

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
 Data File : PQ036139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2018 01:03
 Operator : SM\SJ
 Sample : J6566-10
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-BC021-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:07:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 2018
 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...	4.403	3.730	73391085	41266998	18.757	18.469
2)	SA Decachlor...	10.067	8.692	64488686	32879368	21.879m	18.603
Target Compounds							
26)	L6 AR-1254-1	6.412	5.597	123.1E6	81778872	808.501	613.090
27)	L6 AR-1254-2	6.628	5.743	180.1E6	76182641	761.372	659.310
28)	L6 AR-1254-3	6.996	6.144	265.3E6	174.9E6	1033.454	906.192
29)	L6 AR-1254-4	7.280	6.371	138.9E6	73060127	766.323m	607.095
30)	L6 AR-1254-5	7.699	6.785	258.3E6	179.9E6	1317.073	1104.869

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

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Operator : SM\SJ
Sample : J6566-10
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ALS Vial : 52 Sample Multiplier: 1

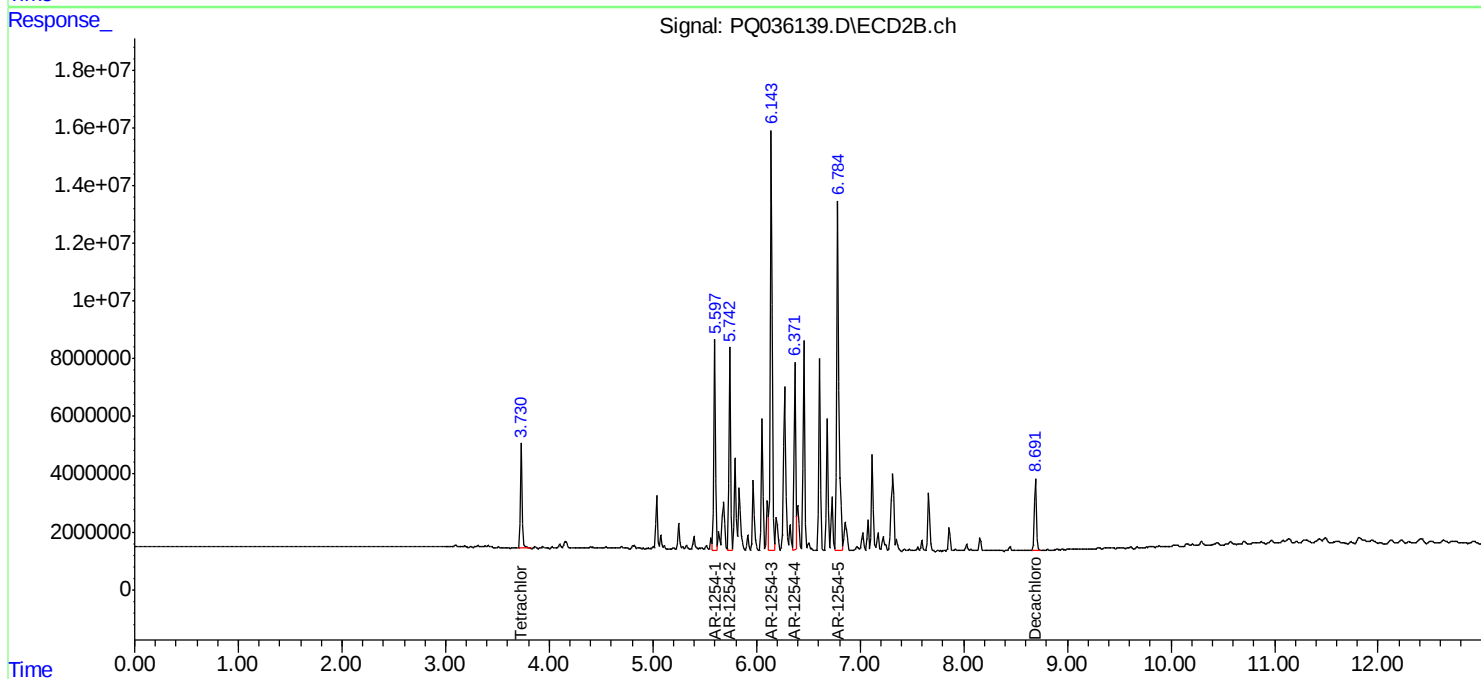
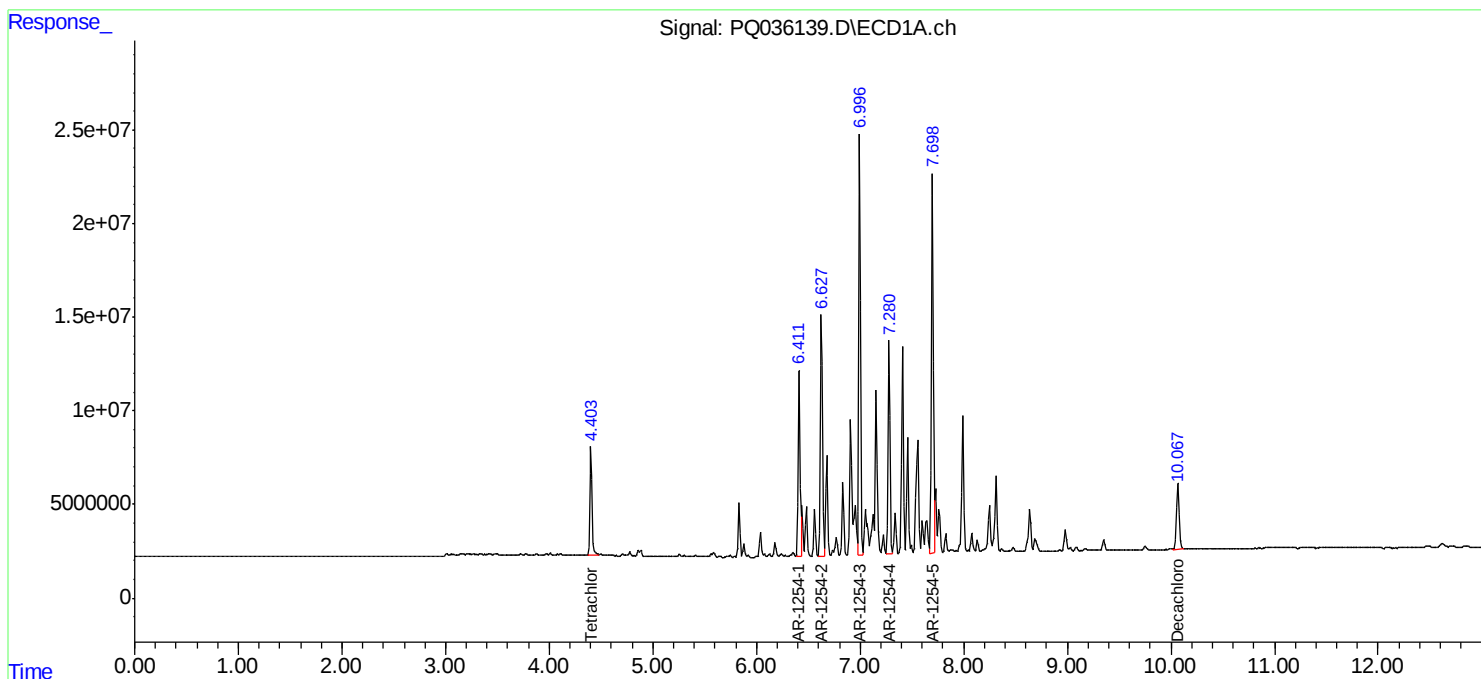
Instrument :
ECD_Q
ClientSampled :
P001-BC021-01

