

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 13:00
 Operator : SM\AJ
 Sample : K3832-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S11-02-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 14:26:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 2019
 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...	5.716	4.771	155.3E6	101.9E6	15.289	15.620
2) SA Decachlor...	12.134	10.544	177.4E6	60473339	13.817	12.935
Target Compounds						
31) L7 AR-1260-1	8.926	7.938	36040117	24727838	68.145m	72.776m
32) L7 AR-1260-2	9.194	8.140	101.5E6	30869821	135.432	69.417m#
33) L7 AR-1260-3	9.573	8.305	26627327	22035505	41.509	59.089m#
34) L7 AR-1260-4	9.809	8.805	52009744	9845520	85.721	32.739 #
35) L7 AR-1260-5	10.167	9.055	44315754	20915827	31.053m	28.245

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

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Sample : K3832-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

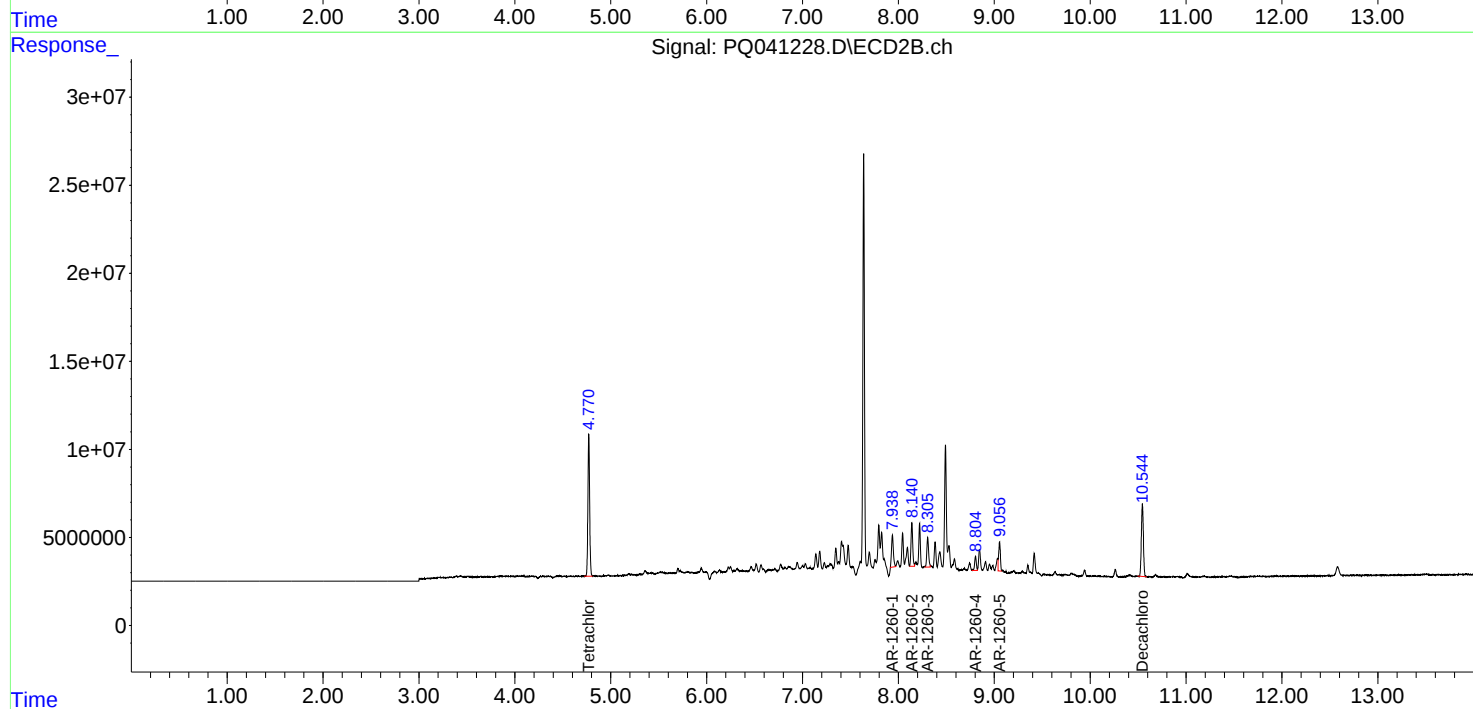
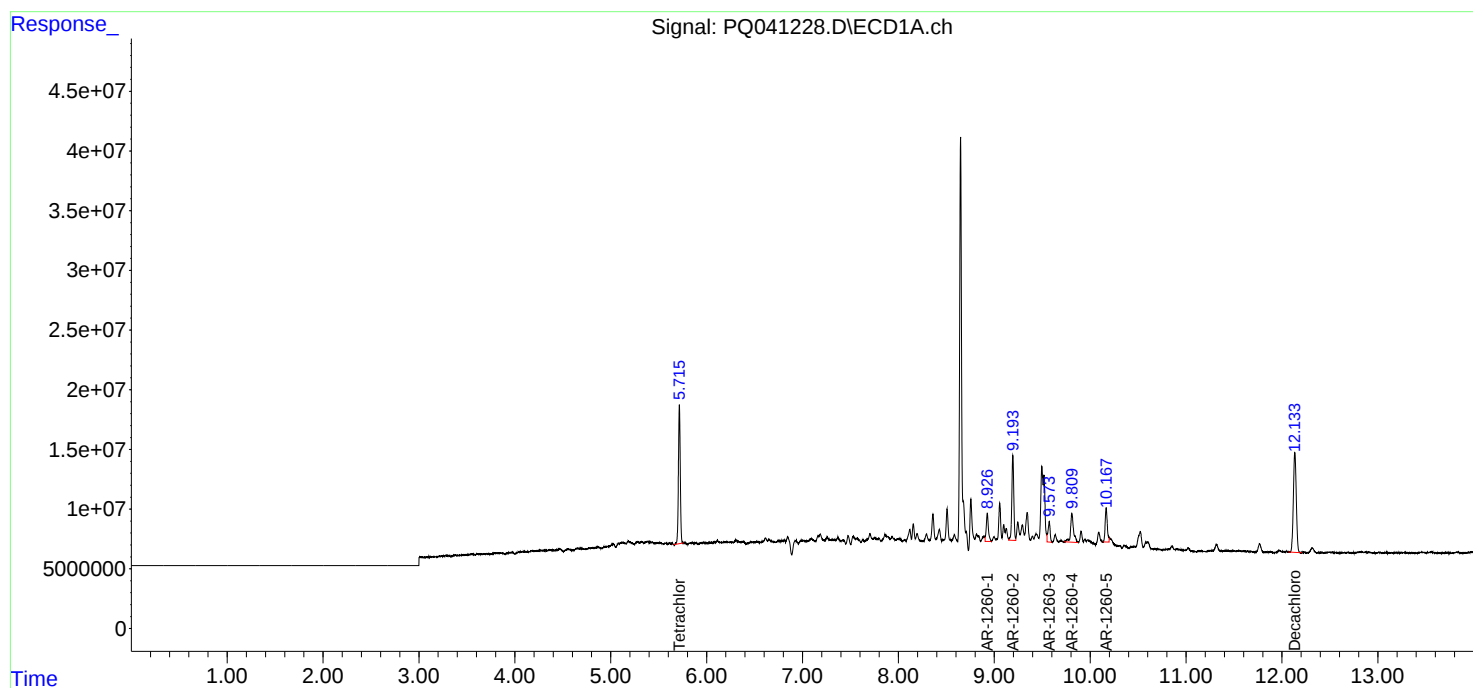
Instrument :
ECD_Q
ClientSampled :
S11-02-B

