

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040720\
 Data File : PQ047307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2020 22:18
 Operator : AJ\MA
 Sample : L2028-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-31-(5.5-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 06:52:16 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	4.263	368.1E6	56480951	22.306	23.073
2) SA Decachlor...	11.175	9.648	163.6E6	53247738	19.259	19.969
Target Compounds						
26) L6 AR-1254-1	7.329	6.416	13486995	2670777	21.436m	17.617
27) L6 AR-1254-2	7.559	6.571	23461769	1399794	24.958m	10.654 #
28) L6 AR-1254-3	7.940	6.997	22145885	5268701	23.539m	24.296
29) L6 AR-1254-4	8.232	7.237	14313538	2397784	19.004	16.863
30) L6 AR-1254-5	8.662	7.668	22635412	5638041	33.045m	29.498

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

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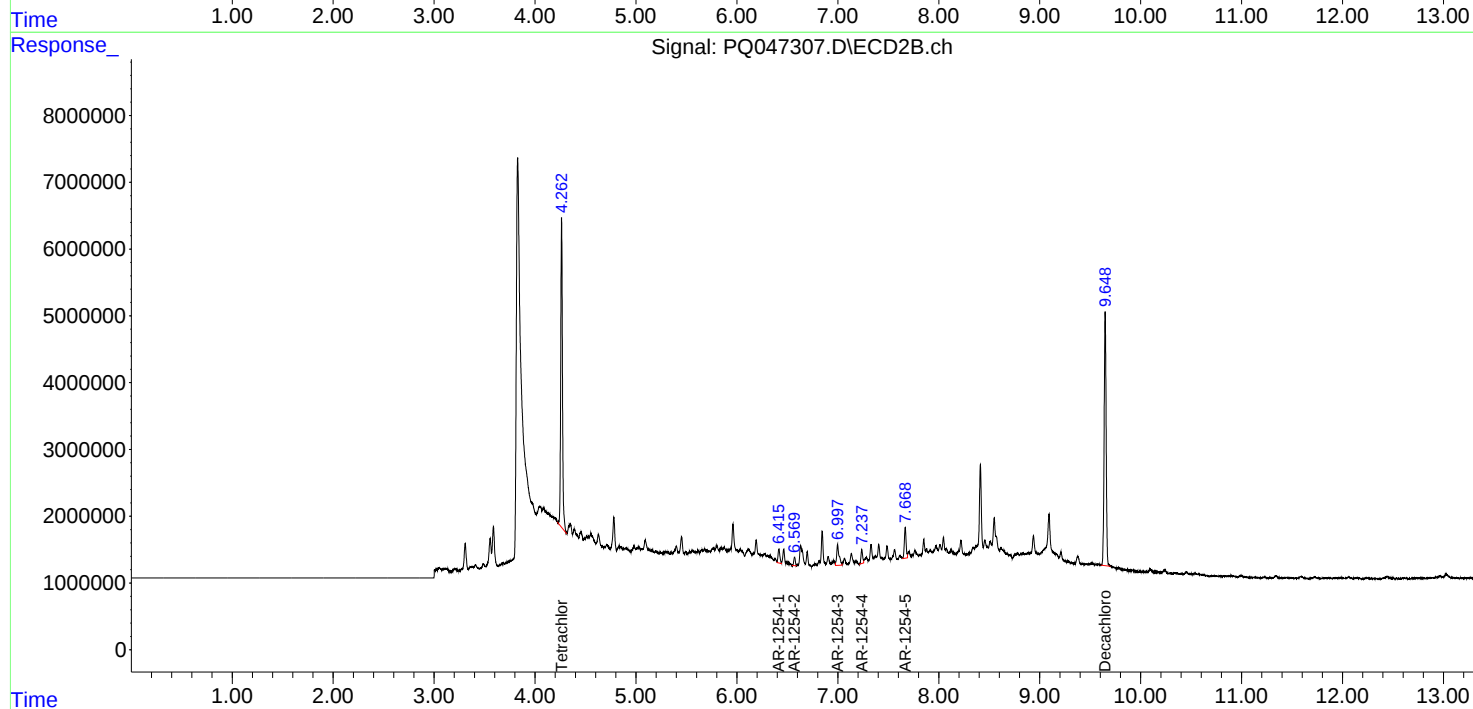
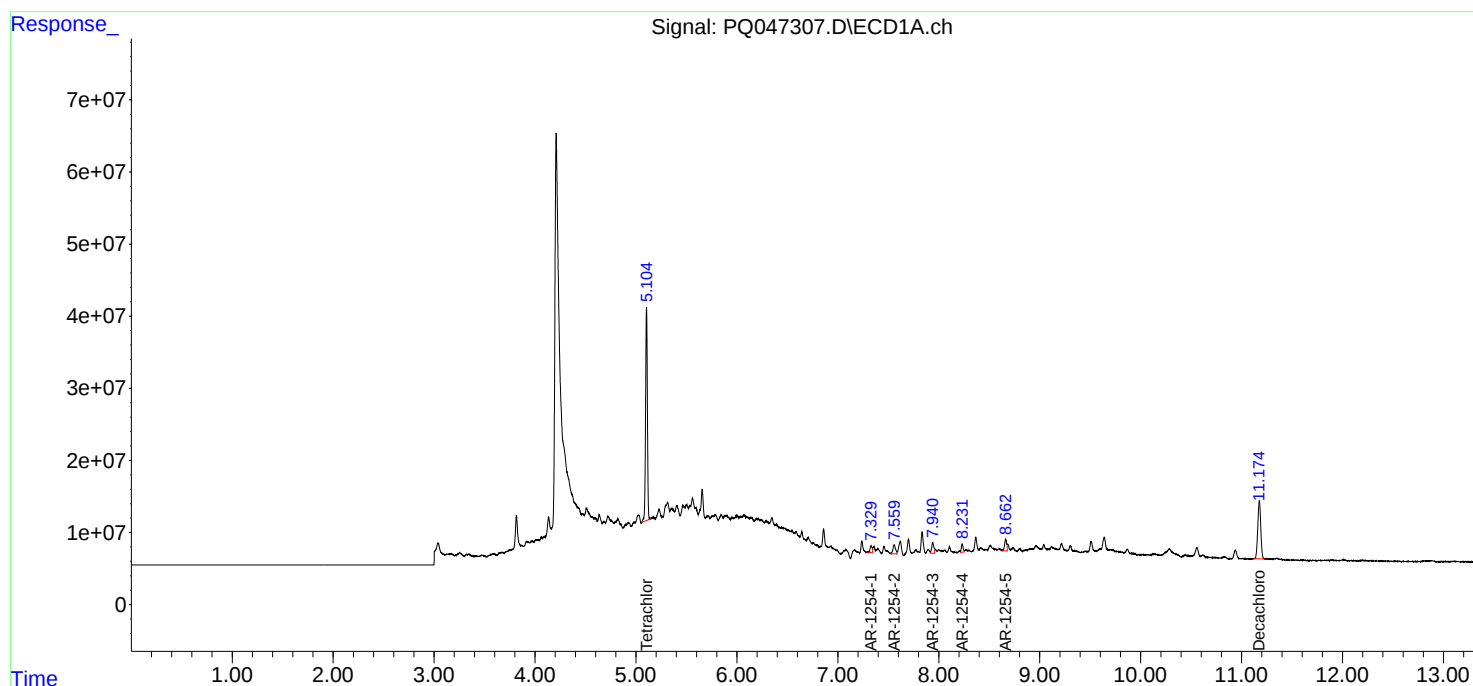
Instrument :
ECD_Q
ClientSampled :
SB-31-(5.5-6)

