

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031321\
 Data File : PQ052611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2021 03:09
 Operator : DD\AJ
 Sample : AR1262ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ031321

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 08:30:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 13 08:26:53 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...	5.227	4.243	1196.6E6	444.9E6	52.943	54.075
2) SA Decachlor...	11.418	9.587	1402.2E6	526.6E6	52.101	54.250
Target Compounds						
36) L8 AR-1262-1	8.868	7.623	868.7E6	200.1E6	524.268	525.952
37) L8 AR-1262-2	9.458	8.174	1641.9E6	828.3E6	518.655	543.935
38) L8 AR-1262-3	9.788	8.460	1059.0E6	332.7E6	517.847m	534.738
39) L8 AR-1262-4	9.889	8.526	830.1E6	563.8E6	531.995	535.566
40) L8 AR-1262-5	10.606	9.027	551.9E6	248.4E6	504.613	534.490

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

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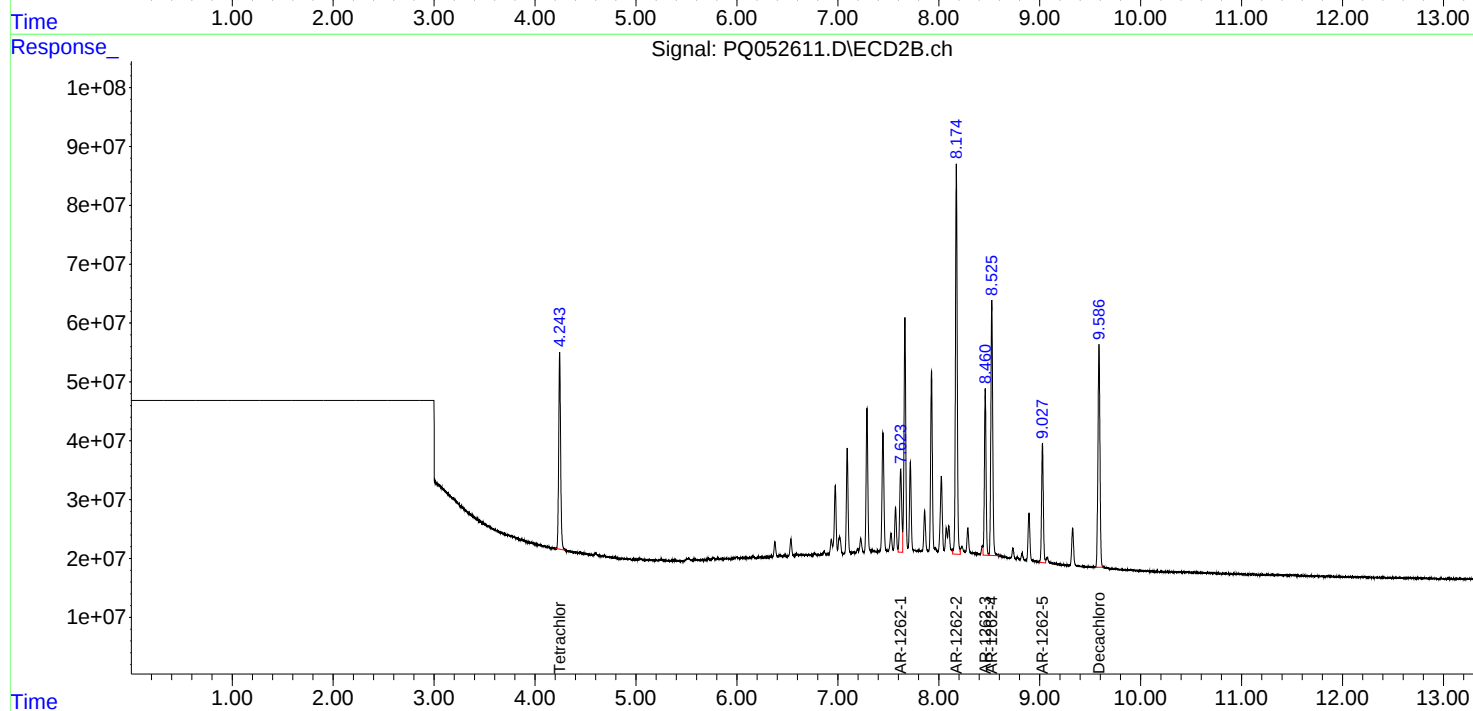
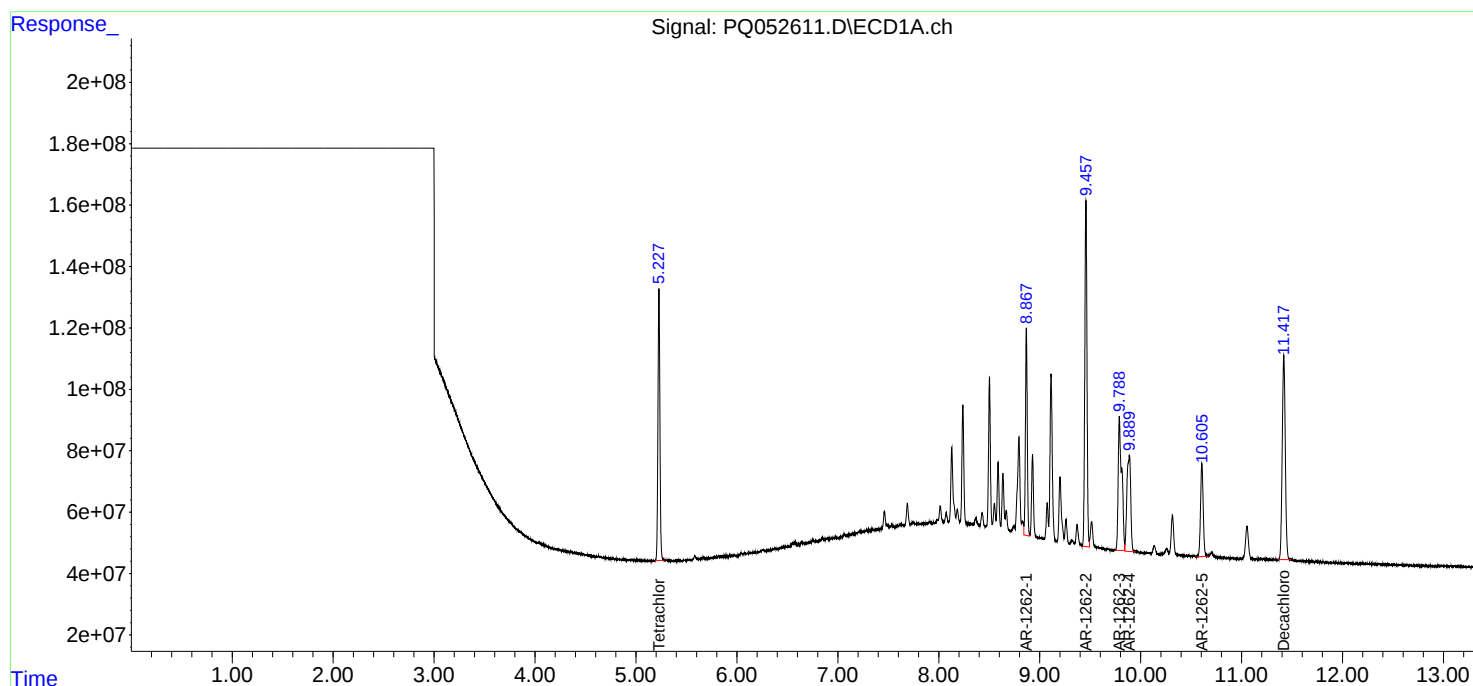
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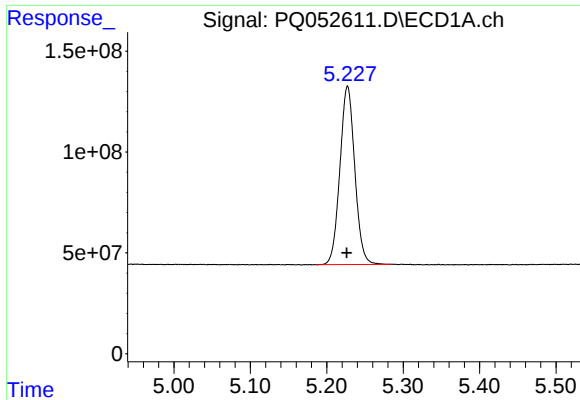
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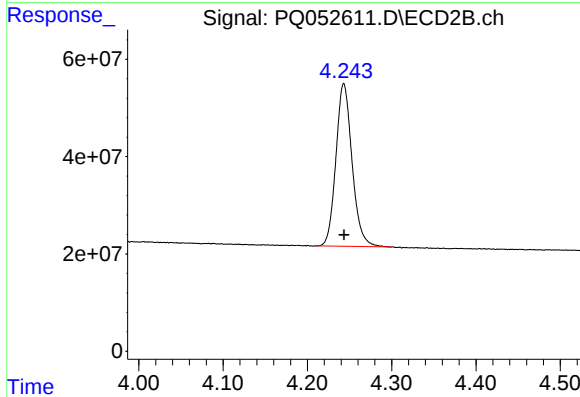
#1 Tetrachloro-m-xylene

