

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051320\
 Data File : PQ047737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 12:39
 Operator : AJ\MA
 Sample : L2535-03 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 COMP-07-09

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 14:12:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 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...	5.102	4.260	30764055	5797139	1.603m	1.761
2) SA Decachlor...	11.175	9.643	34427995	3631653	1.583	1.113 #
Target Compounds						
26) L6 AR-1254-1	7.328	6.411	26044147	6033312	37.190	34.678
27) L6 AR-1254-2	7.557	6.569	44473007	5594676	40.778	37.055
28) L6 AR-1254-3	7.939	6.995	42184528	10375870	36.255	42.743
29) L6 AR-1254-4	8.233	7.233	36951911	5846914	38.247	37.437
30) L6 AR-1254-5	8.662	7.665	63372739	11218334	64.731	53.601

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

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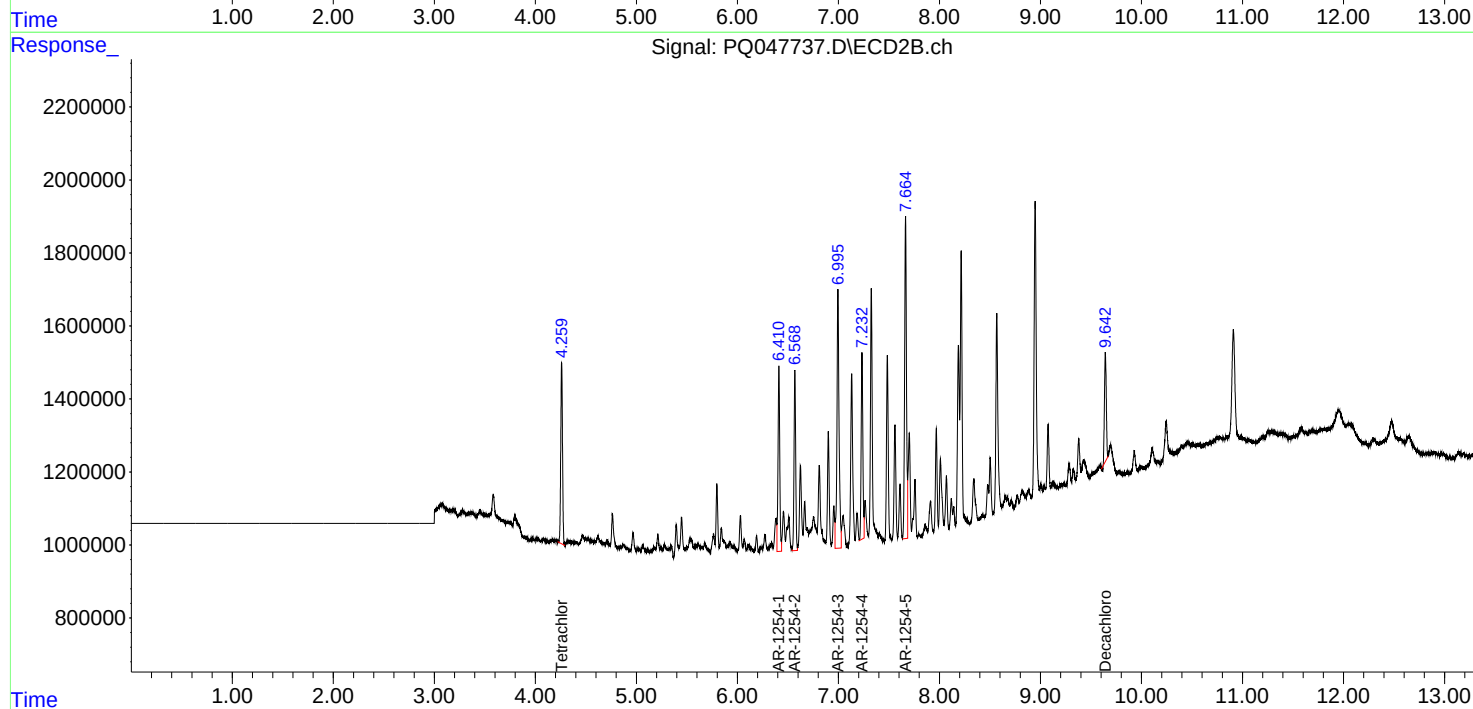
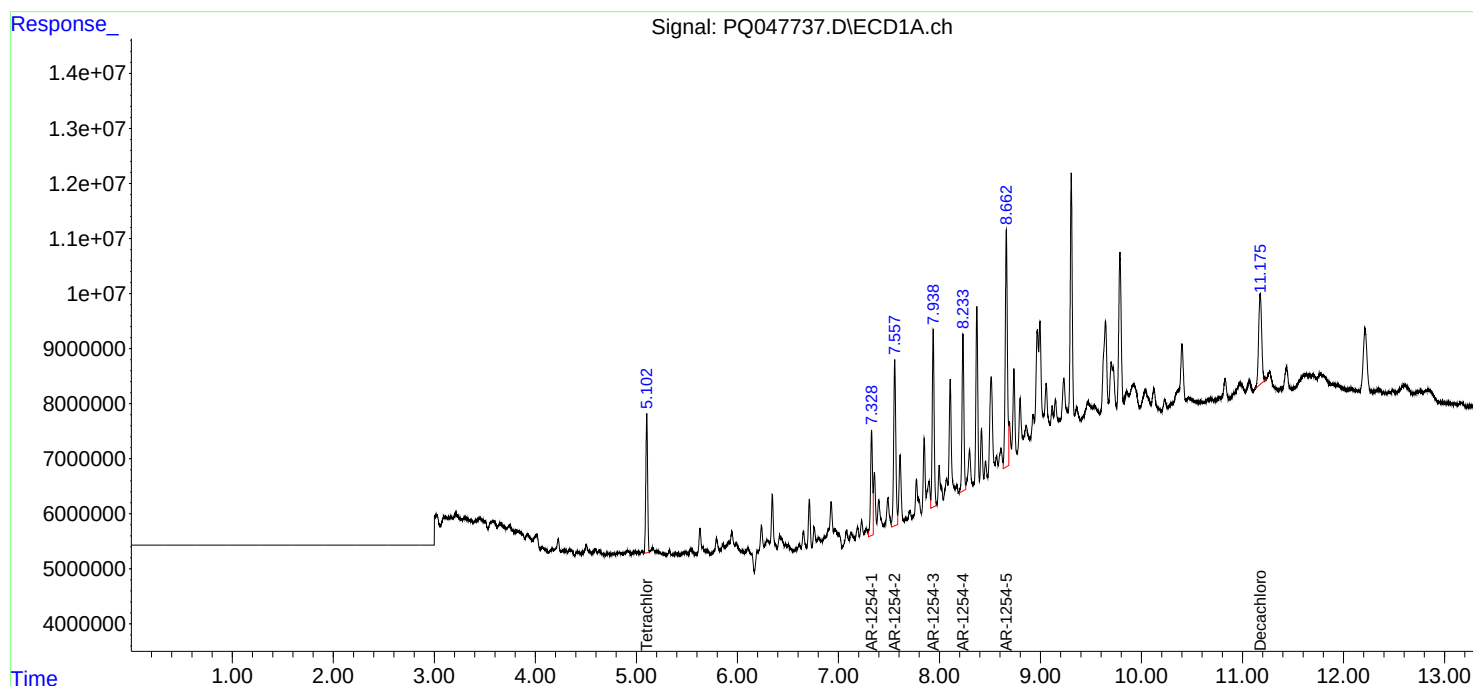
Instrument :
ECD_Q
ClientSampled :
COMP-07-09

