

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112018\
 Data File : P0051665.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2018 20:35
 Operator : SM/SJ
 Sample : J5993-02RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20180926-WCC-2-COMPOSITERE

Manual Integrations
 APPROVED

mohammad
 11/23/2018 10:50:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 03:12:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 21 00:55:28 2018
 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...	4.316	3.321	9764563	3141444	12.971m	13.124
2)	SA Decachlor...	9.935	8.043	3990480	1940491	8.602	8.977
Target Compounds							
26)	L6 AR-1254-1	6.324	5.082	2520372	1459448	102.049m	106.157
27)	L6 AR-1254-2	6.542	5.222	2727627	1291839	70.037m	108.243m#
28)	L6 AR-1254-3	6.911	5.603	4729283	1303577	117.316	69.380m#
29)	L6 AR-1254-4	7.192	5.825	2078239	736414	66.630m	64.565m
30)	L6 AR-1254-5	7.609	6.225	1710919	782950	55.565	49.610

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

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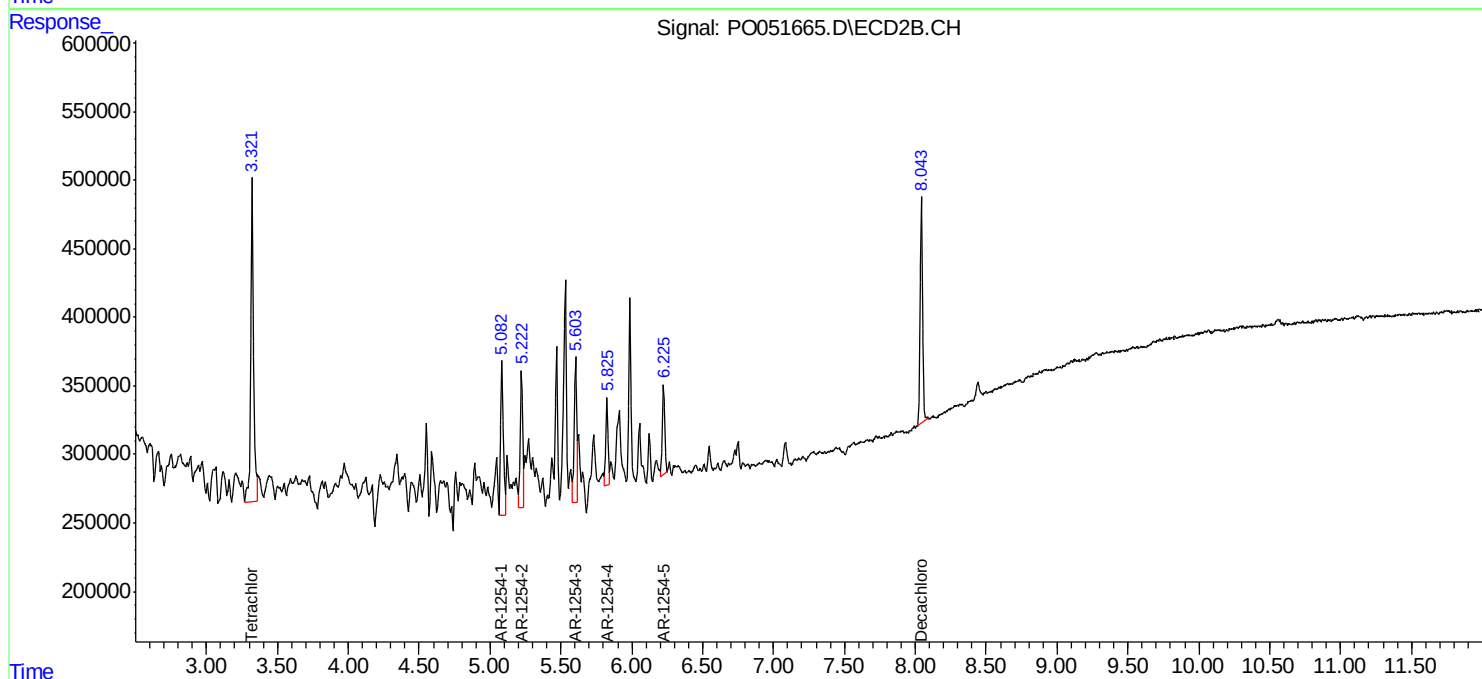
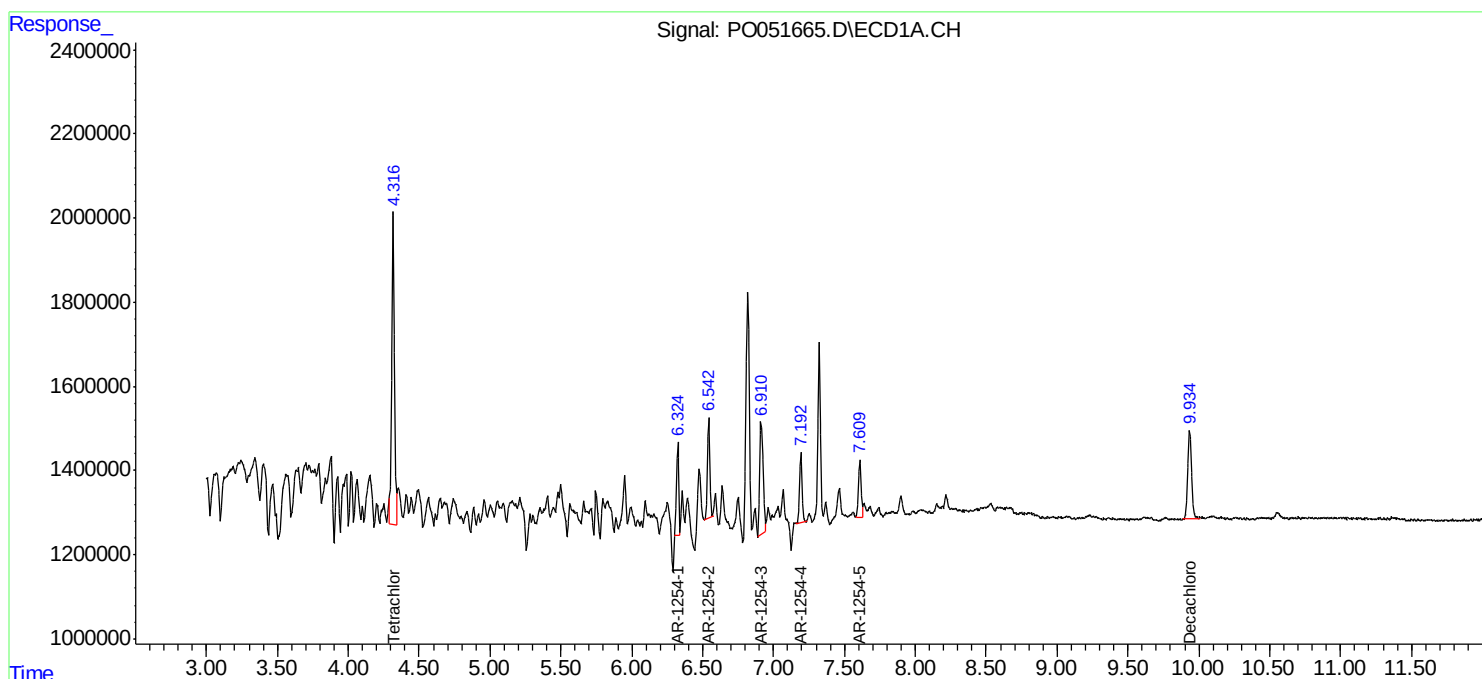
Instrument :
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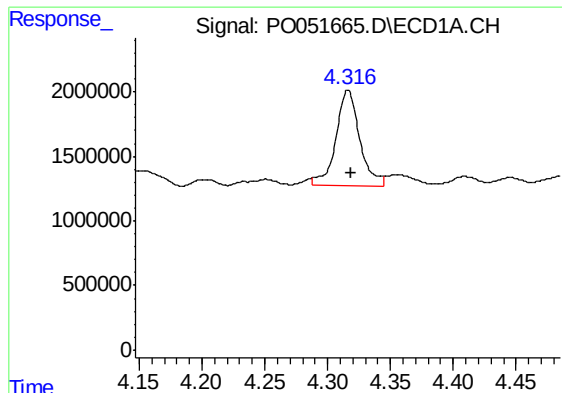
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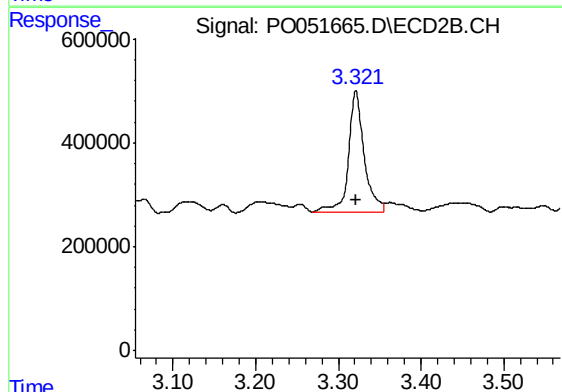
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.003 min
Response: 9764563
Conc: 12.97 ng/ml m

