

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031120\
 Data File : PQ046884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 16:48
 Operator : AJ\MA
 Sample : L1836-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 VNJ-212-VNJ-221

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 08:06:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 12 08:00:39 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...	5.176	4.322	686.6E6	109.3E6	35.900	35.308
2) SA Decachlor...	11.306	9.738	257.1E6	75627067	27.570	29.433m
Target Compounds						
31) L7 AR-1260-1	8.185	7.206	72545142	13960025	92.269m	93.609
32) L7 AR-1260-2	8.444	7.400	226.1E6	10661434	222.927m	62.428 #
33) L7 AR-1260-3	8.817	7.561	76227866	11351128	98.983m	66.625 #
34) L7 AR-1260-4	9.054	8.046	81166232	11381837	115.634m	76.858 #
35) L7 AR-1260-5	9.392	8.292	117.2E6	27585077	79.609m	75.907

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

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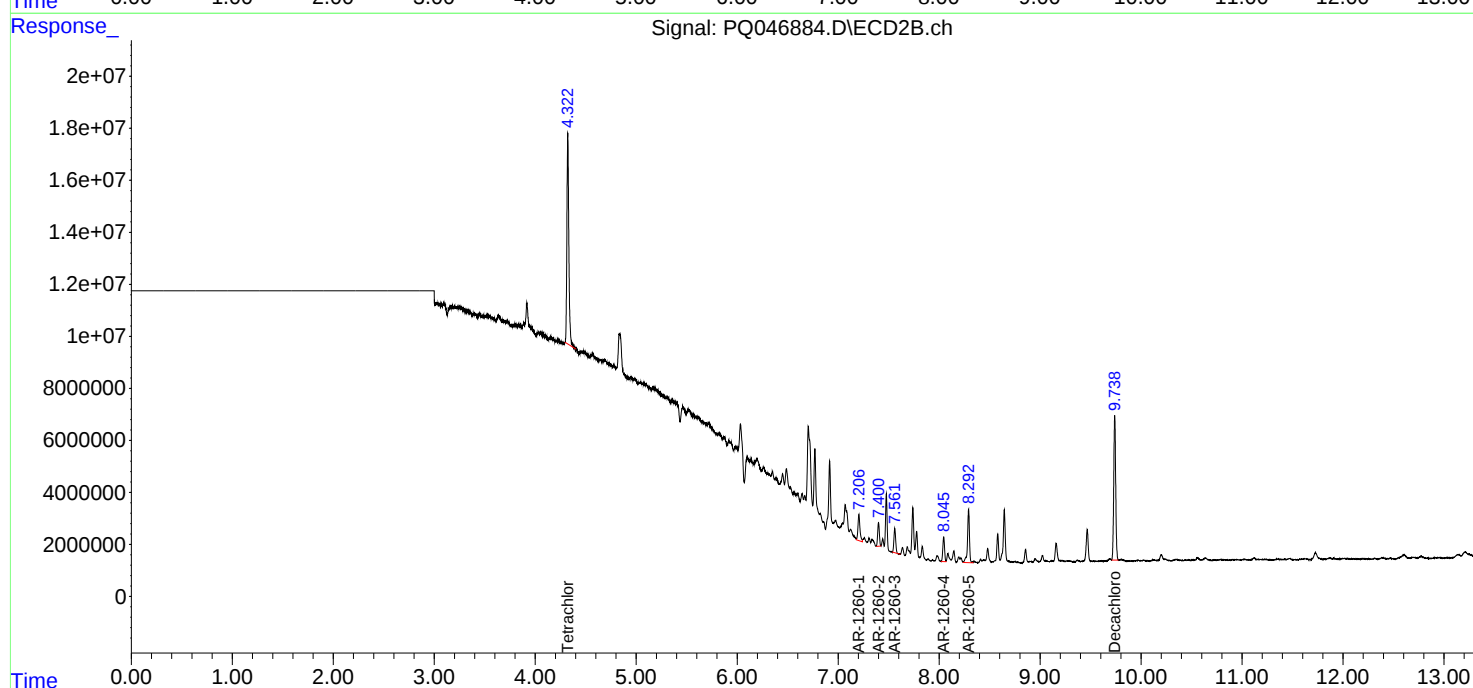
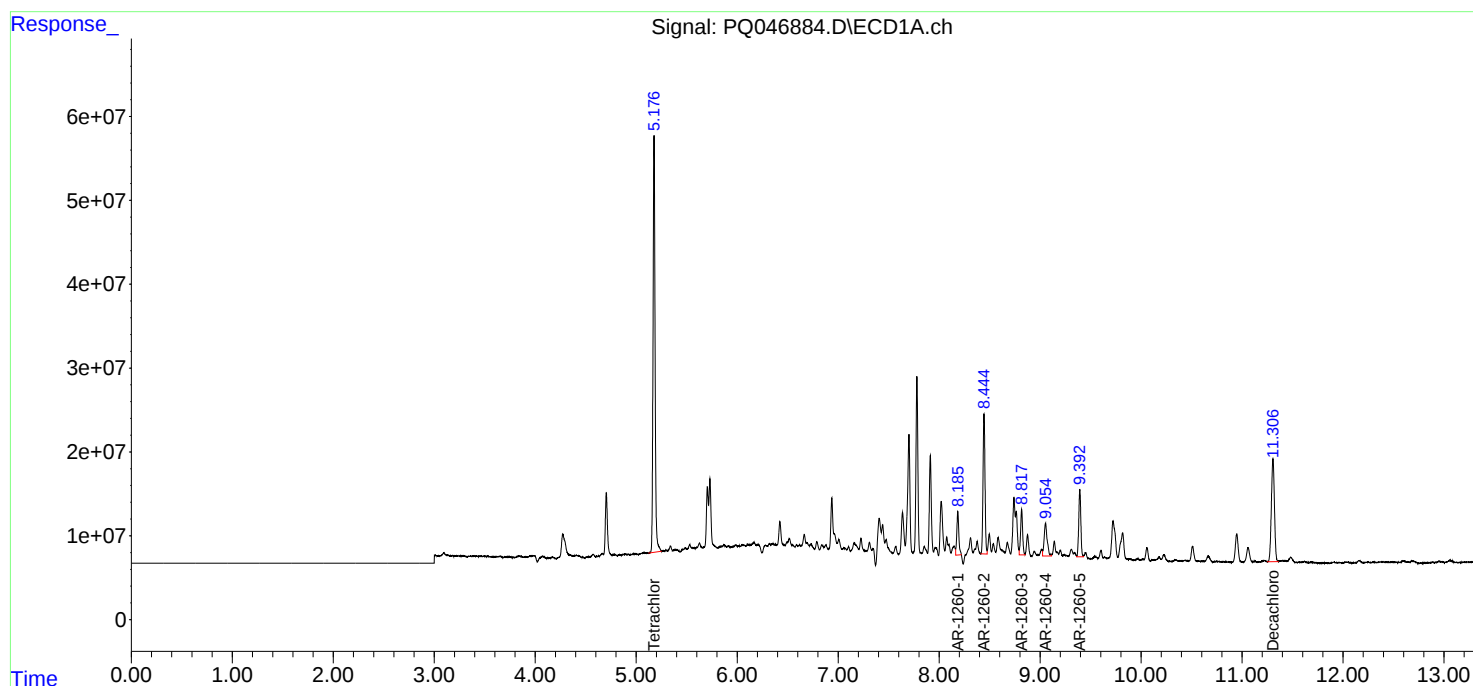
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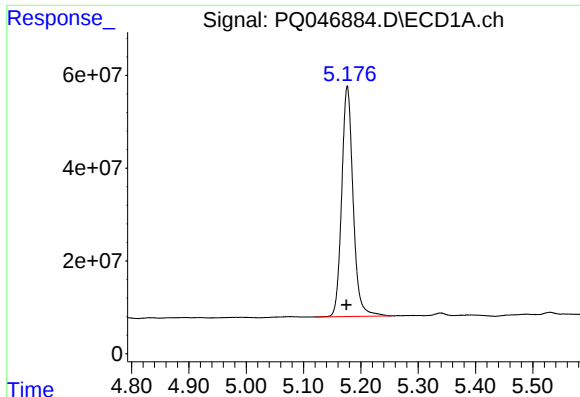
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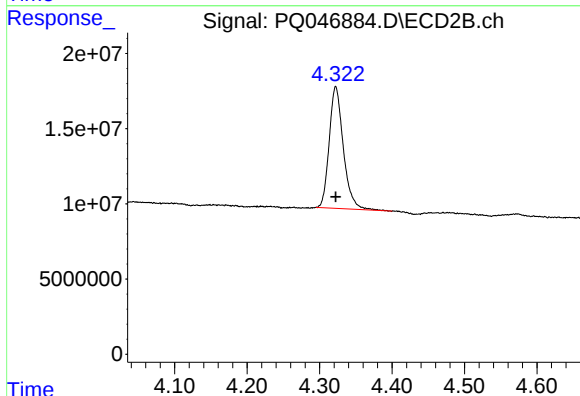
#1 Tetrachloro-m-xylene

