

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
 Data File : PR039583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 18:55
 Operator : SM\AJ
 Sample : K3733-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KY030LC001-SD-190709

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:31:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 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...	3.756	4.602	46014187	186.1E6	19.173	18.564
2)	SA Decachlor...	8.694	10.336	20282888	62862395	8.163	6.696
Target Compounds							
26)	L6 AR-1254-1	5.611	6.601	11397240	43276362	73.898	118.810 #
27)	L6 AR-1254-2	5.754	6.814	14717511	80401450	112.405	140.763 #
28)	L6 AR-1254-3	6.163	7.183	21999163	65738267	98.461m	105.435
29)	L6 AR-1254-4	6.376	7.462	8377636	34126900	57.611	75.353 #
30)	L6 AR-1254-5	6.788	7.877	39253626	126.2E6	206.147	265.866 #

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

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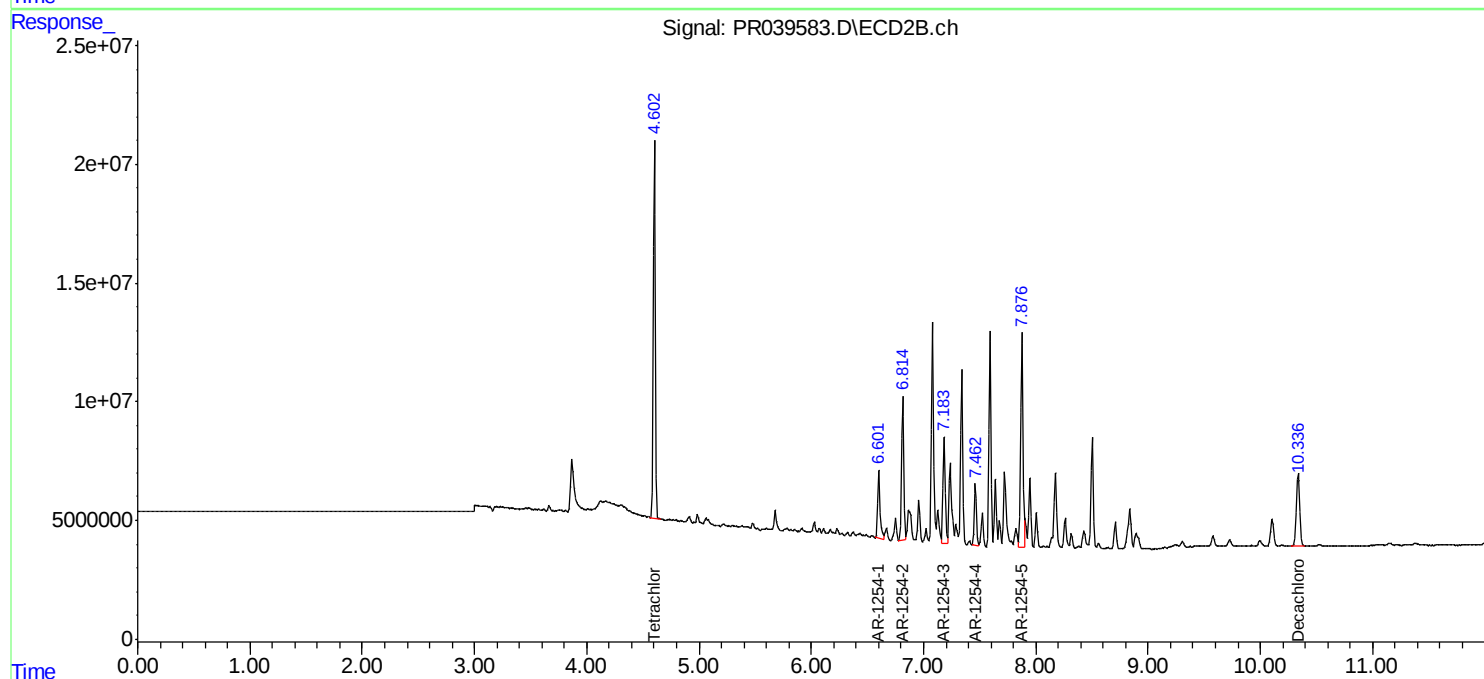
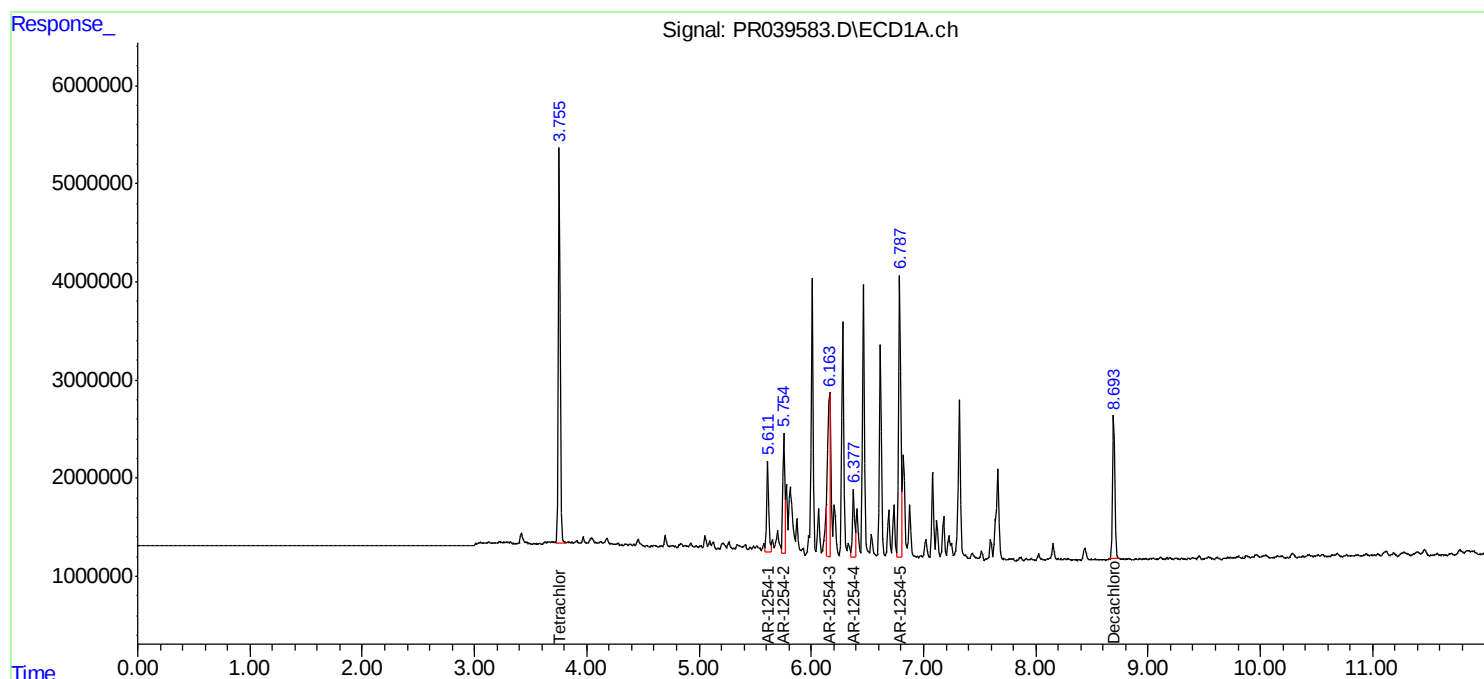
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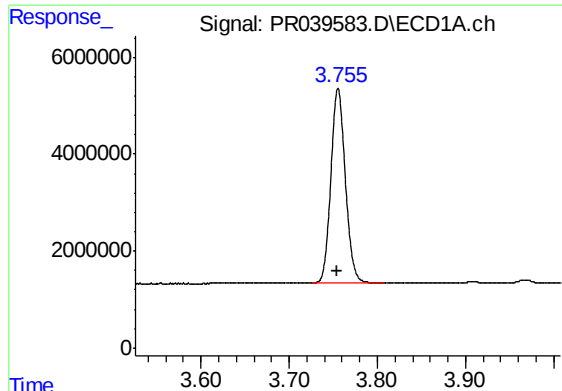
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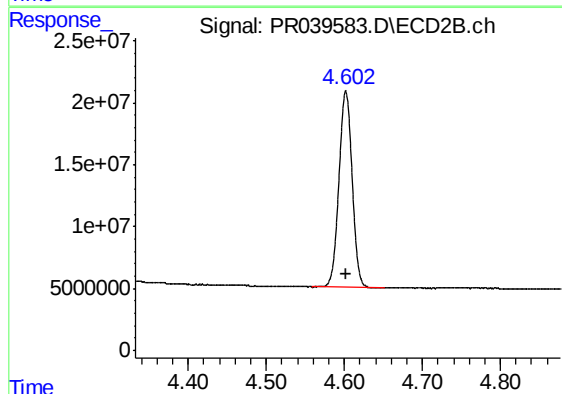
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 46014187
Conc: 19.17 ng/ml