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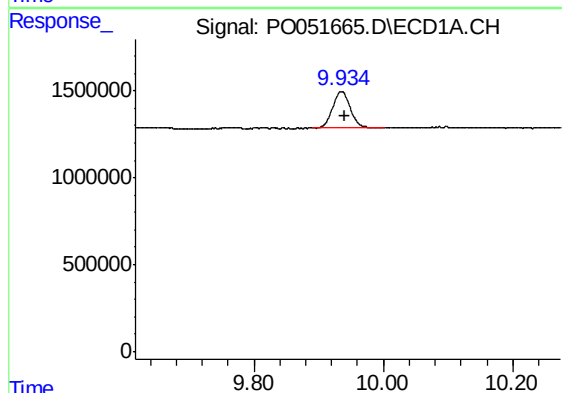
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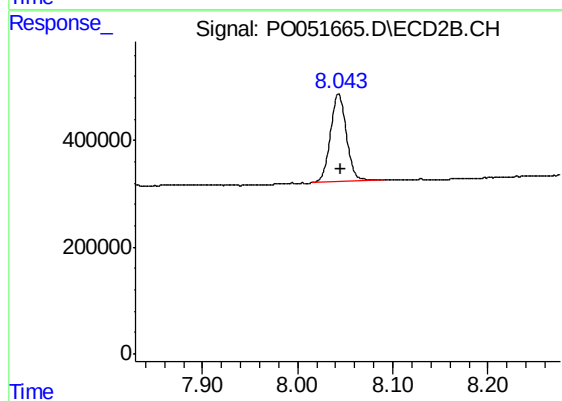
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: 0.000 min
Response: 3141444
Conc: 13.12 ng/ml



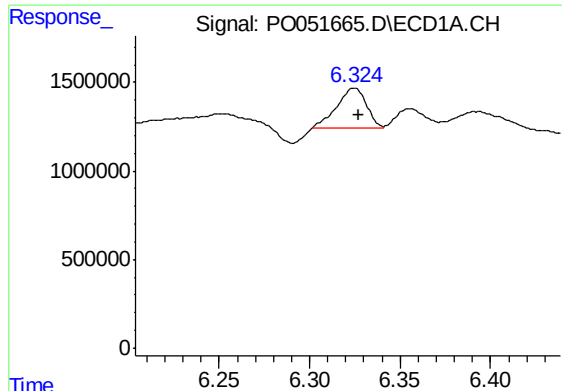
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.006 min
Response: 3990480
Conc: 8.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.002 min
Response: 1940491
Conc: 8.98 ng/ml