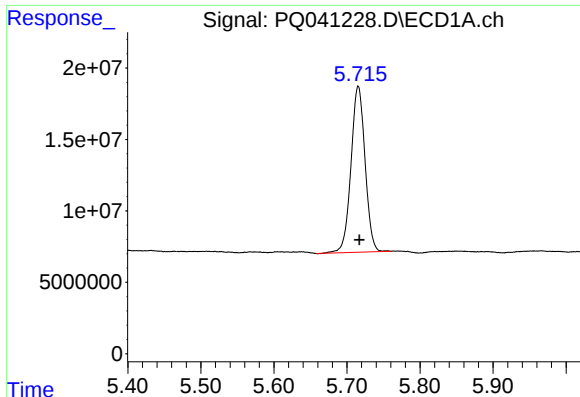
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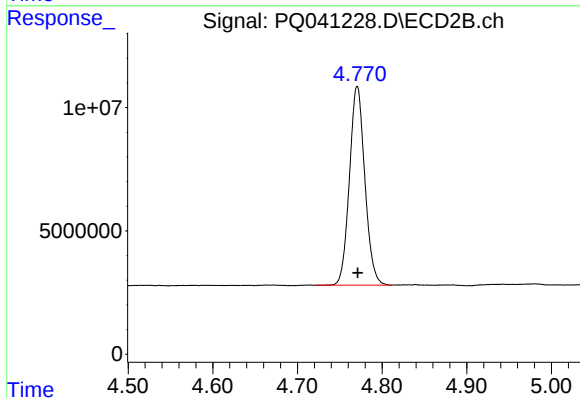
#1 Tetrachloro-m-xylene

R.T.: 5.716 min
Delta R.T.: -0.001 min
Response: 155303624
Conc: 15.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S11-02-B

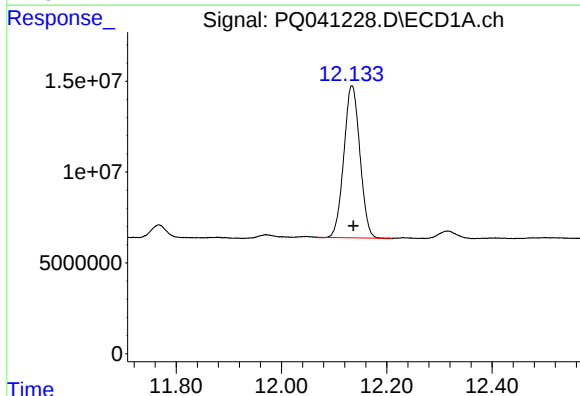
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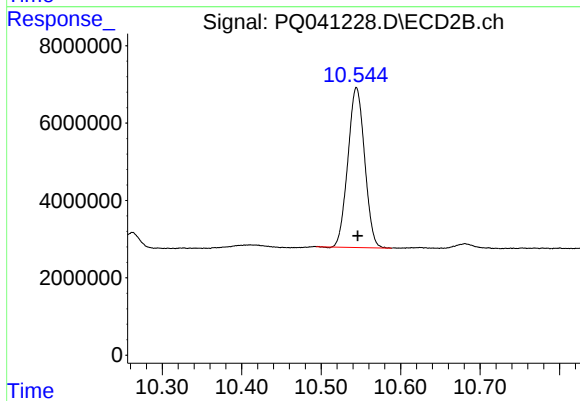
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 101858998
Conc: 15.62 ng/ml



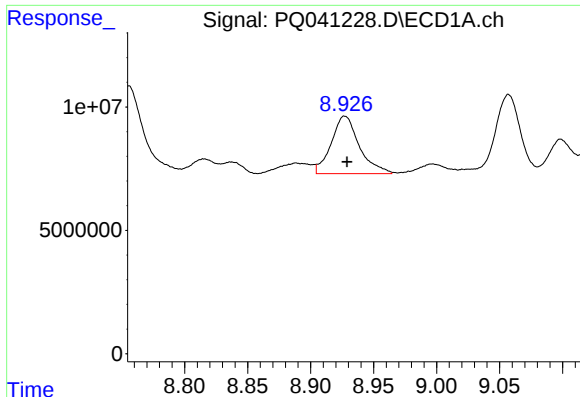
#2 Decachlorobiphenyl

R.T.: 12.134 min
Delta R.T.: -0.003 min
Response: 177443770
Conc: 13.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.544 min
Delta R.T.: -0.002 min
Response: 60473339
Conc: 12.94 ng/ml



