

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082118\
 Data File : PQ031269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2018 15:41
 Operator : SM\SJ
 Sample : J4558-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0B18

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 00:35:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 21 05:13:46 2018
 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...	4.602	3.882	44547000	39434251	21.409	22.009
2) SA Decachlor...	10.459	8.968	38775368	37688908	20.776	19.871
Target Compounds						
26) L6 AR-1254-1	6.635	5.790	530.6E6	791.3E6	6309.182	7373.177
27) L6 AR-1254-2	6.854	5.936	1151.4E6	766.8E6	8684.960	8160.181
28) L6 AR-1254-3	7.137	6.345	779.5E6	1444.3E6	9663.308	9021.647
29) L6 AR-1254-4	7.508	6.571	1528.0E6	1361.5E6	14305.931	13709.144m
30) L6 AR-1254-5	7.928	6.991	1581.1E6	1631.5E6	13872.671	11727.246m

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

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ALS Vial : 6 Sample Multiplier: 1

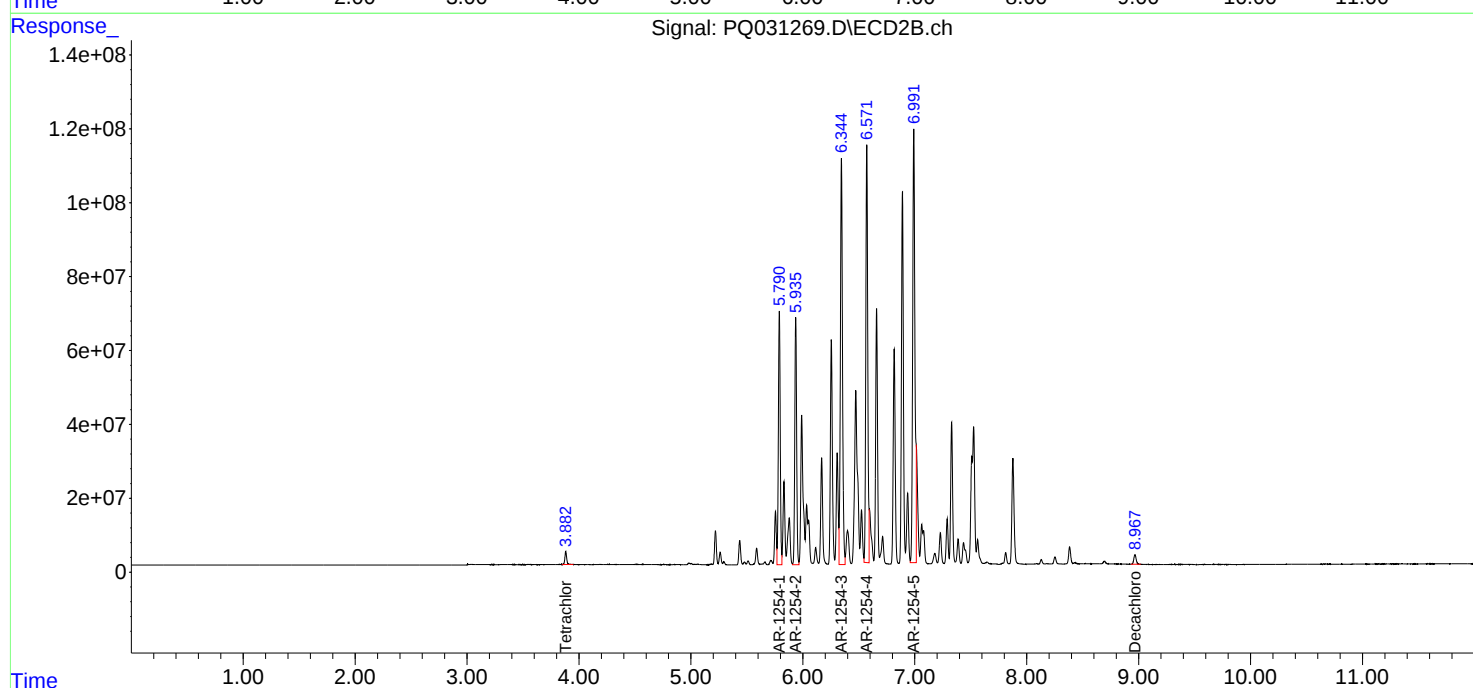
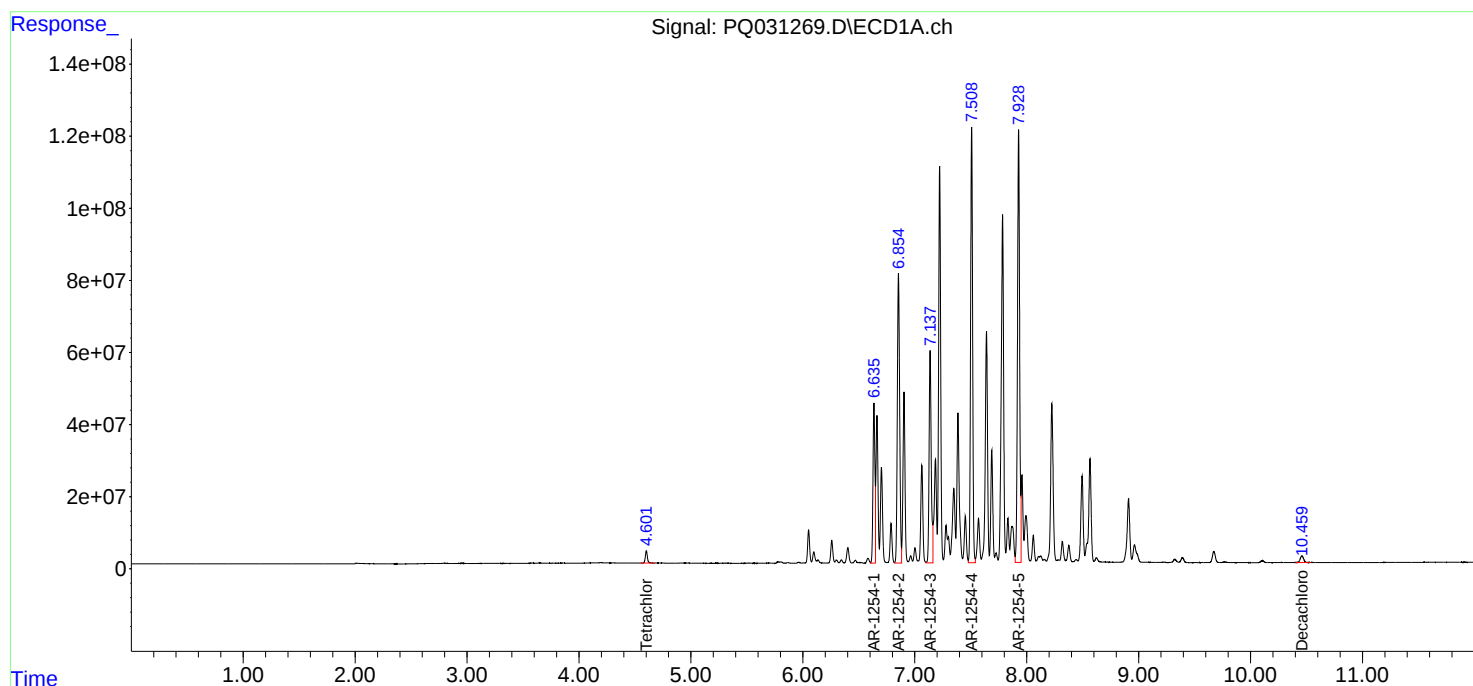
Instrument :
ECD_Q
ClientSampled :
C0B18

