

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062220\
 Data File : PQ048514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 11:32
 Operator : AJ\MA
 Sample : L2982-01RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SU20-FLDDSED2RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 13:03:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.287	4.287	179.9E6	86560750	24.403	24.518
2) SA Decachlor...	11.556	9.656	103.1E6	56308053	10.651	11.701m
Target Compounds						
31) L7 AR-1260-1	8.314	7.146	111.6E6	67524746	295.927	310.866
32) L7 AR-1260-2	8.580	7.341	155.3E6	69572527	338.007	258.006
33) L7 AR-1260-3	8.949	7.499	88866935	64500481	241.989	260.547
34) L7 AR-1260-4	9.197	7.983	108.2E6	55057453	252.623	257.517
35) L7 AR-1260-5	9.550	8.229	205.6E6	128.5E6	229.292	238.144

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

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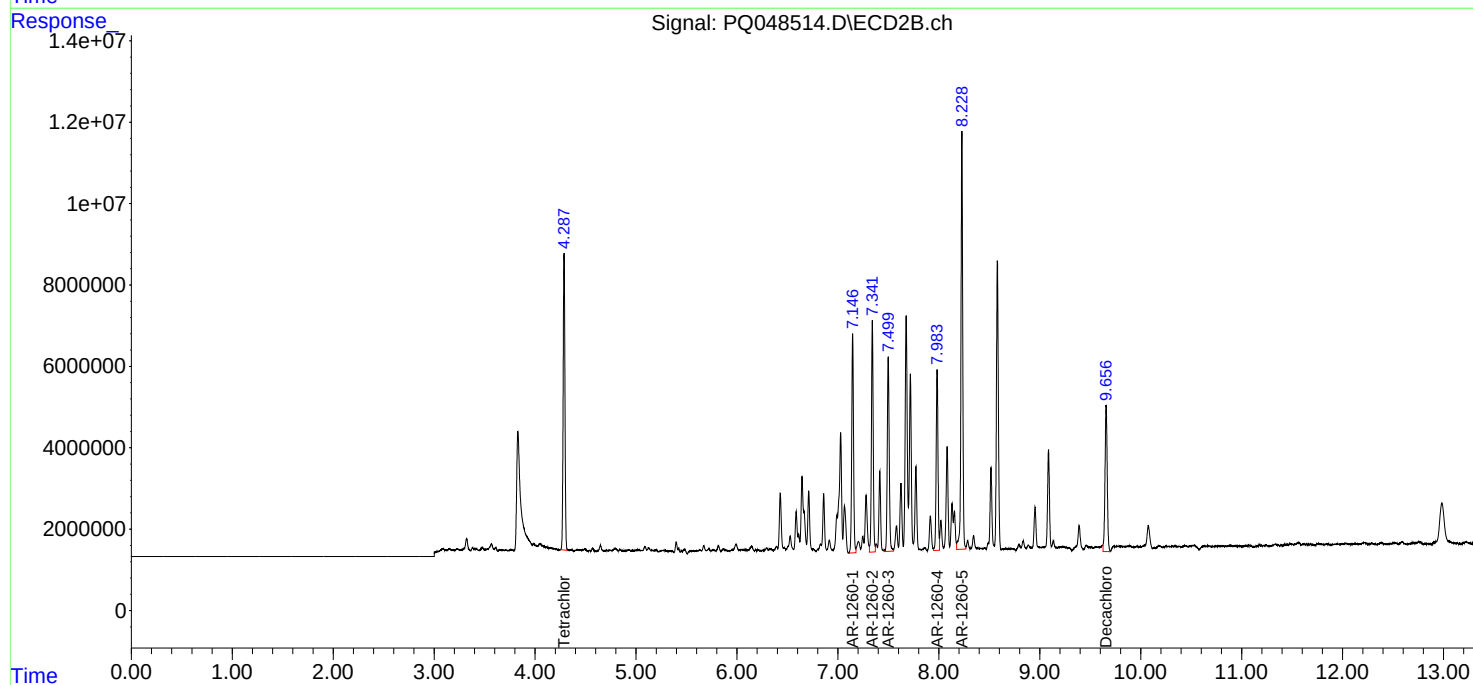
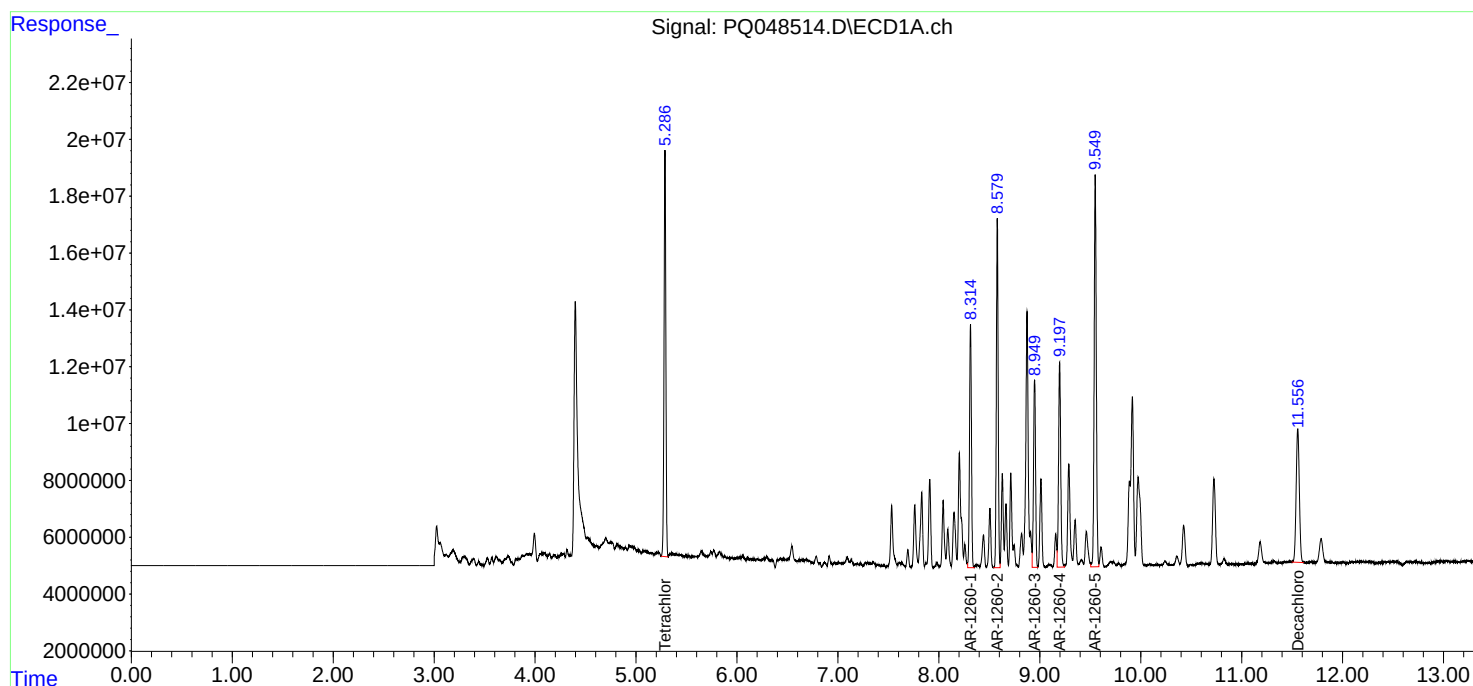
Instrument :
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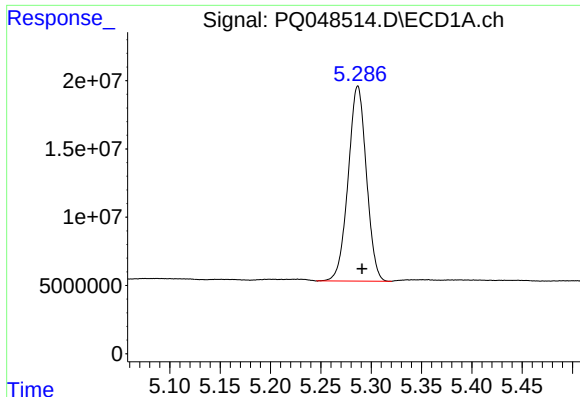
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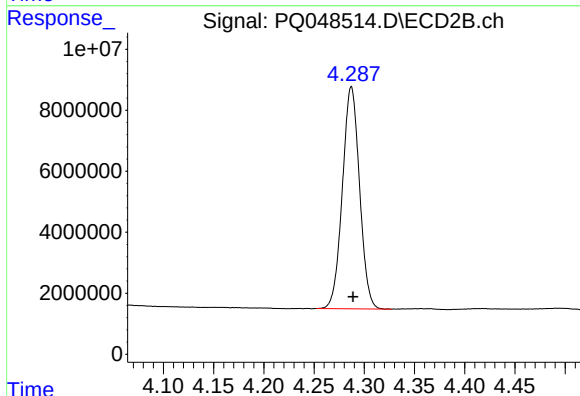
#1 Tetrachloro-m-xylene

