

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031120\
 Data File : PQ046902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 21:57
 Operator : AJ\MA
 Sample : L1836-01
 Misc :
 ALS Vial : 22 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 08:16:53 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...	5.177	4.324	494.2E6	81681500	25.840	26.391
2) SA Decachlor...	11.301	9.736	176.0E6	53895894	18.878	20.976m
Target Compounds						
31) L7 AR-1260-1	8.181	7.205	44820515	11238196	57.006m	75.358 #
32) L7 AR-1260-2	8.442	7.400	161.4E6	8237514	159.181m	48.235 #
33) L7 AR-1260-3	8.812	7.560	49183149	8263818	63.865m	48.504
34) L7 AR-1260-4	9.050	8.044	50660032	8170442	72.173m	55.172
35) L7 AR-1260-5	9.389	8.290	76159944	19564869	51.747m	53.837

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

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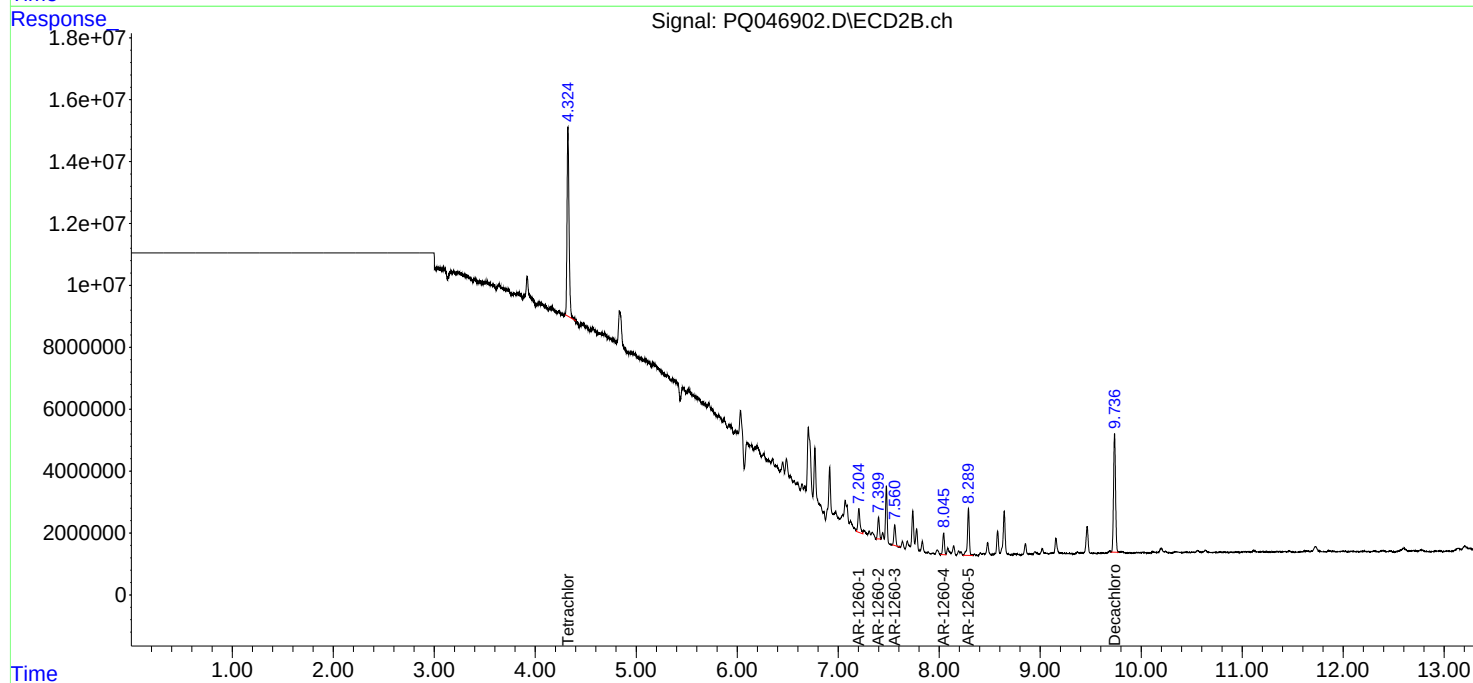
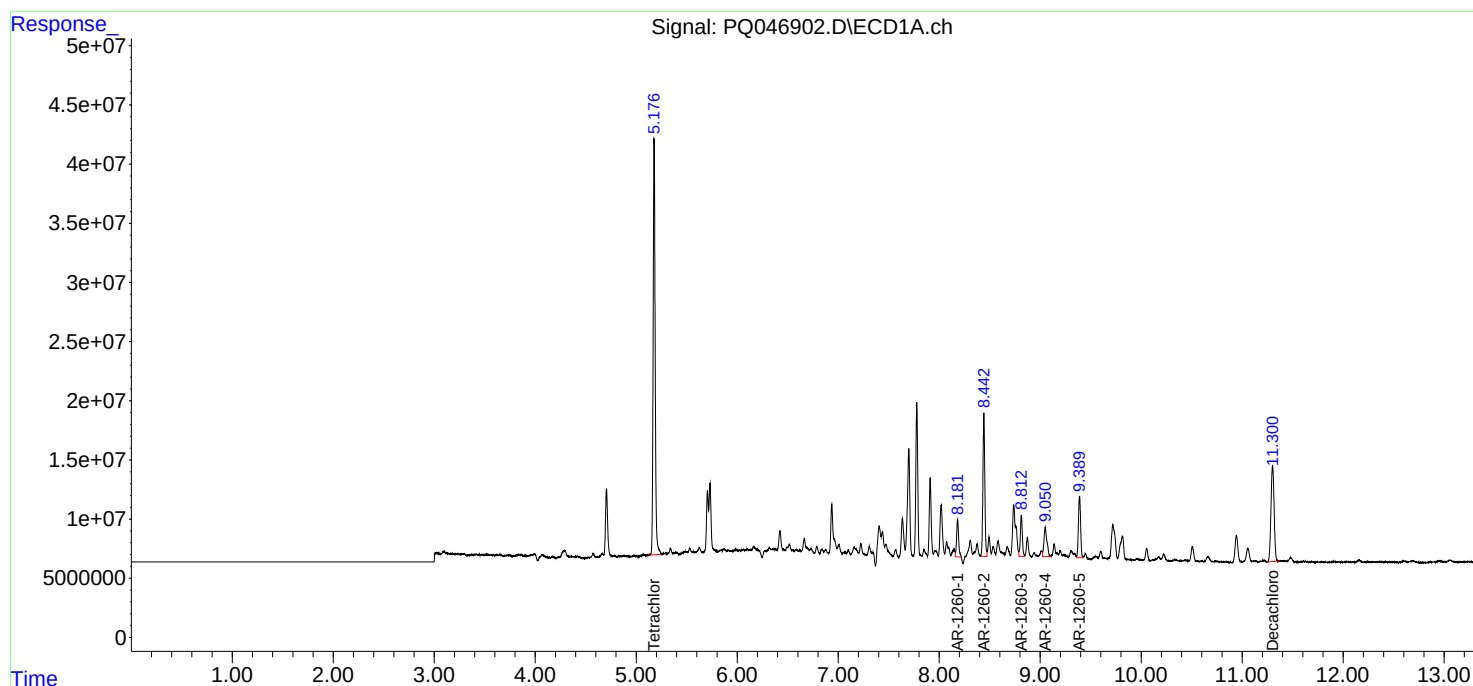
Instrument :
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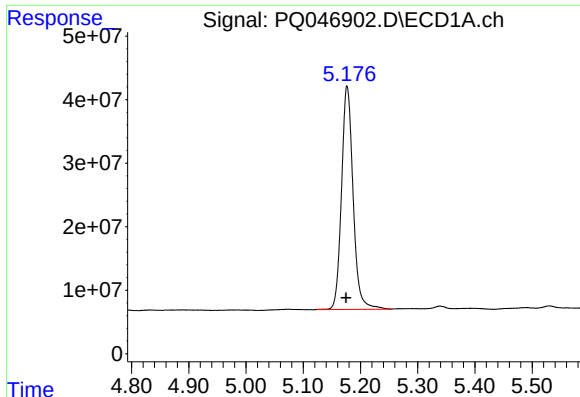
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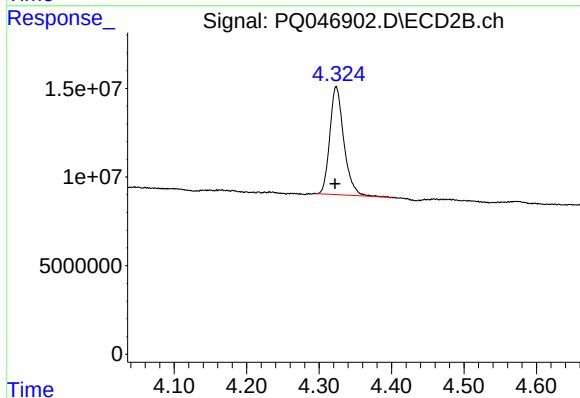
#1 Tetrachloro-m-xylene