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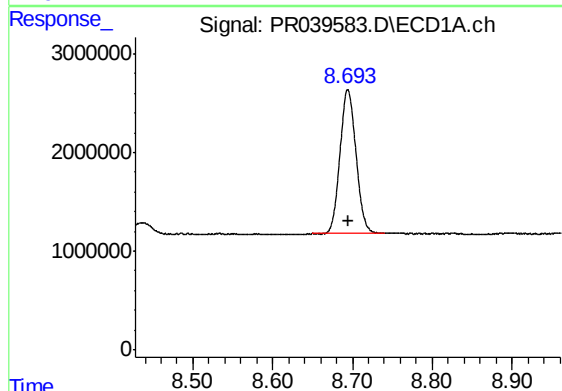
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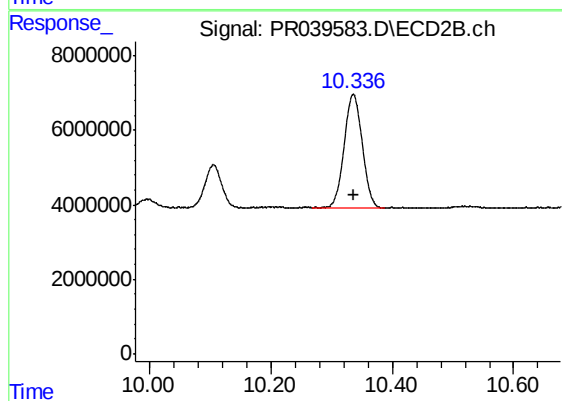
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 186091480
Conc: 18.56 ng/ml



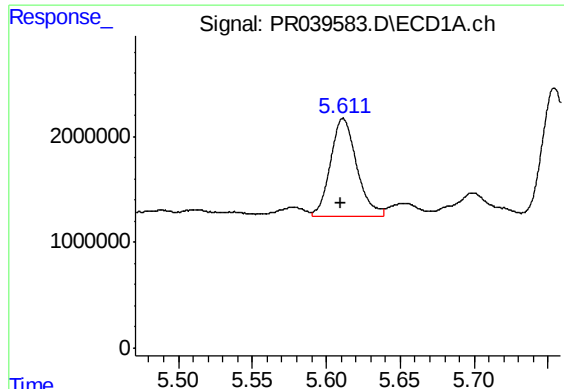
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 20282888
Conc: 8.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 62862395
Conc: 6.70 ng/ml