R.T.: 5.287 min
Delta R.T.: -0.004 min
Response: 179878640
Conc: 24.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SU20-FLDDSED2RE

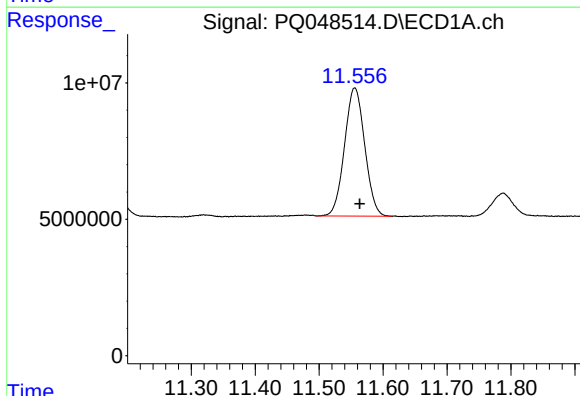
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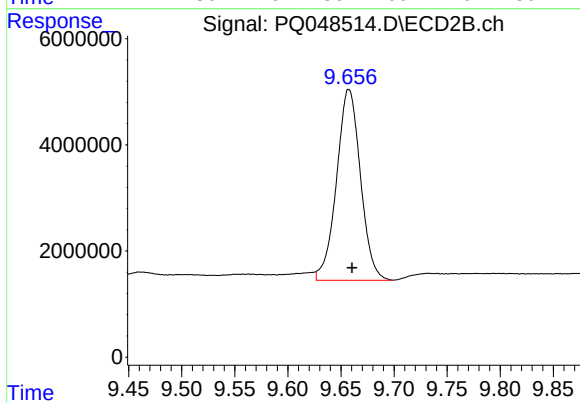
#1 Tetrachloro-m-xylene

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 86560750
Conc: 24.52 ng/ml



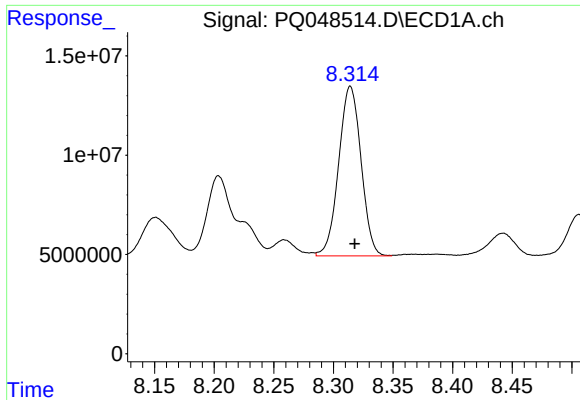
#2 Decachlorobiphenyl

R.T.: 11.556 min
Delta R.T.: -0.008 min
Response: 103058825
Conc: 10.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.004 min
Response: 56308053
Conc: 11.70 ng/ml m



