

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010419\
 Data File : PQ036244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 12:38
 Operator : SM\SJ
 Sample : J6558-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS138-0206-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:41:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 04:01:58 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...	4.396	3.725	97677254	53465166	19.087	19.027
2) SA Decachlor...	10.059	8.691	38601489	19392298	11.066	9.715
Target Compounds						
26) L6 AR-1254-1	6.406	5.595	127.4E6	86496290	772.872	610.751
27) L6 AR-1254-2	6.624	5.740	140.1E6	49960983	561.585	416.411 #
28) L6 AR-1254-3	6.992	6.141	169.1E6	112.3E6	660.891	580.609
29) L6 AR-1254-4	7.275	6.369	79762256	41528989	434.814m	340.456
30) L6 AR-1254-5	7.694	6.782	146.2E6	115.7E6	762.416	740.933

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

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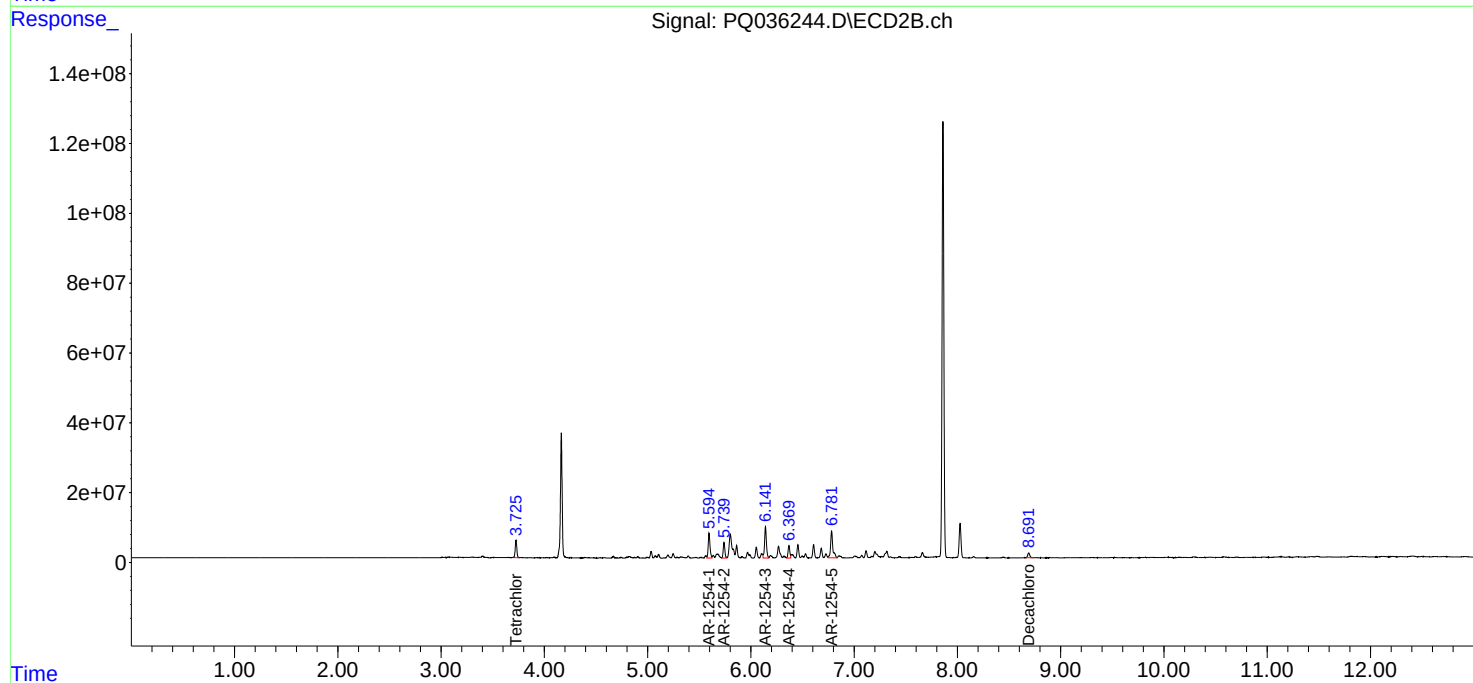
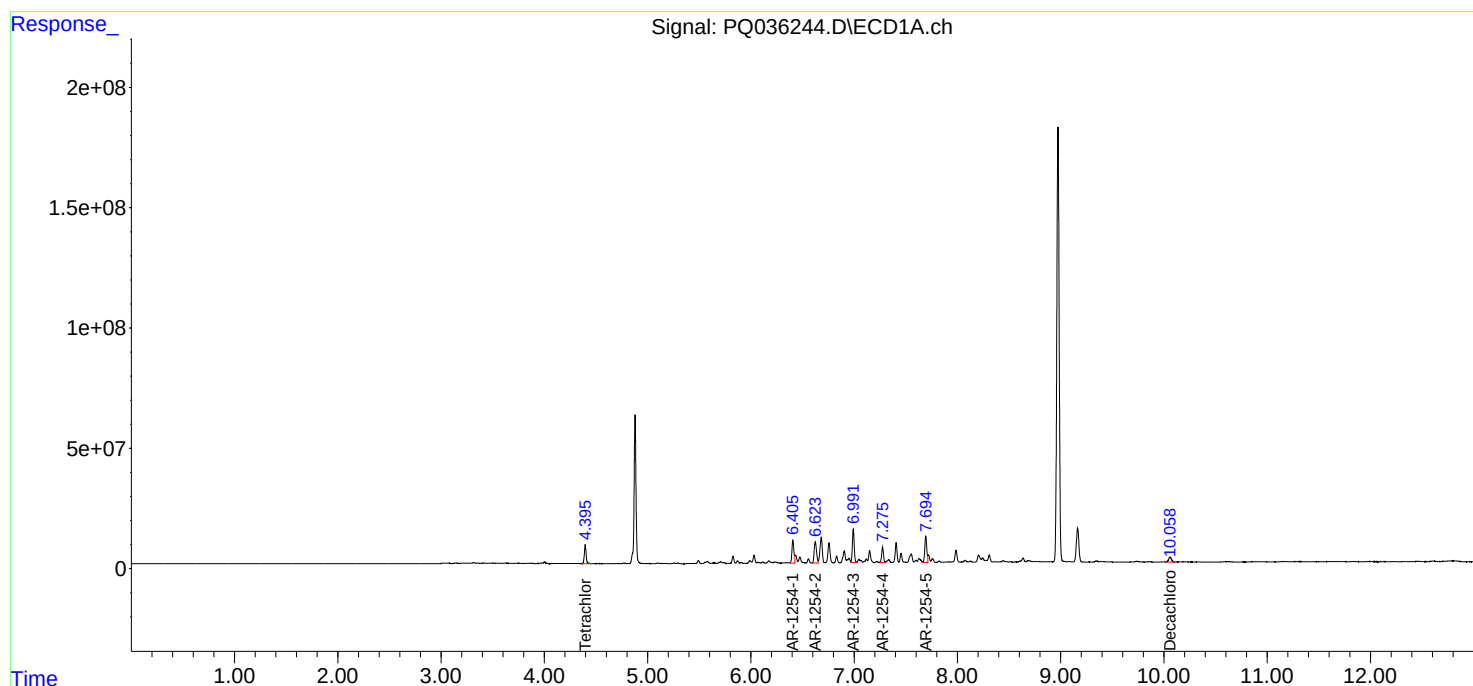
Instrument :
ECD_Q
ClientSampleId :
P001-SS138-0206-01

