

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122718\
 Data File : PQ036051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 17:09
 Operator : SM\SJ
 Sample : J6378-16RE
 Misc :
 ALS Vial : 137 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS001-0006-01RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:03:13 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...	4.413	3.732	72682220	41974525	18.576	18.786
2)	SA Decachlor...	10.096	8.706	28363160	17287999	9.623m	9.781
Target Compounds							
31)	L7 AR-1260-1	7.173	6.279	9933055	6398104	53.866	50.864m
32)	L7 AR-1260-2	7.429	6.467	14948074	8125925	68.795	53.809
33)	L7 AR-1260-3	7.787	6.620	9621624	5589811	71.823	40.003 #
34)	L7 AR-1260-4	8.015	7.088	8173416	4630891	49.593	49.872
35)	L7 AR-1260-5	8.334	7.331	11950958	9789229	40.081	43.624

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

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Sample : J6378-16RE
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ALS Vial : 137 Sample Multiplier: 1

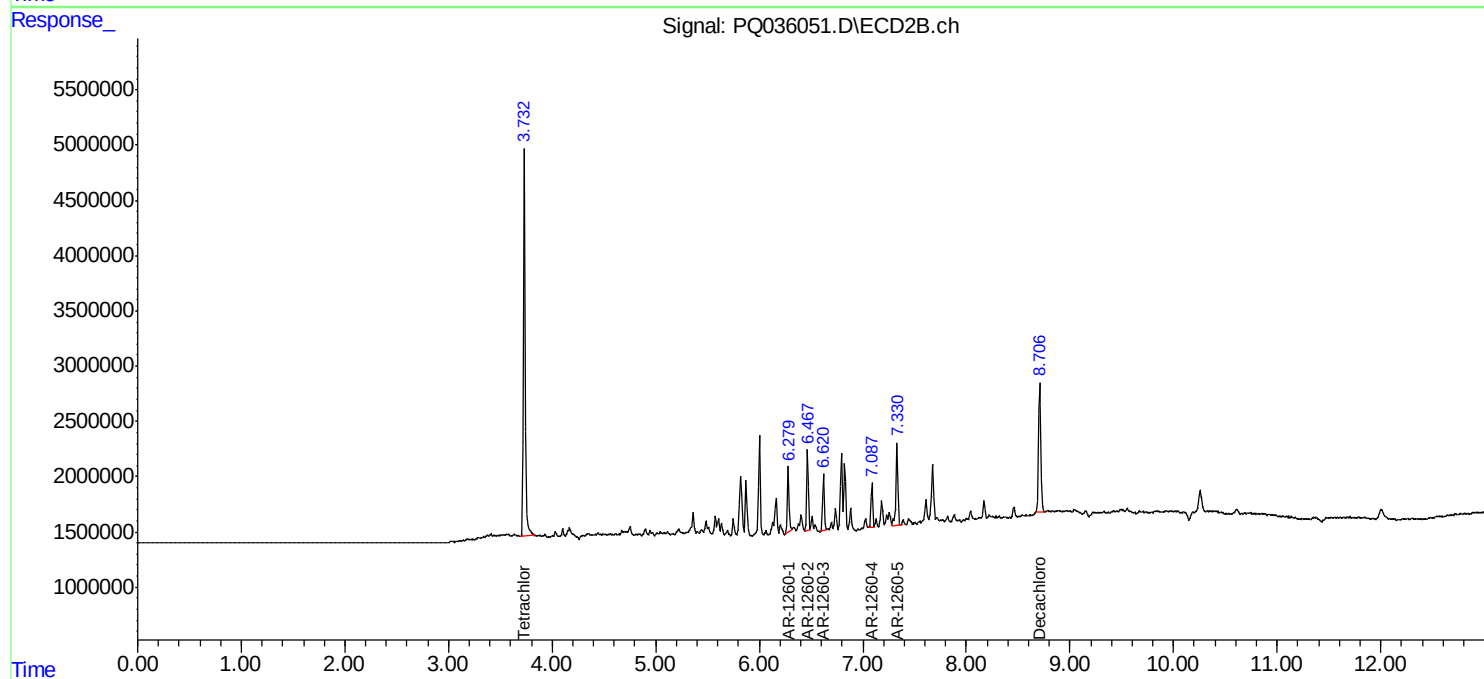
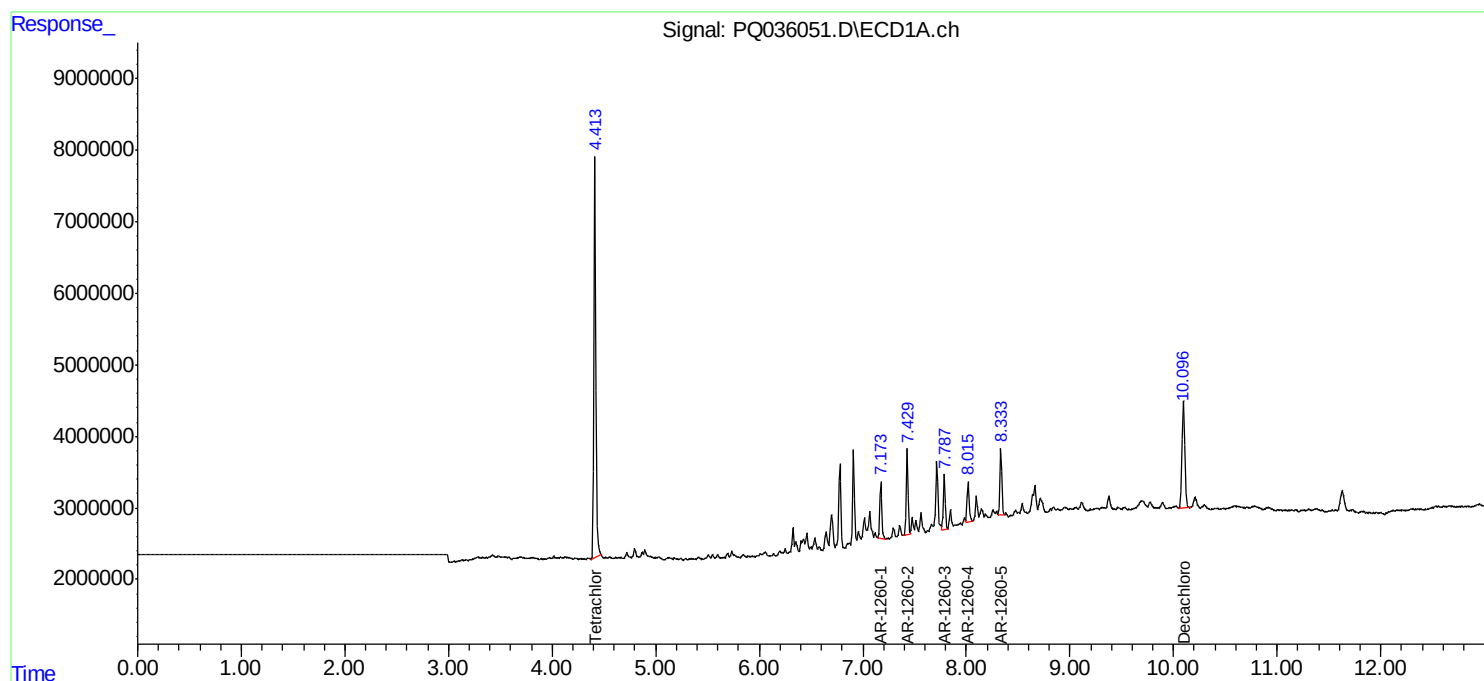
Instrument :
ECD_Q
ClientSampled :
P001-SS001-0006-01RE

