

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071318\
 Data File : PQ030680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2018 03:04
 Operator : SM\SJ
 Sample : AR1262 MDL
 Misc : 25PPB MDL WATER ECD_Q
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1262 MDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 05:34:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 12 12:41:01 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...	4.425	3.690	624.8E6	228.4E6	13.913	14.686
2) SA Decachlor...	10.094	8.653	580.4E6	372.2E6	17.759	17.778
Target Compounds						
36) L8 AR-1262-1	7.173	6.231	63308418	20906885	37.773	30.439
37) L8 AR-1262-2	7.426	6.414	41456064	17716985	21.253m	20.932m
38) L8 AR-1262-3	7.781	6.777	56977695	15432300	23.046m	12.617m#
39) L8 AR-1262-4	8.008	7.038	43888913	27878370	19.441m	25.677 #
40) L8 AR-1262-5	8.322	7.276	96670913	56332951	21.902	24.066

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

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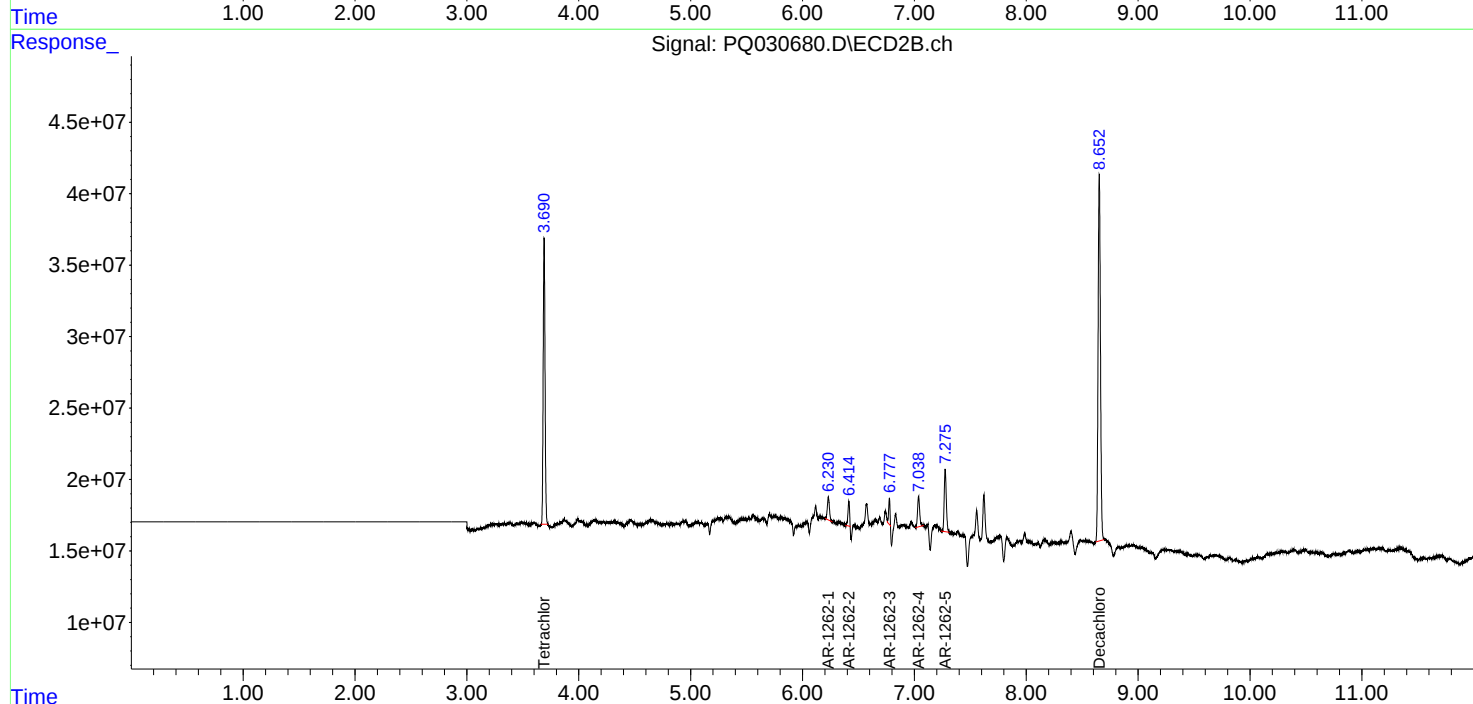
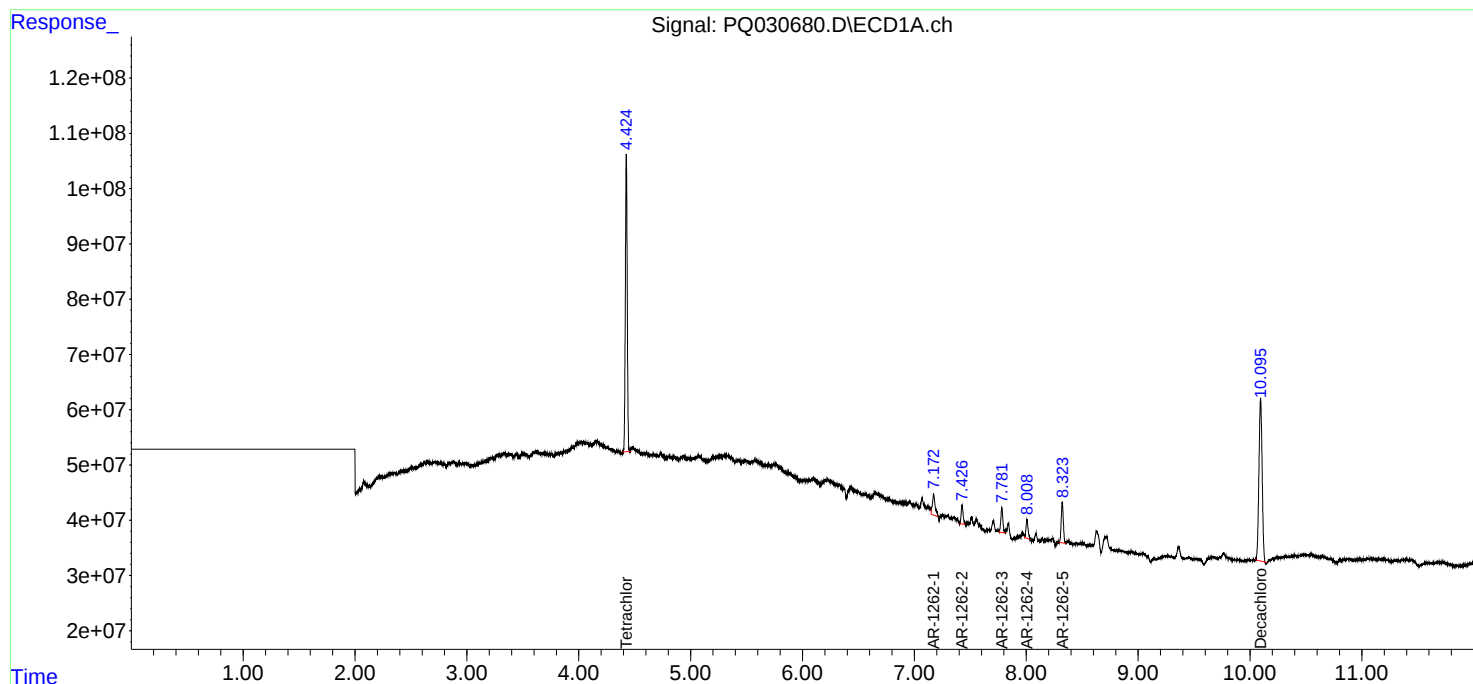
Instrument :
ECD_Q
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AR1262 MDL