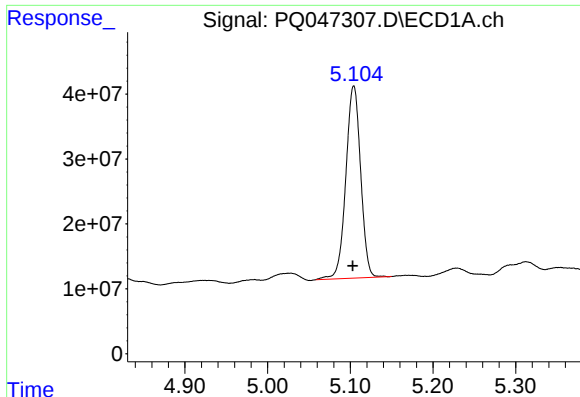
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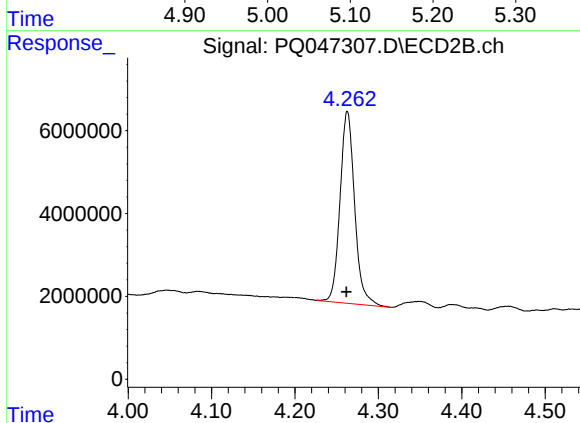
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.001 min
Response: 368143523
Conc: 22.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-31-(5.5-6)

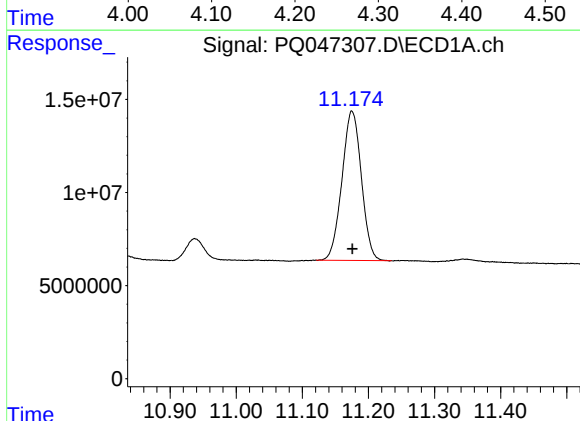
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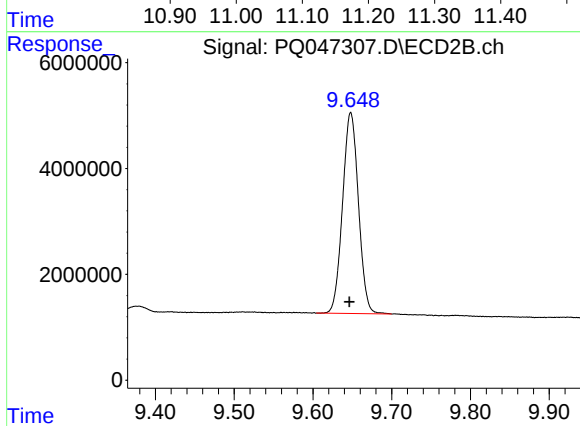
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.001 min
Response: 56480951
Conc: 23.07 ng/ml



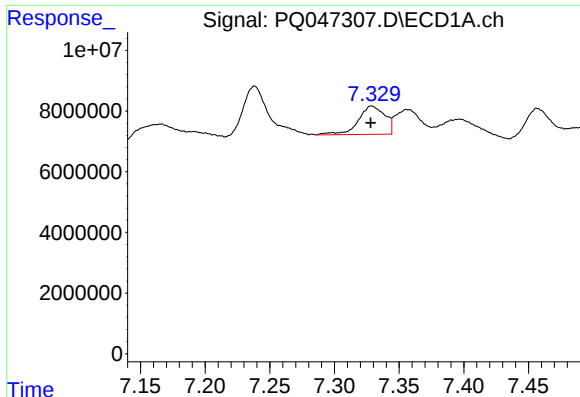
#2 Decachlorobiphenyl

R.T.: 11.175 min
Delta R.T.: 0.000 min
Response: 163599164
Conc: 19.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: 0.002 min
Response: 53247738
Conc: 19.97 ng/ml