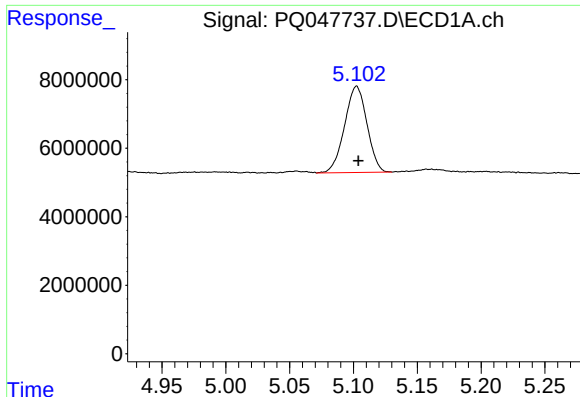
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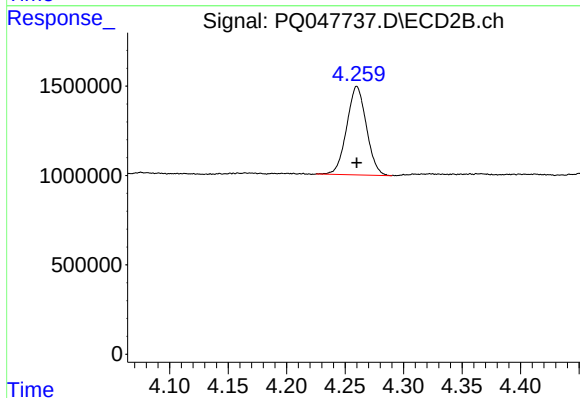
#1 Tetrachloro-m-xylene

R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 30764055
Conc: 1.60 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
COMP-07-09

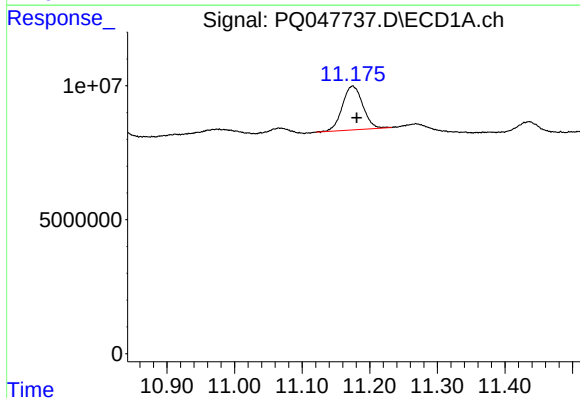
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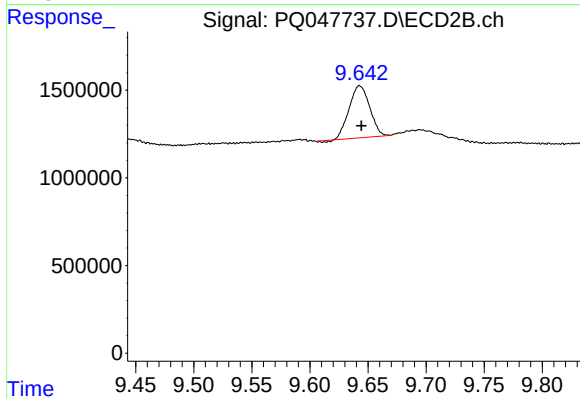
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 5797139
Conc: 1.76 ng/ml



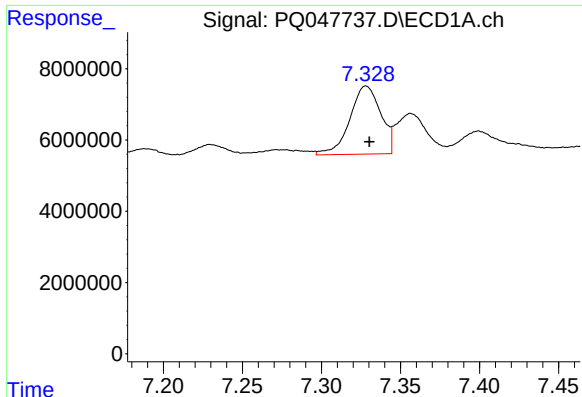
#2 Decachlorobiphenyl

R.T.: 11.175 min
Delta R.T.: -0.006 min
Response: 34427995
Conc: 1.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.643 min
Delta R.T.: -0.002 min
Response: 3631653
Conc: 1.11 ng/ml