R.T.: 5.176 min
Delta R.T.: 0.001 min
Response: 686648843
Conc: 35.90 ng/ml

Instrument :
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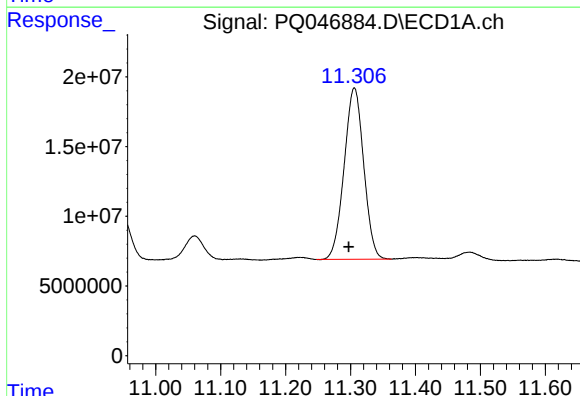
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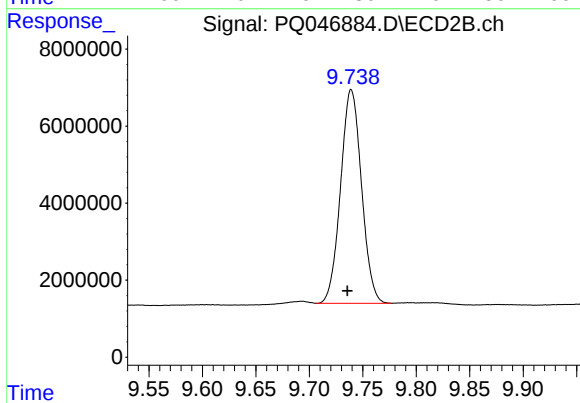
#1 Tetrachloro-m-xylene

R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 109279509
Conc: 35.31 ng/ml



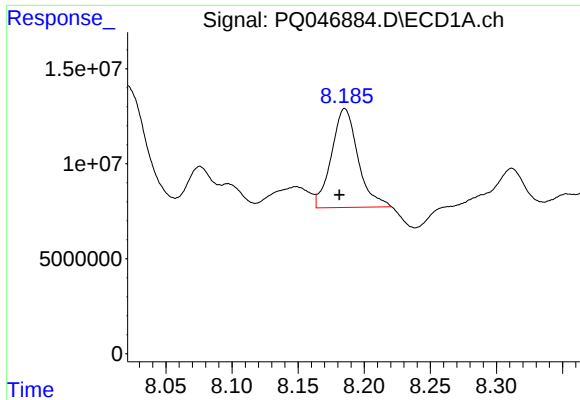
#2 Decachlorobiphenyl

R.T.: 11.306 min
Delta R.T.: 0.009 min
Response: 257059945
Conc: 27.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.738 min
Delta R.T.: 0.003 min
Response: 75627067
Conc: 29.43 ng/ml m



