

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072019\
 Data File : P0058164.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 16:51
 Operator : SM/AJ
 Sample : K3783-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KY030LC015-SD-190711

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 01:32:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.197	3.536	674576	607149	19.907	18.930
2)	SA Decachlor...	9.711	8.439	891892	582550	17.434	16.996
Target Compounds							
26)	L6 AR-1254-1	6.194	5.385	31994	30234	16.280m	14.839
27)	L6 AR-1254-2	6.414	5.532	92908	27928	28.421	15.412 #
28)	L6 AR-1254-3	6.778	5.928	77742	33319	22.037	11.378m#
29)	L6 AR-1254-4	7.061	6.156	33995	16167	11.489m	8.750m
30)	L6 AR-1254-5	7.472	6.567	49765	36354	16.954m	13.373m

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

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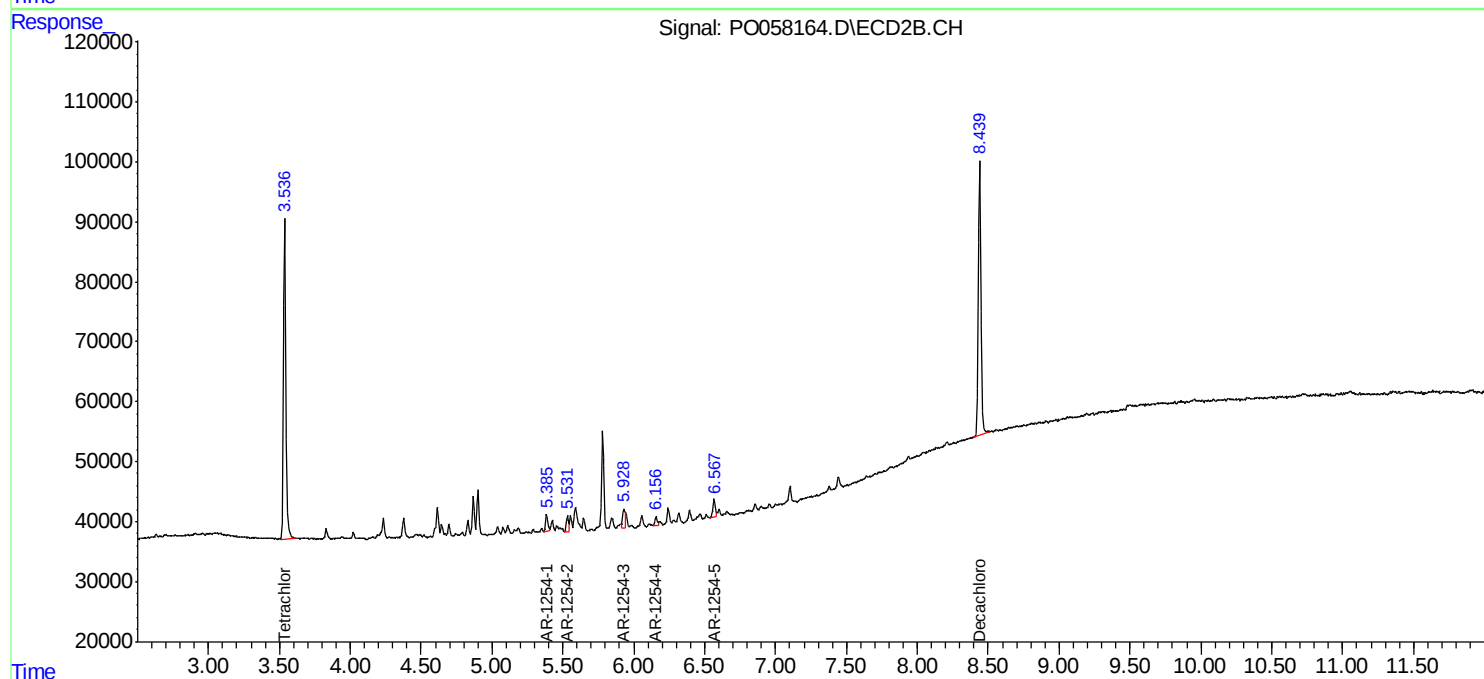
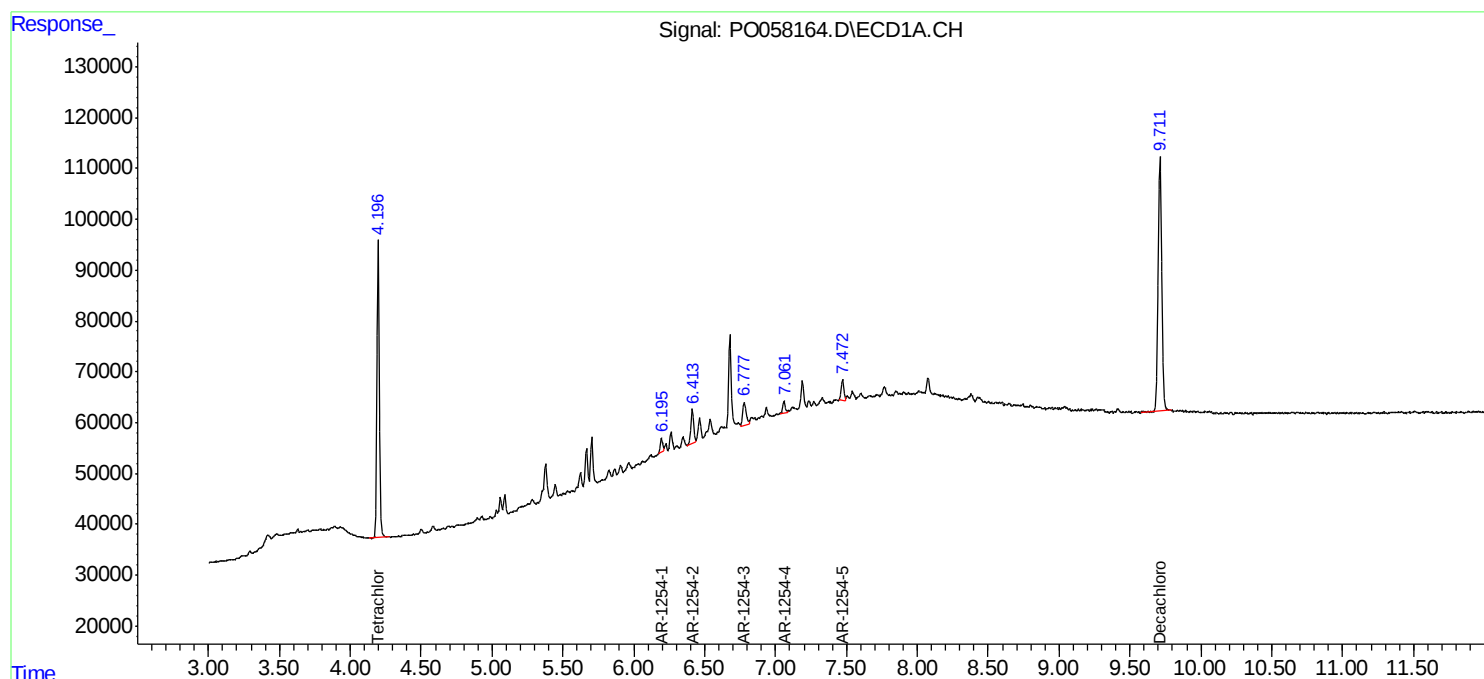
Instrument :
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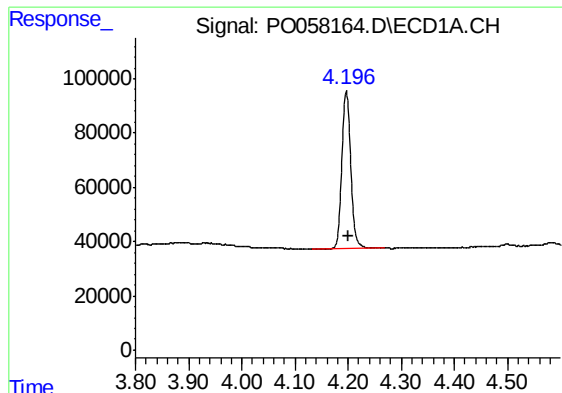
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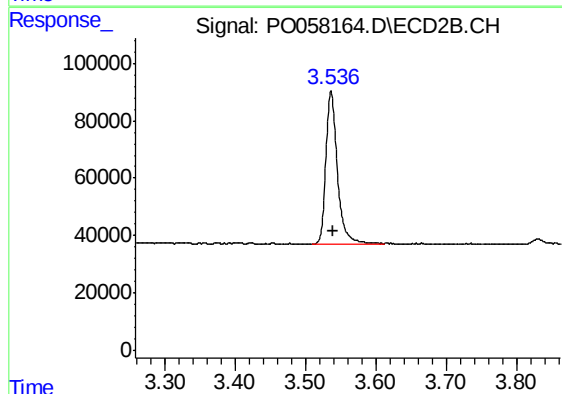
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: -0.003 min
Response: 674576
Conc: 19.91 ng/ml