R.T.: 5.177 min
Delta R.T.: 0.002 min
Response: 494242076
Conc: 25.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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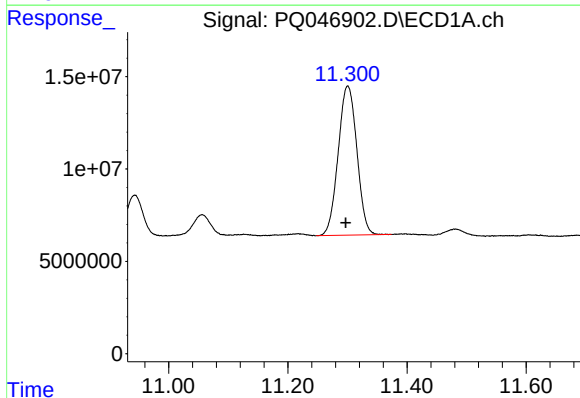
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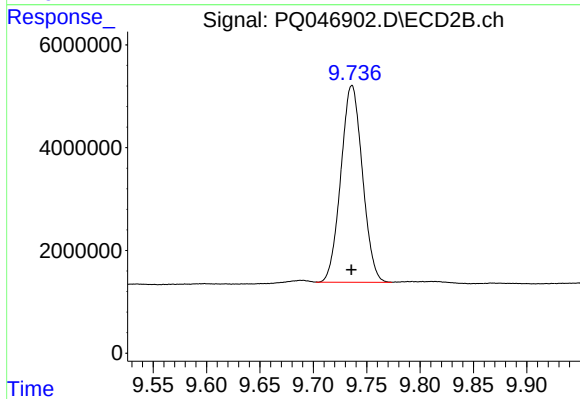
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: 0.001 min
Response: 81681500
Conc: 26.39 ng/ml



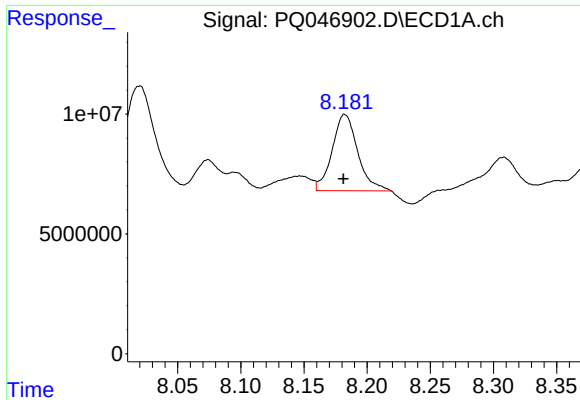
#2 Decachlorobiphenyl

R.T.: 11.301 min
Delta R.T.: 0.003 min
Response: 176015318
Conc: 18.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.736 min
Delta R.T.: 0.000 min
Response: 53895894
Conc: 20.98 ng/ml m



