

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
 Data File : PQ037078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 10:49
 Operator : SM\SJ
 Sample : K1379-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HR-6A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 11:30:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 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...	4.322	3.689	89297805	49277897	20.098	21.338m
2)	SA Decachlor...	9.893	8.624	62869880	25947490	15.249	13.810
Target Compounds							
26)	L6 AR-1254-1	6.320	5.549	14374773	9559573	32.979	28.488
27)	L6 AR-1254-2	6.535	5.694	24979205	7463026	36.833	26.611 #
28)	L6 AR-1254-3	6.904	6.095	33699011	21607747	48.048	47.435
29)	L6 AR-1254-4	7.185	6.321	13639925	5720378	25.670m	20.206
30)	L6 AR-1254-5	7.603	6.733	31905952	17665313	58.671	47.753

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

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Sample : K1379-01
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ALS Vial : 22 Sample Multiplier: 1

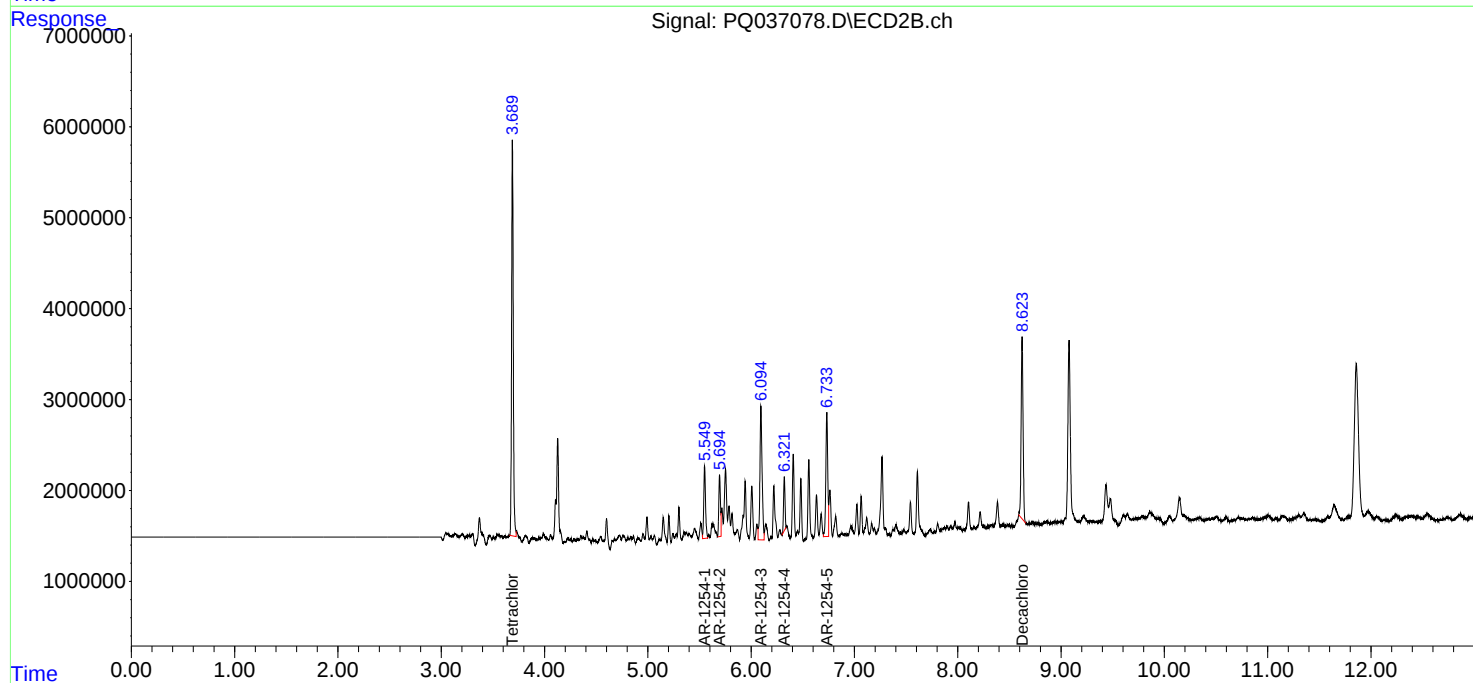
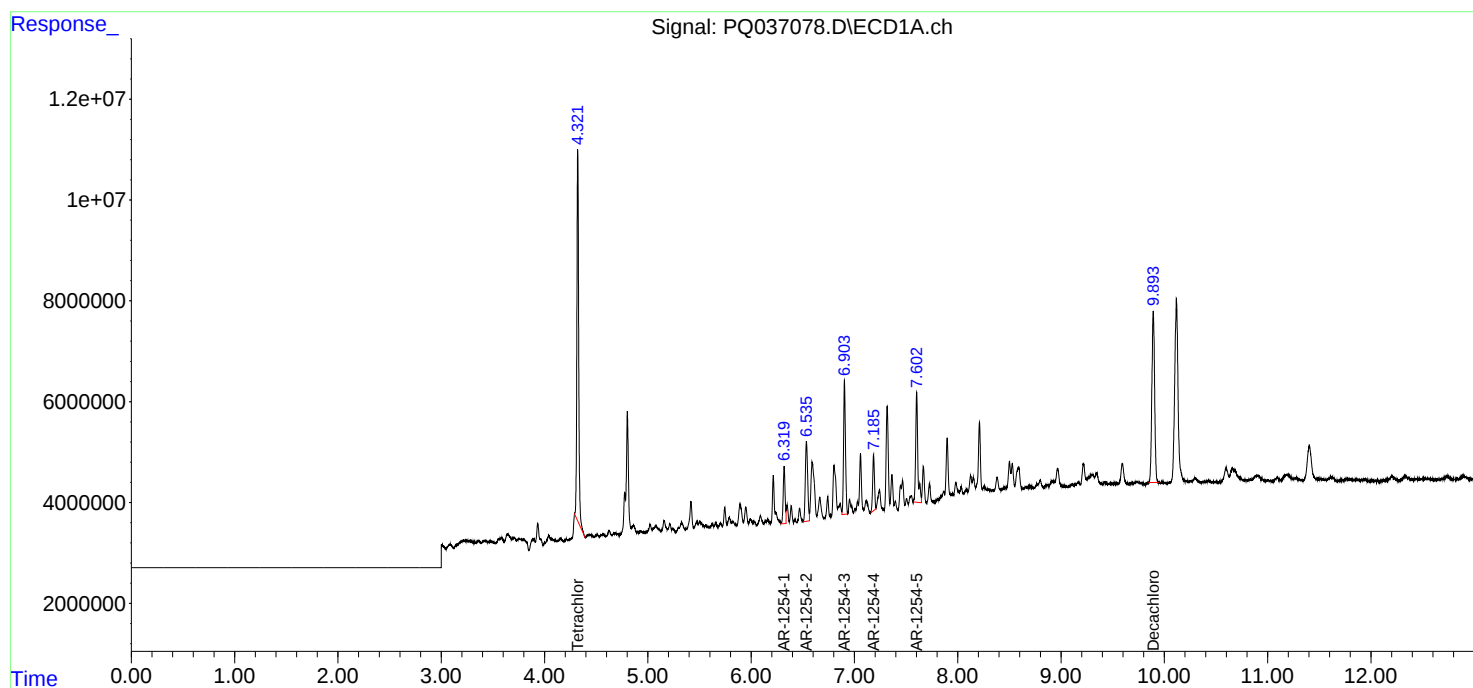
Instrument :
ECD_Q
ClientSampled :
HR-6A

