

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020921\
 Data File : PQ052114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2021 09:13
 Operator : DD\AJ
 Sample : M1317-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 R-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 12:35:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 06:20:03 2021
 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...	5.248	4.278f	538.7E6	189.1E6	21.636	21.925
2) SA Decachlor...	11.425	9.600	429.0E6	143.0E6	24.863	20.969
Target Compounds						
31) L7 AR-1260-1	8.257f	7.121f	74755265	32737240	76.147m	82.334m
32) L7 AR-1260-2	8.516	7.316f	205.6E6	42207747	176.601m	85.435 #
33) L7 AR-1260-3	8.881	7.468f	64878524	36288557	76.582m	79.101
34) L7 AR-1260-4	9.122	7.947	72249094	24491690	73.695m	64.030
35) L7 AR-1260-5	9.467	8.190	150.2E6	63502842	76.425m	68.224

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

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Sample : M1317-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

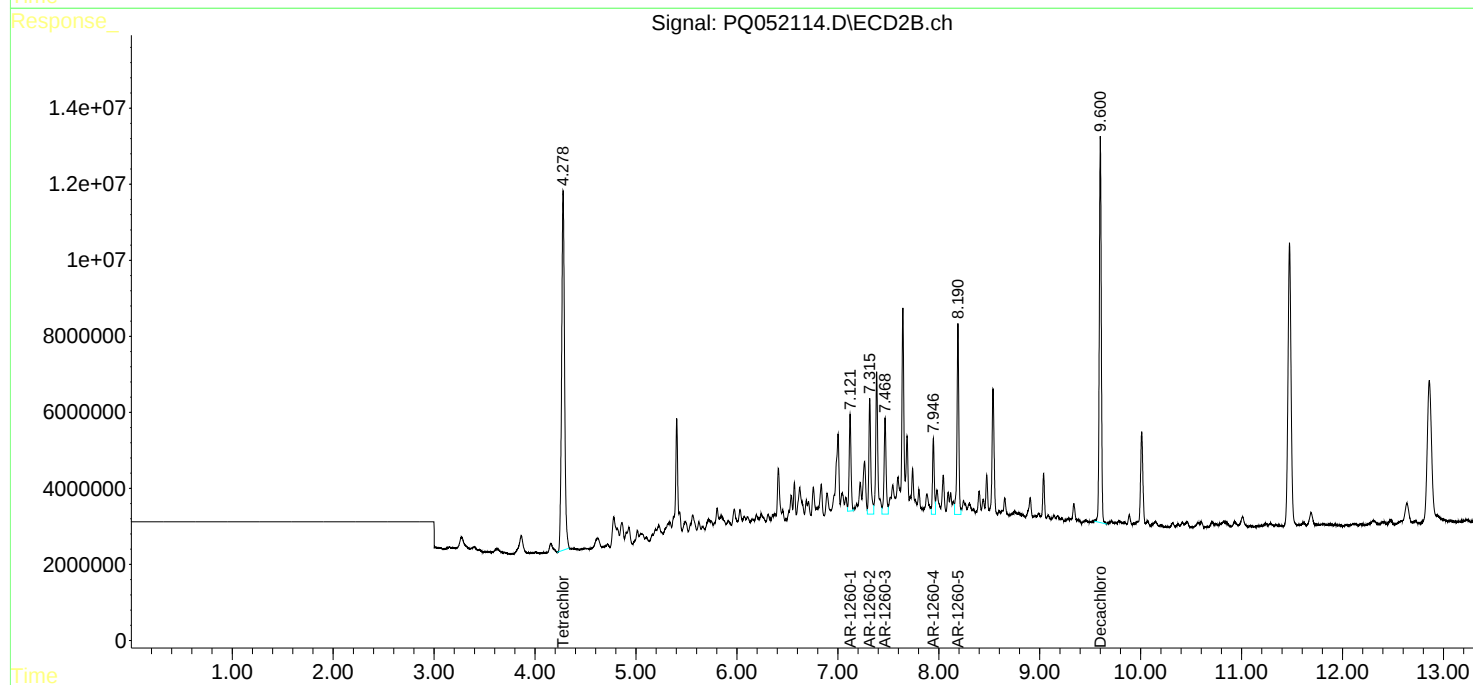
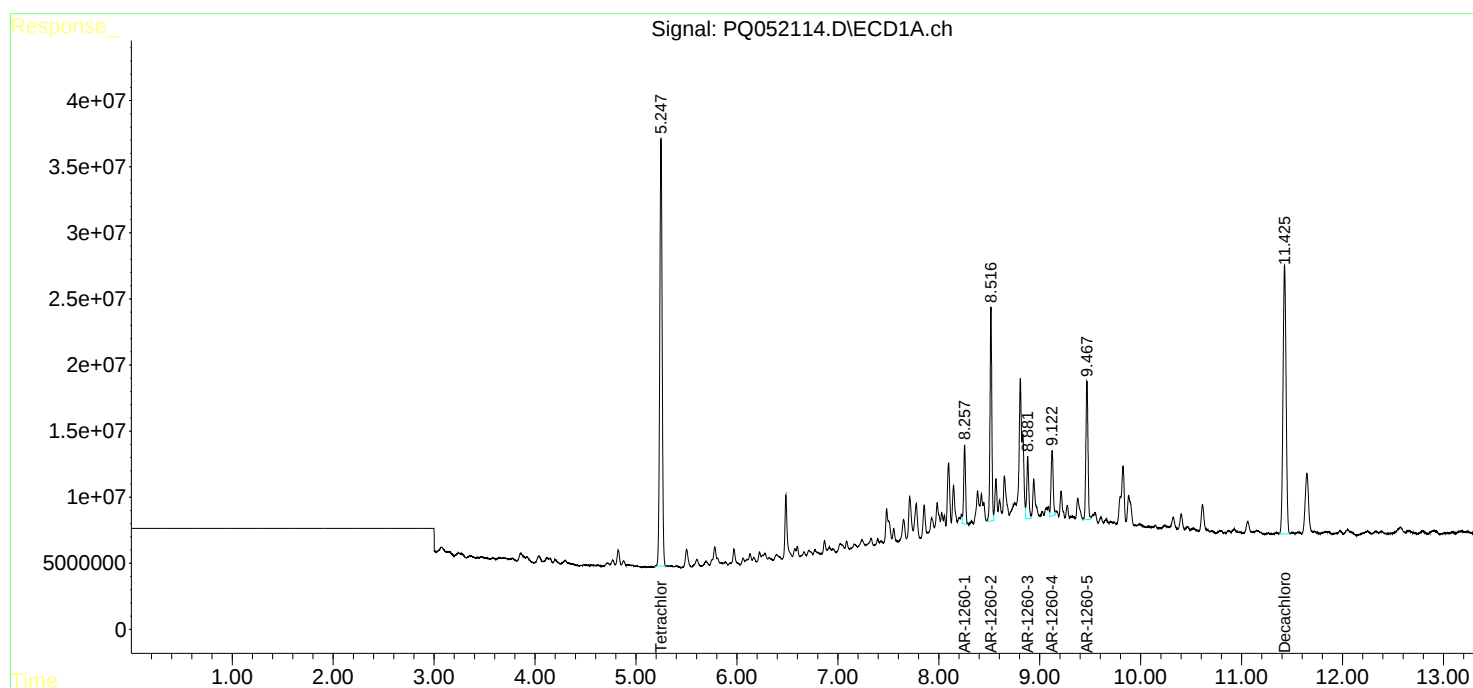
Instrument :
ECD_Q
ClientSampled :
R-A

