

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122718\
 Data File : PQ036050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 16:53
 Operator : SM\SJ
 Sample : J6378-16
 Misc :
 ALS Vial : 136 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:02:43 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...	4.411	3.732	73532501	41587862	18.794	18.613
2) SA Decachlor...	10.092	8.706	28515902	17637097	9.674m	9.979
Target Compounds						
31) L7 AR-1260-1	7.171	6.279	10156227	6702998	55.077	53.288m
32) L7 AR-1260-2	7.426	6.466	15272246	8302276	70.287	54.977
33) L7 AR-1260-3	7.785	6.619	9817579	5650297	73.286	40.436 #
34) L7 AR-1260-4	8.013	7.086	9171396	4916256	55.648	52.945
35) L7 AR-1260-5	8.331	7.329	12639505	9998899	42.391	44.559

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

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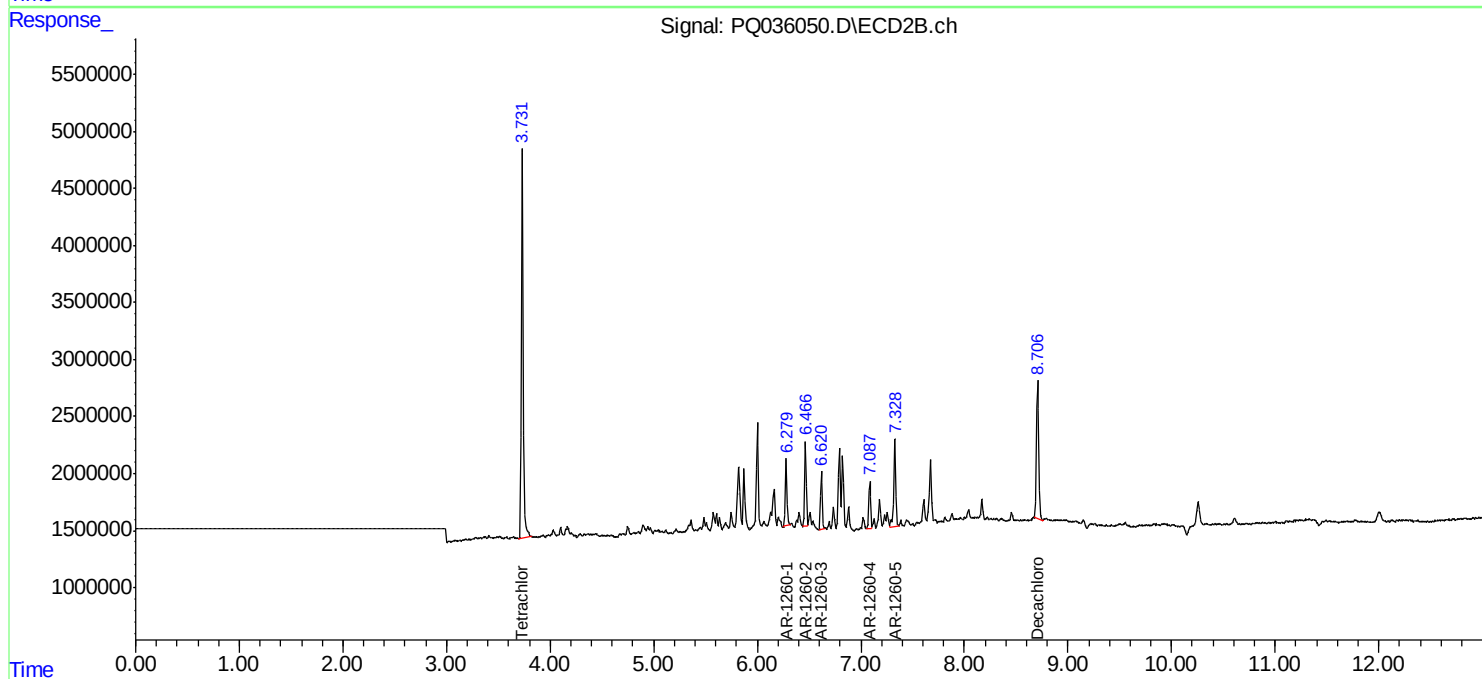
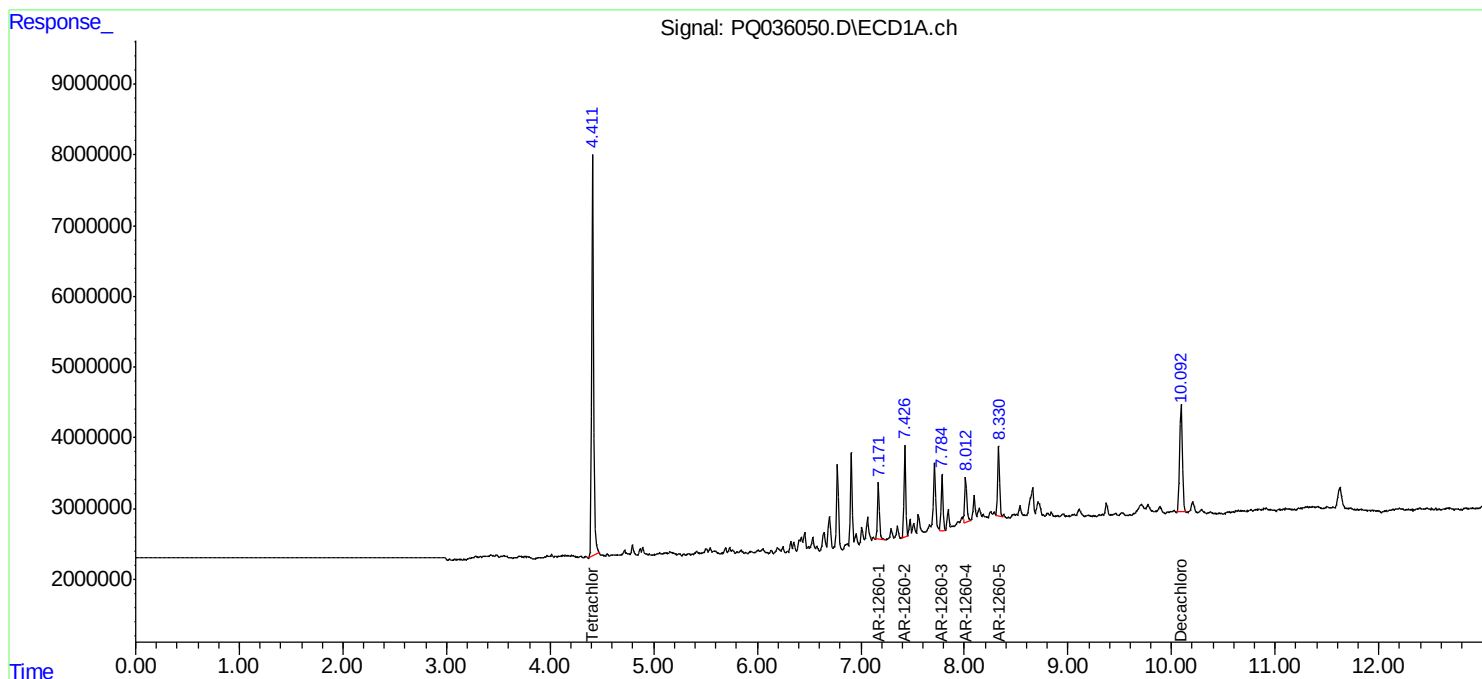
Instrument :
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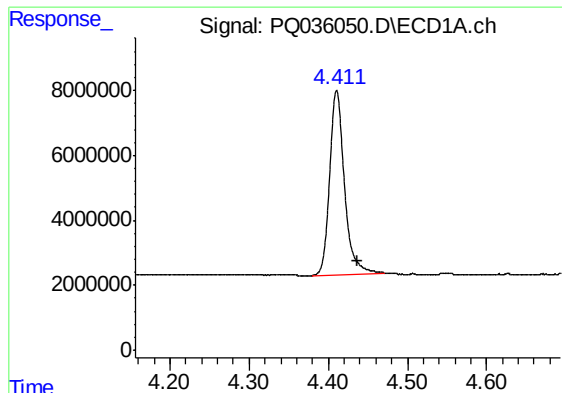
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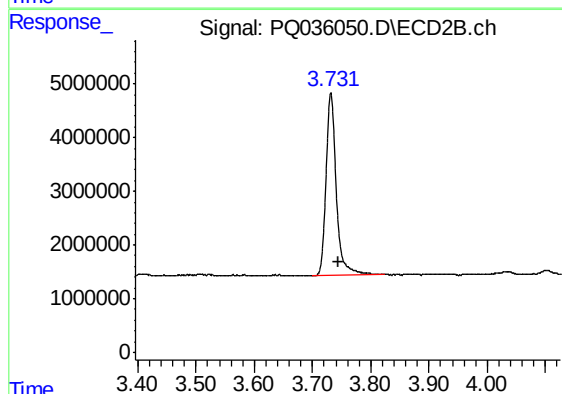
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: -0.026 min
Response: 73532501
Conc: 18.79 ng/ml