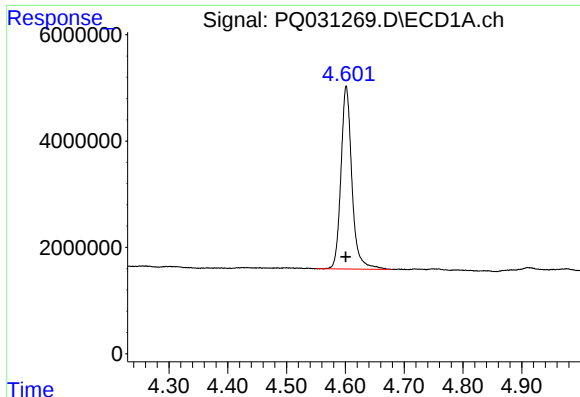
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 00:35:29 2018
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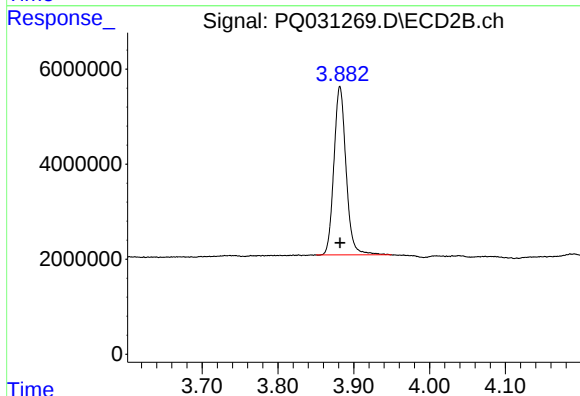
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 44547000
Conc: 21.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0B18

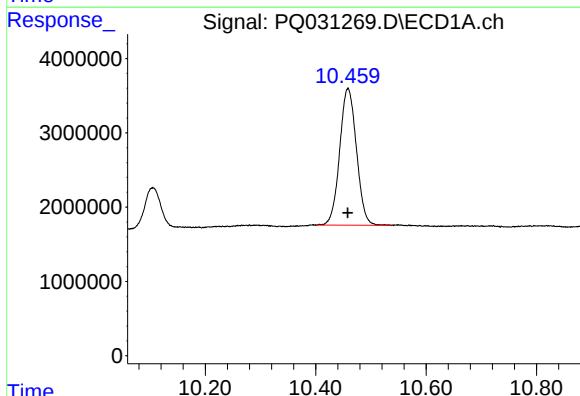
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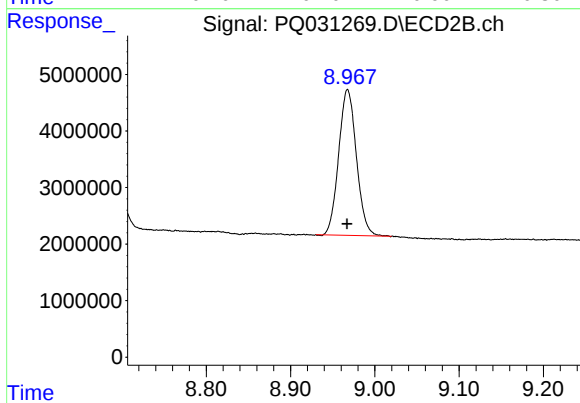
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 39434251
Conc: 22.01 ng/ml



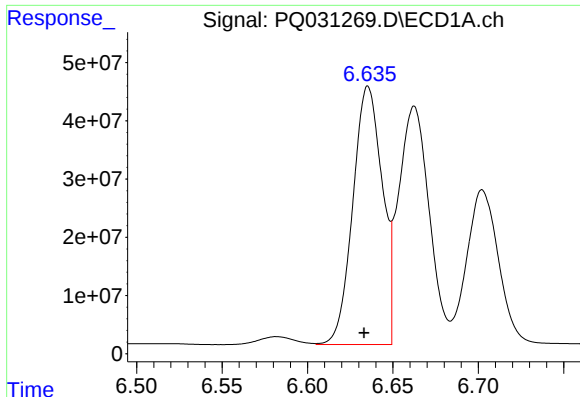
#2 Decachlorobiphenyl

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 38775368
Conc: 20.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.968 min
Delta R.T.: 0.000 min
Response: 37688908
Conc: 19.87 ng/ml