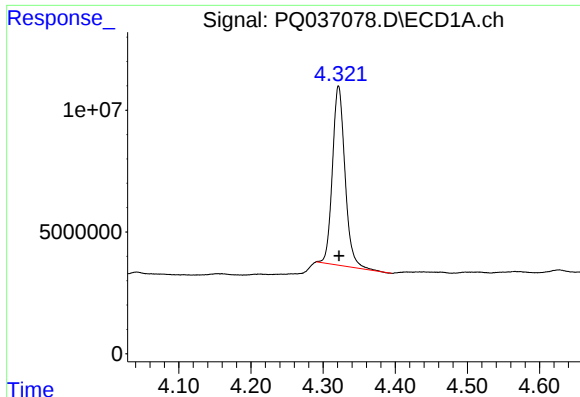
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Integration File signal 1: autoint1.e
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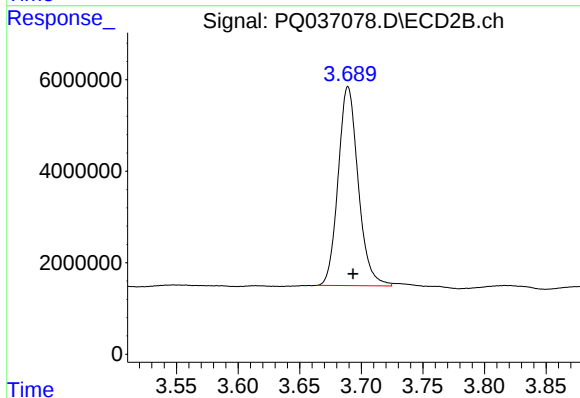
#1 Tetrachloro-m-xylene

R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 89297805
Conc: 20.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR-6A

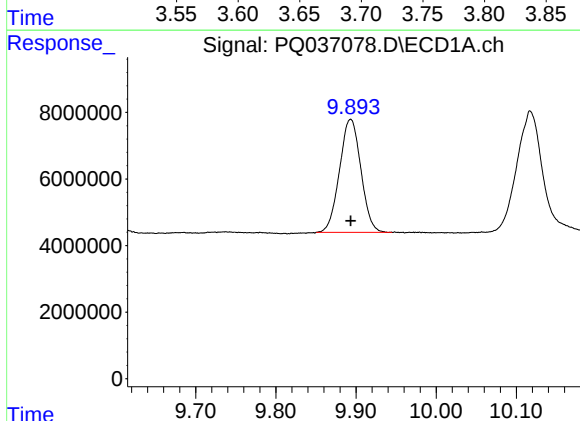
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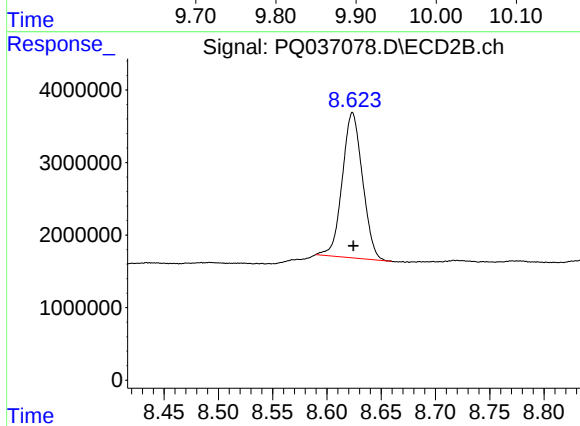
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.005 min
Response: 49277897
Conc: 21.34 ng/ml m



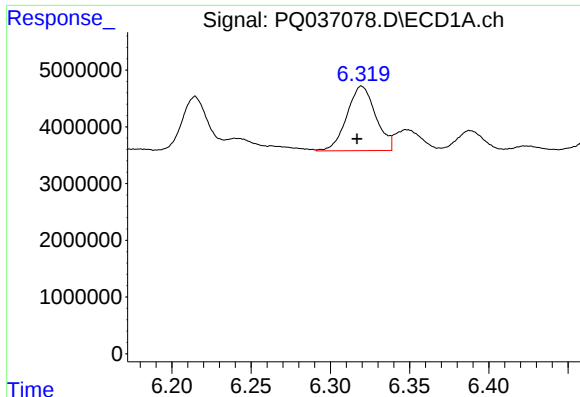
#2 Decachlorobiphenyl

R.T.: 9.893 min
Delta R.T.: 0.000 min
Response: 62869880
Conc: 15.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 25947490
Conc: 13.81 ng/ml