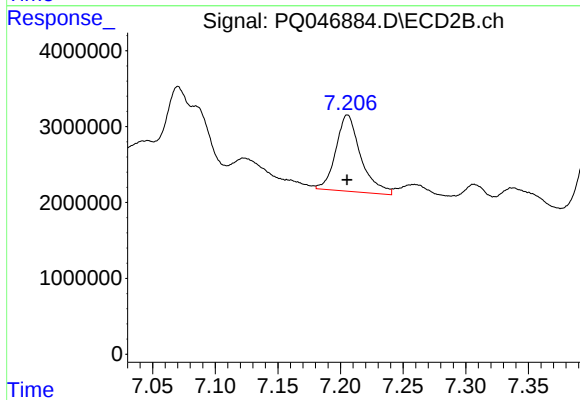
#31 AR-1260-1

R.T.: 8.185 min
Delta R.T.: 0.003 min
Response: 72545142
Conc: 92.27 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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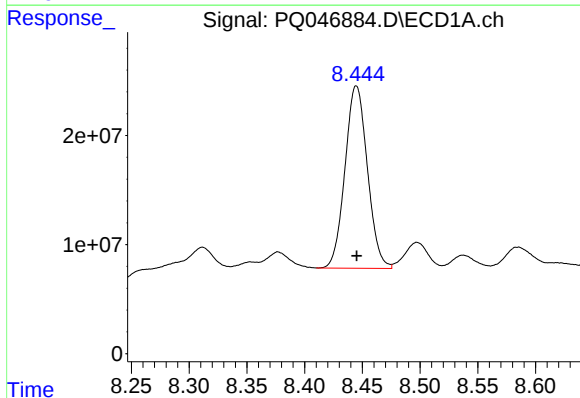
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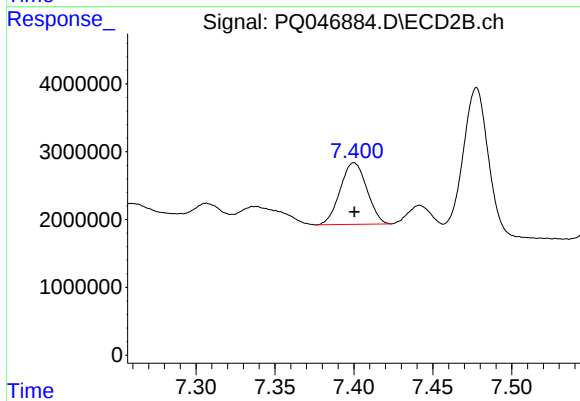
#31 AR-1260-1

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 13960025
Conc: 93.61 ng/ml



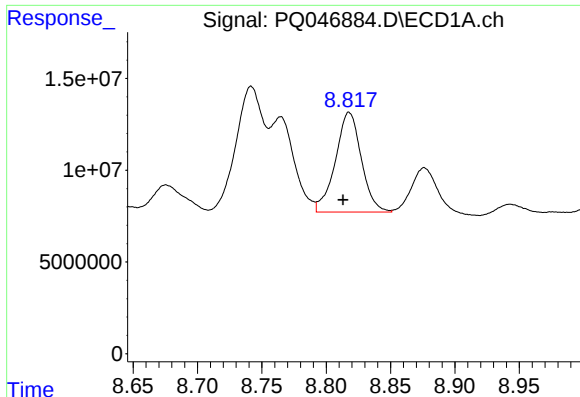
#32 AR-1260-2

R.T.: 8.444 min
Delta R.T.: -0.001 min
Response: 226073606
Conc: 222.93 ng/ml m



#32 AR-1260-2

R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 10661434
Conc: 62.43 ng/ml