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

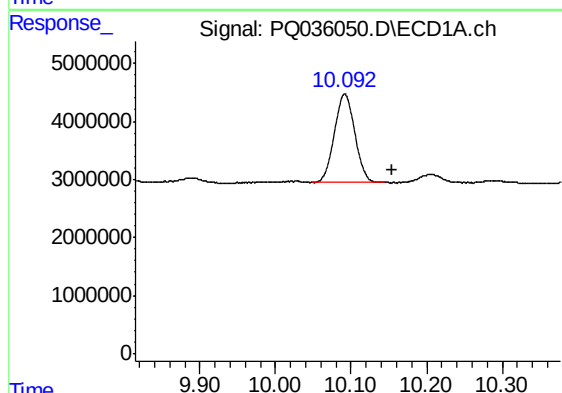
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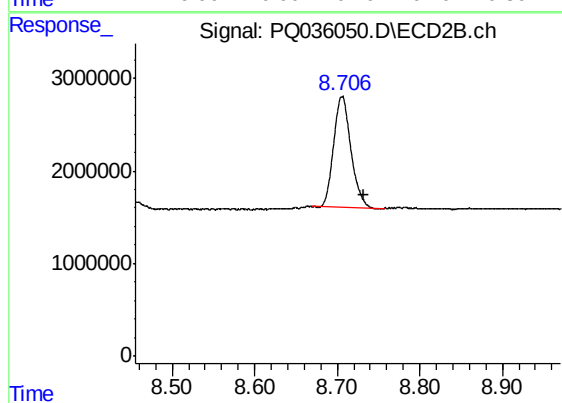
#1 Tetrachloro-m-xylene

R.T.: 3.732 min
Delta R.T.: -0.013 min
Response: 41587862
Conc: 18.61 ng/ml



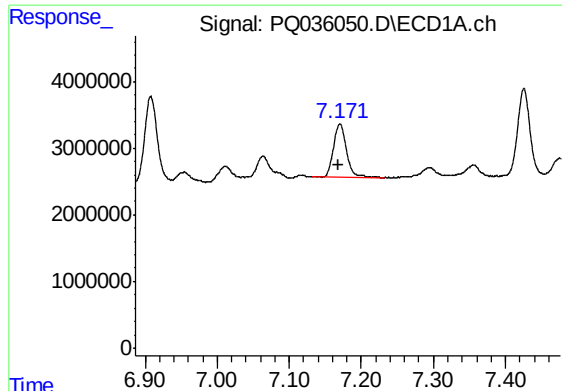
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: -0.063 min
Response: 28515902
Conc: 9.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.027 min
Response: 17637097
Conc: 9.98 ng/ml