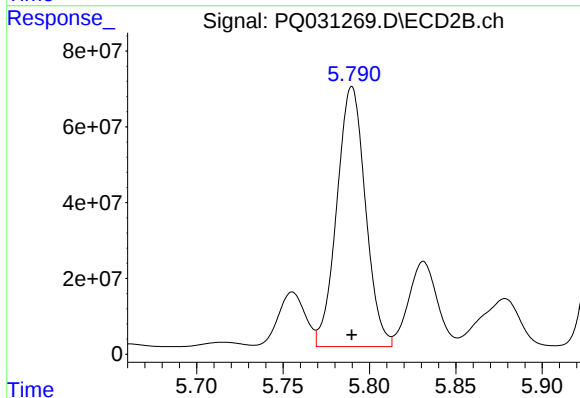
#26 AR-1254-1

R.T.: 6.635 min
Delta R.T.: 0.002 min
Response: 530631849
Conc: 6309.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0B18

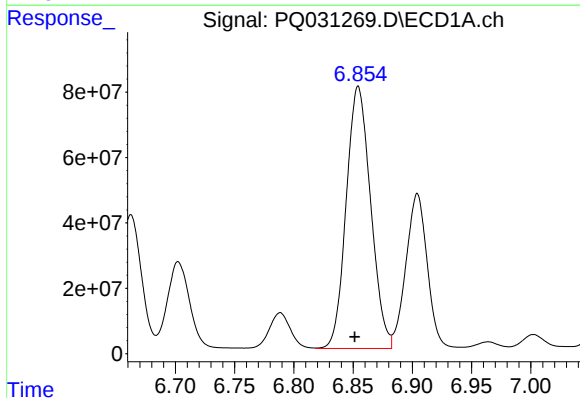
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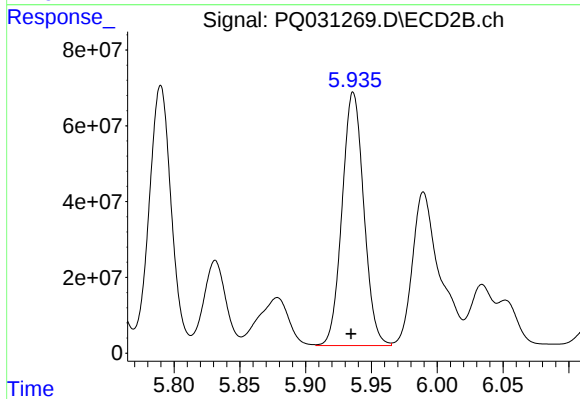
#26 AR-1254-1

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 791284952
Conc: 7373.18 ng/ml



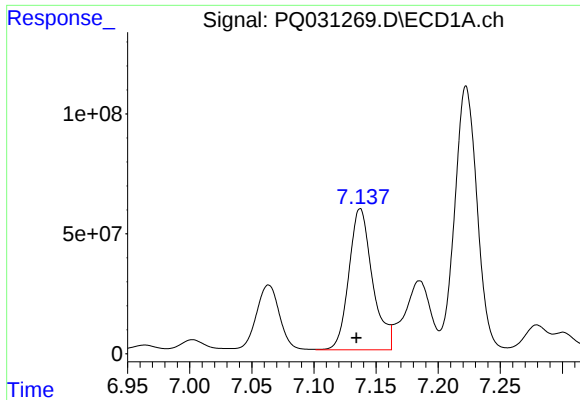
#27 AR-1254-2

R.T.: 6.854 min
Delta R.T.: 0.003 min
Response: 1151407480
Conc: 8684.96 ng/ml



#27 AR-1254-2

R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 766787033
Conc: 8160.18 ng/ml



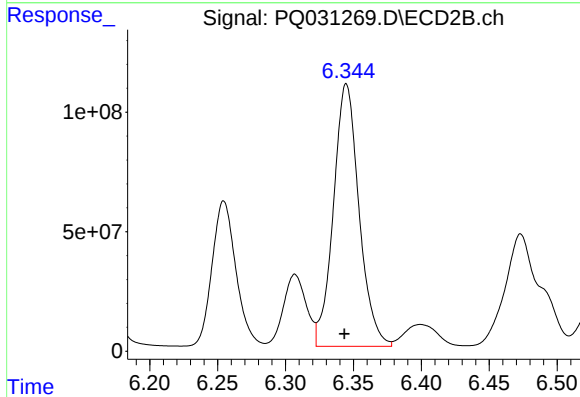
#28 AR-1254-3

R.T.: 7.137 min
Delta R.T.: 0.003 min
Response: 779456499
Conc: 9663.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0B18