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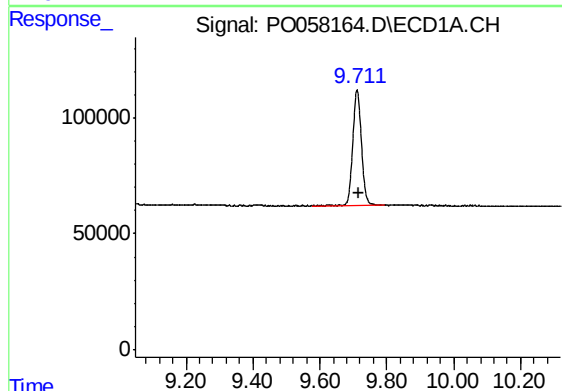
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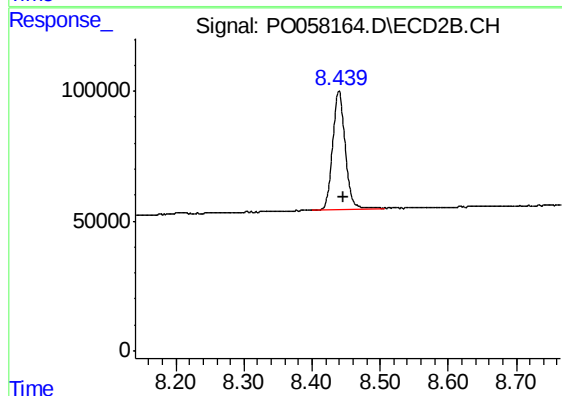
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.003 min
Response: 607149
Conc: 18.93 ng/ml



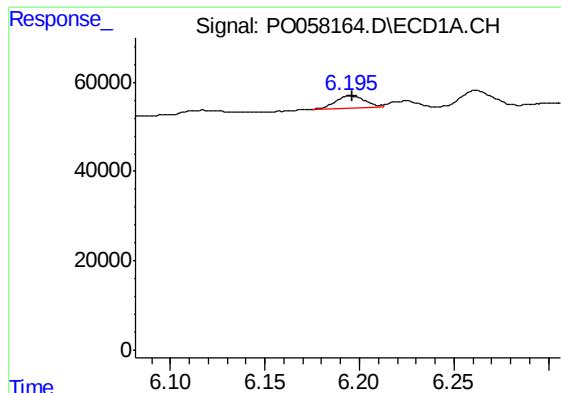
#2 Decachlorobiphenyl

R.T.: 9.711 min
Delta R.T.: -0.007 min
Response: 891892
Conc: 17.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.006 min
Response: 582550
Conc: 17.00 ng/ml