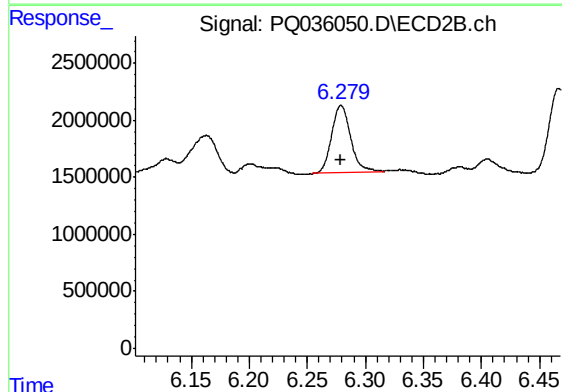
#31 AR-1260-1

R.T.: 7.171 min
Delta R.T.: 0.002 min
Response: 10156227
Conc: 55.08 ng/ml

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

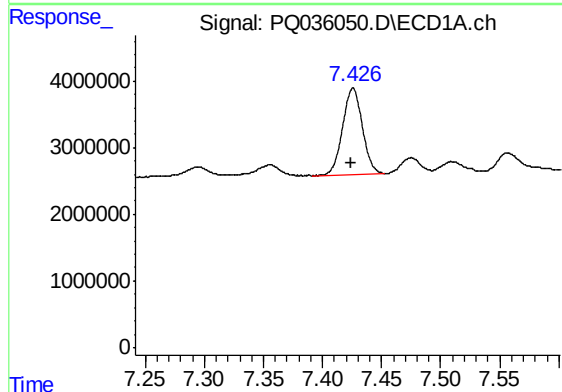
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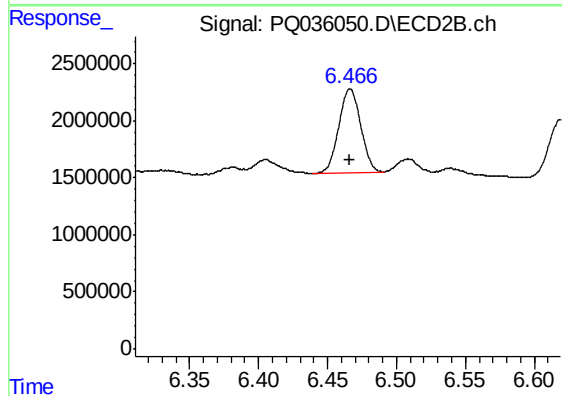
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 6702998
Conc: 53.29 ng/ml m



