

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040720\
 Data File : PQ047310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2020 23:06
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 06:46:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 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...	5.104	4.262	944.5E6	145.3E6	57.227	59.346
2)	SA Decachlor...	11.173	9.645	415.8E6	128.3E6	48.949	48.116
Target Compounds							
26)	L6 AR-1254-1	7.328	6.414	301.2E6	71819819	478.797	473.729
27)	L6 AR-1254-2	7.557	6.572	447.1E6	60168285	475.638	457.938
28)	L6 AR-1254-3	7.937	6.997	431.4E6	102.1E6	458.550	470.906
29)	L6 AR-1254-4	8.232	7.236	320.0E6	64875571	424.843	456.259
30)	L6 AR-1254-5	8.661	7.667	283.6E6	83367705	413.953m	436.171

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

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ALS Vial : 14 Sample Multiplier: 1

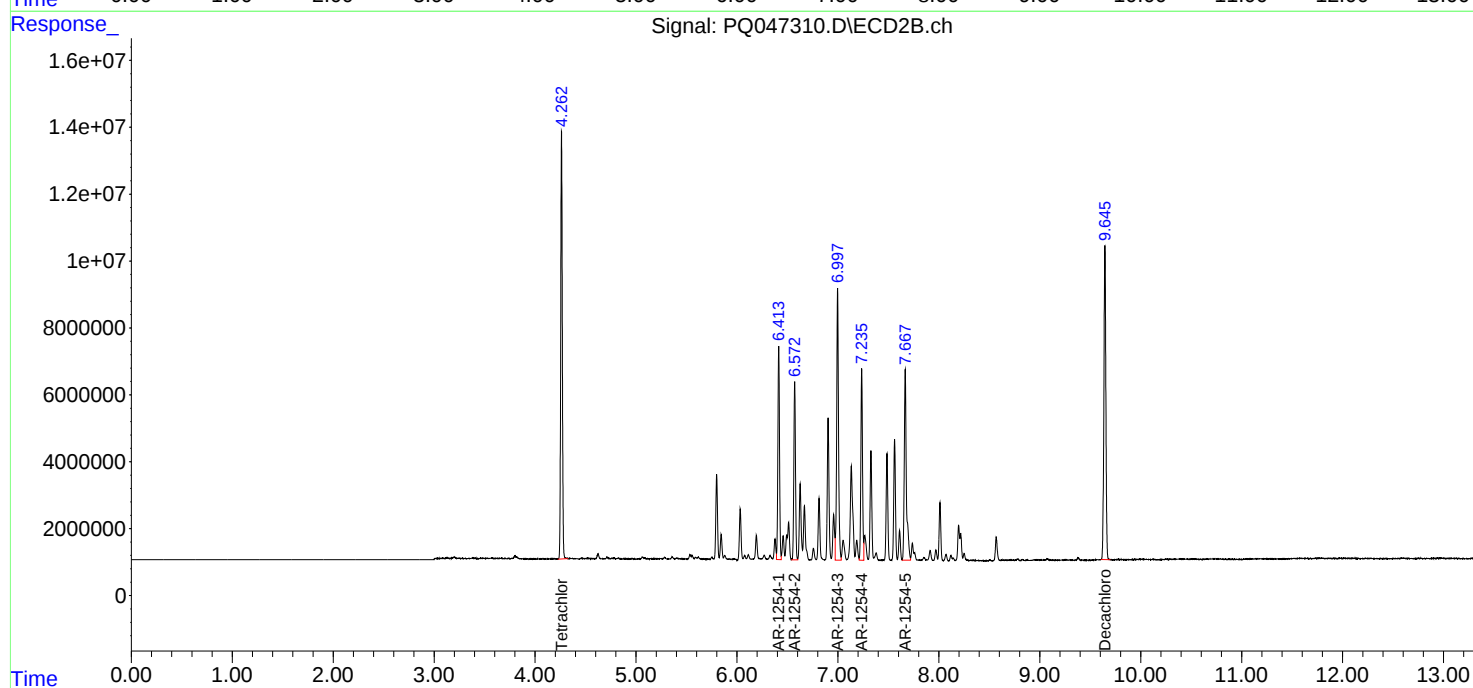
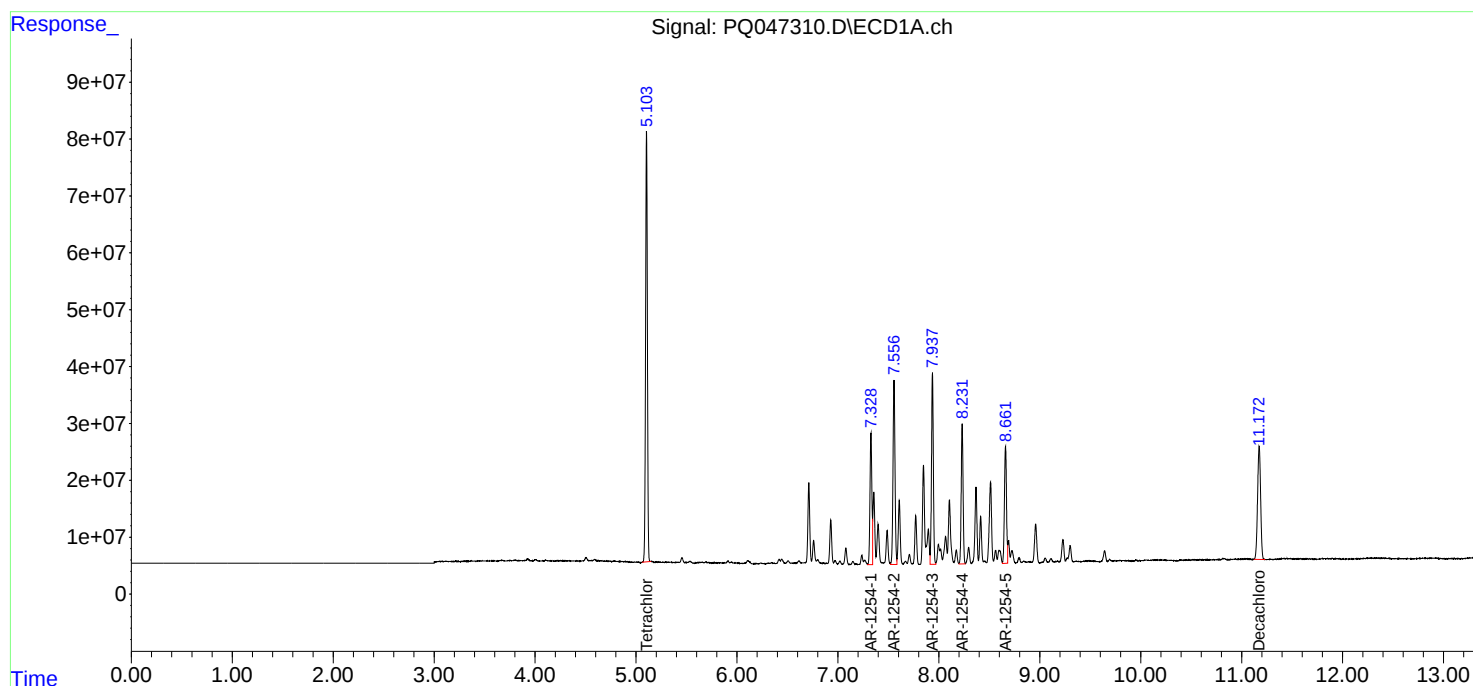
Instrument :
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ClientSampleId :
AR1254CCC500