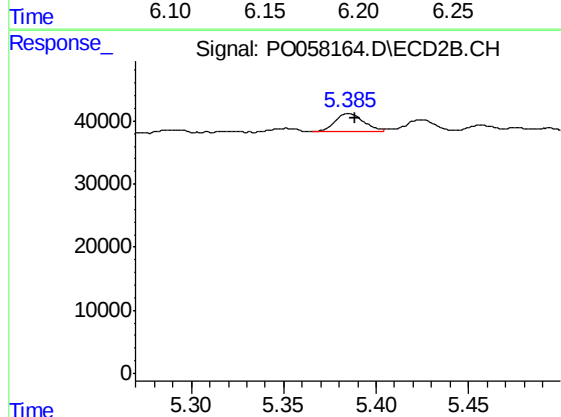
#26 AR-1254-1

R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 31994
Conc: 16.28 ng/ml m

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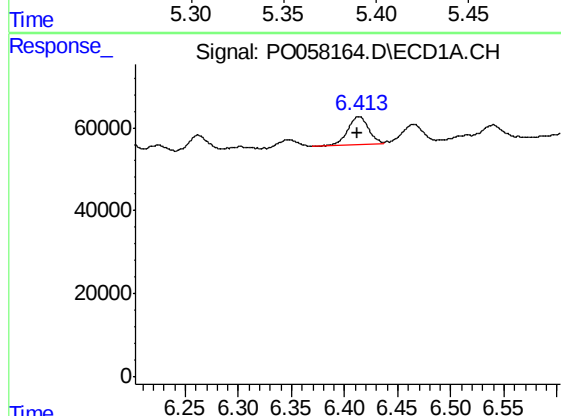
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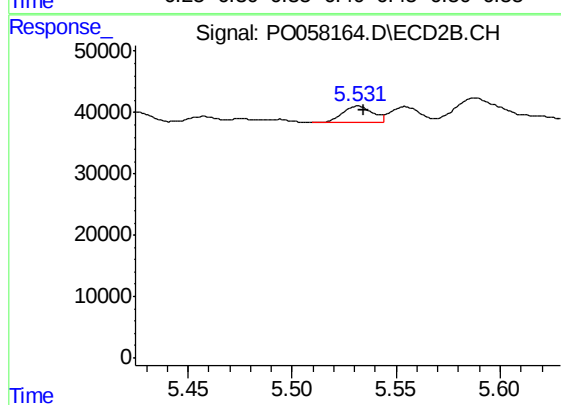
#26 AR-1254-1

