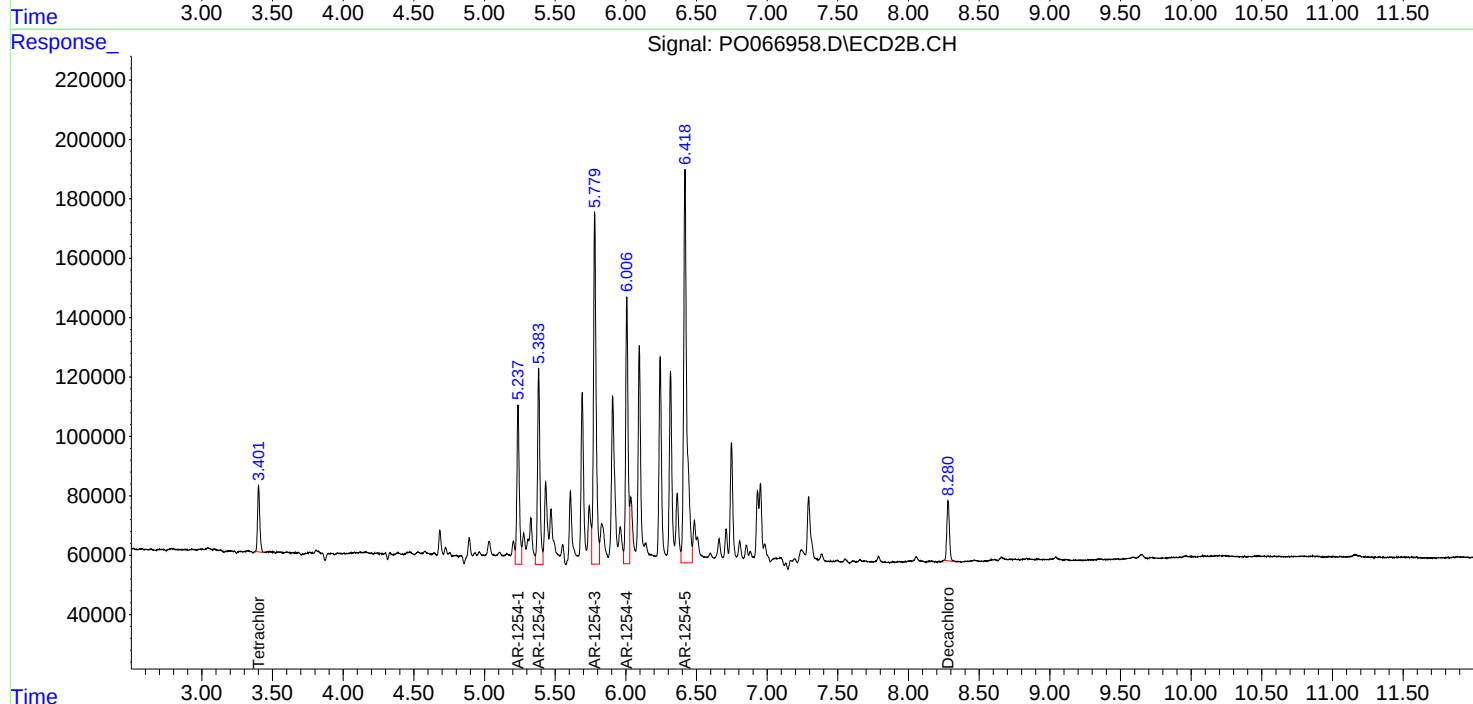
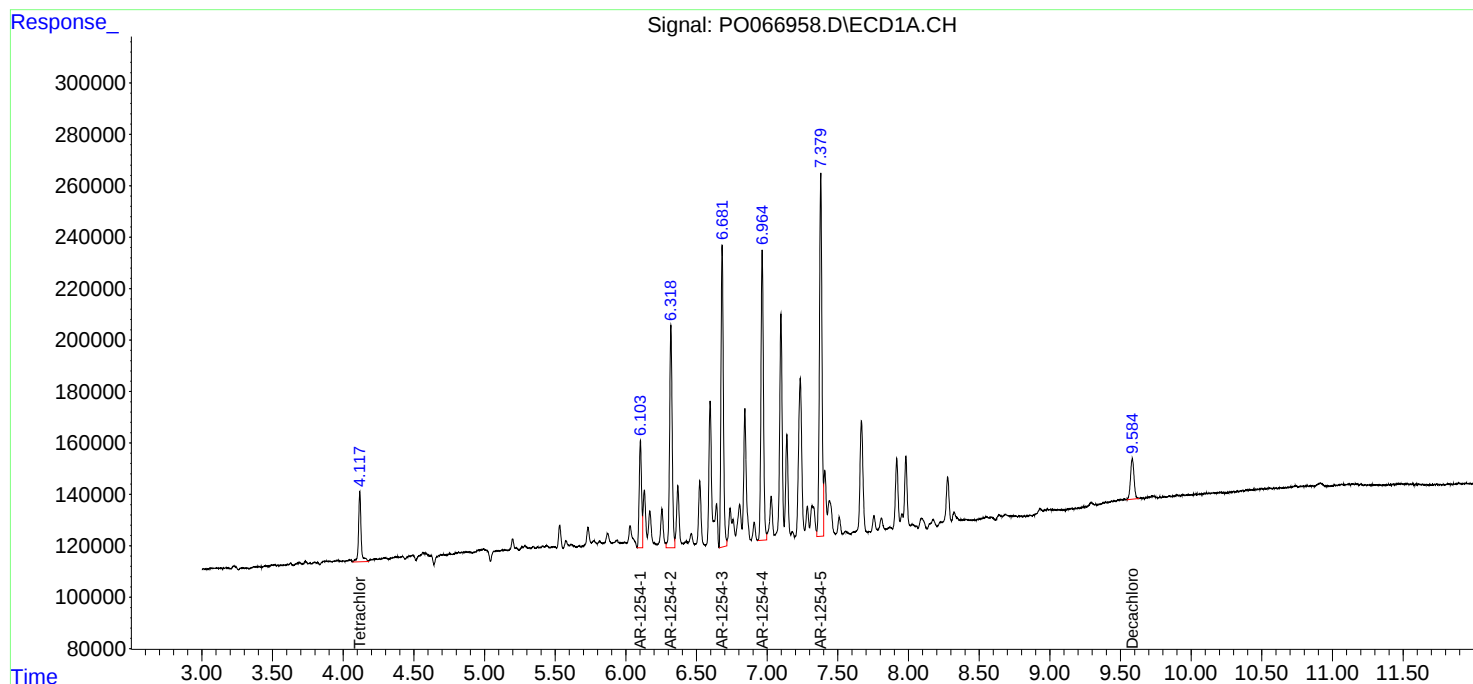
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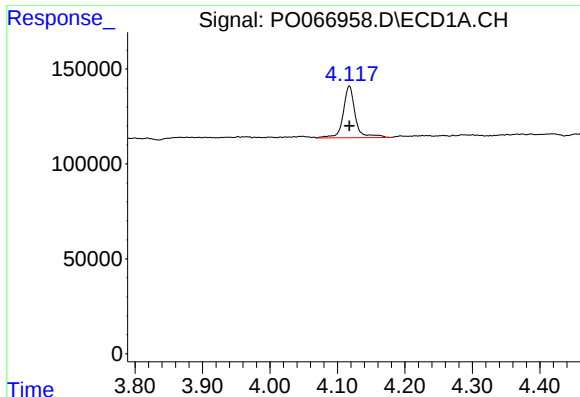
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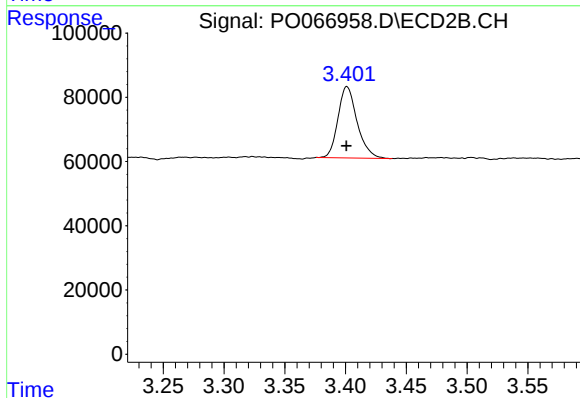
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: 0.000 min
Response: 339076
Conc: 6.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
Test 1254