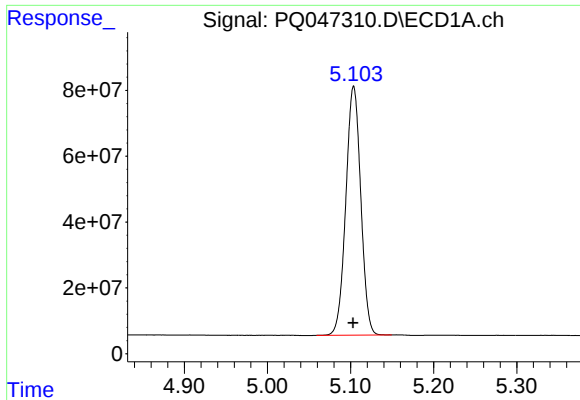
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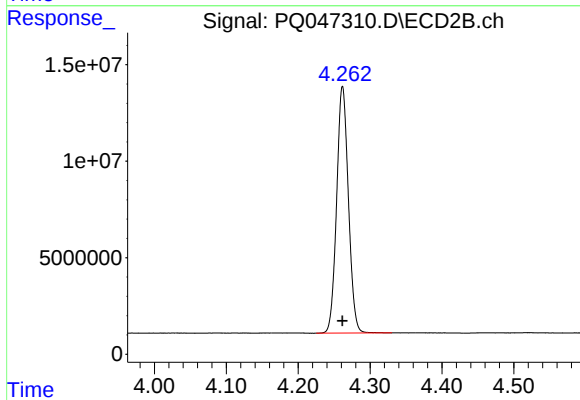
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 944486603
Conc: 57.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

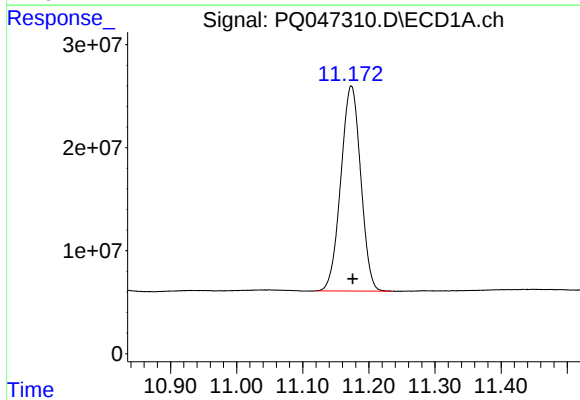
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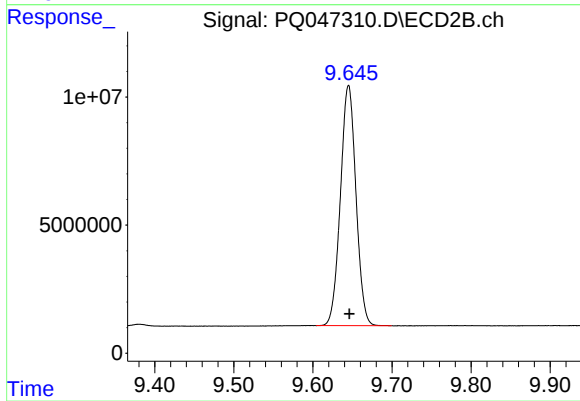
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 145274991
Conc: 59.35 ng/ml



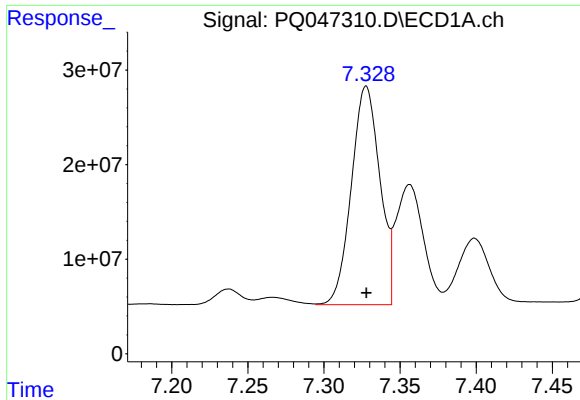
#2 Decachlorobiphenyl

R.T.: 11.173 min
Delta R.T.: -0.002 min
Response: 415813237
Conc: 48.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: -0.001 min
Response: 128303669
Conc: 48.12 ng/ml