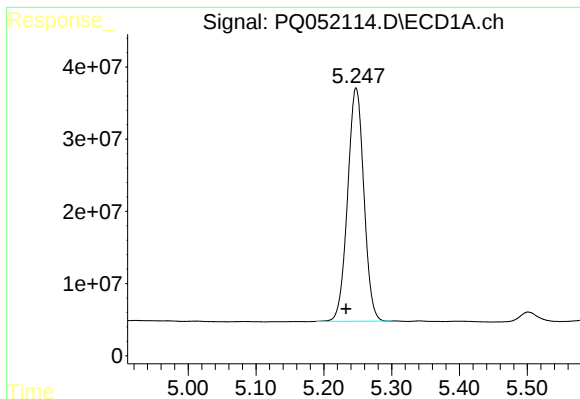
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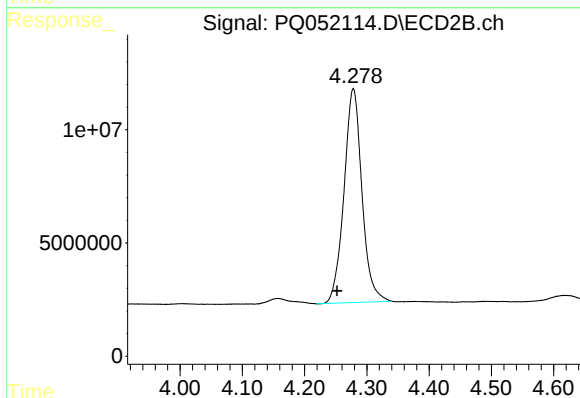
#1 Tetrachloro-m-xylene

R.T.: 5.248 min
Delta R.T.: 0.015 min
Response: 538673795
Conc: 21.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R-A

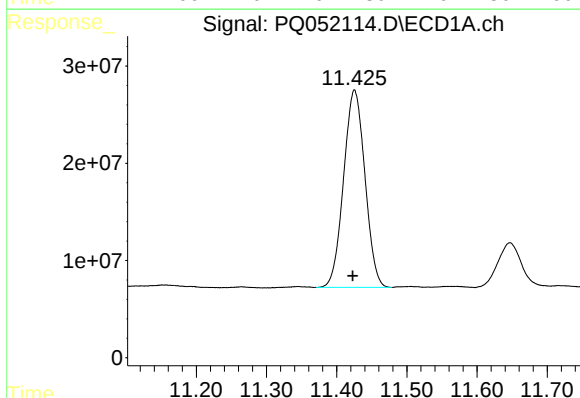
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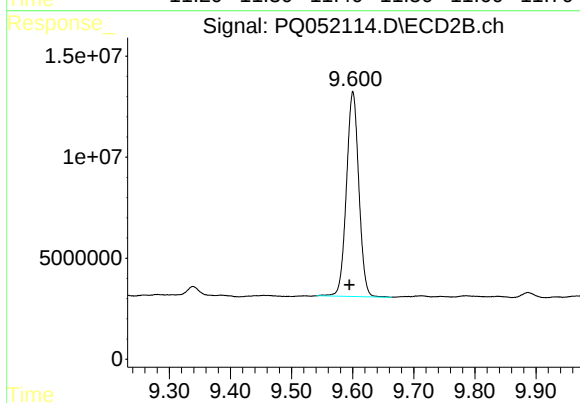
#1 Tetrachloro-m-xylene

R.T.: 4.278 min
Delta R.T.: 0.027 min
Response: 189054631
Conc: 21.93 ng/ml



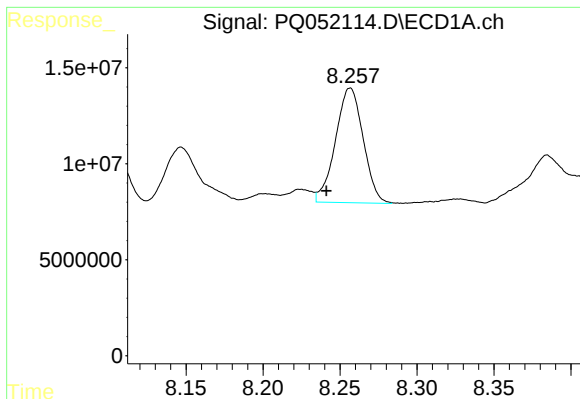
#2 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: 0.002 min
Response: 428964489
Conc: 24.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.600 min
Delta R.T.: 0.006 min
Response: 143024729
Conc: 20.97 ng/ml