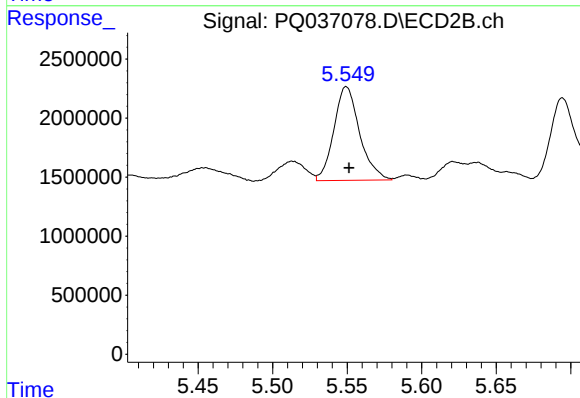
#26 AR-1254-1

R.T.: 6.320 min
Delta R.T.: 0.003 min
Response: 14374773
Conc: 32.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR-6A

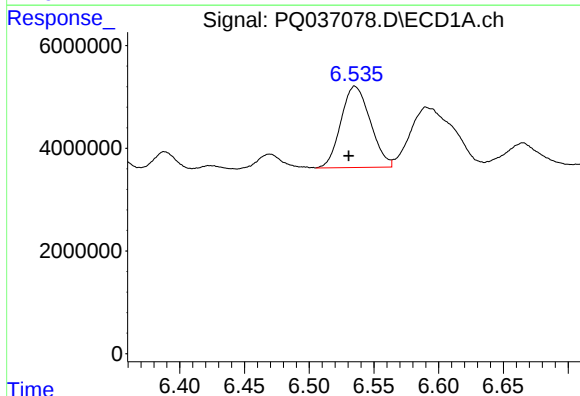
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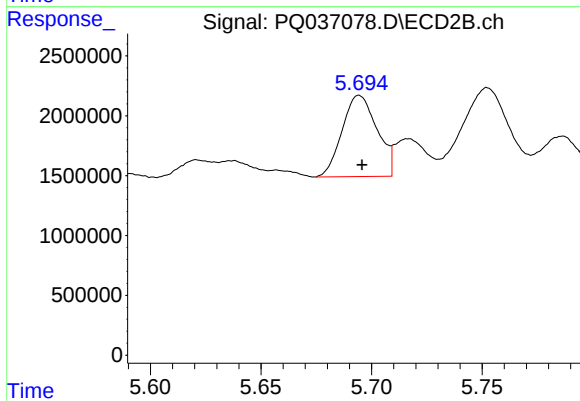
#26 AR-1254-1

R.T.: 5.549 min
Delta R.T.: -0.002 min
Response: 9559573
Conc: 28.49 ng/ml



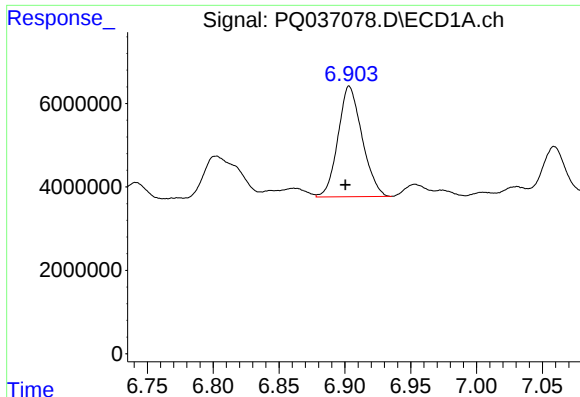
#27 AR-1254-2

R.T.: 6.535 min
Delta R.T.: 0.005 min
Response: 24979205
Conc: 36.83 ng/ml



#27 AR-1254-2

R.T.: 5.694 min
Delta R.T.: -0.001 min
Response: 7463026
Conc: 26.61 ng/ml



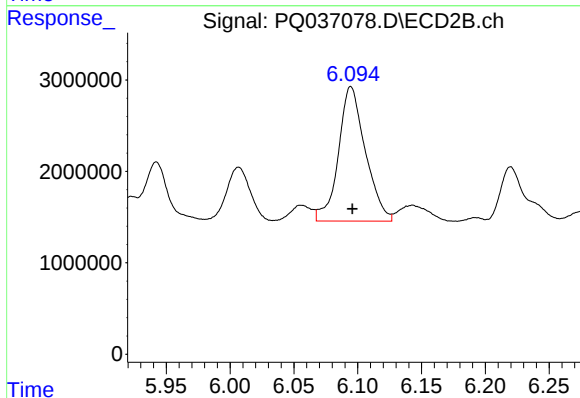
#28 AR-1254-3

R.T.: 6.904 min
Delta R.T.: 0.003 min
Response: 33699011
Conc: 48.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR-6A

