

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
 Data File : PQ047852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 19:45
 Operator : AJ\MA
 Sample : L2771-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ISLAND-BETWEEN-G-H-1

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 03:38:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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...	5.322	4.297	161.8E6	77997575	22.641	23.373
2) SA Decachlor...	11.617	9.677	150.0E6	71914541	21.003	19.886
Target Compounds						
31) L7 AR-1260-1	8.348	7.160	6448781	4426868	21.866m	27.069
32) L7 AR-1260-2	8.612	7.356	23295667	4935802	67.864	25.182m#
33) L7 AR-1260-3	8.984	7.513	7726649	3480462	29.178	19.704 #
34) L7 AR-1260-4	9.231	7.998	10735926	4027950	35.141	25.432 #
35) L7 AR-1260-5	9.588	8.243	15996049	8901096	24.628	22.869

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

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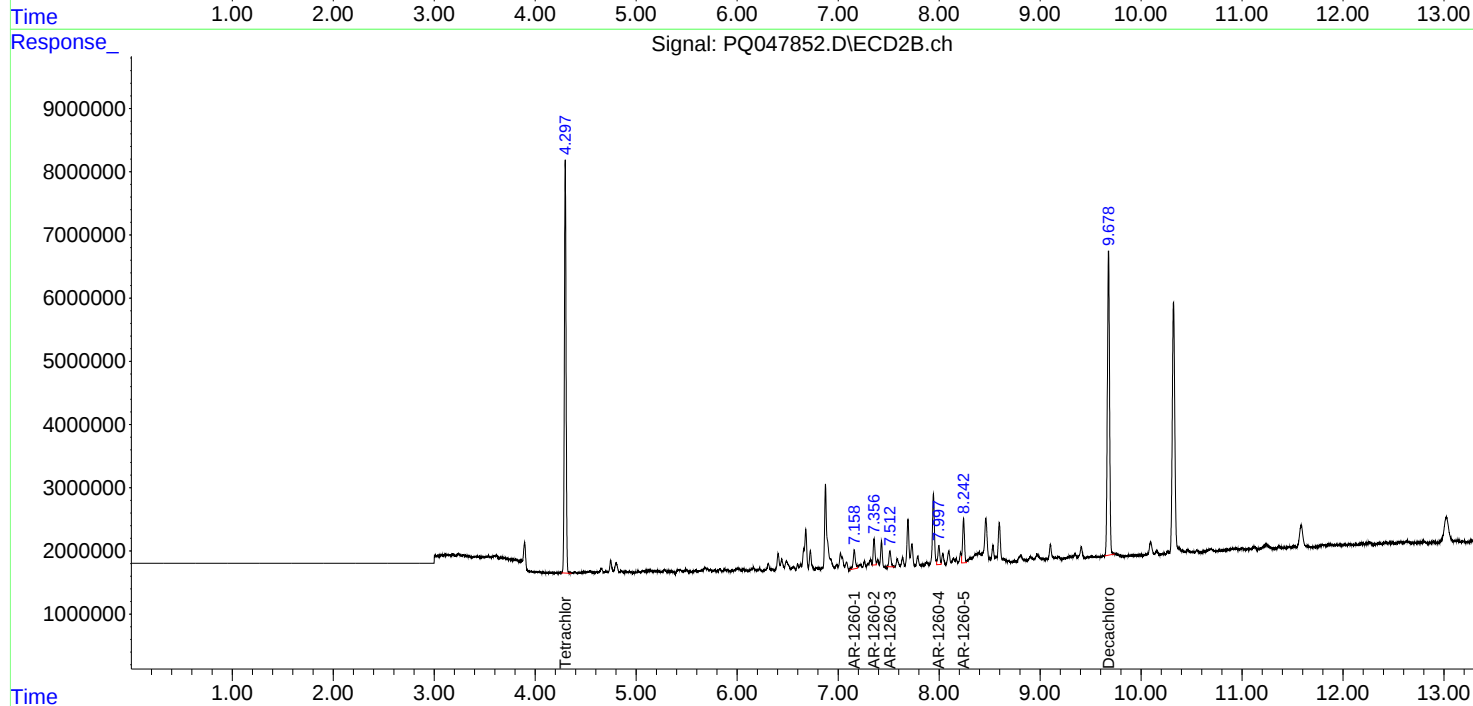
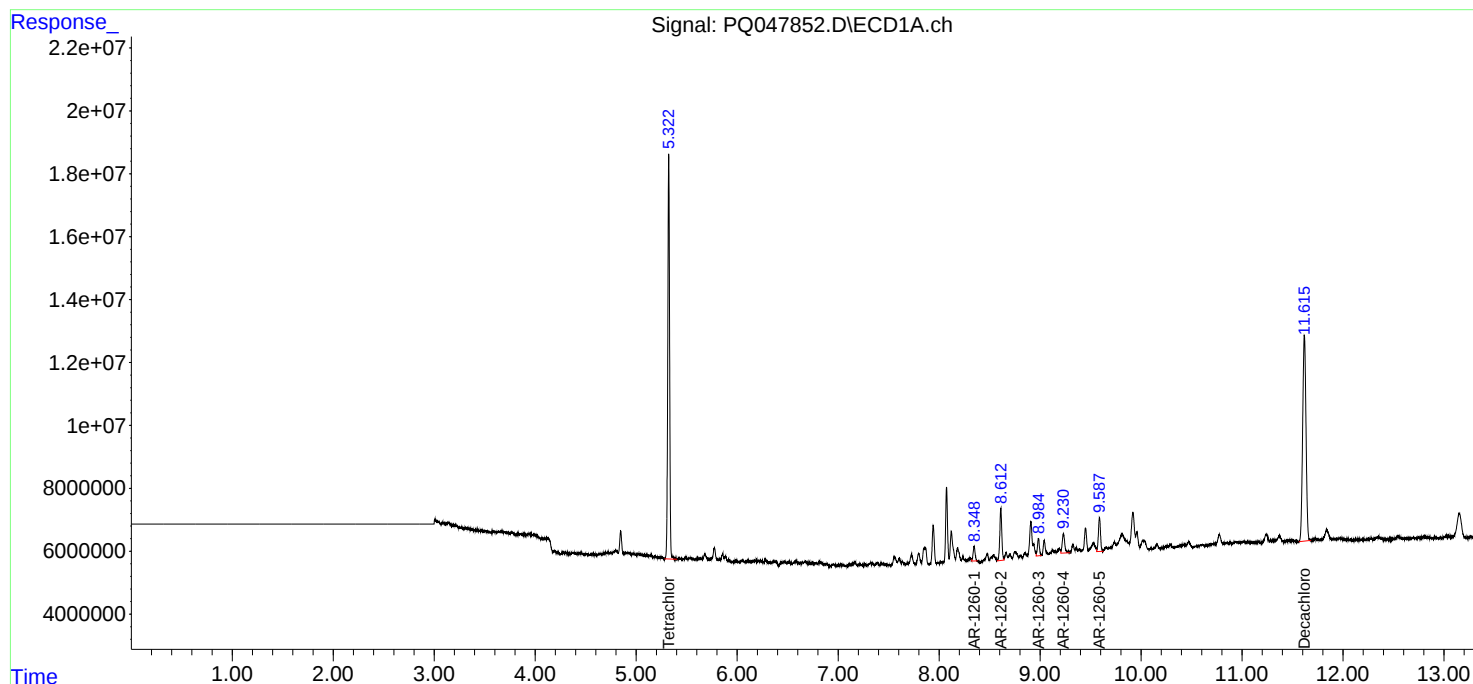
Instrument :
ECD_Q
ClientSampled :
ISLAND-BETWEEN-G-H-1