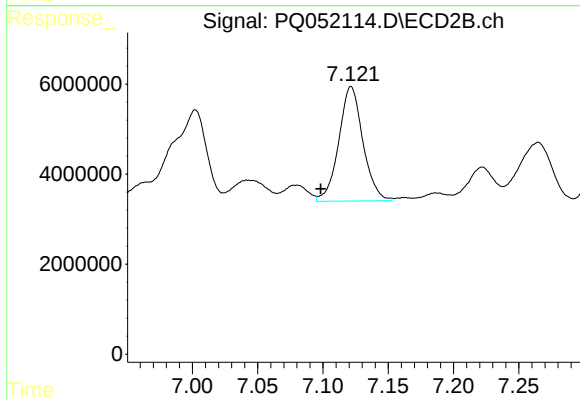
#31 AR-1260-1

R.T.: 8.257 min
Delta R.T.: 0.015 min
Response: 74755265
Conc: 76.15 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
R-A

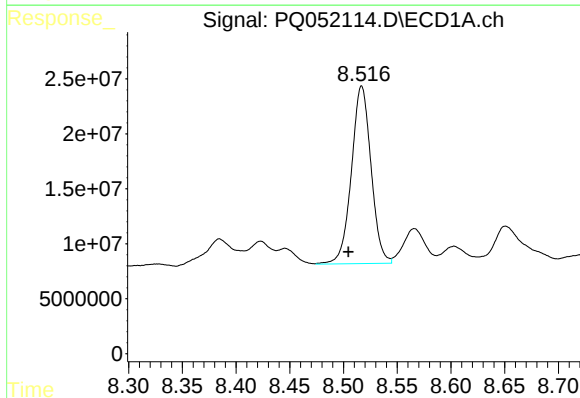
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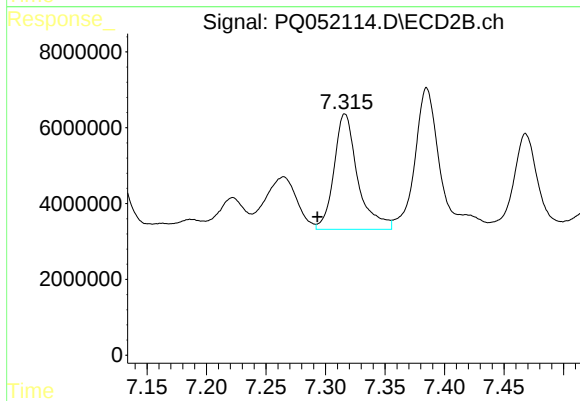
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: 0.023 min
Response: 32737240
Conc: 82.33 ng/ml m



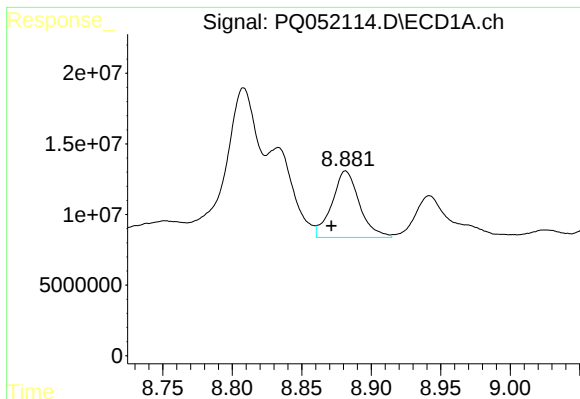
#32 AR-1260-2

R.T.: 8.516 min
Delta R.T.: 0.012 min
Response: 205557015
Conc: 176.60 ng/ml m



#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: 0.023 min
Response: 42207747
Conc: 85.44 ng/ml



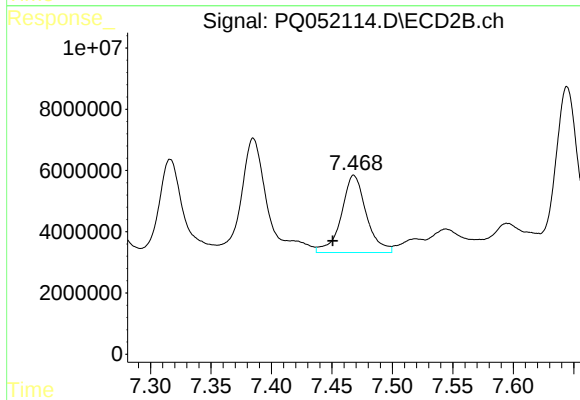
#33 AR-1260-3

R.T.: 8.881 min
Delta R.T.: 0.010 min
Response: 64878524
Conc: 76.58 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
R-A