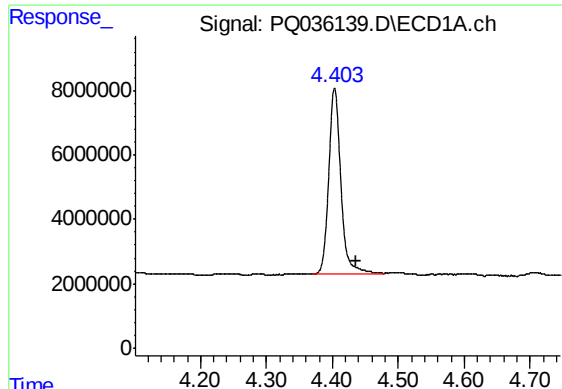
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Integration File signal 1: autoint1.e
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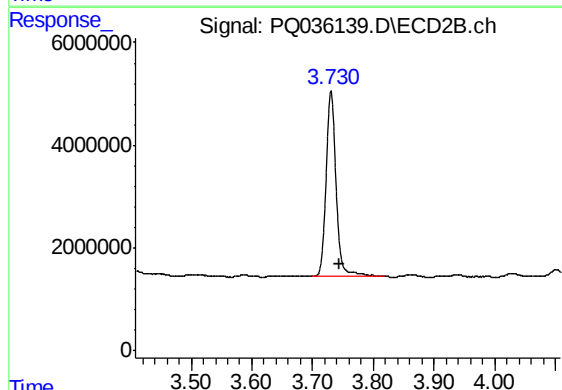
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: -0.034 min
Response: 73391085
Conc: 18.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC021-01

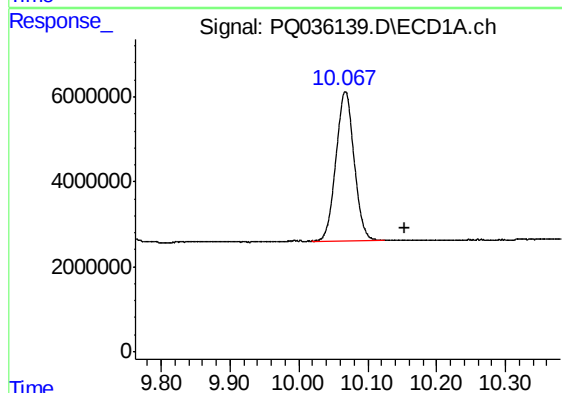
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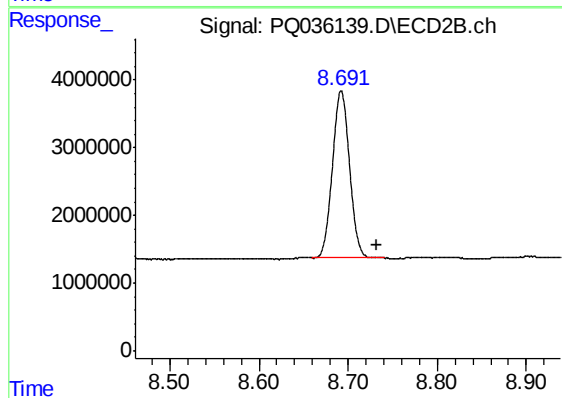
#1 Tetrachloro-m-xylene

R.T.: 3.730 min
Delta R.T.: -0.014 min
Response: 41266998
Conc: 18.47 ng/ml



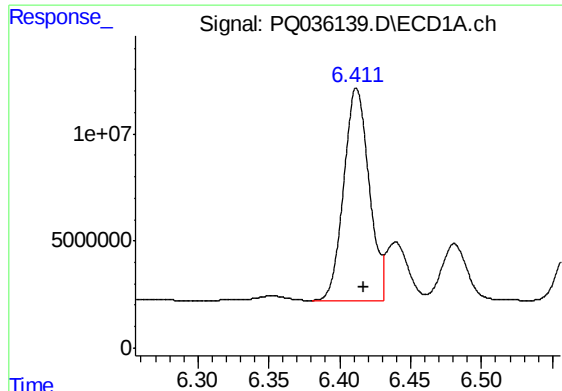
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.087 min
Response: 64488686
Conc: 21.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.040 min
Response: 32879368
Conc: 18.60 ng/ml