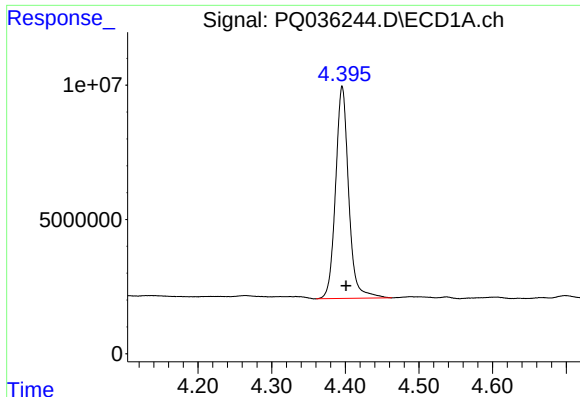
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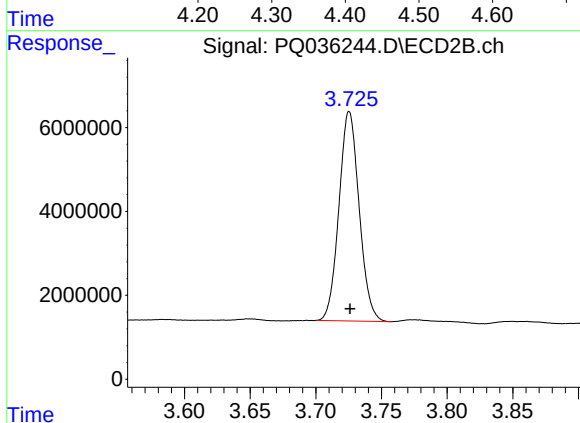
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: -0.005 min
Response: 97677254
Conc: 19.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS138-0206-01

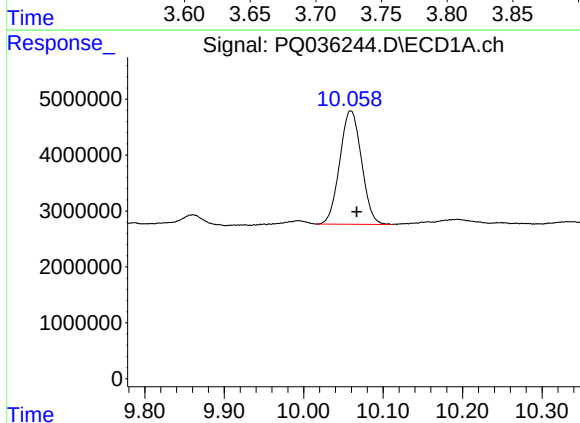
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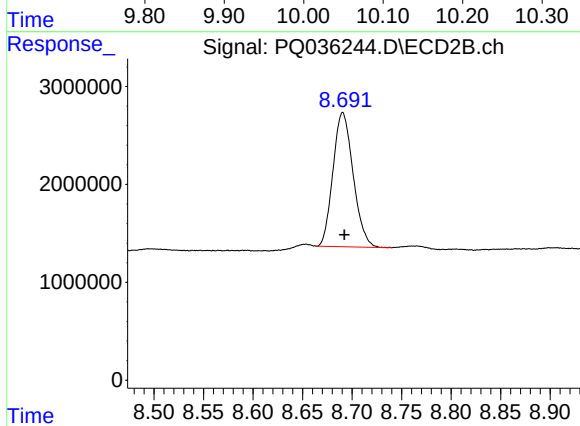
#1 Tetrachloro-m-xylene

R.T.: 3.725 min
Delta R.T.: 0.000 min
Response: 53465166
Conc: 19.03 ng/ml



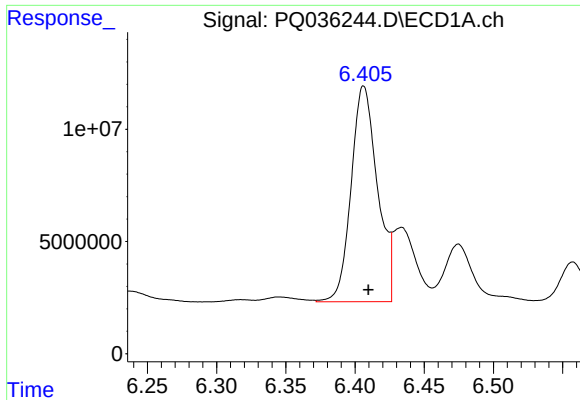
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: -0.008 min
Response: 38601489
Conc: 11.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.002 min
Response: 19392298
Conc: 9.72 ng/ml