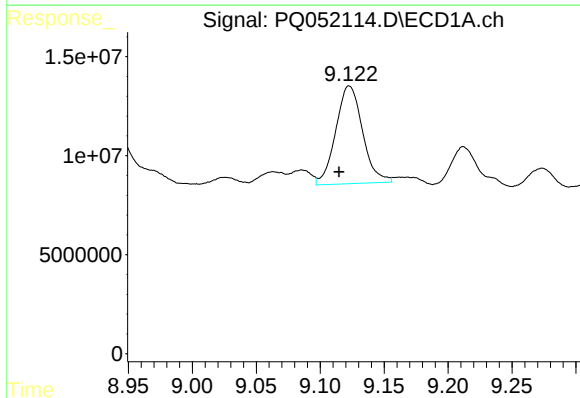
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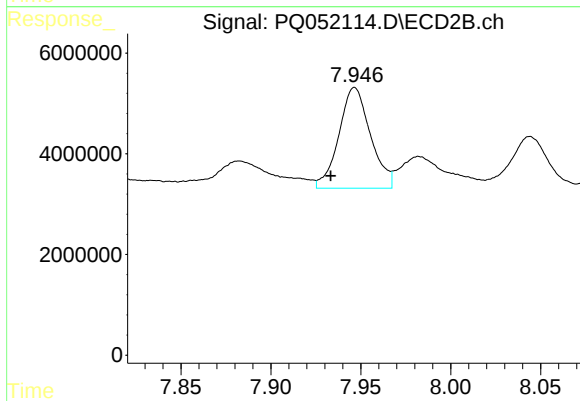
#33 AR-1260-3

R.T.: 7.468 min
Delta R.T.: 0.017 min
Response: 36288557
Conc: 79.10 ng/ml



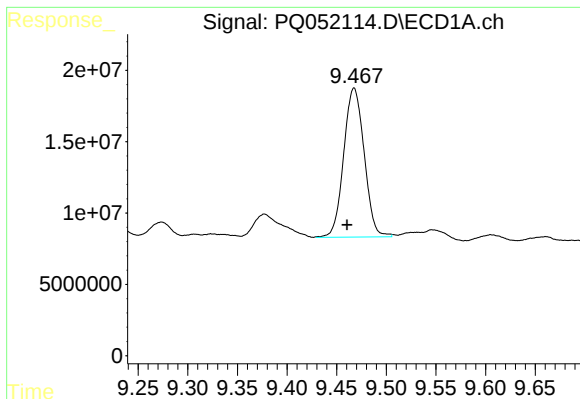
#34 AR-1260-4

R.T.: 9.122 min
Delta R.T.: 0.007 min
Response: 72249094
Conc: 73.70 ng/ml m



#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: 0.013 min
Response: 24491690
Conc: 64.03 ng/ml



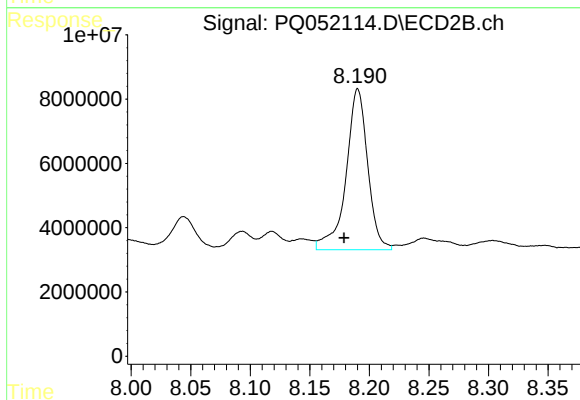
#35 AR-1260-5

R.T.: 9.467 min
Delta R.T.: 0.007 min
Response: 150246829
Conc: 76.43 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
R-A

Manual Integrations
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#35 AR-1260-5

R.T.: 8.190 min
Delta R.T.: 0.011 min
Response: 63502842
Conc: 68.22 ng/ml