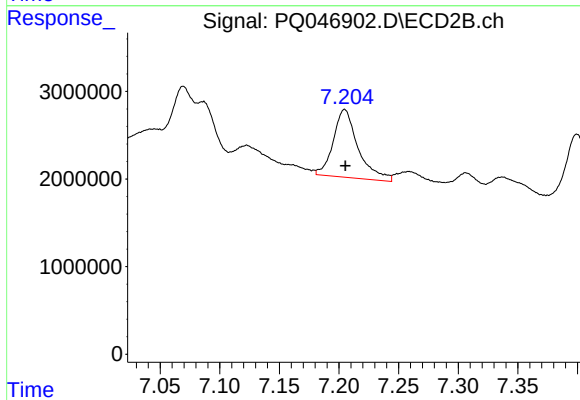
#31 AR-1260-1

R.T.: 8.181 min
Delta R.T.: 0.000 min
Response: 44820515
Conc: 57.01 ng/ml m

Instrument :
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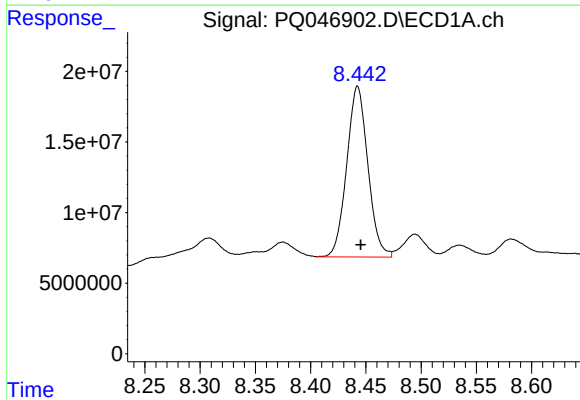
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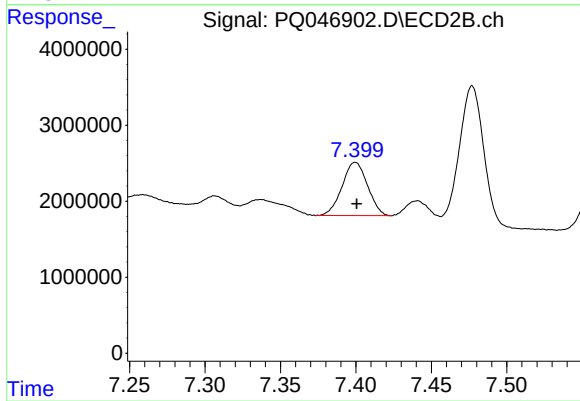
#31 AR-1260-1

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 11238196
Conc: 75.36 ng/ml



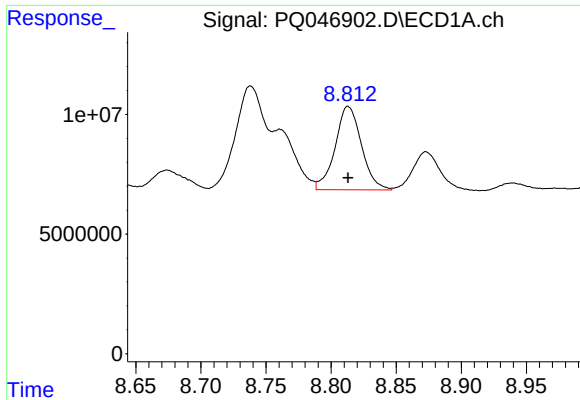
#32 AR-1260-2

R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 161428425
Conc: 159.18 ng/ml m