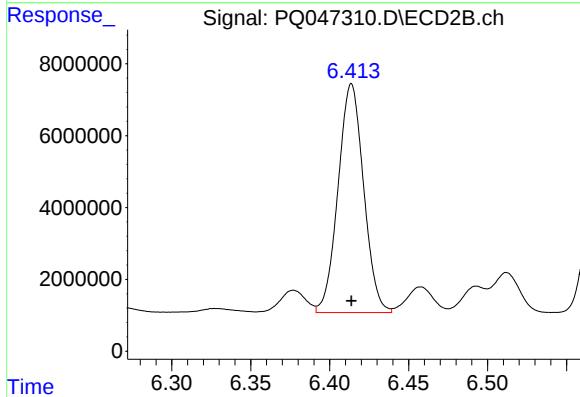
#26 AR-1254-1

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 301249271
Conc: 478.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

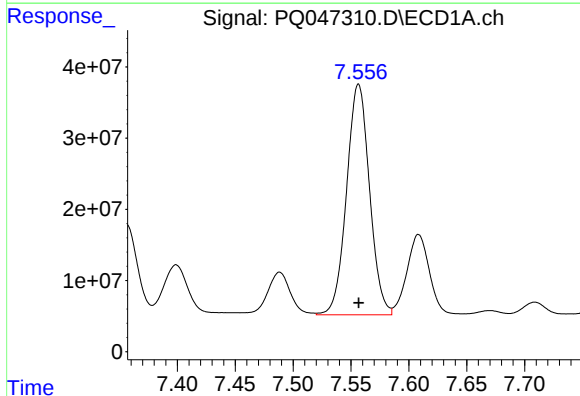
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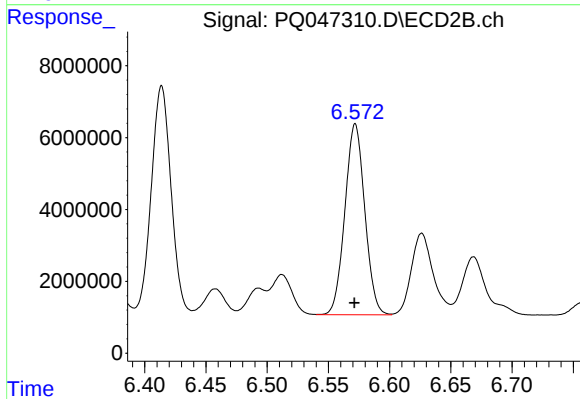
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 71819819
Conc: 473.73 ng/ml



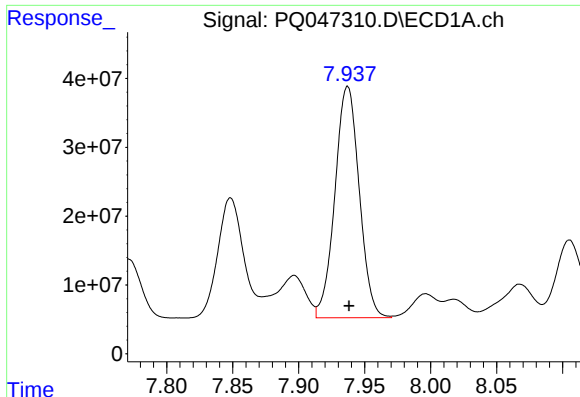
#27 AR-1254-2

R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 447115162
Conc: 475.64 ng/ml



#27 AR-1254-2

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 60168285
Conc: 457.94 ng/ml



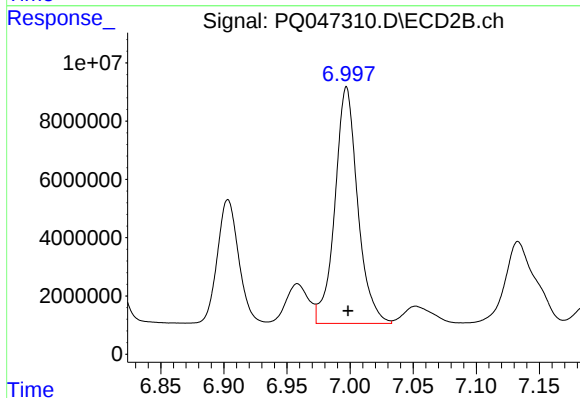
#28 AR-1254-3

R.T.: 7.937 min
Delta R.T.: -0.001 min
Response: 431409492
Conc: 458.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