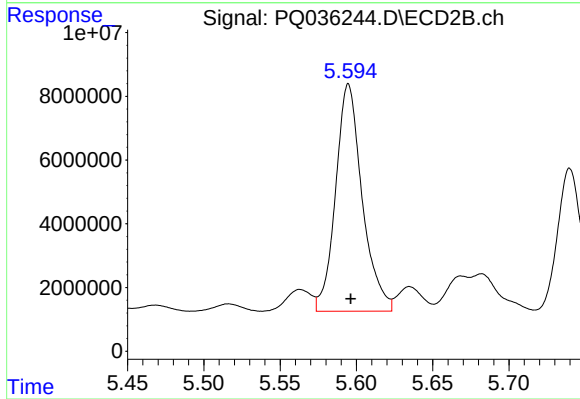
#26 AR-1254-1

R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 127422766
Conc: 772.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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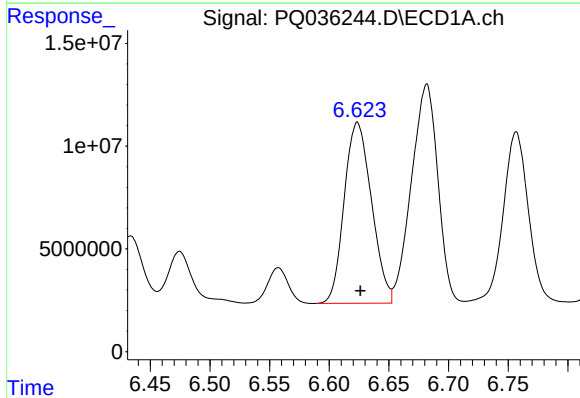
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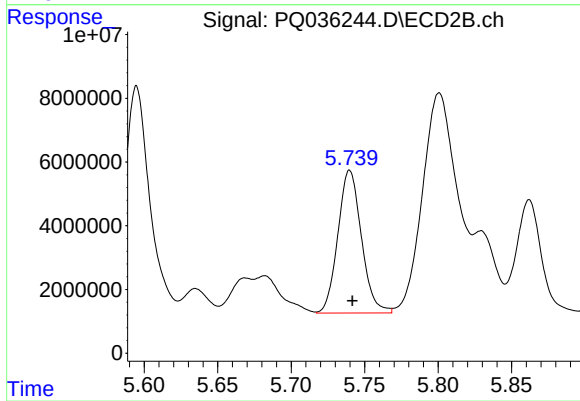
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 86496290
Conc: 610.75 ng/ml



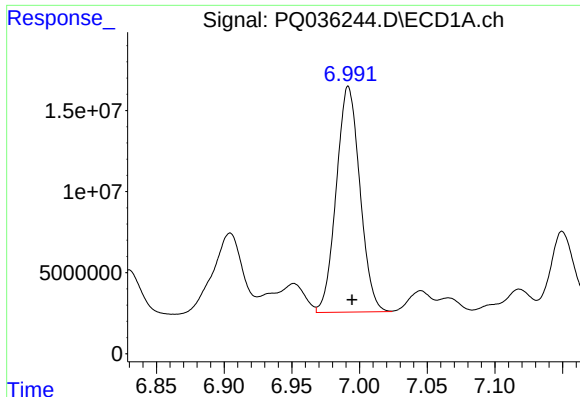
#27 AR-1254-2

R.T.: 6.624 min
Delta R.T.: -0.002 min
Response: 140094357
Conc: 561.58 ng/ml



#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 49960983
Conc: 416.41 ng/ml



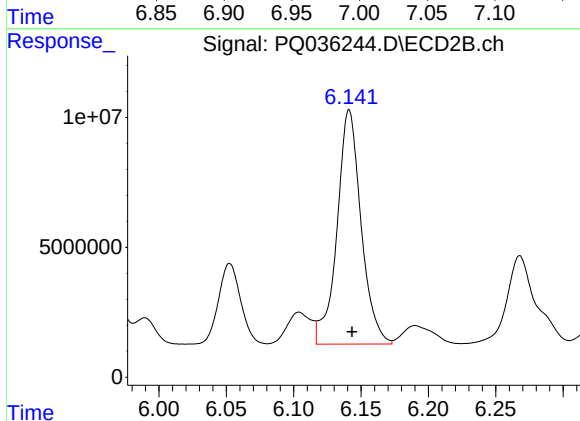
#28 AR-1254-3

R.T.: 6.992 min
Delta R.T.: -0.003 min
Response: 169126935
Conc: 660.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS138-0206-01

