

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081519\
 Data File : PR040380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2019 21:02
 Operator : SM\AJ
 Sample : K3591-07
 Misc : AR1254 LOD WATER 25PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 05:16:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 15:16:04 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	4.599	15139765	73121090	12.321	11.855
2)	SA Decachlor...	8.678	10.317	57569831	228.6E6	19.984	19.696
Target Compounds							
26)	L6 AR-1254-1	5.603	6.592	2184905	6720064	16.094	17.022m
27)	L6 AR-1254-2	5.747	6.808	2178957	10189905	18.265	16.117
28)	L6 AR-1254-3	6.144	7.172	4068456	12429770	19.111	17.205
29)	L6 AR-1254-4	6.369	7.454	2961539	10874548	17.966	19.802
30)	L6 AR-1254-5	6.779	7.868	3974174	12128371	19.872	20.322

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

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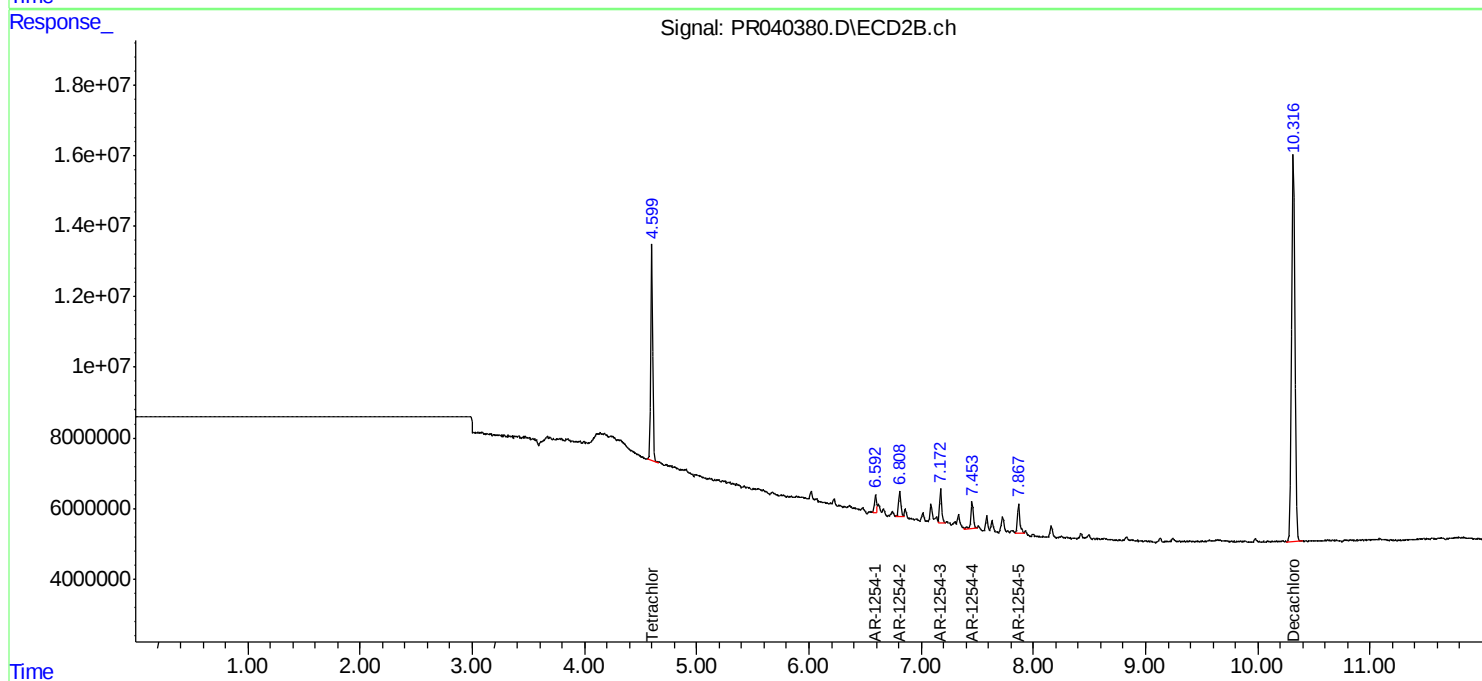
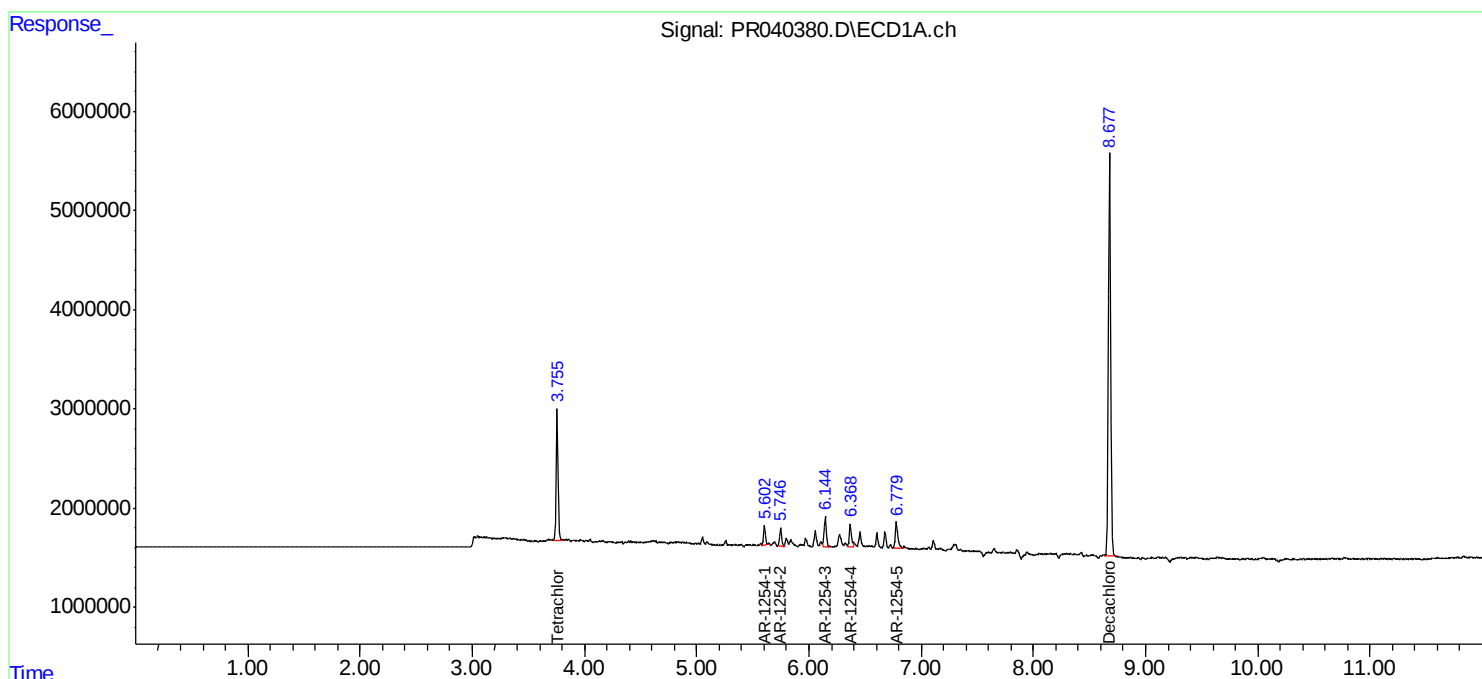
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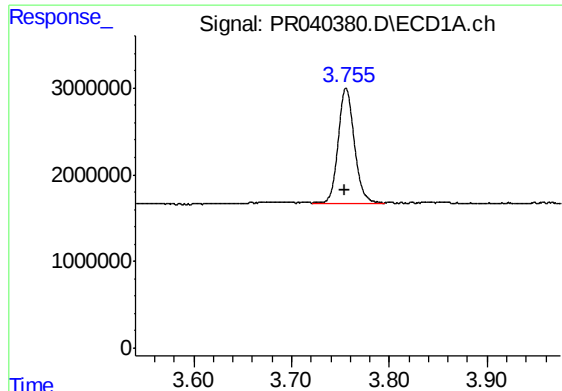
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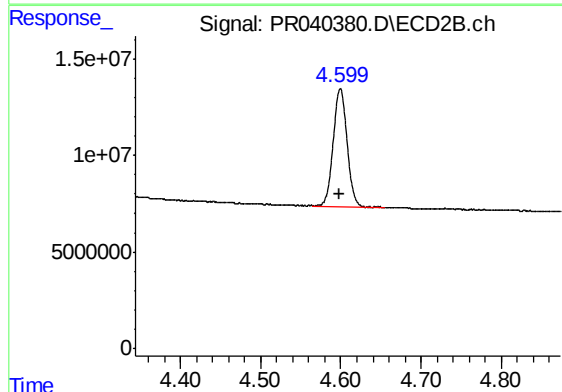
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.002 min
Response: 15139765
Conc: 12.32 ng/ml