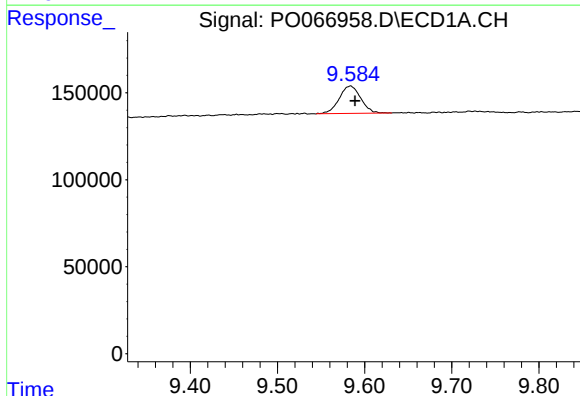
Manual Integrations
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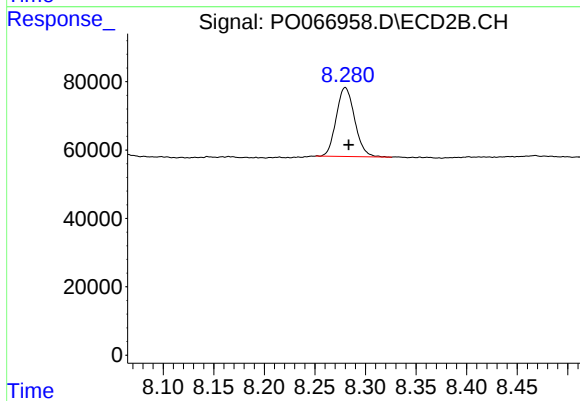
#1 Tetrachloro-m-xylene