R.T.: 5.227 min
Delta R.T.: 0.001 min
Response: 1196618111
Conc: 52.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ031321

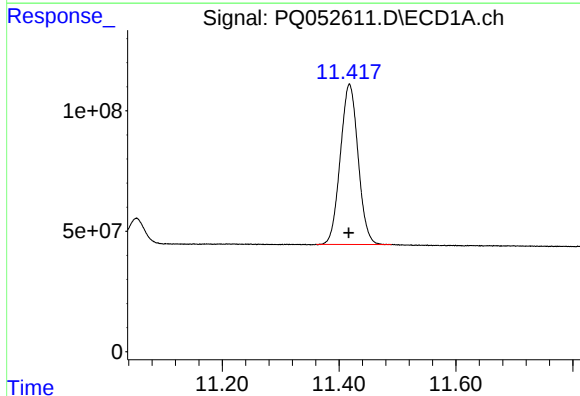
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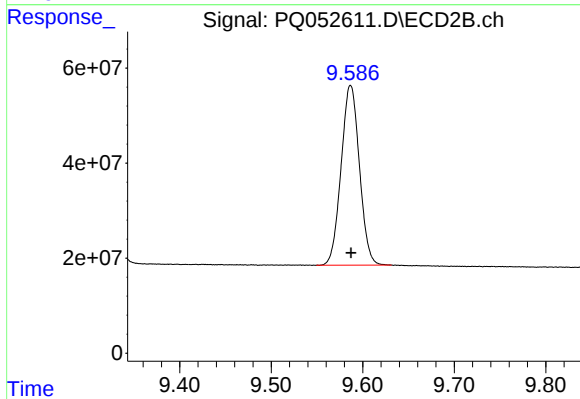
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: 0.000 min
Response: 444873377
Conc: 54.07 ng/ml



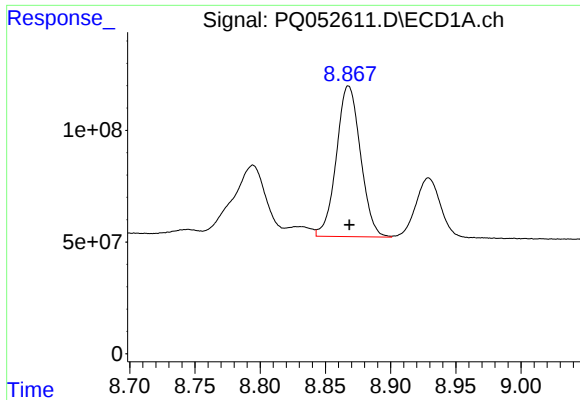
#2 Decachlorobiphenyl

R.T.: 11.418 min
Delta R.T.: 0.001 min
Response: 1402211402
Conc: 52.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.587 min
Delta R.T.: 0.000 min
Response: 526633120
Conc: 54.25 ng/ml