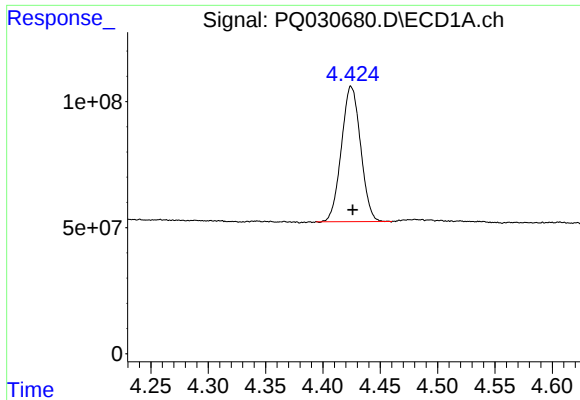
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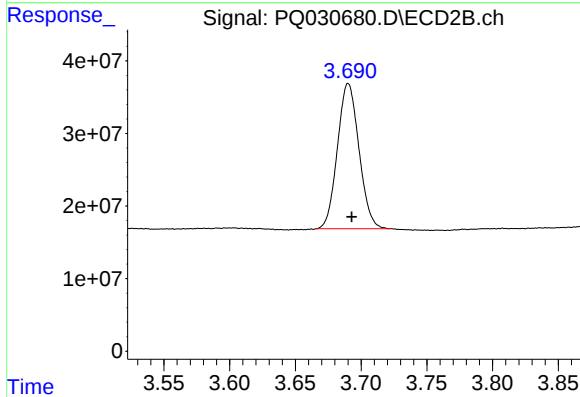
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 624795359
Conc: 13.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262 MDL

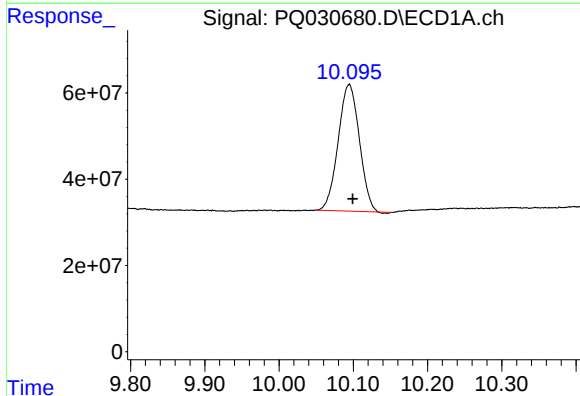
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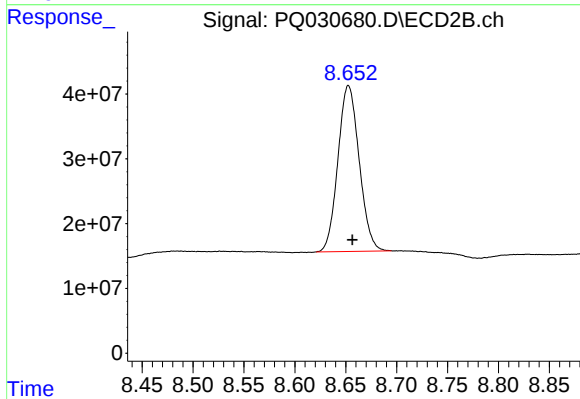
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: -0.003 min
Response: 228412307
Conc: 14.69 ng/ml



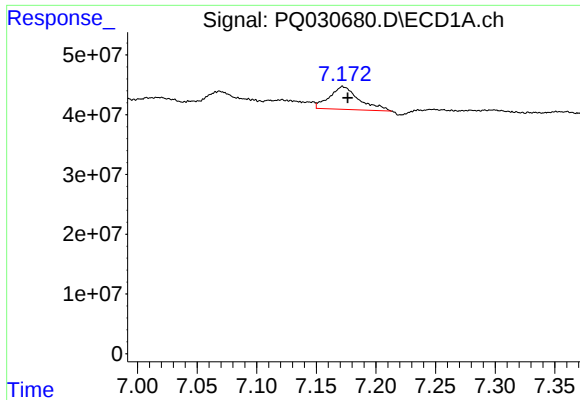
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: -0.005 min
Response: 580390357
Conc: 17.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.004 min
Response: 372177535
Conc: 17.78 ng/ml



