

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072020\
 Data File : PQ048800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 13:58
 Operator : DD\AJ
 Sample : L3216-09
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT3-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 15:56:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 2020
 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...	5.266	4.281	123.9E6	60614401	14.661	14.454
2) SA Decachlor...	11.522	9.649	132.7E6	70591590	12.887	13.101
Target Compounds						
8) L2 AR-1221-1	5.518	4.539	2130781	1182963	23.865m	27.355
9) L2 AR-1221-2	5.619	4.640	3214986	1543185	48.673m	47.873
10) L2 AR-1221-3	5.709	4.729	4710094	2567710	22.565	24.302

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

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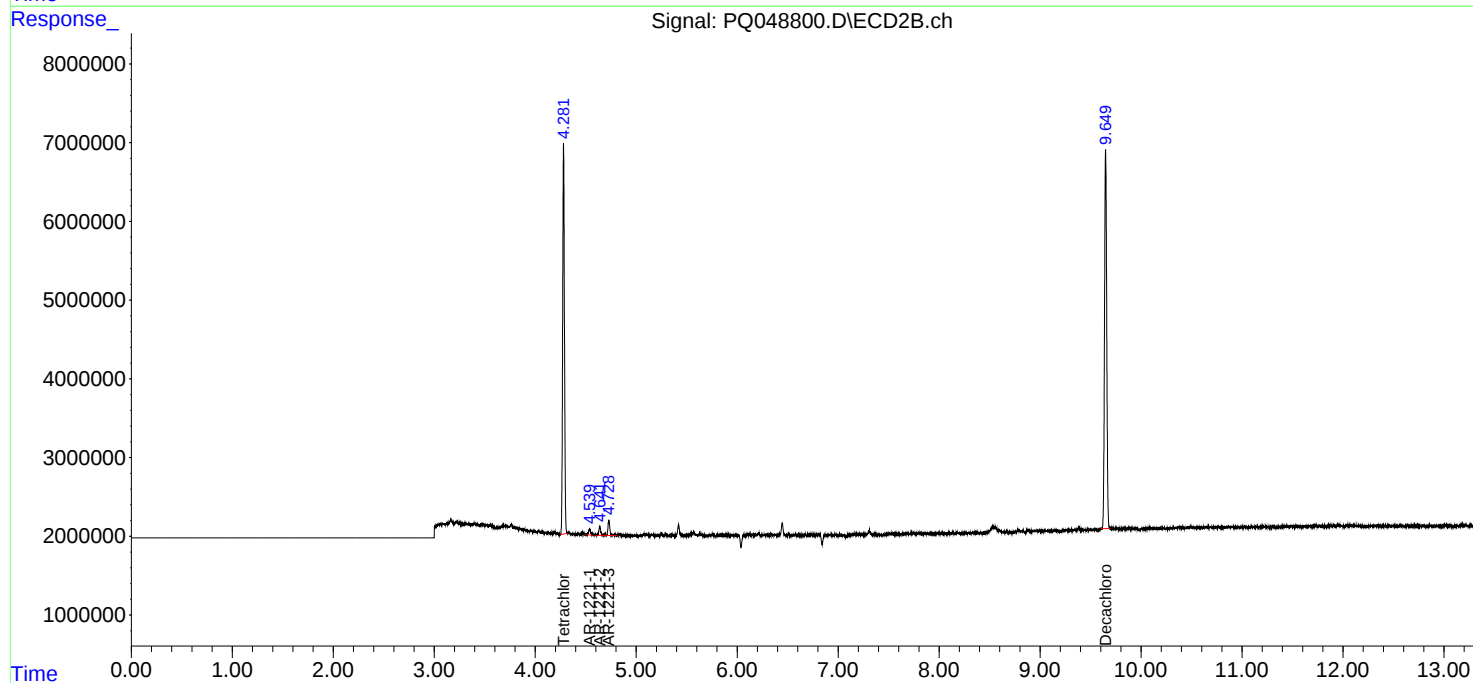
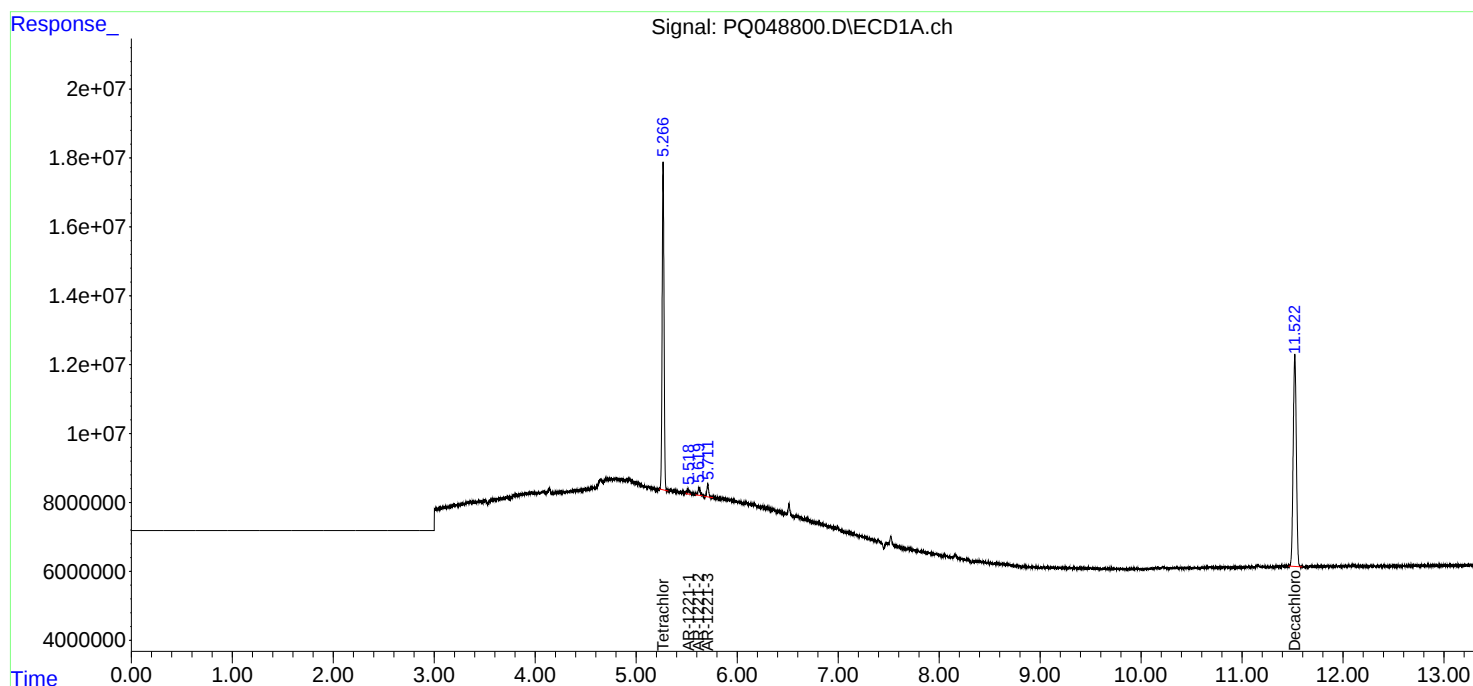
Instrument :
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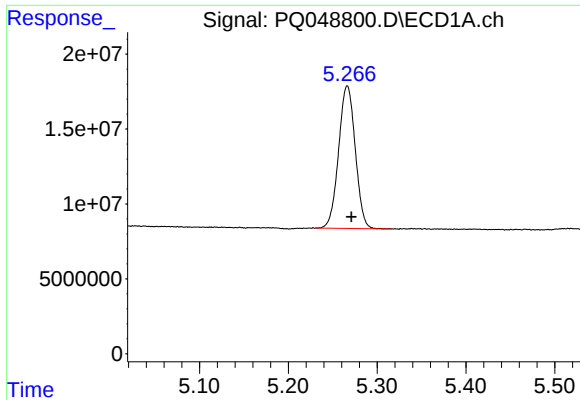
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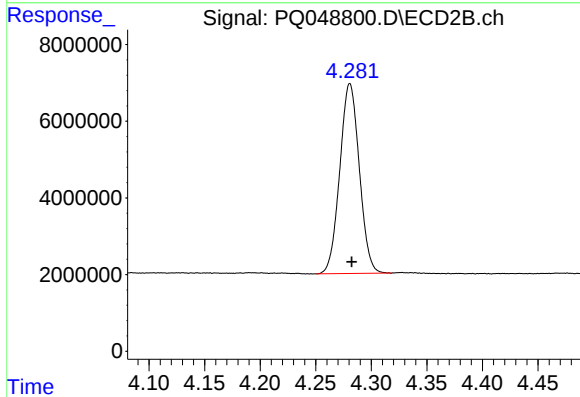
#1 Tetrachloro-m-xylene