#32 AR-1260-2

R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 8237514
Conc: 48.23 ng/ml



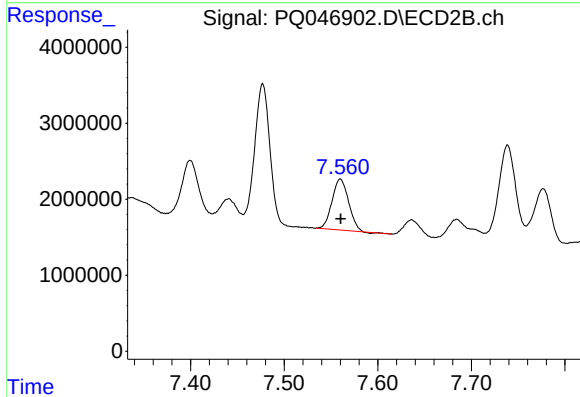
#33 AR-1260-3

R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 49183149
Conc: 63.87 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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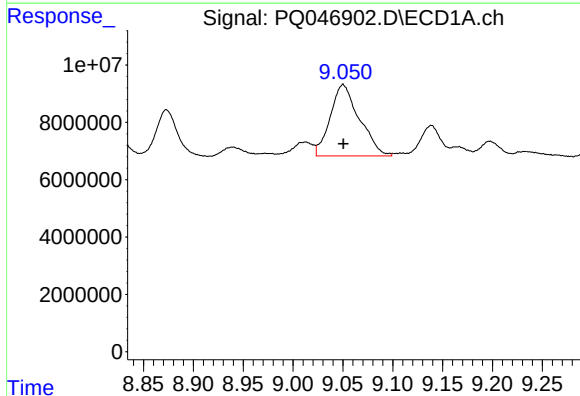
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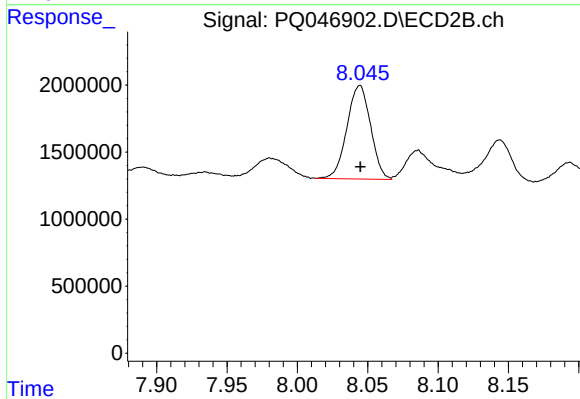
#33 AR-1260-3

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 8263818
Conc: 48.50 ng/ml



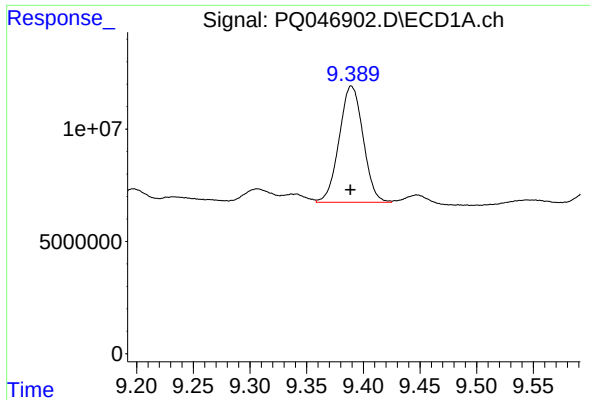
#34 AR-1260-4

R.T.: 9.050 min
Delta R.T.: 0.000 min
Response: 50660032
Conc: 72.17 ng/ml m



#34 AR-1260-4

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 8170442
Conc: 55.17 ng/ml



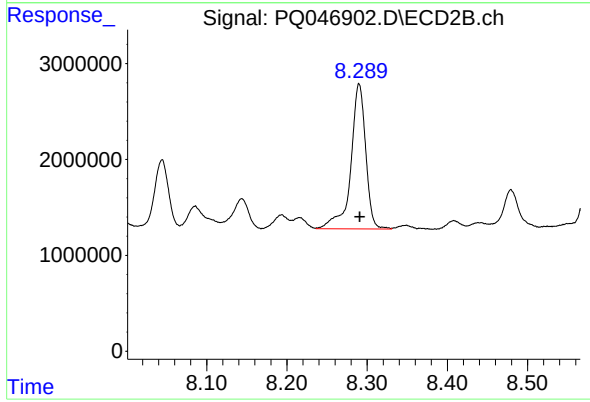
#35 AR-1260-5

R.T.: 9.389 min
Delta R.T.: 0.000 min
Response: 76159944
Conc: 51.75 ng/ml m

Instrument :
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ClientSampleId :
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#35 AR-1260-5

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 19564869
Conc: 53.84 ng/ml