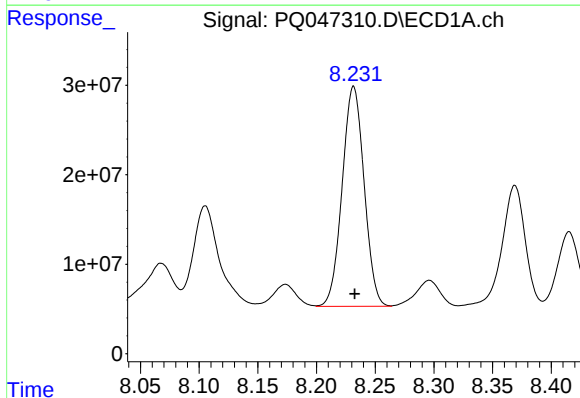
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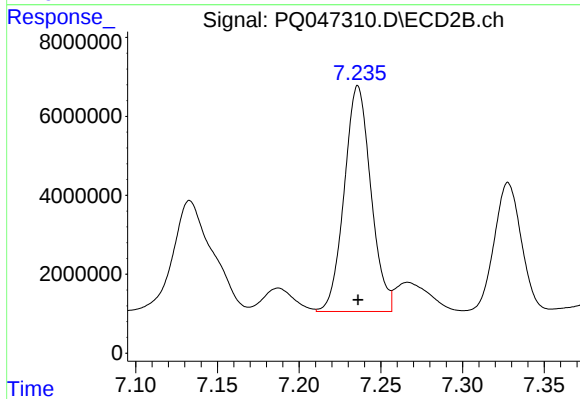
#28 AR-1254-3

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 102119112
Conc: 470.91 ng/ml



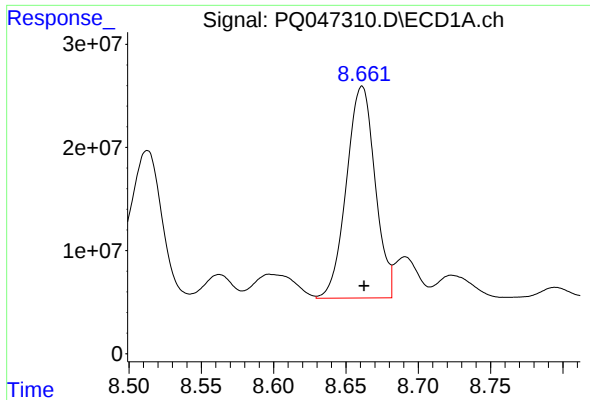
#29 AR-1254-4

R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 319981335
Conc: 424.84 ng/ml



#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 64875571
Conc: 456.26 ng/ml



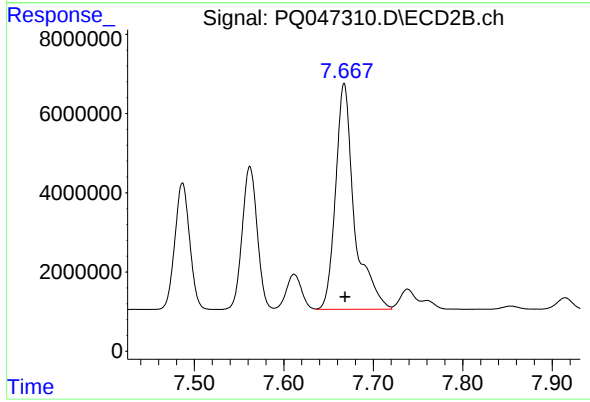
#30 AR-1254-5

R.T.: 8.661 min
Delta R.T.: -0.002 min
Response: 283555815
Conc: 413.95 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 83367705
Conc: 436.17 ng/ml