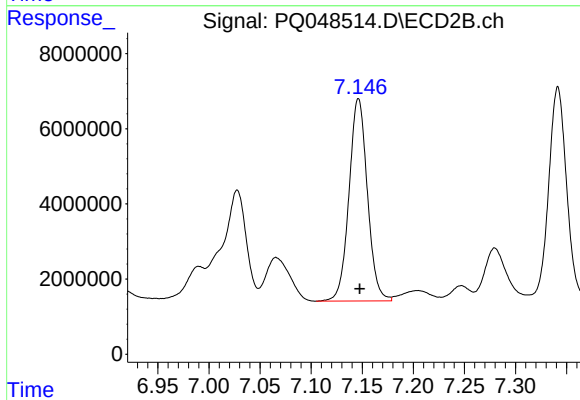
#31 AR-1260-1

R.T.: 8.314 min
Delta R.T.: -0.004 min
Response: 111567593
Conc: 295.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SU20-FLDDSED2RE

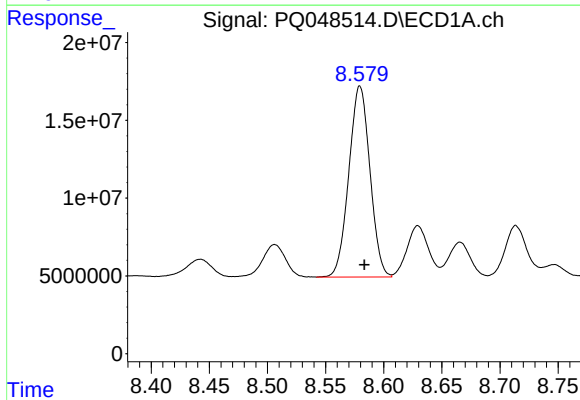
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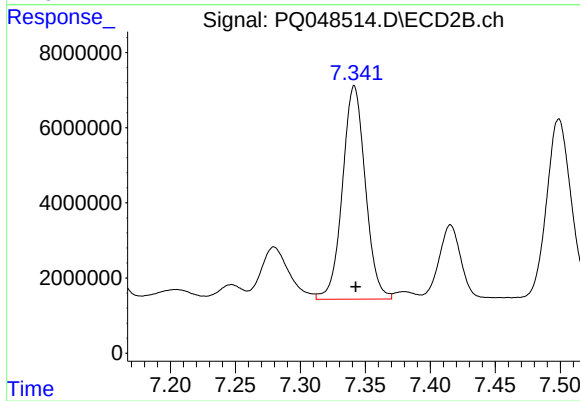
#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: -0.001 min
Response: 67524746
Conc: 310.87 ng/ml



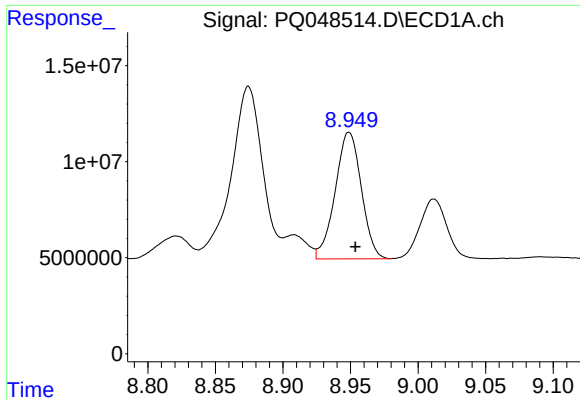
#32 AR-1260-2

R.T.: 8.580 min
Delta R.T.: -0.004 min
Response: 155267301
Conc: 338.01 ng/ml



#32 AR-1260-2

R.T.: 7.341 min
Delta R.T.: -0.001 min
Response: 69572527
Conc: 258.01 ng/ml



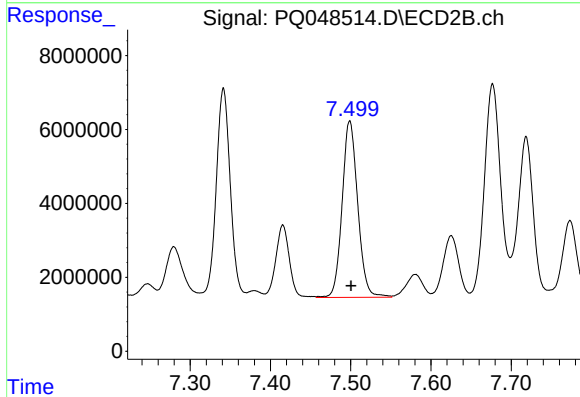
#33 AR-1260-3

R.T.: 8.949 min
Delta R.T.: -0.005 min
Response: 88866935
Conc: 241.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SU20-FLDSED2RE