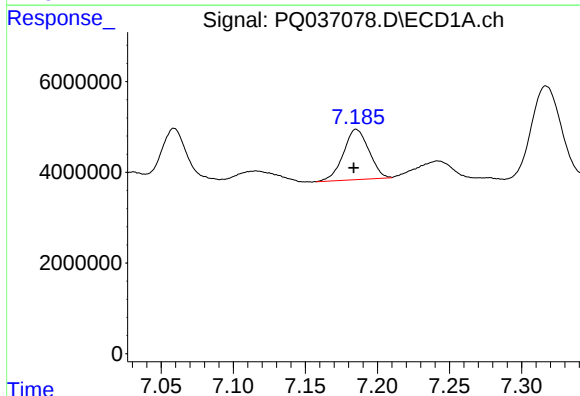
Manual Integrations
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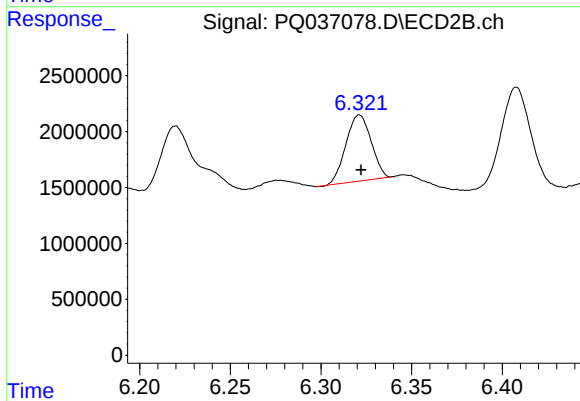
#28 AR-1254-3

R.T.: 6.095 min
Delta R.T.: -0.001 min
Response: 21607747
Conc: 47.43 ng/ml



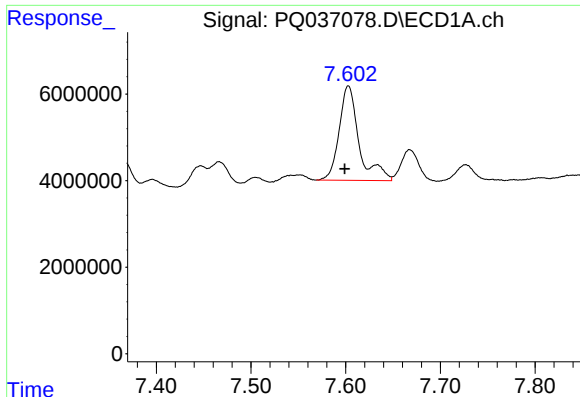
#29 AR-1254-4

R.T.: 7.185 min
Delta R.T.: 0.001 min
Response: 13639925
Conc: 25.67 ng/ml m



#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 5720378
Conc: 20.21 ng/ml



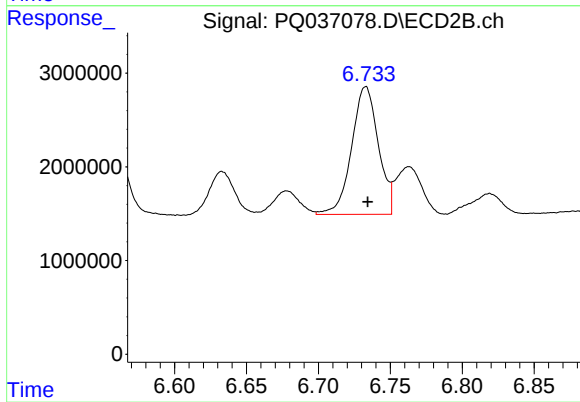
#30 AR-1254-5

R.T.: 7.603 min
Delta R.T.: 0.004 min
Response: 31905952
Conc: 58.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR-6A

Manual Integrations
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#30 AR-1254-5

R.T.: 6.733 min
Delta R.T.: -0.001 min
Response: 17665313
Conc: 47.75 ng/ml