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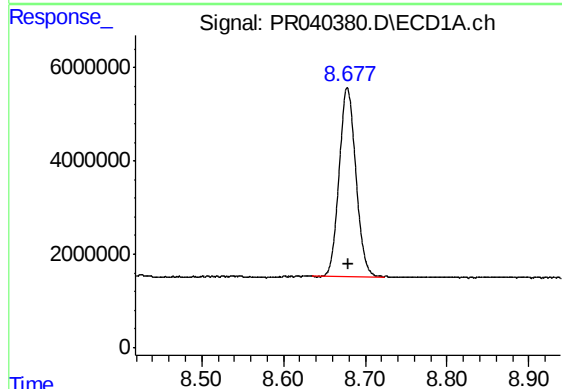
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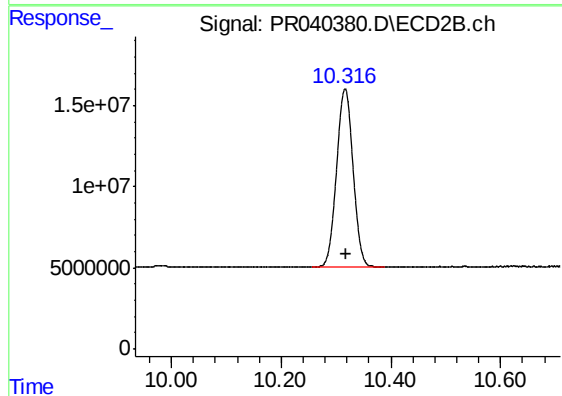
#1 Tetrachloro-m-xylene

R.T.: 4.599 min
Delta R.T.: 0.001 min
Response: 73121090
Conc: 11.86 ng/ml



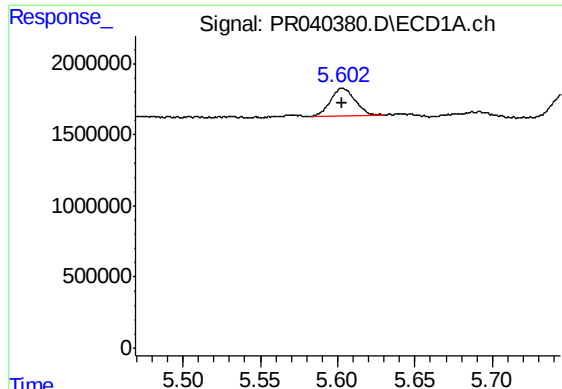
#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 57569831
Conc: 19.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.002 min
Response: 228603688
Conc: 19.70 ng/ml