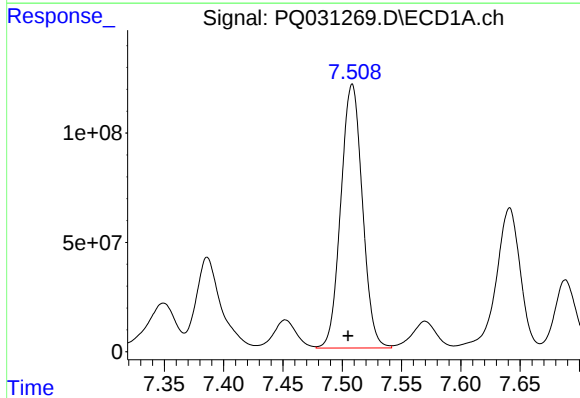
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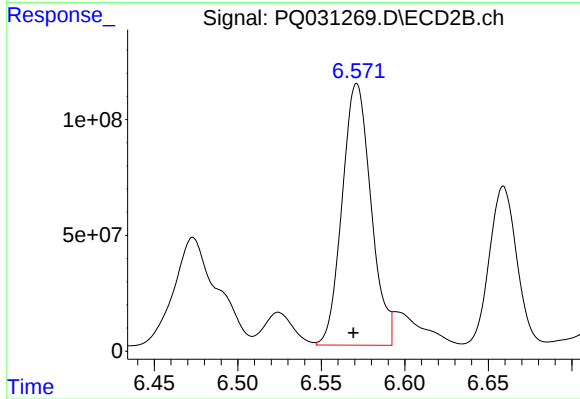
#28 AR-1254-3

R.T.: 6.345 min
Delta R.T.: 0.001 min
Response: 1444288654
Conc: 9021.65 ng/ml



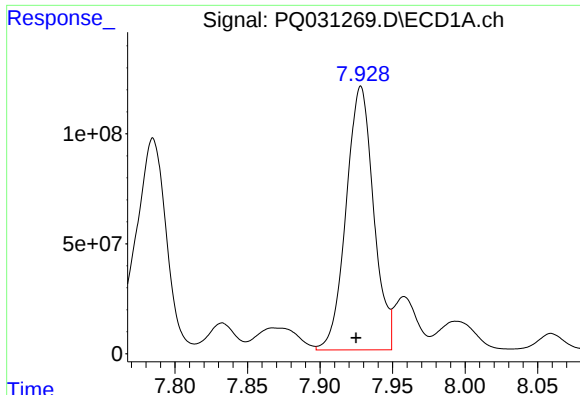
#29 AR-1254-4

R.T.: 7.508 min
Delta R.T.: 0.003 min
Response: 1527993242
Conc: 14305.93 ng/ml



#29 AR-1254-4

R.T.: 6.571 min
Delta R.T.: 0.002 min
Response: 1361537199
Conc: 13709.14 ng/ml m



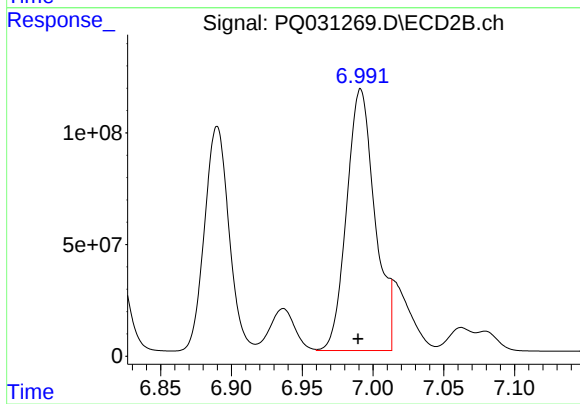
#30 AR-1254-5

R.T.: 7.928 min
Delta R.T.: 0.003 min
Response: 1581138431
Conc: 13872.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0B18

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#30 AR-1254-5

R.T.: 6.991 min
Delta R.T.: 0.001 min
Response: 1631520358
Conc: 11727.25 ng/ml m