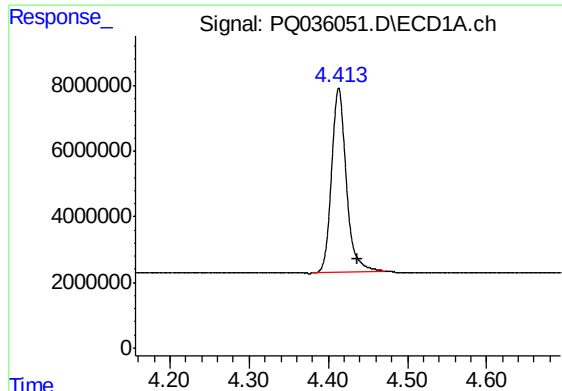
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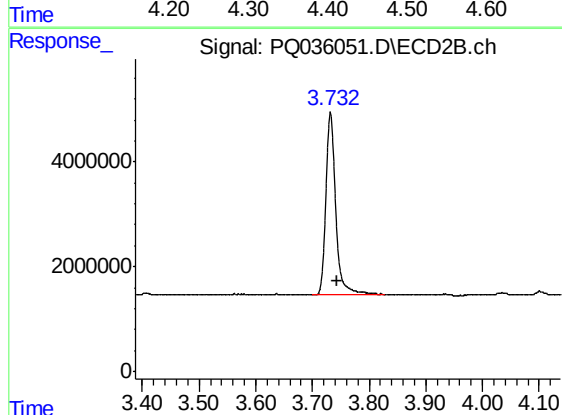
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: -0.024 min
Response: 72682220
Conc: 18.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS001-0006-01RE

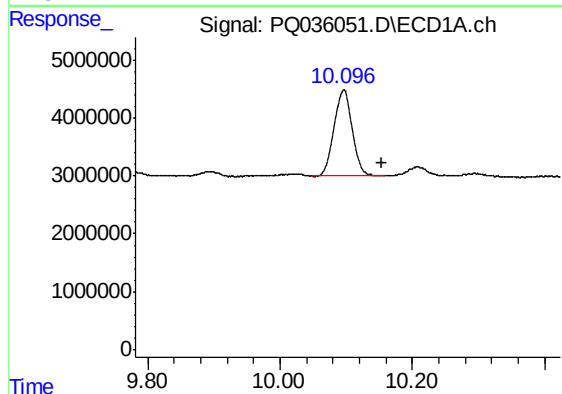
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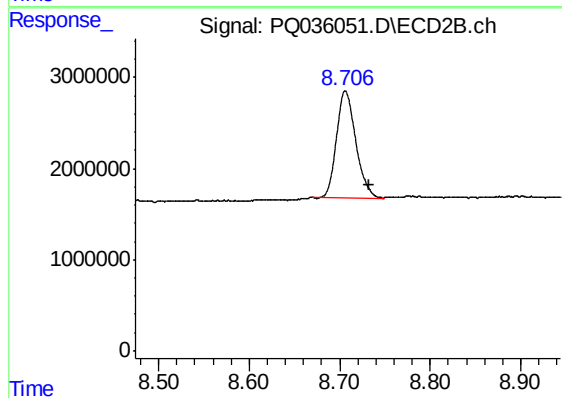
#1 Tetrachloro-m-xylene

R.T.: 3.732 min
Delta R.T.: -0.012 min
Response: 41974525
Conc: 18.79 ng/ml



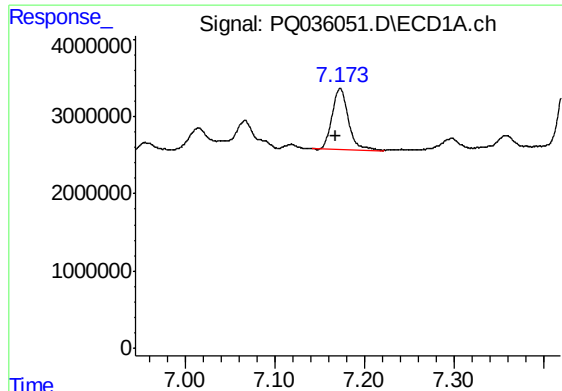
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: -0.059 min
Response: 28363160
Conc: 9.62 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.026 min
Response: 17287999
Conc: 9.78 ng/ml