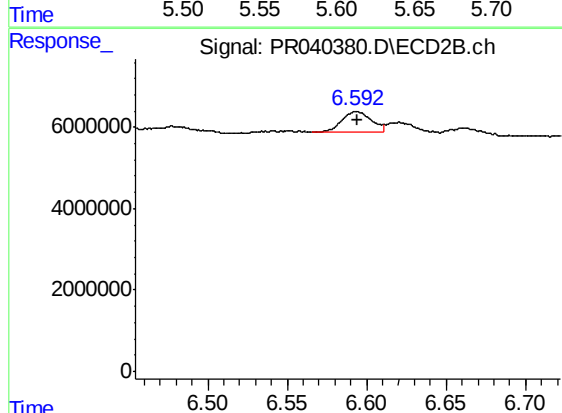
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: 0.000 min
Response: 2184905
Conc: 16.09 ng/ml

Instrument :
ECD_R
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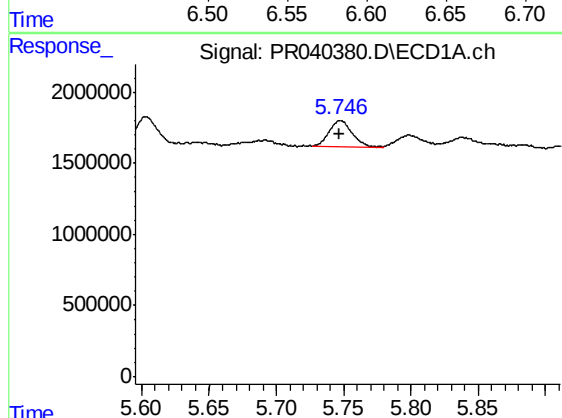
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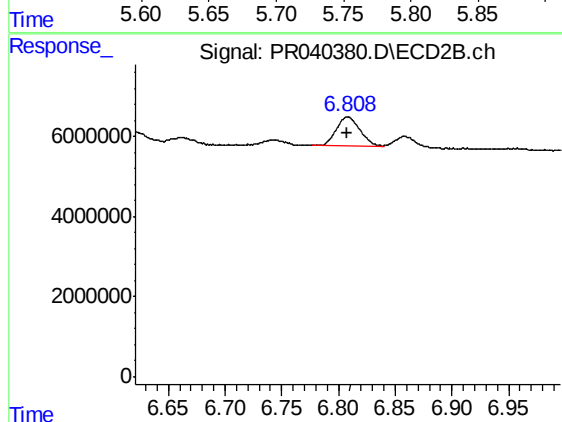
#26 AR-1254-1

R.T.: 6.592 min
Delta R.T.: -0.002 min
Response: 6720064
Conc: 17.02 ng/ml m



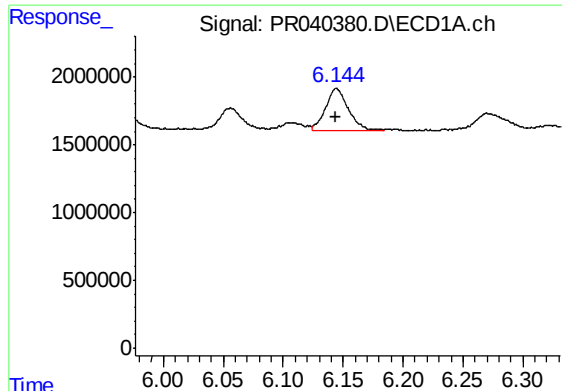
#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 2178957
Conc: 18.27 ng/ml



#27 AR-1254-2

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 10189905
Conc: 16.12 ng/ml



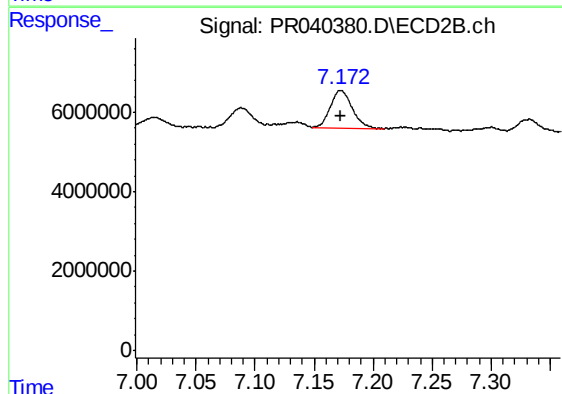
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 4068456
Conc: 19.11 ng/ml