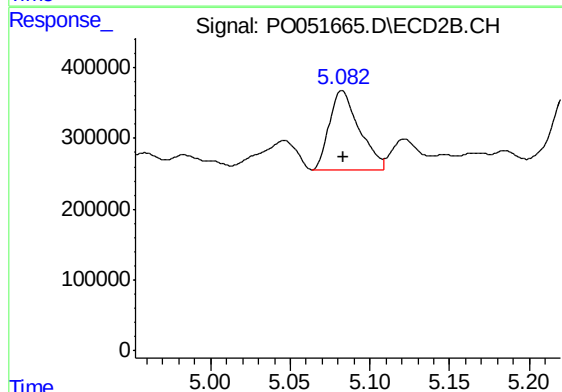
#26 AR-1254-1

R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 2520372
Conc: 102.05 ng/ml m

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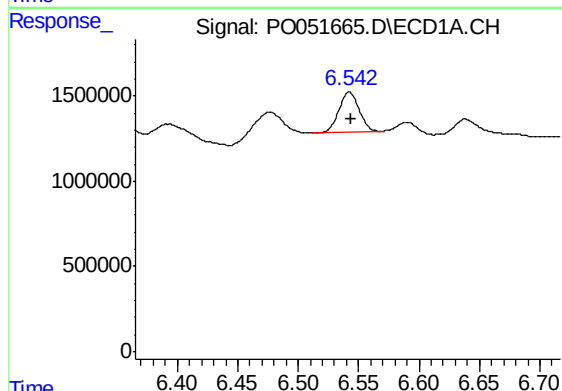
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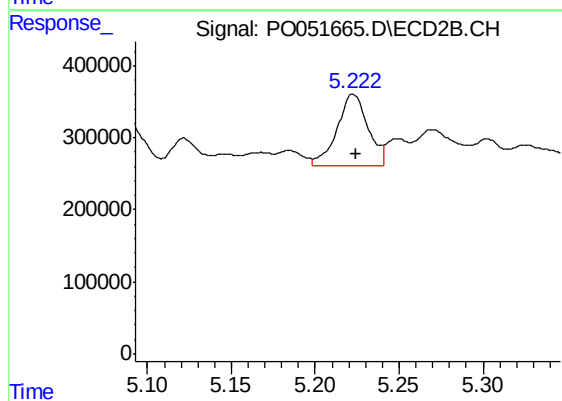
#26 AR-1254-1