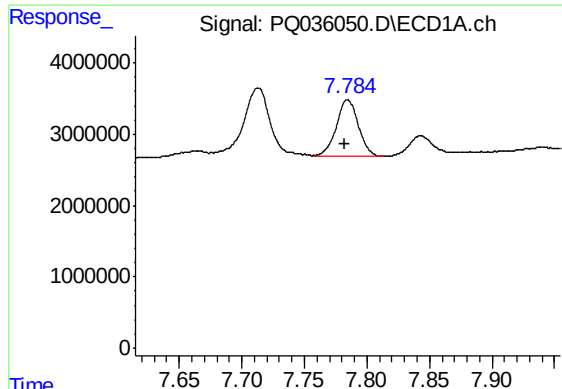
#32 AR-1260-2

R.T.: 7.426 min
Delta R.T.: 0.002 min
Response: 15272246
Conc: 70.29 ng/ml



#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 8302276
Conc: 54.98 ng/ml



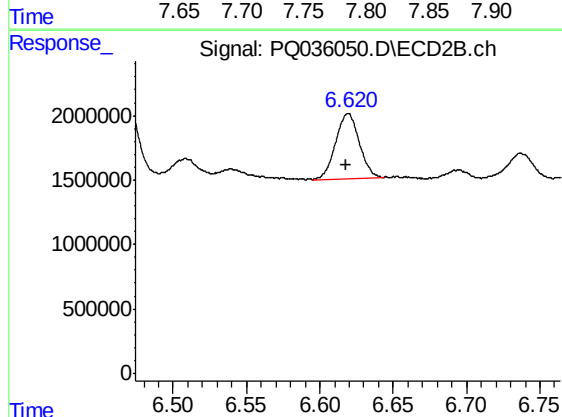
#33 AR-1260-3

R.T.: 7.785 min
Delta R.T.: 0.003 min
Response: 9817579
Conc: 73.29 ng/ml

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

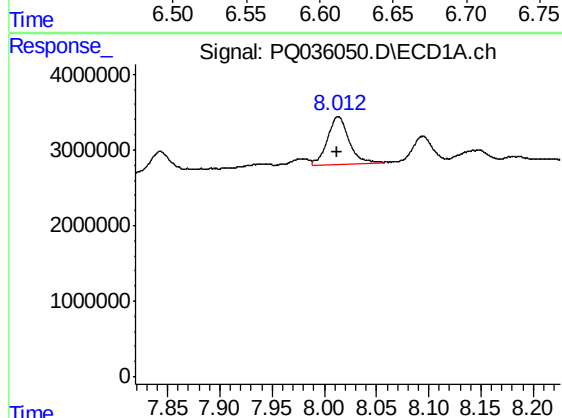
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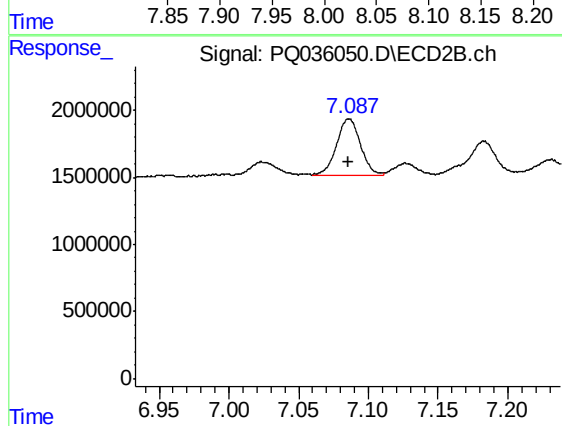
#33 AR-1260-3

R.T.: 6.619 min
Delta R.T.: 0.001 min
Response: 5650297
Conc: 40.44 ng/ml



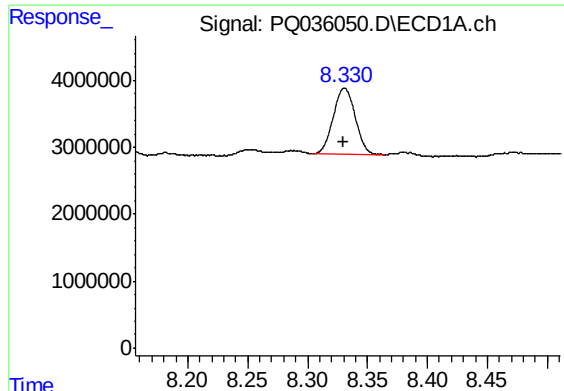
#34 AR-1260-4

R.T.: 8.013 min
Delta R.T.: 0.001 min
Response: 9171396
Conc: 55.65 ng/ml



#34 AR-1260-4

R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 4916256
Conc: 52.95 ng/ml



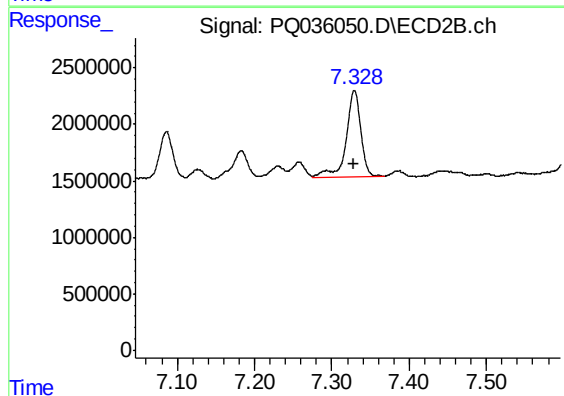
#35 AR-1260-5

R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 12639505
Conc: 42.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: 0.001 min
Response: 9998899
Conc: 44.56 ng/ml