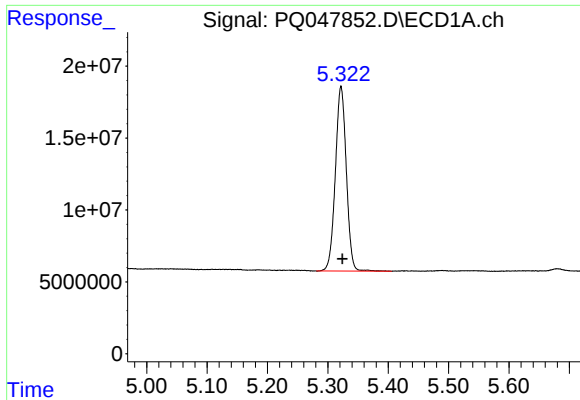
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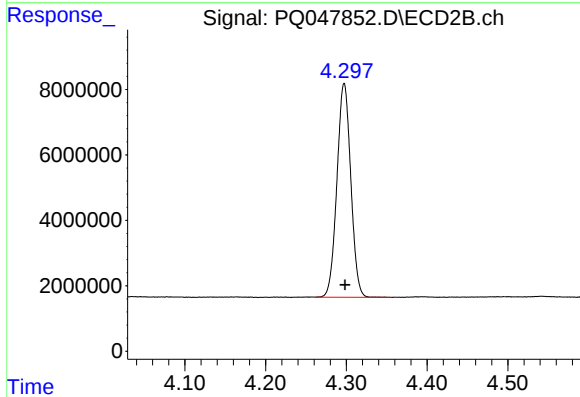
#1 Tetrachloro-m-xylene

R.T.: 5.322 min
Delta R.T.: -0.002 min
Response: 161775103
Conc: 22.64 ng/ml

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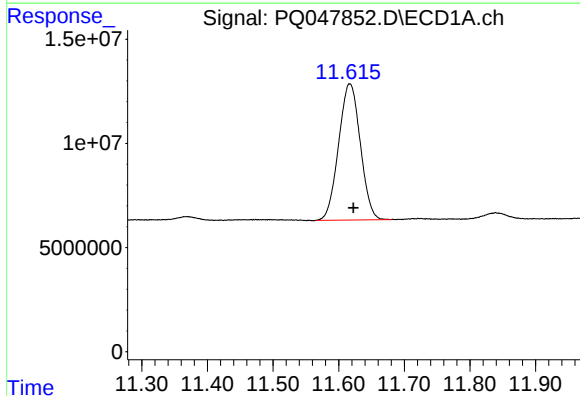
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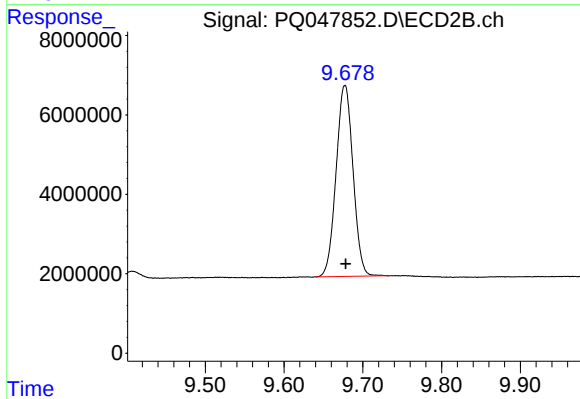
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 77997575
Conc: 23.37 ng/ml



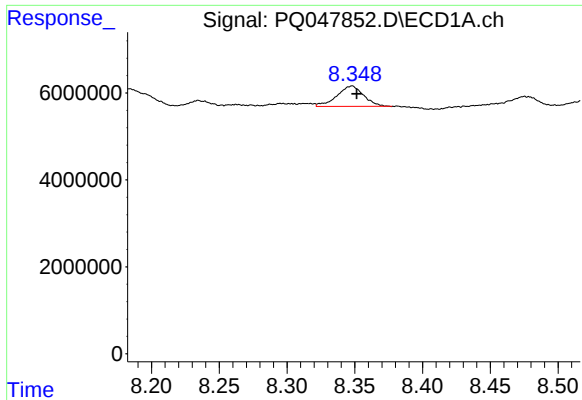
#2 Decachlorobiphenyl

R.T.: 11.617 min
Delta R.T.: -0.005 min
Response: 150004822
Conc: 21.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.677 min
Delta R.T.: -0.001 min
Response: 71914541
Conc: 19.89 ng/ml