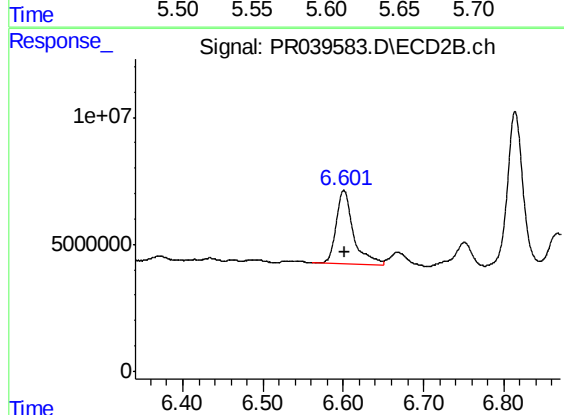
#26 AR-1254-1

R.T.: 5.611 min
Delta R.T.: 0.001 min
Response: 11397240
Conc: 73.90 ng/ml

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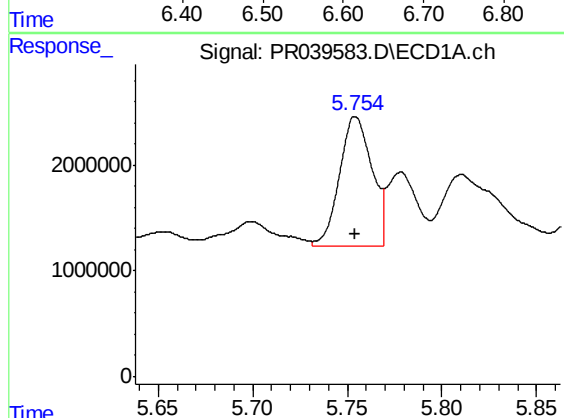
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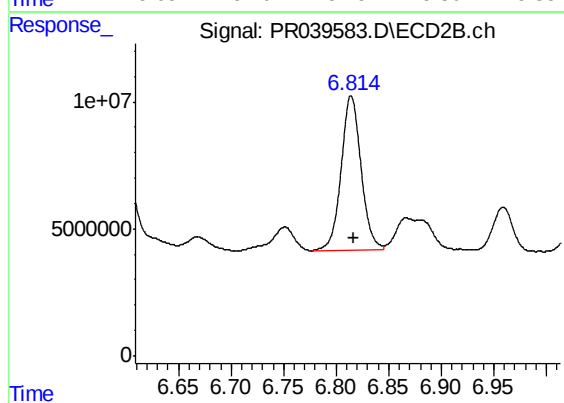
#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 43276362
Conc: 118.81 ng/ml



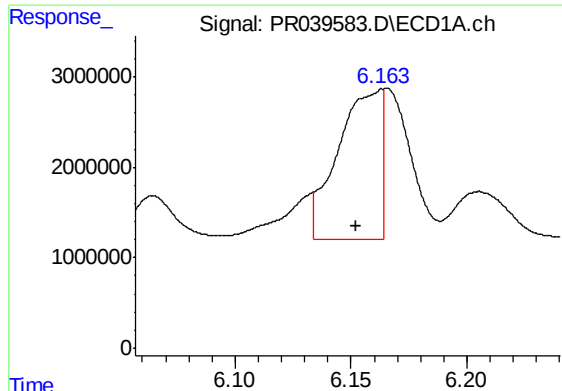
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 14717511
Conc: 112.41 ng/ml



#27 AR-1254-2

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 80401450
Conc: 140.76 ng/ml