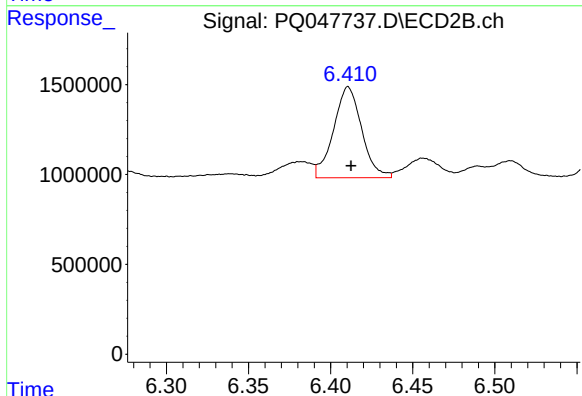
#26 AR-1254-1

R.T.: 7.328 min
Delta R.T.: -0.002 min
Response: 26044147
Conc: 37.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-07-09

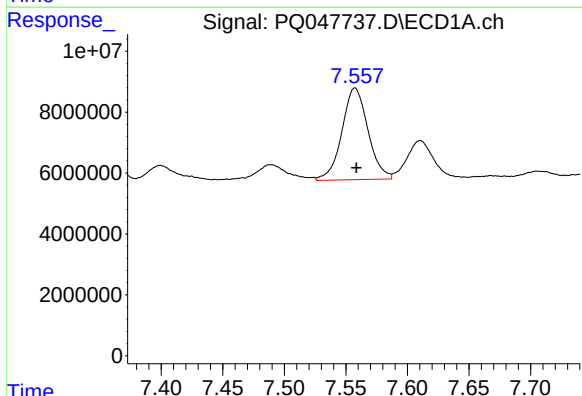
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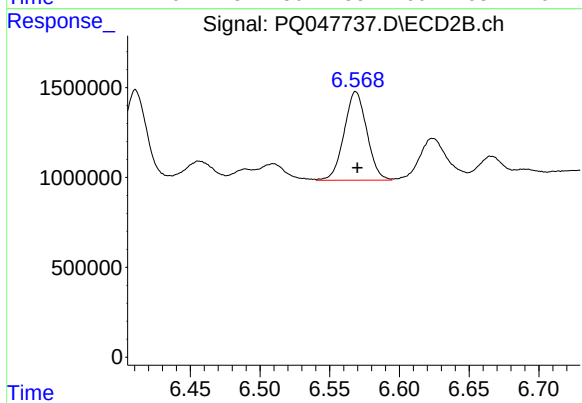
#26 AR-1254-1

R.T.: 6.411 min
Delta R.T.: -0.002 min
Response: 6033312
Conc: 34.68 ng/ml



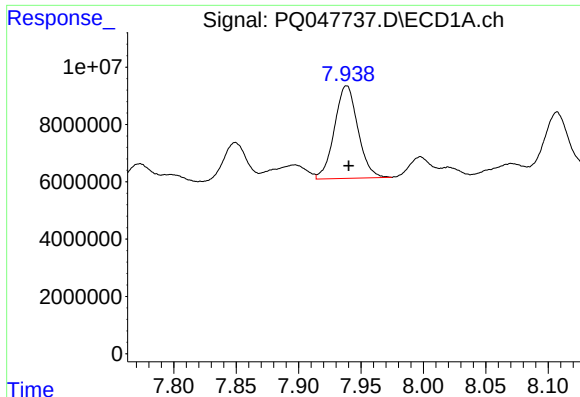
#27 AR-1254-2

R.T.: 7.557 min
Delta R.T.: -0.001 min
Response: 44473007
Conc: 40.78 ng/ml



#27 AR-1254-2

R.T.: 6.569 min
Delta R.T.: -0.001 min
Response: 5594676
Conc: 37.06 ng/ml



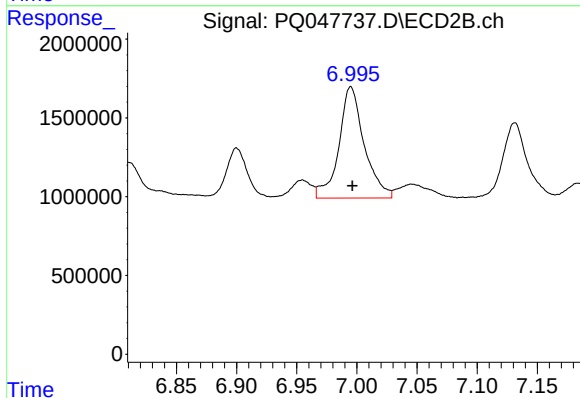
#28 AR-1254-3

R.T.: 7.939 min
Delta R.T.: -0.002 min
Response: 42184528
Conc: 36.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-07-09