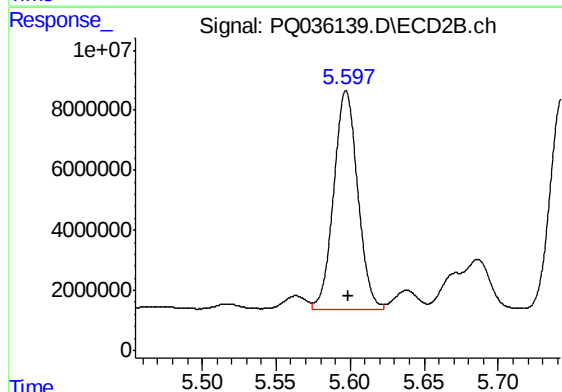
#26 AR-1254-1

R.T.: 6.412 min
Delta R.T.: -0.005 min
Response: 123080657
Conc: 808.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC021-01

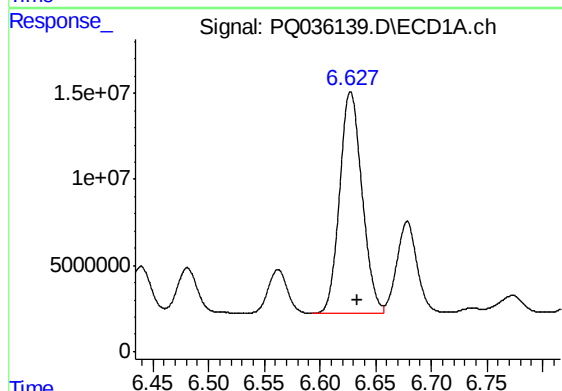
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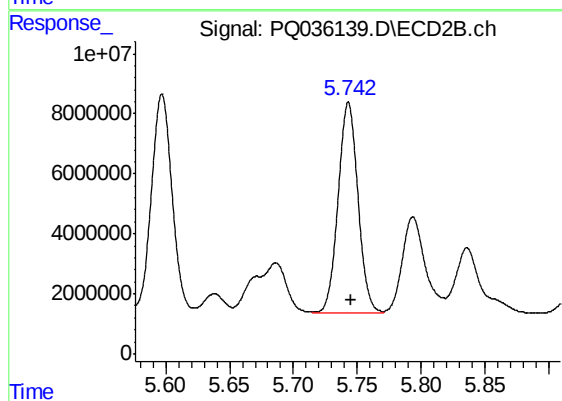
#26 AR-1254-1

R.T.: 5.597 min
Delta R.T.: -0.002 min
Response: 81778872
Conc: 613.09 ng/ml



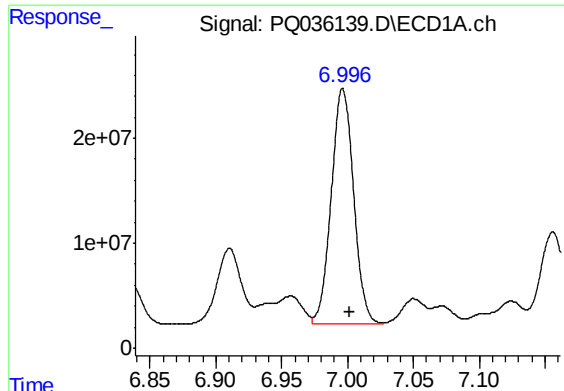
#27 AR-1254-2

R.T.: 6.628 min
Delta R.T.: -0.006 min
Response: 180148170
Conc: 761.37 ng/ml



#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 76182641
Conc: 659.31 ng/ml



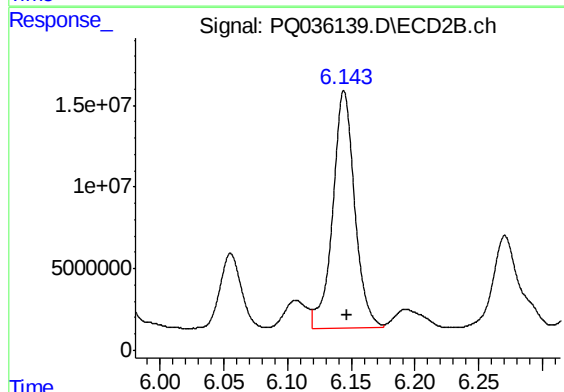
#28 AR-1254-3

R.T.: 6.996 min
Delta R.T.: -0.006 min
Response: 265345483
Conc: 1033.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC021-01