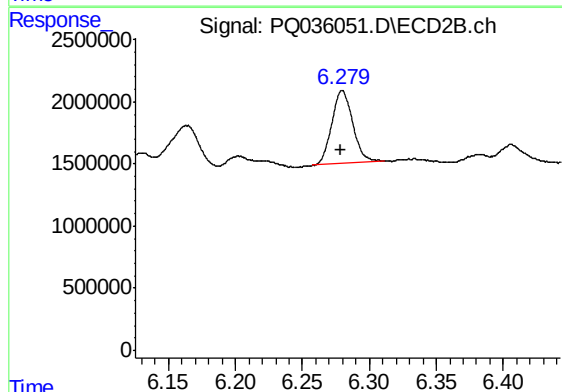
#31 AR-1260-1

R.T.: 7.173 min
Delta R.T.: 0.004 min
Response: 9933055
Conc: 53.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS001-0006-01RE

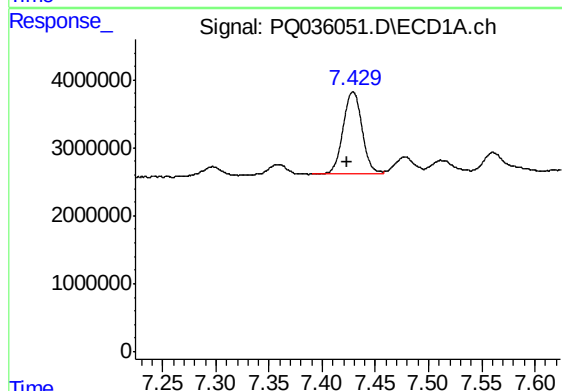
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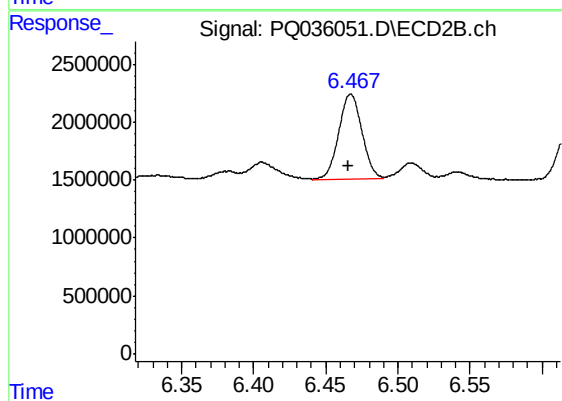
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 6398104
Conc: 50.86 ng/ml m



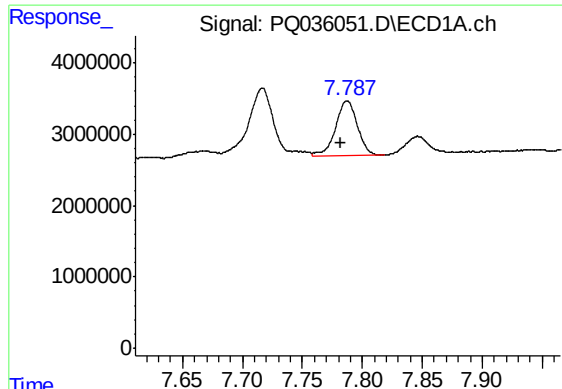
#32 AR-1260-2

R.T.: 7.429 min
Delta R.T.: 0.005 min
Response: 14948074
Conc: 68.80 ng/ml



#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: 0.001 min
Response: 8125925
Conc: 53.81 ng/ml



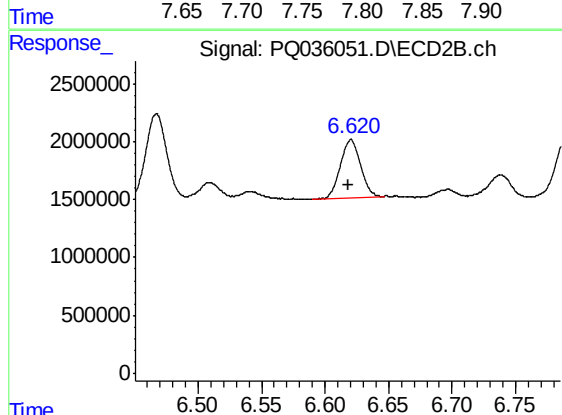
#33 AR-1260-3

R.T.: 7.787 min
Delta R.T.: 0.005 min
Response: 9621624
Conc: 71.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS001-0006-01RE