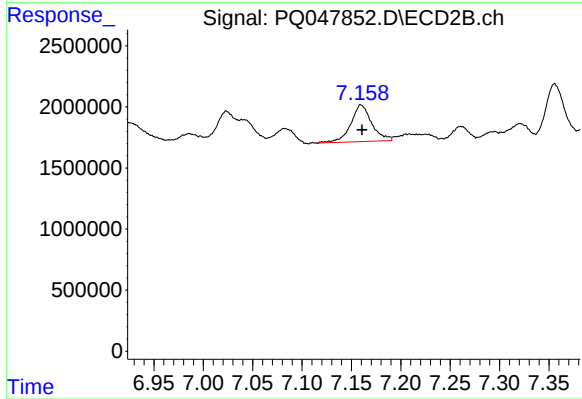
#31 AR-1260-1

R.T.: 8.348 min
Delta R.T.: -0.003 min
Response: 6448781
Conc: 21.87 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
ISLAND-BETWEEN-G-H-1

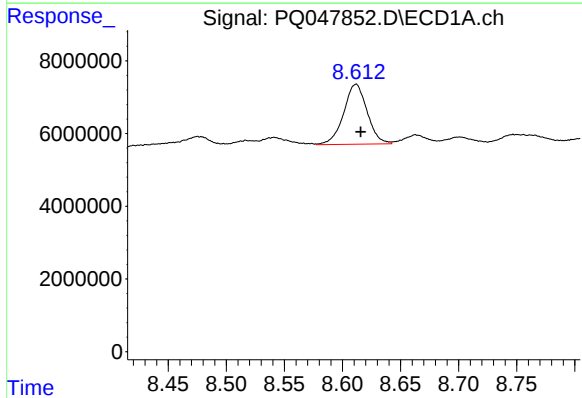
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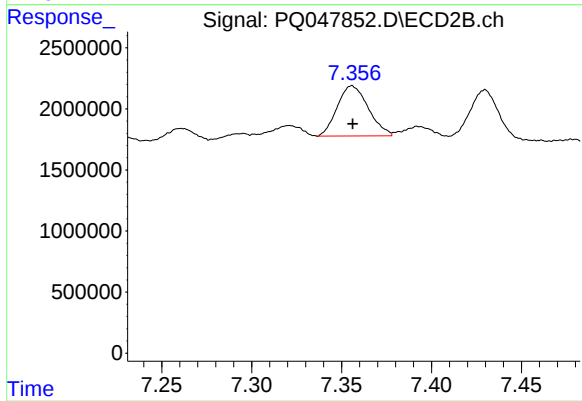
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: -0.001 min
Response: 4426868
Conc: 27.07 ng/ml



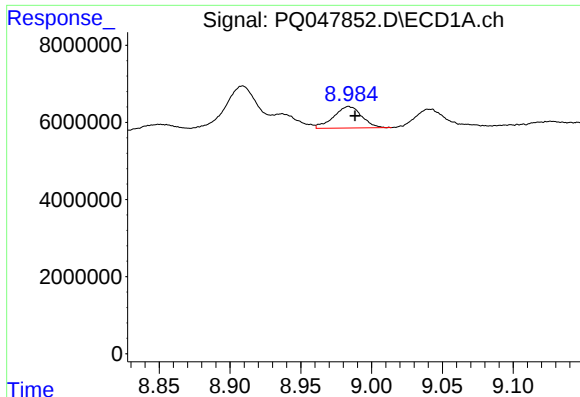
#32 AR-1260-2

R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: 23295667
Conc: 67.86 ng/ml



#32 AR-1260-2

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 4935802
Conc: 25.18 ng/ml m



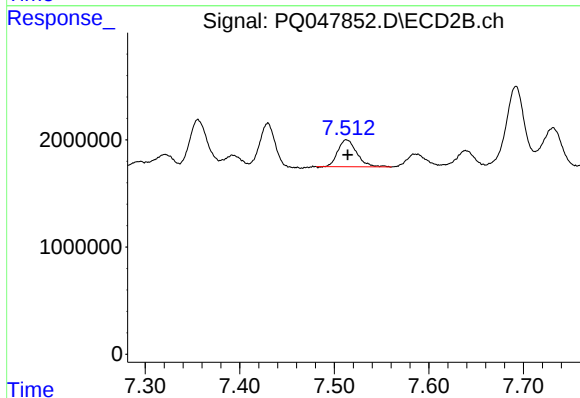
#33 AR-1260-3

R.T.: 8.984 min
Delta R.T.: -0.004 min
Response: 7726649
Conc: 29.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ISLAND-BETWEEN-G-H-1