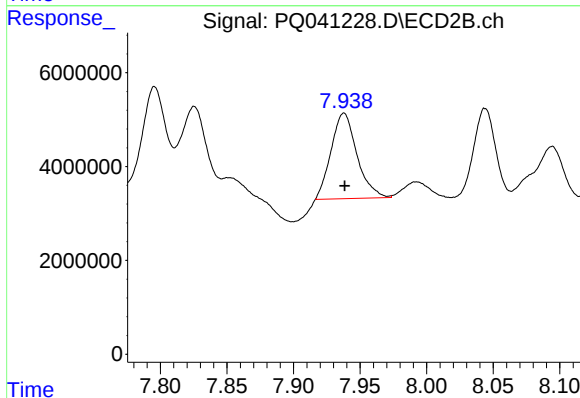
#31 AR-1260-1

R.T.: 8.926 min
Delta R.T.: -0.003 min
Response: 36040117
Conc: 68.14 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S11-02-B

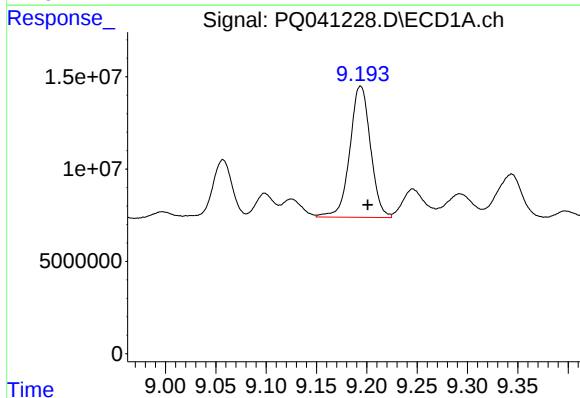
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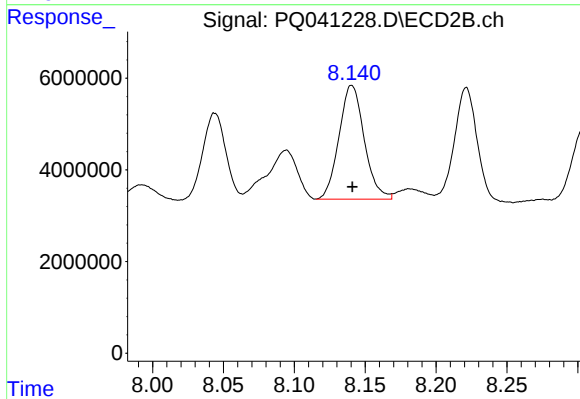
#31 AR-1260-1

R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 24727838
Conc: 72.78 ng/ml m



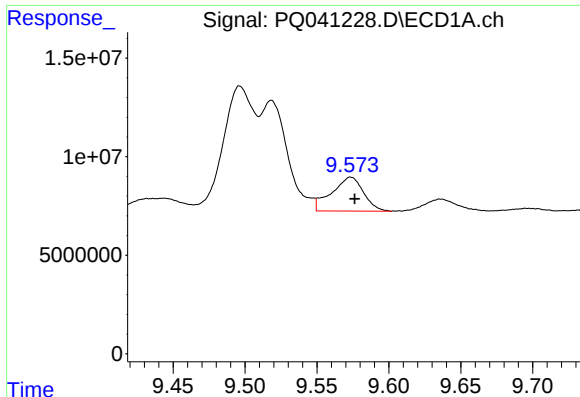
#32 AR-1260-2

R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 101510947
Conc: 135.43 ng/ml



#32 AR-1260-2

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 30869821
Conc: 69.42 ng/ml m



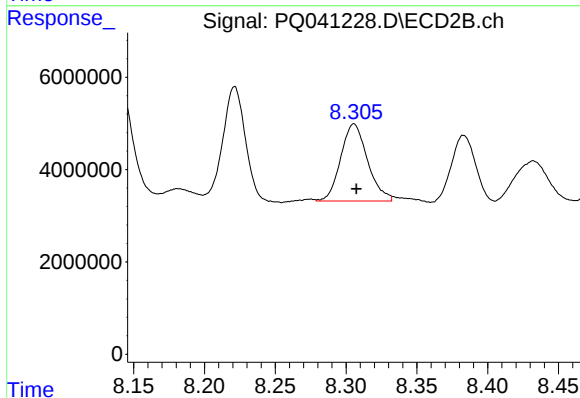
#33 AR-1260-3

R.T.: 9.573 min
Delta R.T.: -0.003 min
Response: 26627327
Conc: 41.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S11-02-B