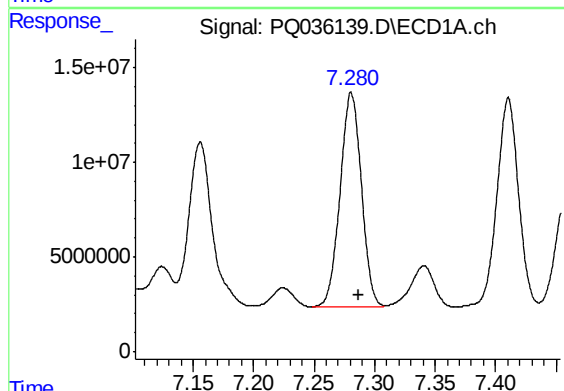
Manual Integrations
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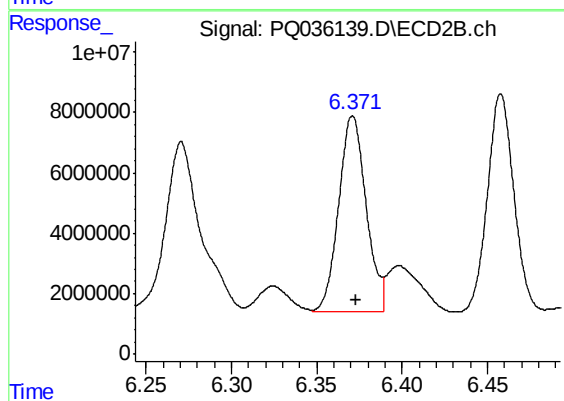
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.003 min
Response: 174947904
Conc: 906.19 ng/ml



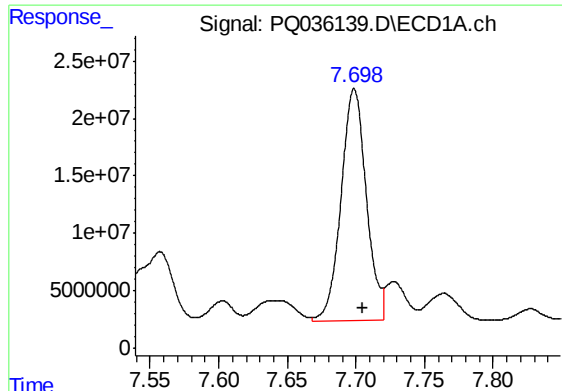
#29 AR-1254-4

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 138945354
Conc: 766.32 ng/ml m



#29 AR-1254-4

R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 73060127
Conc: 607.09 ng/ml



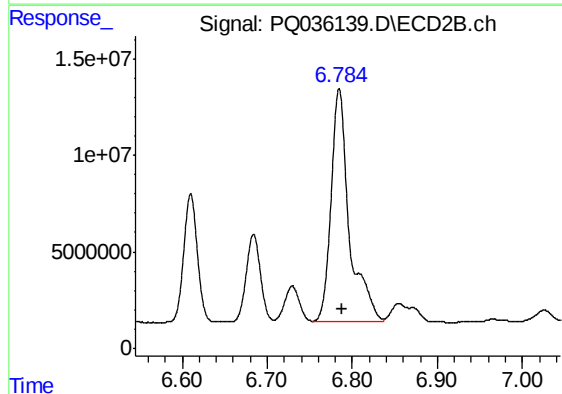
#30 AR-1254-5

R.T.: 7.699 min
Delta R.T.: -0.006 min
Response: 258345060
Conc: 1317.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC021-01

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#30 AR-1254-5

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 179941635
Conc: 1104.87 ng/ml