Instrument :
ECD_R
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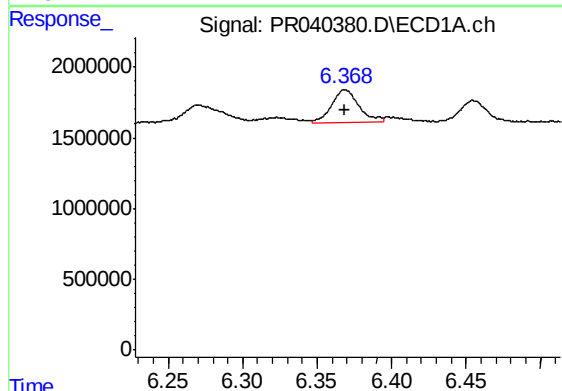
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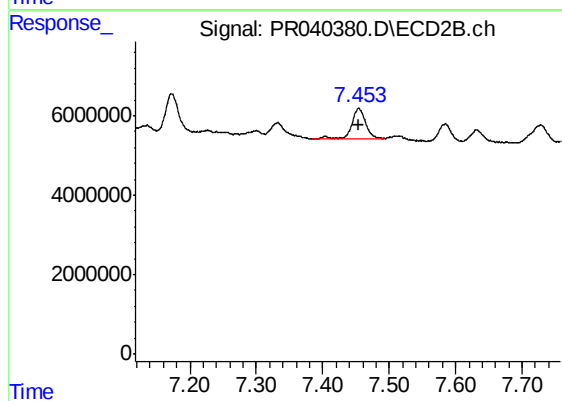
#28 AR-1254-3

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 12429770
Conc: 17.21 ng/ml



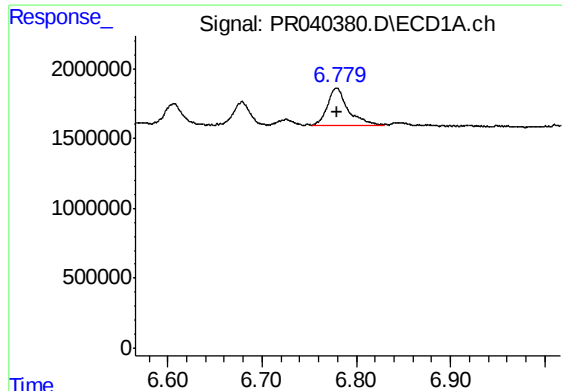
#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 2961539
Conc: 17.97 ng/ml



#29 AR-1254-4

R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 10874548
Conc: 19.80 ng/ml



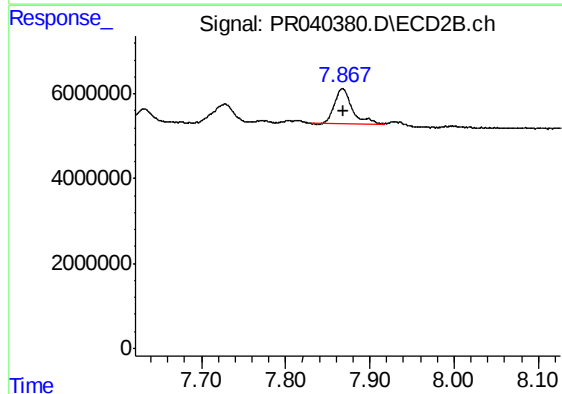
#30 AR-1254-5

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 3974174
Conc: 19.87 ng/ml

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#30 AR-1254-5

R.T.: 7.868 min
Delta R.T.: 0.000 min
Response: 12128371
Conc: 20.32 ng/ml