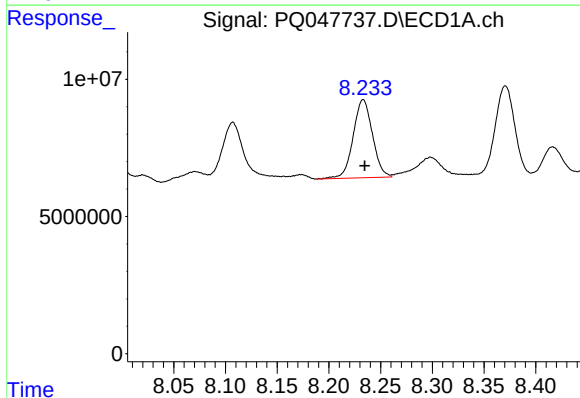
Manual Integrations
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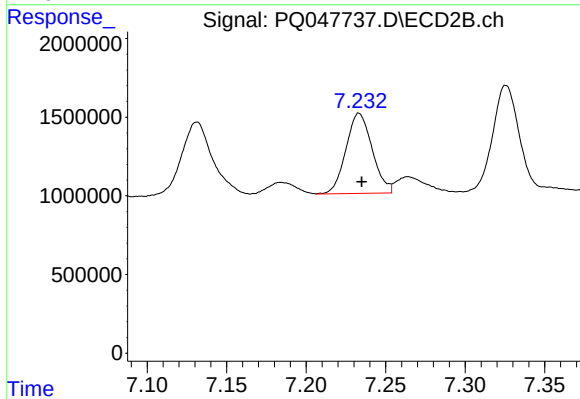
#28 AR-1254-3

R.T.: 6.995 min
Delta R.T.: -0.001 min
Response: 10375870
Conc: 42.74 ng/ml



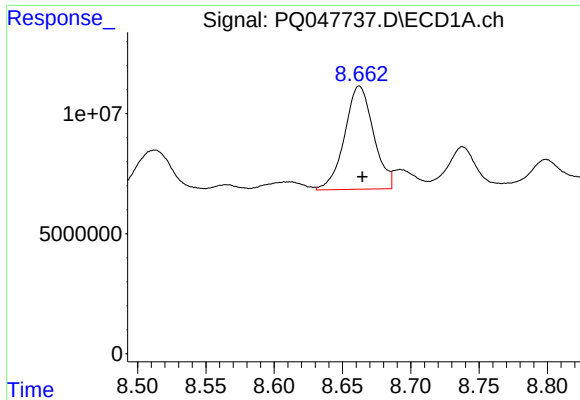
#29 AR-1254-4

R.T.: 8.233 min
Delta R.T.: -0.001 min
Response: 36951911
Conc: 38.25 ng/ml



#29 AR-1254-4

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 5846914
Conc: 37.44 ng/ml



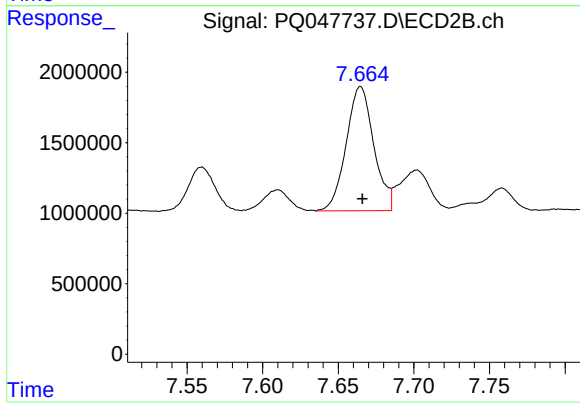
#30 AR-1254-5

R.T.: 8.662 min
Delta R.T.: -0.002 min
Response: 63372739
Conc: 64.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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Manual Integrations
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#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.001 min
Response: 11218334
Conc: 53.60 ng/ml