R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 243301
Conc: 5.25 ng/ml



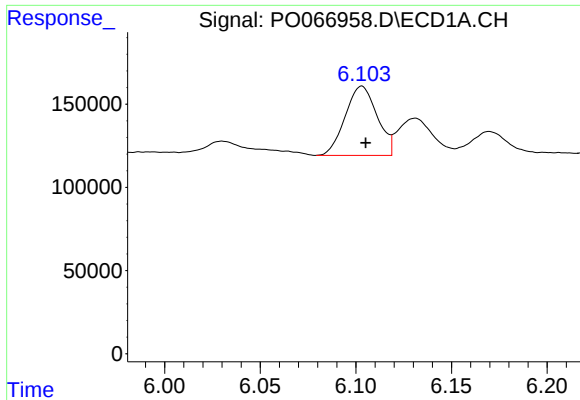
#2 Decachlorobiphenyl

R.T.: 9.584 min
Delta R.T.: -0.005 min
Response: 270664
Conc: 4.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.280 min
Delta R.T.: -0.003 min
Response: 255781
Conc: 4.95 ng/ml



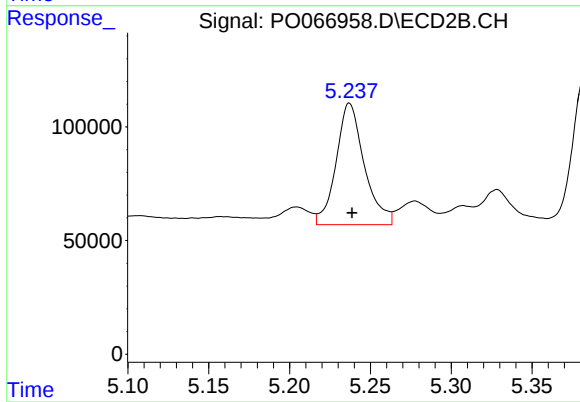
#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 484617
Conc: 262.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
Test 1254