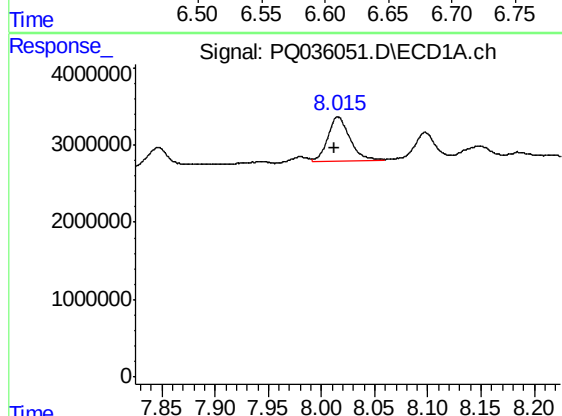
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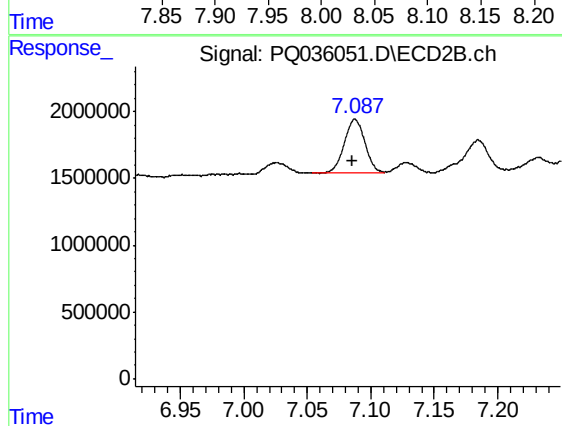
#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: 0.002 min
Response: 5589811
Conc: 40.00 ng/ml



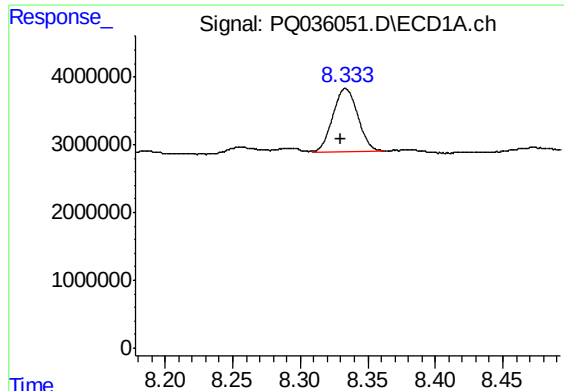
#34 AR-1260-4

R.T.: 8.015 min
Delta R.T.: 0.003 min
Response: 8173416
Conc: 49.59 ng/ml



#34 AR-1260-4

R.T.: 7.088 min
Delta R.T.: 0.002 min
Response: 4630891
Conc: 49.87 ng/ml



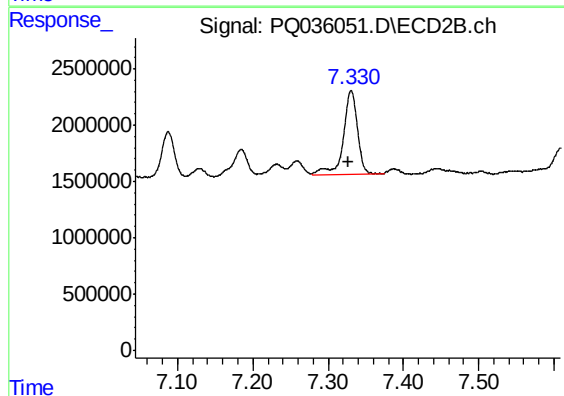
#35 AR-1260-5

R.T.: 8.334 min
Delta R.T.: 0.004 min
Response: 11950958
Conc: 40.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS001-0006-01RE

Manual Integrations
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#35 AR-1260-5

R.T.: 7.331 min
Delta R.T.: 0.003 min
Response: 9789229
Conc: 43.62 ng/ml