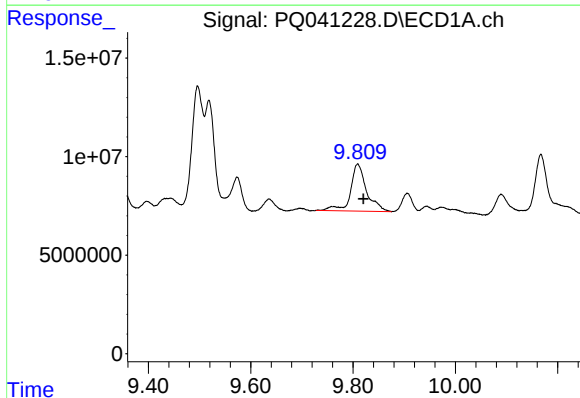
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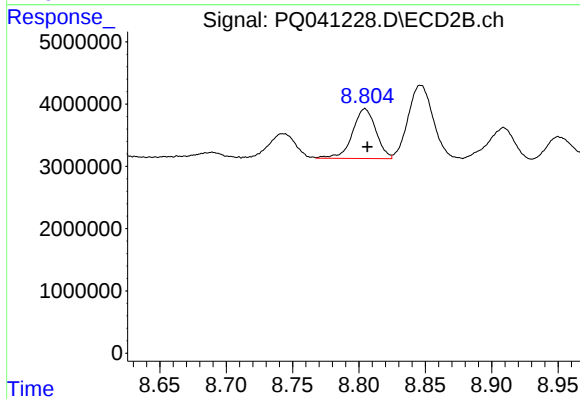
#33 AR-1260-3

R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 22035505
Conc: 59.09 ng/ml m



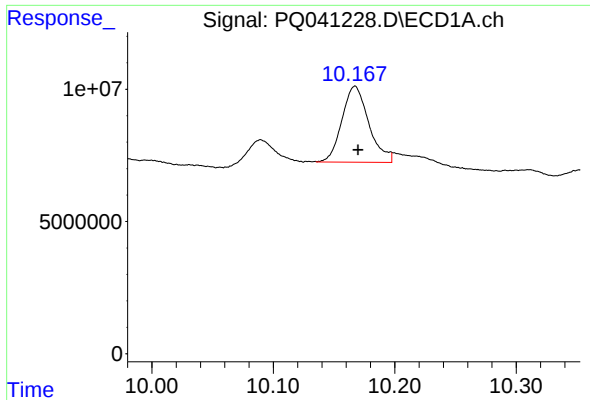
#34 AR-1260-4

R.T.: 9.809 min
Delta R.T.: -0.011 min
Response: 52009744
Conc: 85.72 ng/ml



#34 AR-1260-4

R.T.: 8.805 min
Delta R.T.: -0.002 min
Response: 9845520
Conc: 32.74 ng/ml



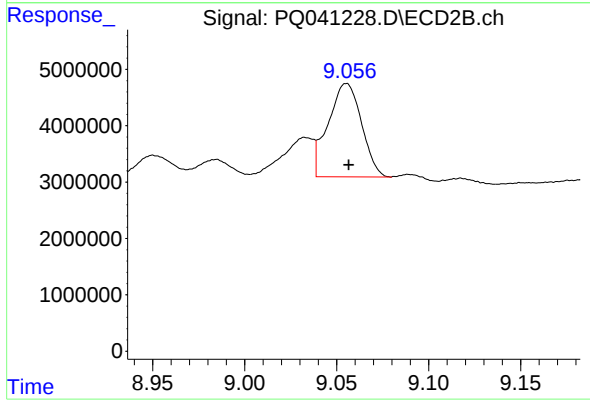
#35 AR-1260-5

R.T.: 10.167 min
Delta R.T.: -0.003 min
Response: 44315754
Conc: 31.05 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S11-02-B

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#35 AR-1260-5

R.T.: 9.055 min
Delta R.T.: -0.001 min
Response: 20915827
Conc: 28.25 ng/ml