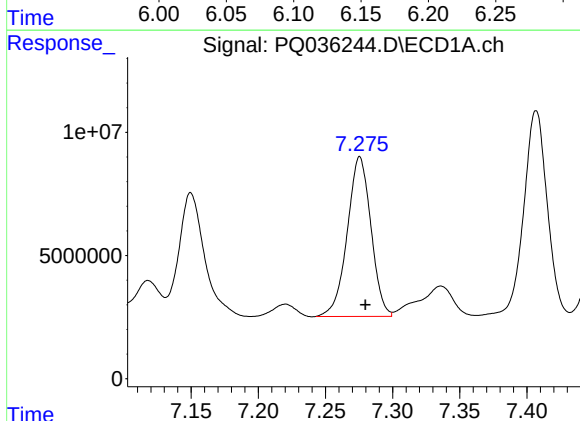
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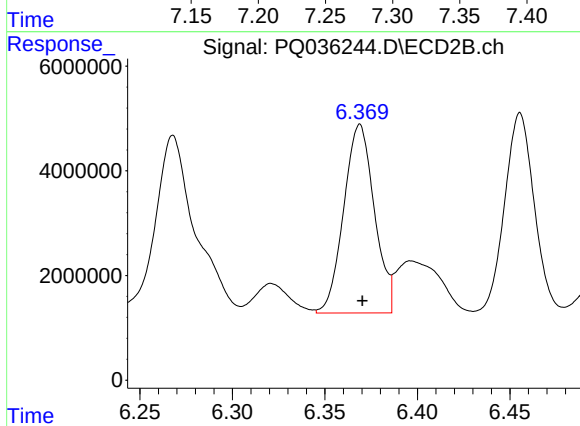
#28 AR-1254-3

R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 112292538
Conc: 580.61 ng/ml



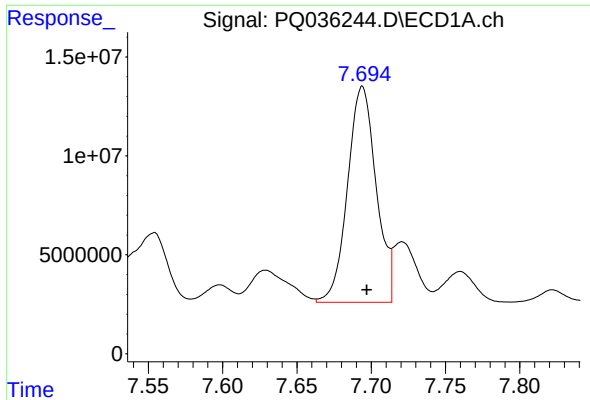
#29 AR-1254-4

R.T.: 7.275 min
Delta R.T.: -0.005 min
Response: 79762256
Conc: 434.81 ng/ml m



#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.001 min
Response: 41528989
Conc: 340.46 ng/ml



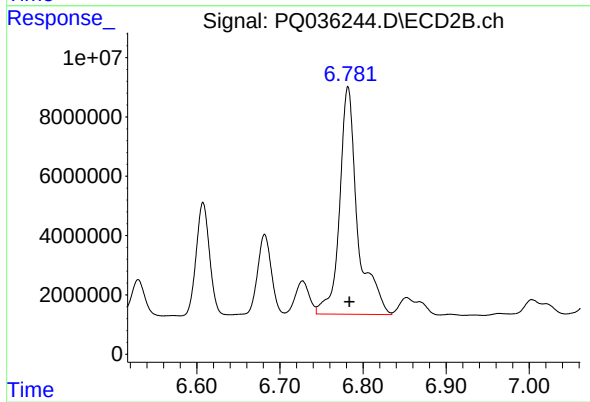
#30 AR-1254-5

R.T.: 7.694 min
Delta R.T.: -0.003 min
Response: 146234925
Conc: 762.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 115737773
Conc: 740.93 ng/ml