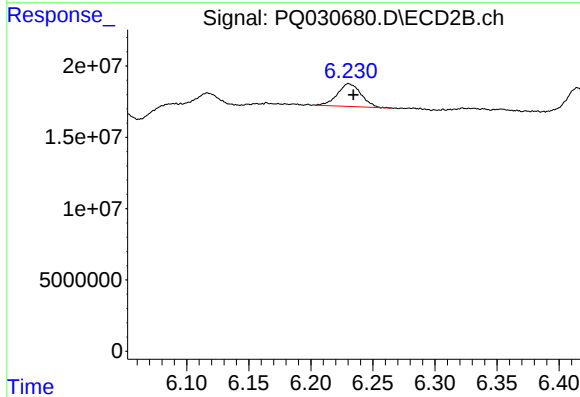
#36 AR-1262-1

R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 63308418
Conc: 37.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262 MDL

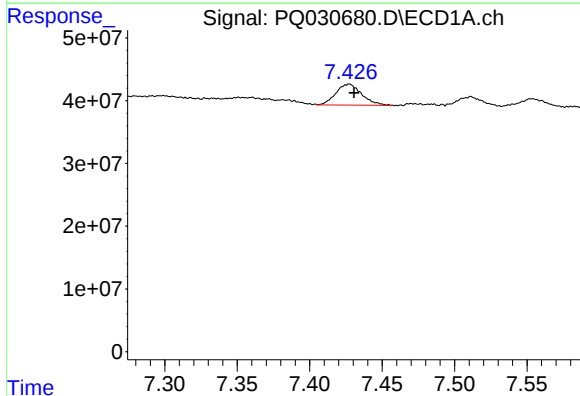
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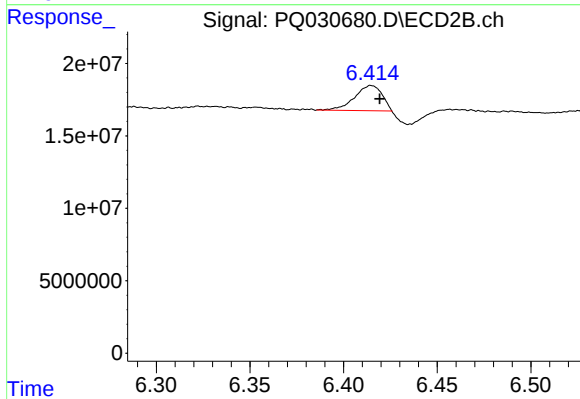
#36 AR-1262-1

R.T.: 6.231 min
Delta R.T.: -0.004 min
Response: 20906885
Conc: 30.44 ng/ml



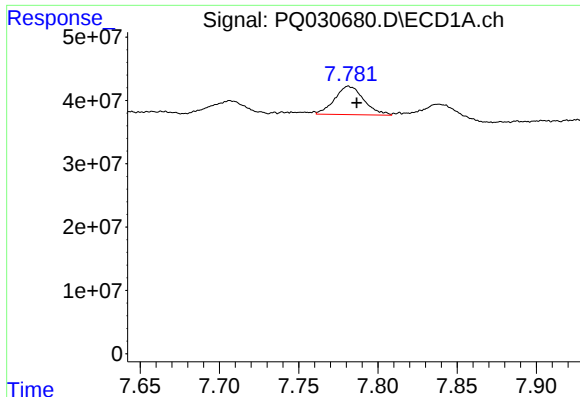
#37 AR-1262-2

R.T.: 7.426 min
Delta R.T.: -0.004 min
Response: 41456064
Conc: 21.25 ng/ml m



#37 AR-1262-2

R.T.: 6.414 min
Delta R.T.: -0.005 min
Response: 17716985
Conc: 20.93 ng/ml m



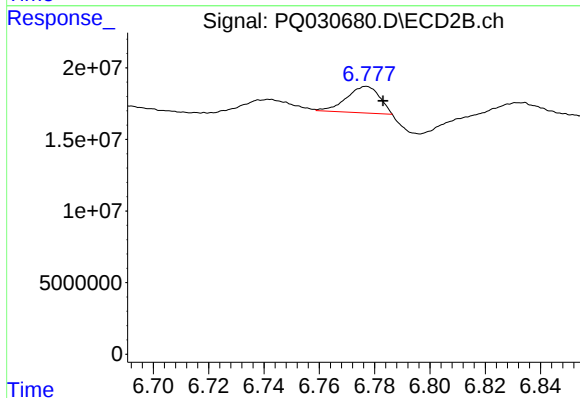
#38 AR-1262-3

R.T.: 7.781 min
Delta R.T.: -0.005 min
Response: 56977695
Conc: 23.05 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1262 MDL