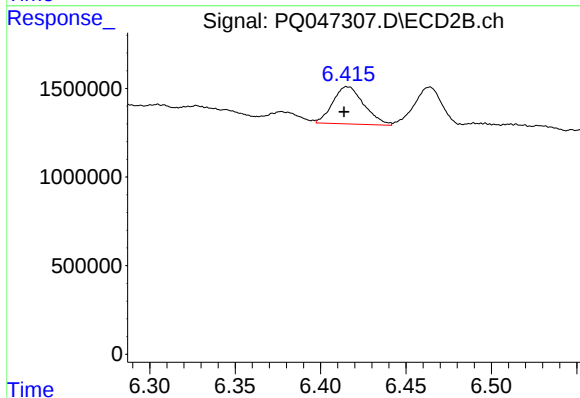
#26 AR-1254-1

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 13486995
Conc: 21.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-31-(5.5-6)

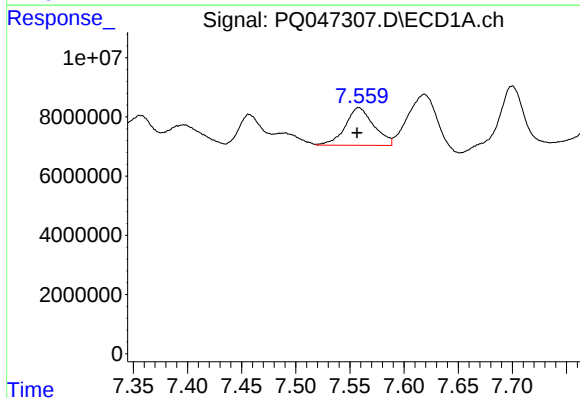
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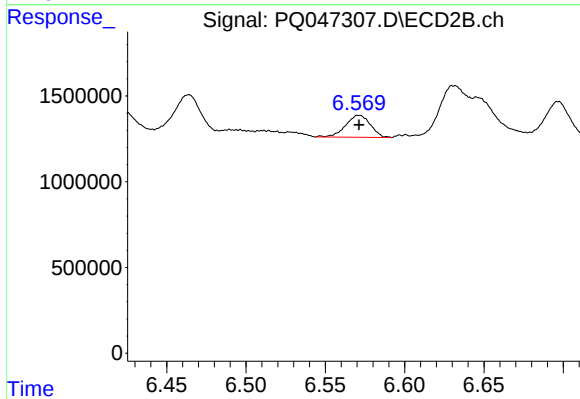
#26 AR-1254-1

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 2670777
Conc: 17.62 ng/ml



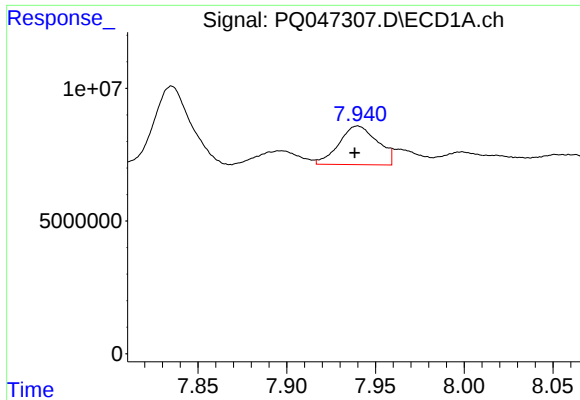
#27 AR-1254-2

R.T.: 7.559 min
Delta R.T.: 0.002 min
Response: 23461769
Conc: 24.96 ng/ml m



#27 AR-1254-2

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 1399794
Conc: 10.65 ng/ml



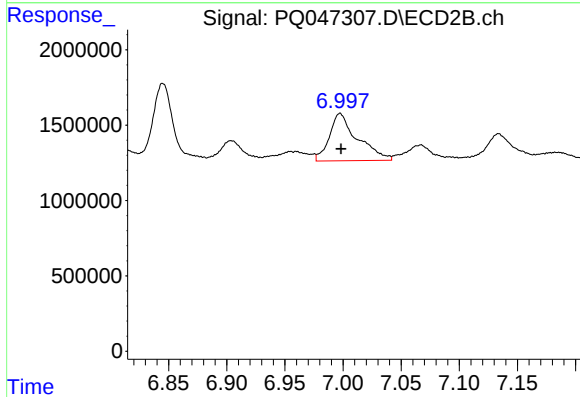
#28 AR-1254-3

R.T.: 7.940 min
Delta R.T.: 0.002 min
Response: 22145885
Conc: 23.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-31-(5.5-6)