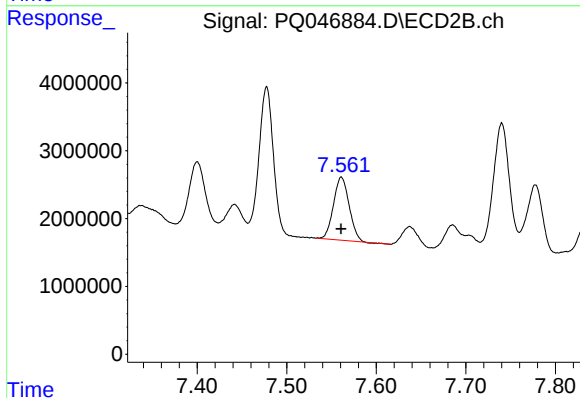
#33 AR-1260-3

R.T.: 8.817 min
Delta R.T.: 0.004 min
Response: 76227866
Conc: 98.98 ng/ml m

Instrument :
ECD_Q
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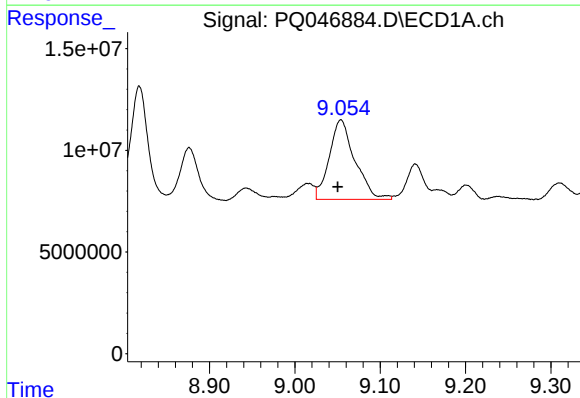
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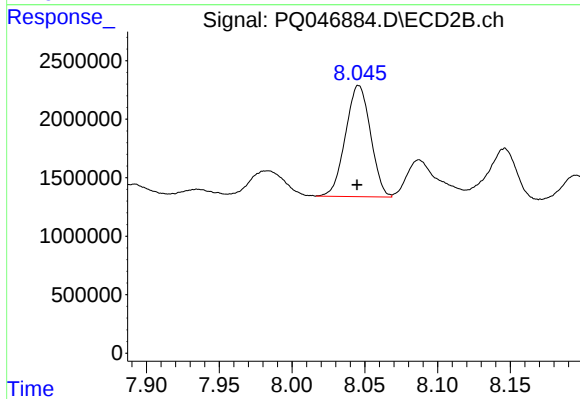
#33 AR-1260-3

R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 11351128
Conc: 66.62 ng/ml



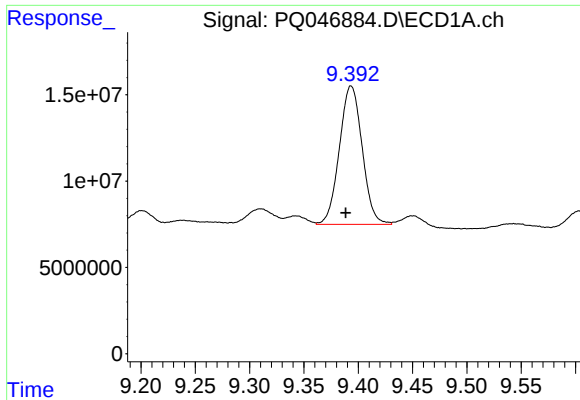
#34 AR-1260-4

R.T.: 9.054 min
Delta R.T.: 0.003 min
Response: 81166232
Conc: 115.63 ng/ml m



#34 AR-1260-4

R.T.: 8.046 min
Delta R.T.: 0.000 min
Response: 11381837
Conc: 76.86 ng/ml



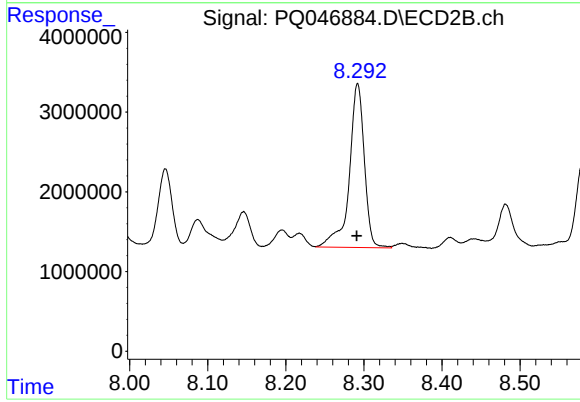
#35 AR-1260-5

R.T.: 9.392 min
Delta R.T.: 0.004 min
Response: 117167690
Conc: 79.61 ng/ml m

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

R.T.: 8.292 min
Delta R.T.: 0.001 min
Response: 27585077
Conc: 75.91 ng/ml