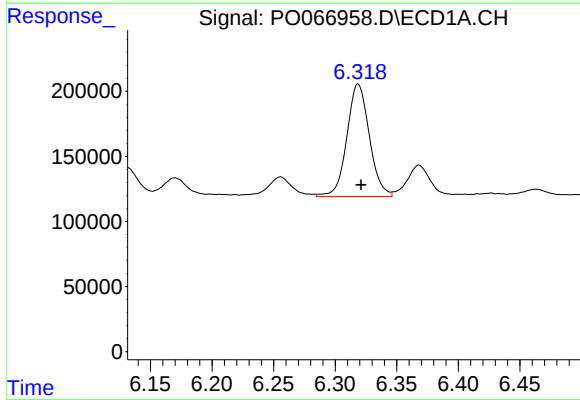
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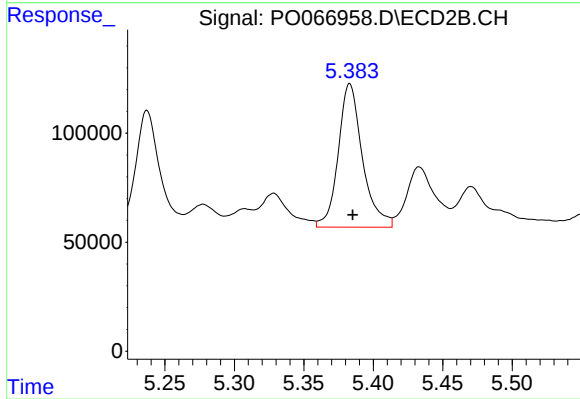
#26 AR-1254-1

R.T.: 5.237 min
Delta R.T.: -0.001 min
Response: 649443
Conc: 287.91 ng/ml



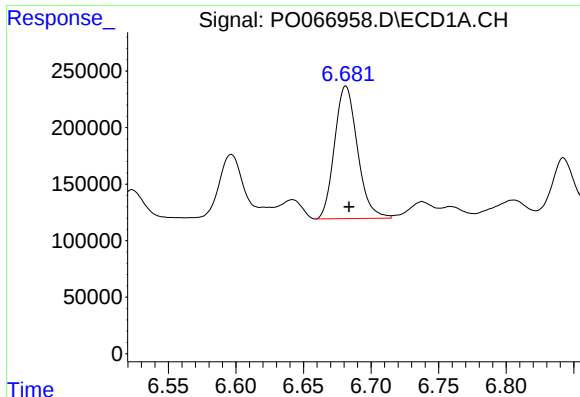
#27 AR-1254-2

R.T.: 6.319 min
Delta R.T.: -0.002 min
Response: 1099069
Conc: 363.37 ng/ml



#27 AR-1254-2

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 798105
Conc: 404.72 ng/ml



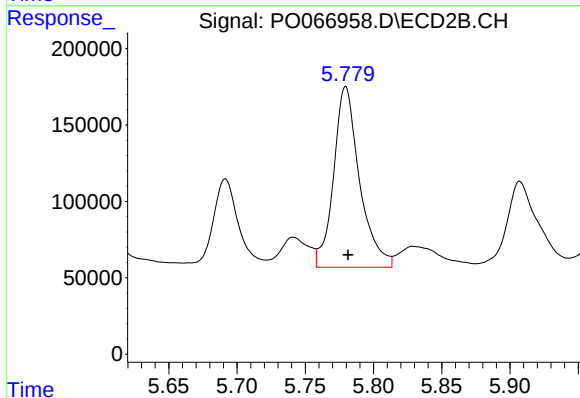
#28 AR-1254-3

R.T.: 6.681 min
Delta R.T.: -0.002 min
Response: 1384121
Conc: 444.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
Test 1254