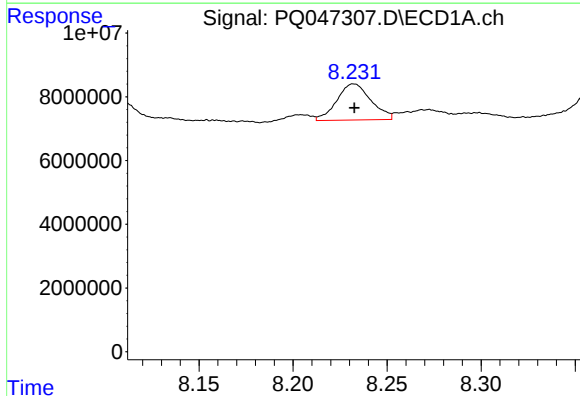
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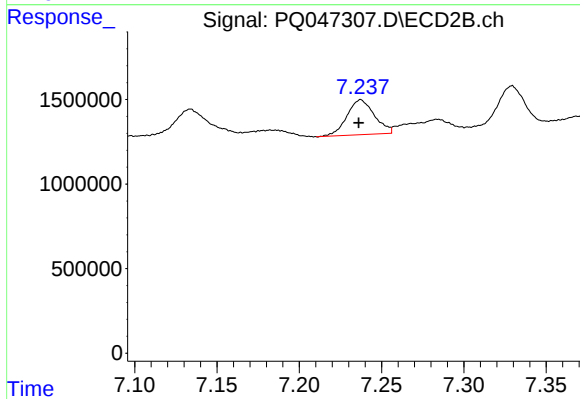
#28 AR-1254-3

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 5268701
Conc: 24.30 ng/ml



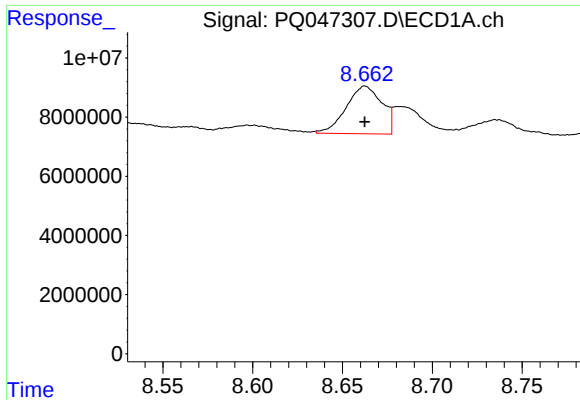
#29 AR-1254-4

R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 14313538
Conc: 19.00 ng/ml



#29 AR-1254-4

R.T.: 7.237 min
Delta R.T.: 0.001 min
Response: 2397784
Conc: 16.86 ng/ml



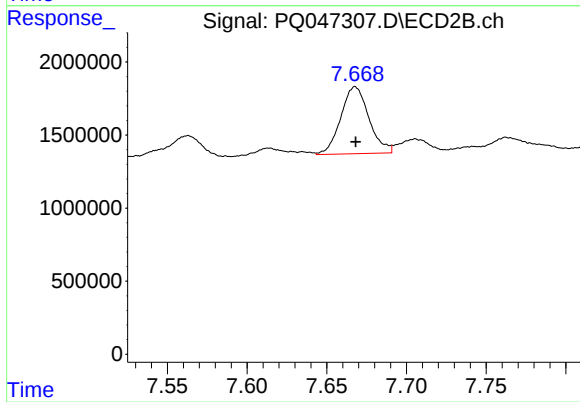
#30 AR-1254-5

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 22635412
Conc: 33.04 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-31-(5.5-6)

Manual Integrations
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#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 5638041
Conc: 29.50 ng/ml