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 1459448
Conc: 106.16 ng/ml



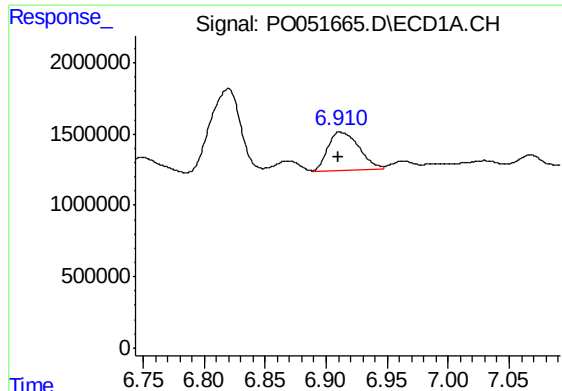
#27 AR-1254-2

R.T.: 6.542 min
Delta R.T.: -0.002 min
Response: 2727627
Conc: 70.04 ng/ml m



#27 AR-1254-2

R.T.: 5.222 min
Delta R.T.: -0.002 min
Response: 1291839
Conc: 108.24 ng/ml m



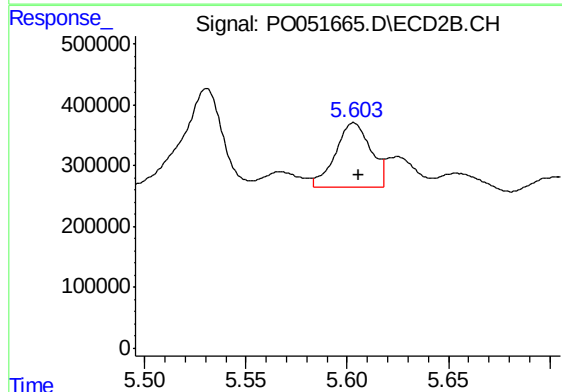
#28 AR-1254-3

R.T.: 6.911 min
Delta R.T.: 0.001 min
Response: 4729283
Conc: 117.32 ng/ml

Instrument :
ECD_O
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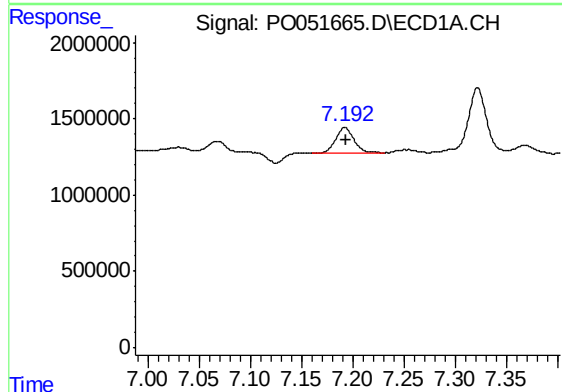
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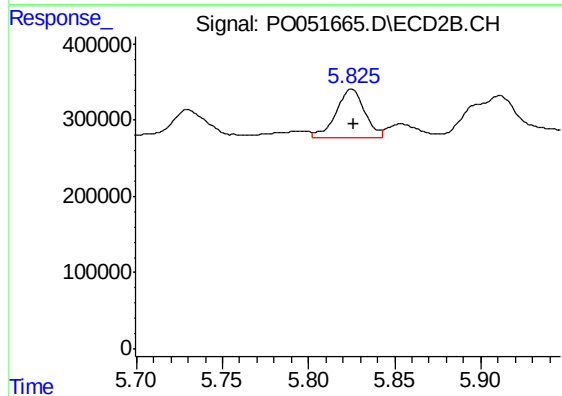
#28 AR-1254-3

R.T.: 5.603 min
Delta R.T.: -0.003 min
Response: 1303577
Conc: 69.38 ng/ml m



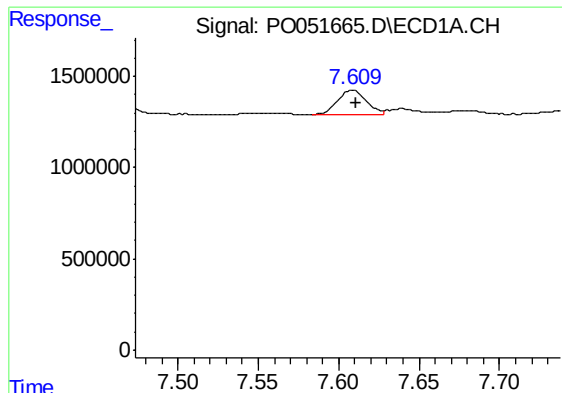
#29 AR-1254-4

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 2078239
Conc: 66.63 ng/ml m



#29 AR-1254-4

R.T.: 5.825 min
Delta R.T.: -0.002 min
Response: 736414
Conc: 64.57 ng/ml m



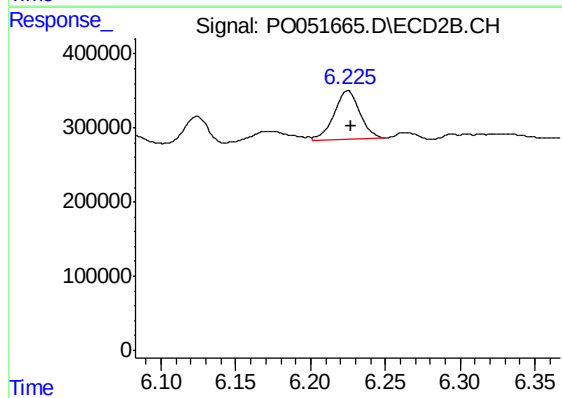
#30 AR-1254-5

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 1710919
Conc: 55.56 ng/ml

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#30 AR-1254-5

R.T.: 6.225 min
Delta R.T.: -0.002 min
Response: 782950
Conc: 49.61 ng/ml