R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 123854955
Conc: 14.66 ng/ml

Instrument :
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ClientSampleId :
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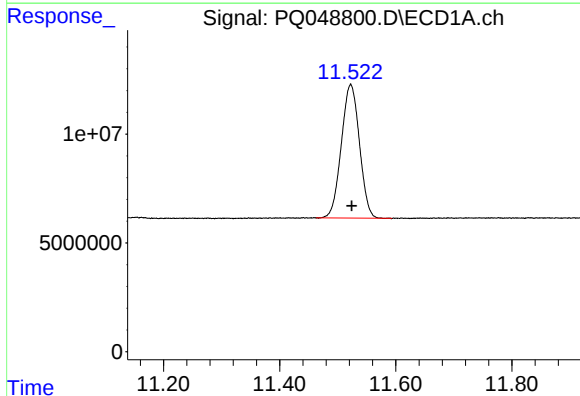
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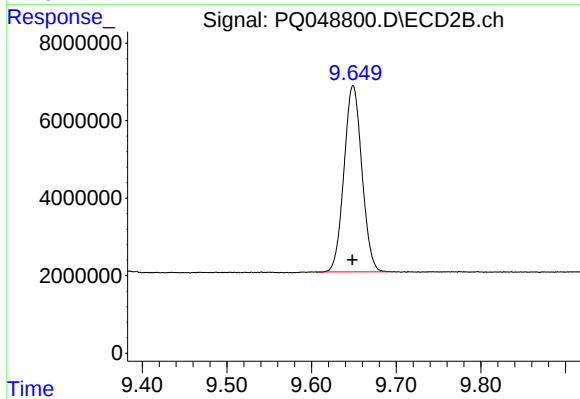
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 60614401
Conc: 14.45 ng/ml



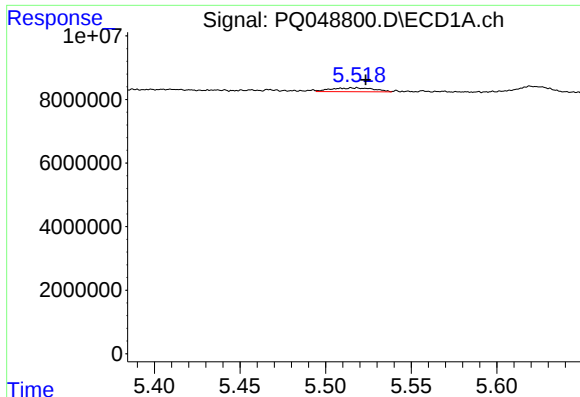
#2 Decachlorobiphenyl

R.T.: 11.522 min
Delta R.T.: -0.002 min
Response: 132708808
Conc: 12.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: 0.000 min
Response: 70591590
Conc: 13.10 ng/ml