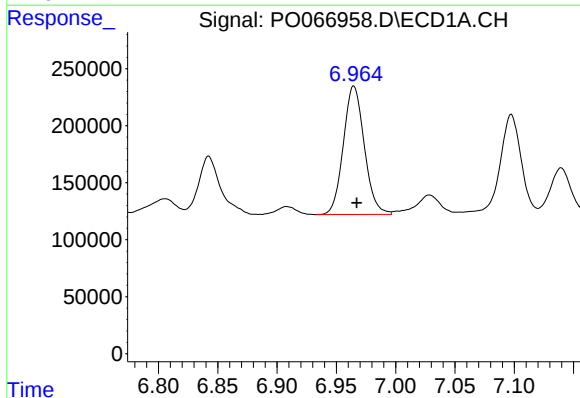
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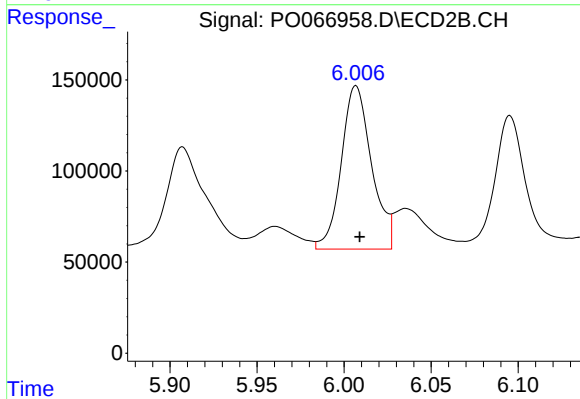
#28 AR-1254-3

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 1563710
Conc: 487.73 ng/ml



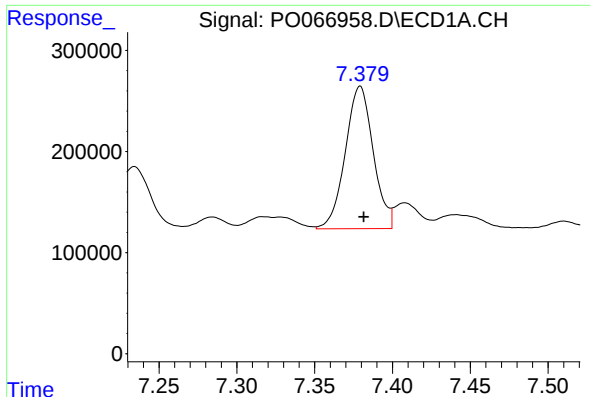
#29 AR-1254-4

R.T.: 6.965 min
Delta R.T.: -0.002 min
Response: 1386865
Conc: 544.78 ng/ml



#29 AR-1254-4

R.T.: 6.007 min
Delta R.T.: -0.002 min
Response: 1087301
Conc: 614.34 ng/ml



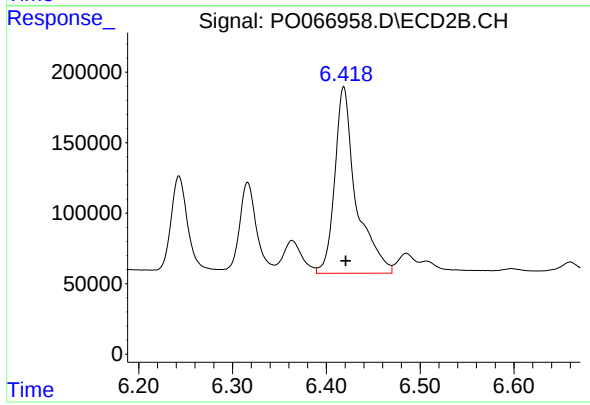
#30 AR-1254-5

R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 1763484
Conc: 654.97 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 2086767
Conc: 694.69 ng/ml