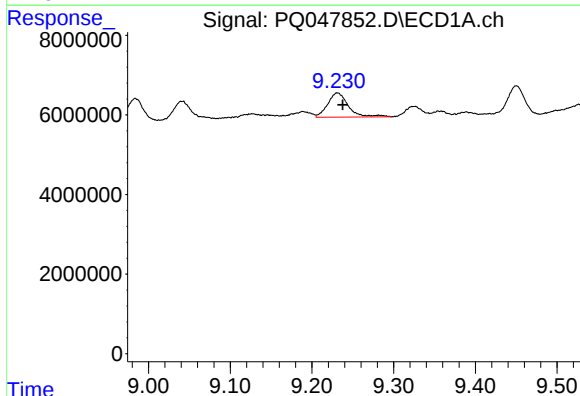
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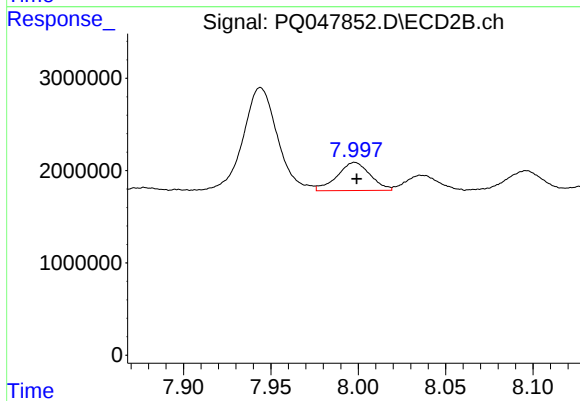
#33 AR-1260-3

R.T.: 7.513 min
Delta R.T.: -0.001 min
Response: 3480462
Conc: 19.70 ng/ml



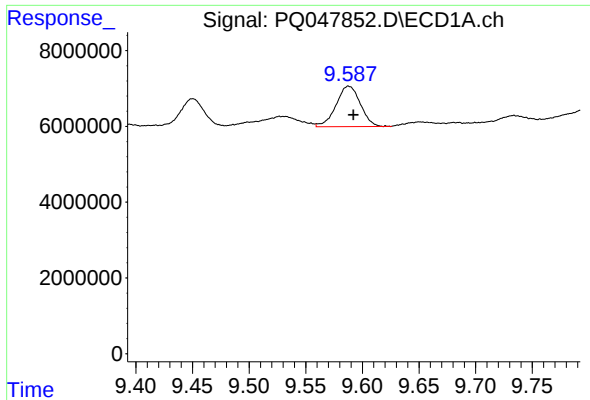
#34 AR-1260-4

R.T.: 9.231 min
Delta R.T.: -0.007 min
Response: 10735926
Conc: 35.14 ng/ml



#34 AR-1260-4

R.T.: 7.998 min
Delta R.T.: -0.001 min
Response: 4027950
Conc: 25.43 ng/ml



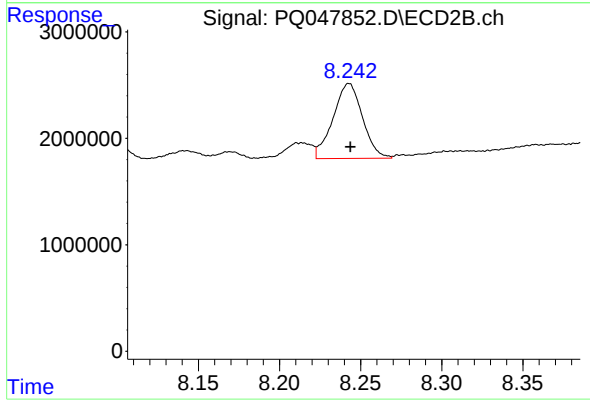
#35 AR-1260-5

R.T.: 9.588 min
Delta R.T.: -0.004 min
Response: 15996049
Conc: 24.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ISLAND-BETWEEN-G-H-1

Manual Integrations
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#35 AR-1260-5

R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 8901096
Conc: 22.87 ng/ml