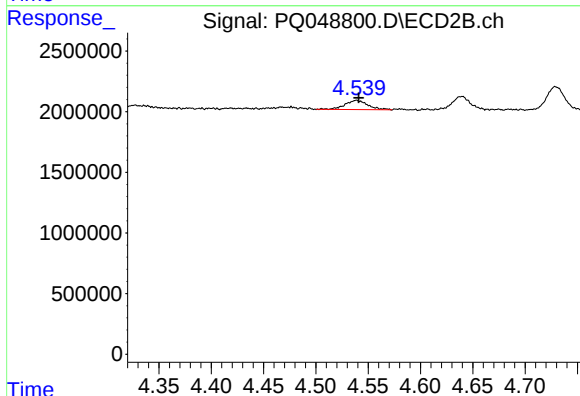
#8 AR-1221-1

R.T.: 5.518 min
Delta R.T.: -0.006 min
Response: 2130781
Conc: 23.87 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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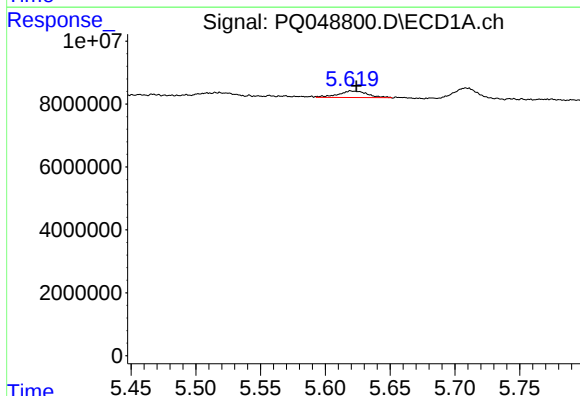
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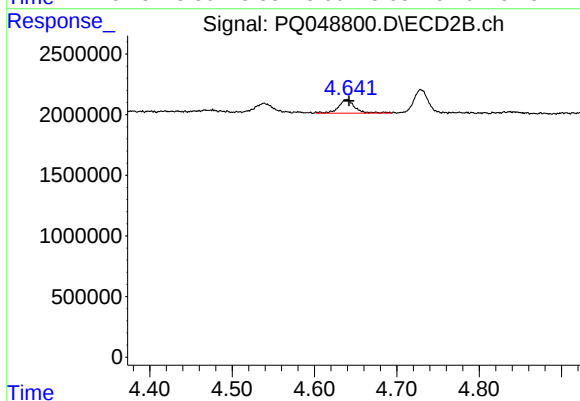
#8 AR-1221-1

R.T.: 4.539 min
Delta R.T.: -0.002 min
Response: 1182963
Conc: 27.36 ng/ml



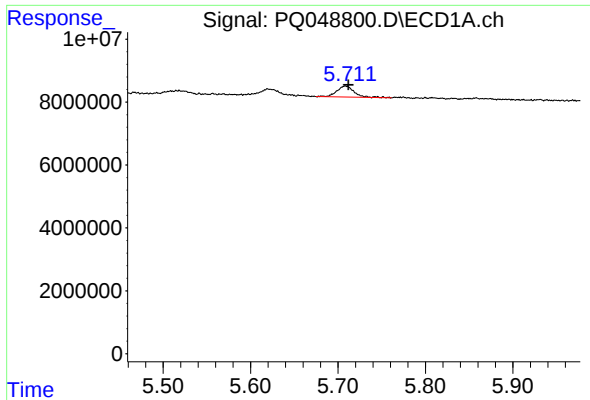
#9 AR-1221-2

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 3214986
Conc: 48.67 ng/ml m



#9 AR-1221-2

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 1543185
Conc: 47.87 ng/ml



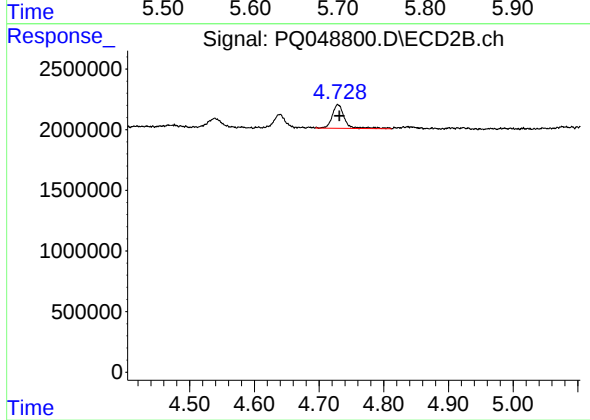
#10 AR-1221-3

R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 4710094
Conc: 22.57 ng/ml

Instrument :
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#10 AR-1221-3

R.T.: 4.729 min
Delta R.T.: -0.002 min
Response: 2567710
Conc: 24.30 ng/ml