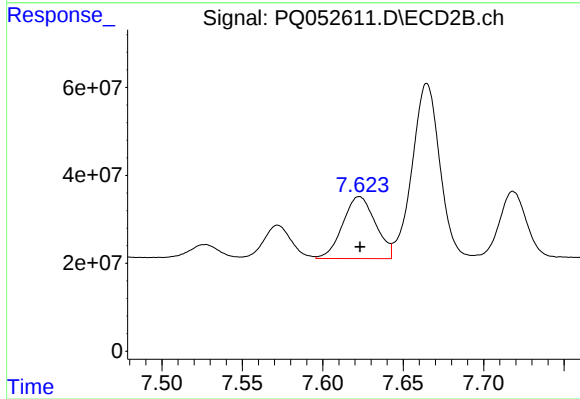
#36 AR-1262-1

R.T.: 8.868 min
Delta R.T.: 0.000 min
Response: 868678967
Conc: 524.27 ng/ml

Instrument :
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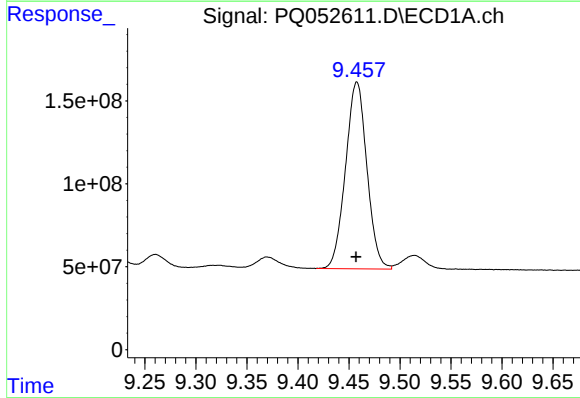
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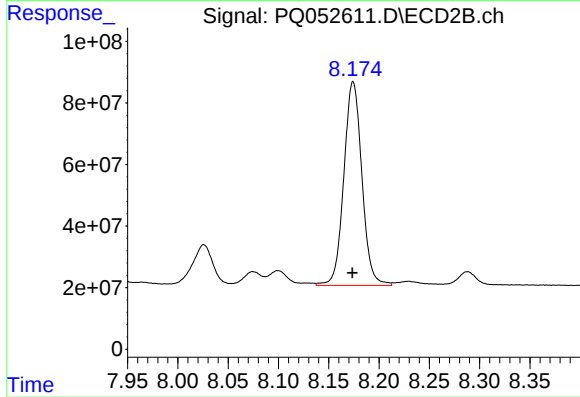
#36 AR-1262-1

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 200119952
Conc: 525.95 ng/ml



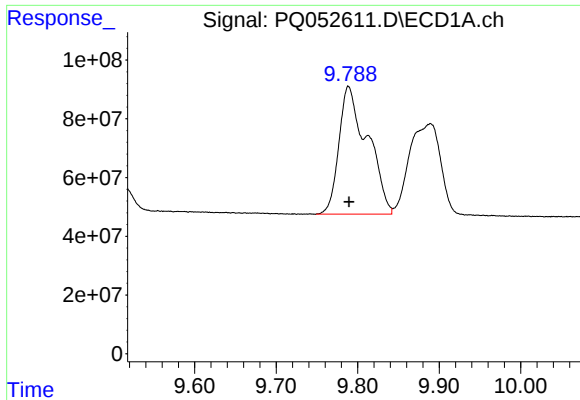
#37 AR-1262-2

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 1641885876
Conc: 518.65 ng/ml



#37 AR-1262-2

R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 828314941
Conc: 543.93 ng/ml