R.T.: 5.385 min
Delta R.T.: -0.003 min
Response: 30234
Conc: 14.84 ng/ml



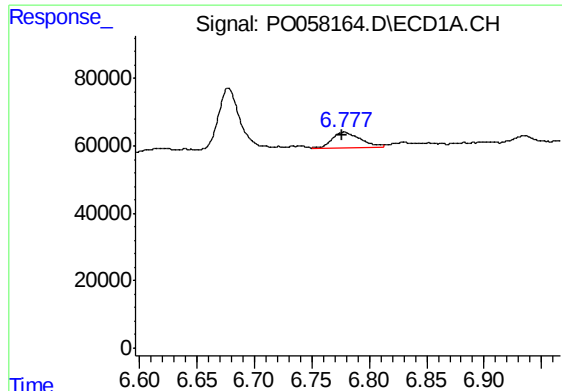
#27 AR-1254-2

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 92908
Conc: 28.42 ng/ml



#27 AR-1254-2

R.T.: 5.532 min
Delta R.T.: -0.003 min
Response: 27928
Conc: 15.41 ng/ml



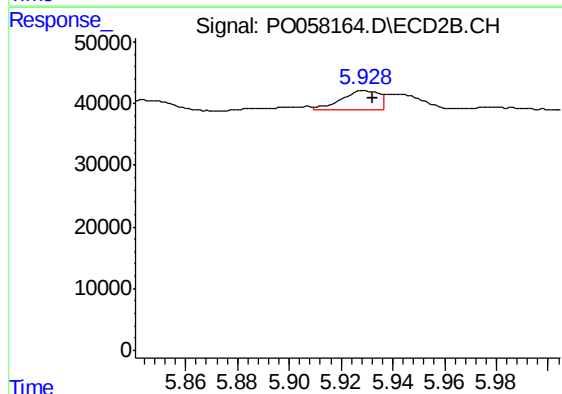
#28 AR-1254-3

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 77742
Conc: 22.04 ng/ml

Instrument :
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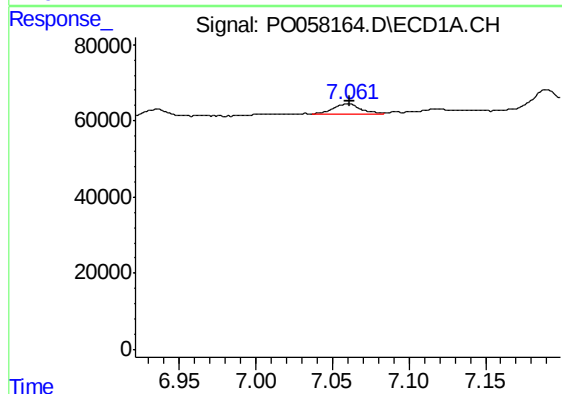
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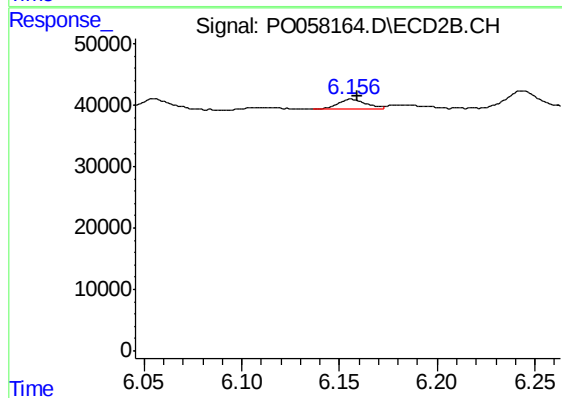
#28 AR-1254-3

R.T.: 5.928 min
Delta R.T.: -0.004 min
Response: 33319
Conc: 11.38 ng/ml m



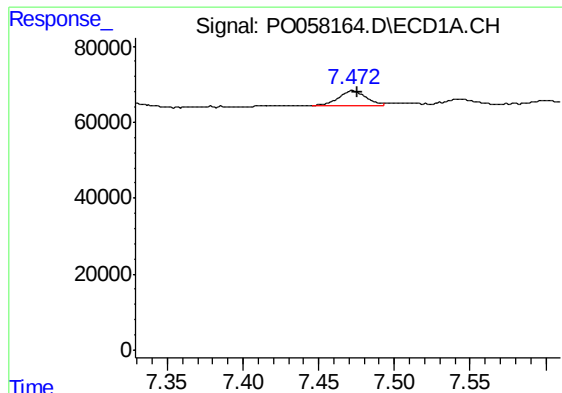
#29 AR-1254-4

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 33995
Conc: 11.49 ng/ml m



#29 AR-1254-4

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 16167
Conc: 8.75 ng/ml m



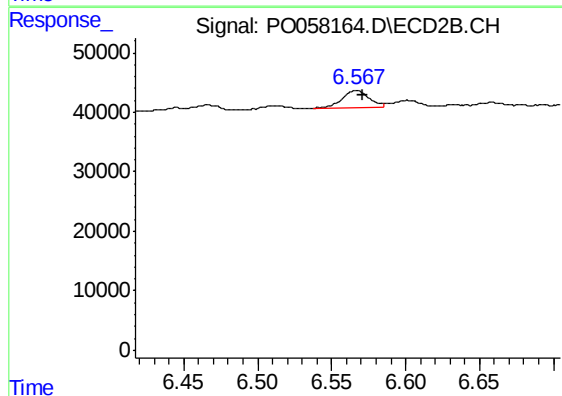
#30 AR-1254-5

R.T.: 7.472 min
Delta R.T.: -0.004 min
Response: 49765
Conc: 16.95 ng/ml m

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#30 AR-1254-5

R.T.: 6.567 min
Delta R.T.: -0.004 min
Response: 36354
Conc: 13.37 ng/ml m