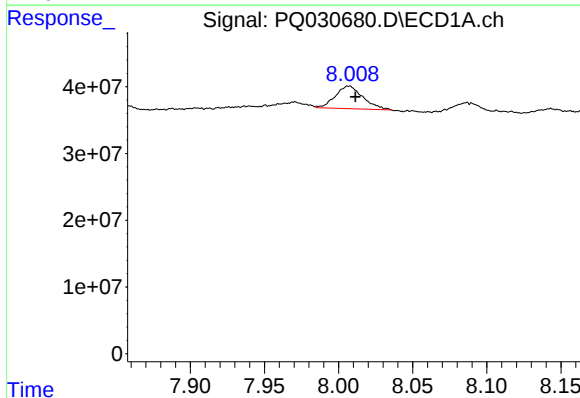
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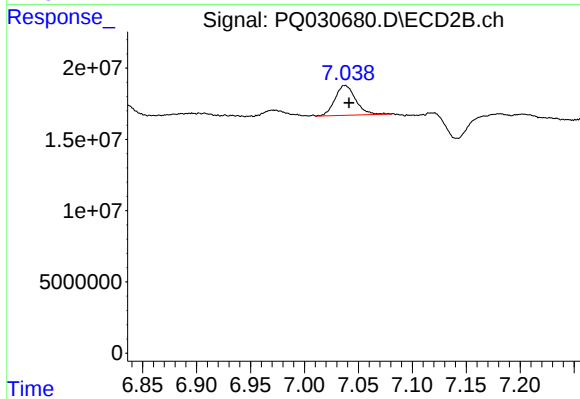
#38 AR-1262-3

R.T.: 6.777 min
Delta R.T.: -0.006 min
Response: 15432300
Conc: 12.62 ng/ml m



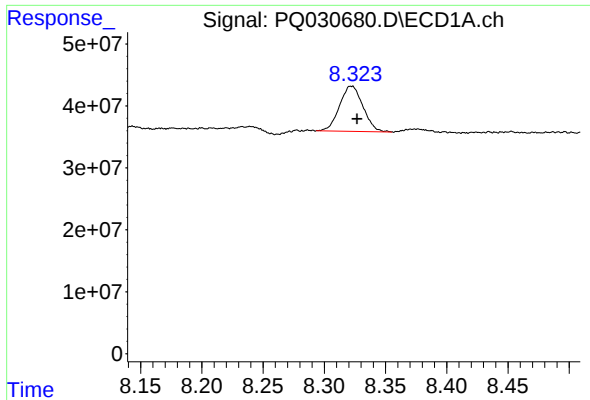
#39 AR-1262-4

R.T.: 8.008 min
Delta R.T.: -0.004 min
Response: 43888913
Conc: 19.44 ng/ml m



#39 AR-1262-4

R.T.: 7.038 min
Delta R.T.: -0.004 min
Response: 27878370
Conc: 25.68 ng/ml



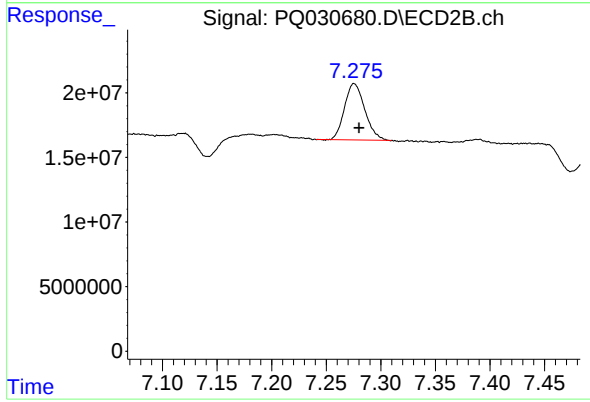
#40 AR-1262-5

R.T.: 8.322 min
Delta R.T.: -0.005 min
Response: 96670913
Conc: 21.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262 MDL

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#40 AR-1262-5

R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 56332951
Conc: 24.07 ng/ml