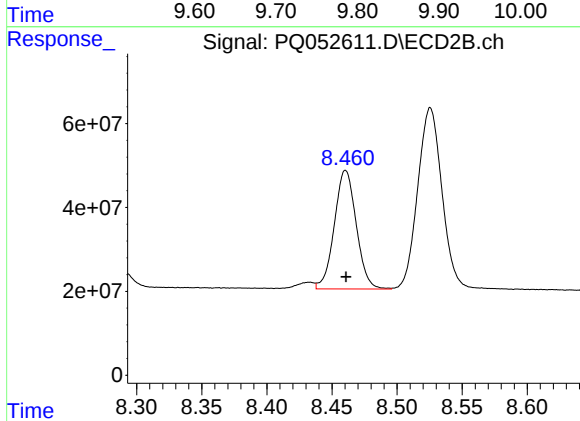
#38 AR-1262-3

R.T.: 9.788 min
Delta R.T.: -0.002 min
Response: 1059020418
Conc: 517.85 ng/ml m

Instrument :
ECD_Q
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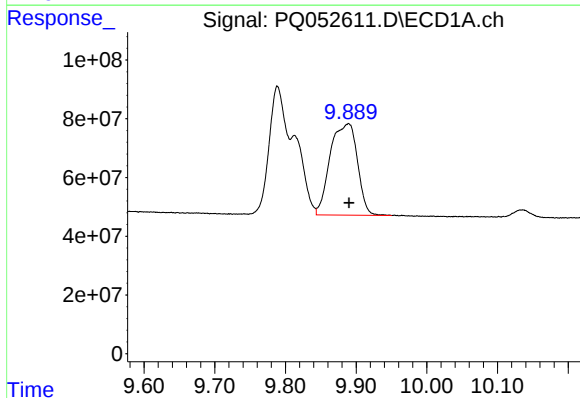
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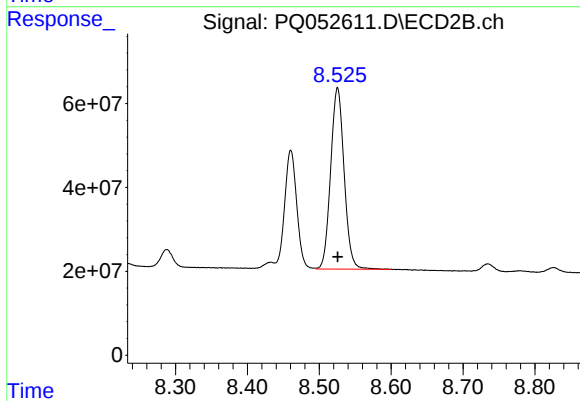
#38 AR-1262-3

R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 332681483
Conc: 534.74 ng/ml



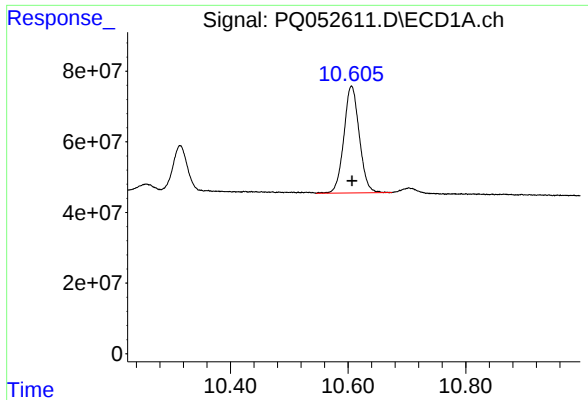
#39 AR-1262-4

R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 830146219
Conc: 532.00 ng/ml



#39 AR-1262-4

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 563814014
Conc: 535.57 ng/ml



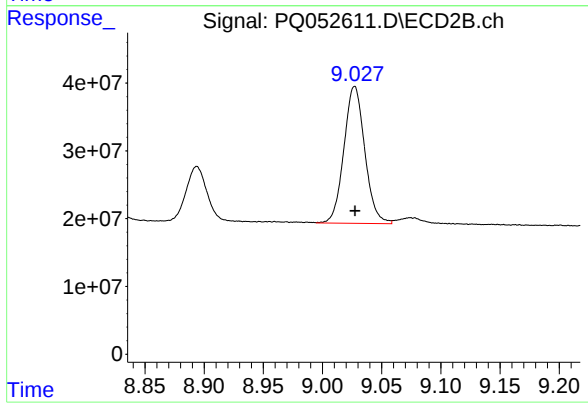
#40 AR-1262-5

R.T.: 10.606 min
Delta R.T.: 0.000 min
Response: 551928830
Conc: 504.61 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 9.027 min
Delta R.T.: 0.000 min
Response: 248414984
Conc: 534.49 ng/ml