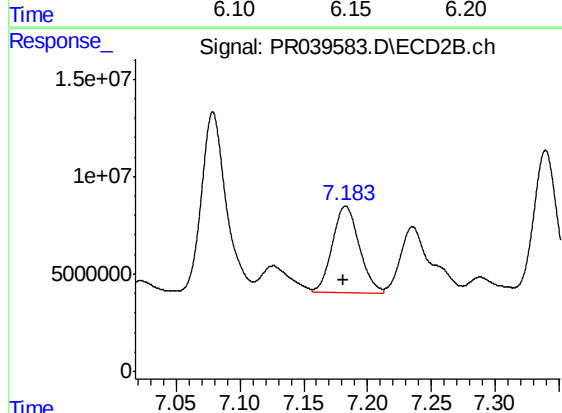
#28 AR-1254-3

R.T.: 6.163 min
Delta R.T.: 0.011 min
Response: 21999163
Conc: 98.46 ng/ml m

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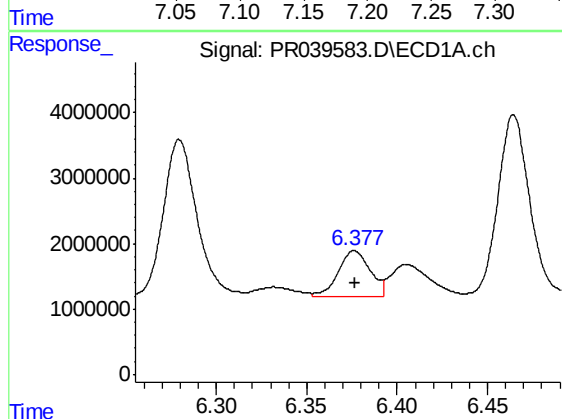
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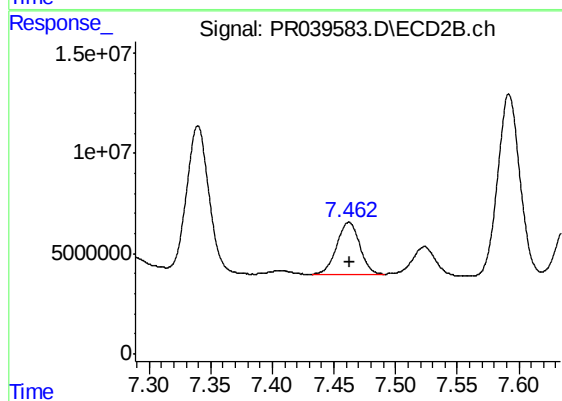
#28 AR-1254-3

R.T.: 7.183 min
Delta R.T.: 0.002 min
Response: 65738267
Conc: 105.43 ng/ml



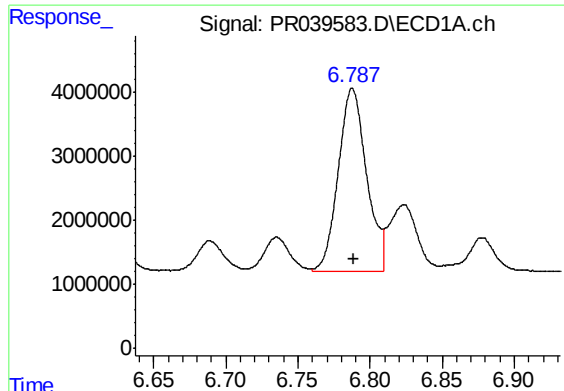
#29 AR-1254-4

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 8377636
Conc: 57.61 ng/ml



#29 AR-1254-4

R.T.: 7.462 min
Delta R.T.: 0.000 min
Response: 34126900
Conc: 75.35 ng/ml



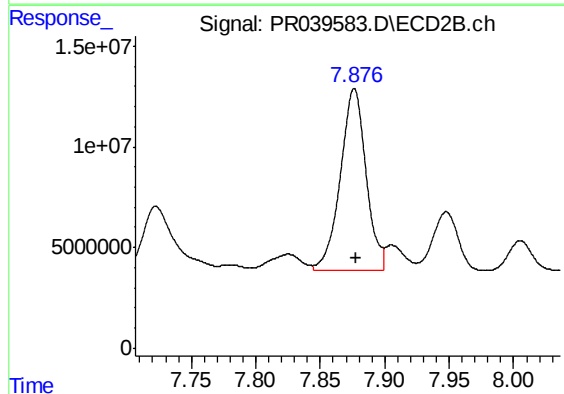
#30 AR-1254-5

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 39253626
Conc: 206.15 ng/ml

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#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: -0.001 min
Response: 126233614
Conc: 265.87 ng/ml