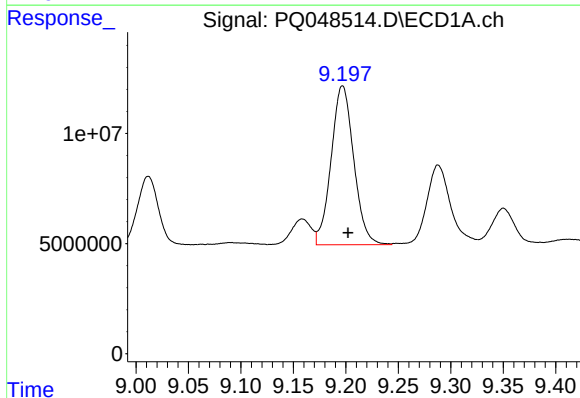
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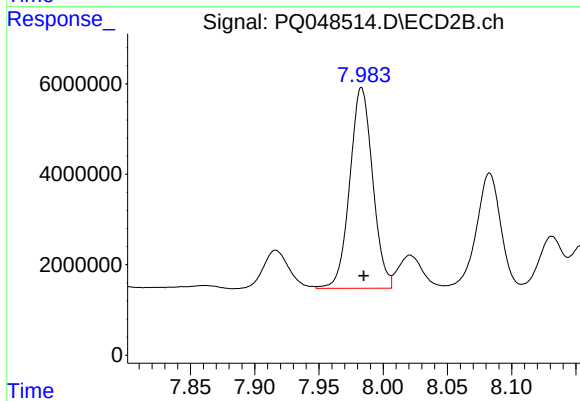
#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 64500481
Conc: 260.55 ng/ml



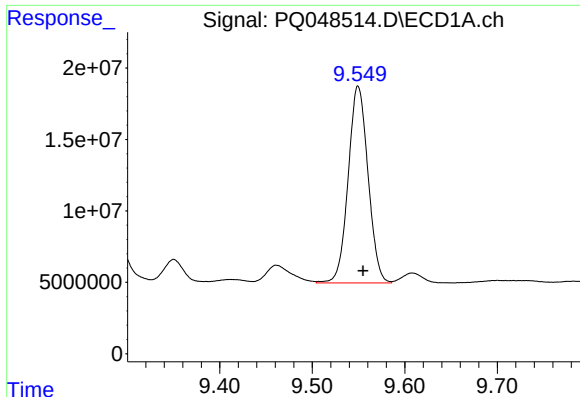
#34 AR-1260-4

R.T.: 9.197 min
Delta R.T.: -0.005 min
Response: 108223966
Conc: 252.62 ng/ml



#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: -0.002 min
Response: 55057453
Conc: 257.52 ng/ml



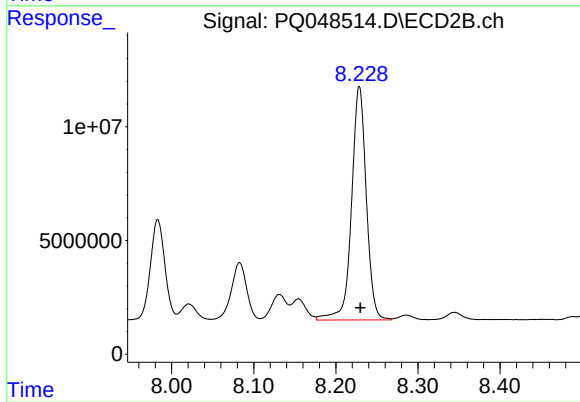
#35 AR-1260-5

R.T.: 9.550 min
Delta R.T.: -0.005 min
Response: 205585735
Conc: 229.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SU20-FLDDSED2RE

Manual Integrations
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#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: -0.001 min
Response: 128507281
Conc: 238.14 ng/ml