

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021819\
 Data File : PQ037374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2019 19:03
 Operator : SM\SJ
 Sample : K1498-12RE
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04-C1(12-18)RE

Manual Integrations
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 2/19/2019 10:57:23 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:32:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 2019
 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...	4.266	3.673	109.7E6	59579727	18.818	19.663
2) SA Decachlor...	9.768	8.575	56275379	21567326	11.490	9.923
Target Compounds						
26) L6 AR-1254-1	6.248	5.518	14544269	9999813	25.246m	23.642
27) L6 AR-1254-2	6.463	5.663	17237495	6659688	19.020	18.632
28) L6 AR-1254-3	6.828	6.061	25195072	14971842	25.683	25.386
29) L6 AR-1254-4	7.111	6.288	9273183	4263734	12.543	10.163
30) L6 AR-1254-5	7.524	6.697	16003568	8703408	21.071m	18.256

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

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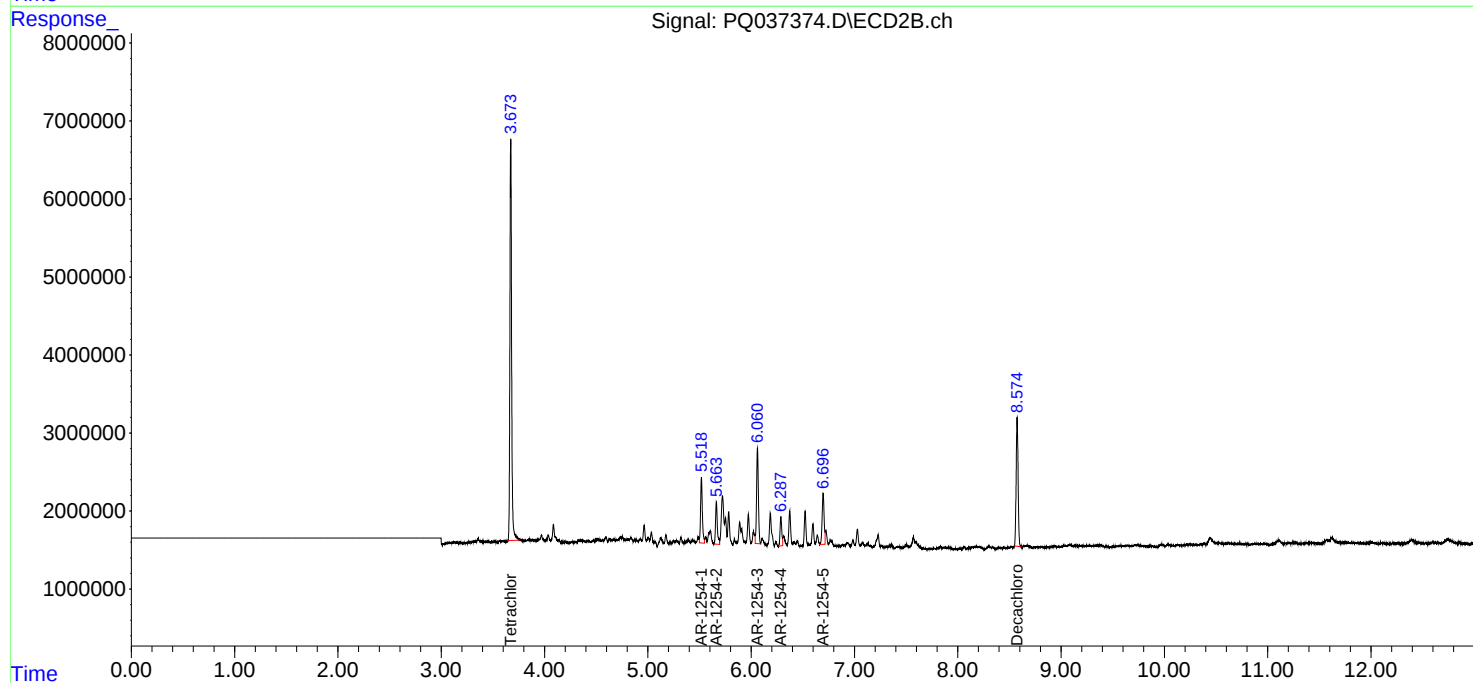
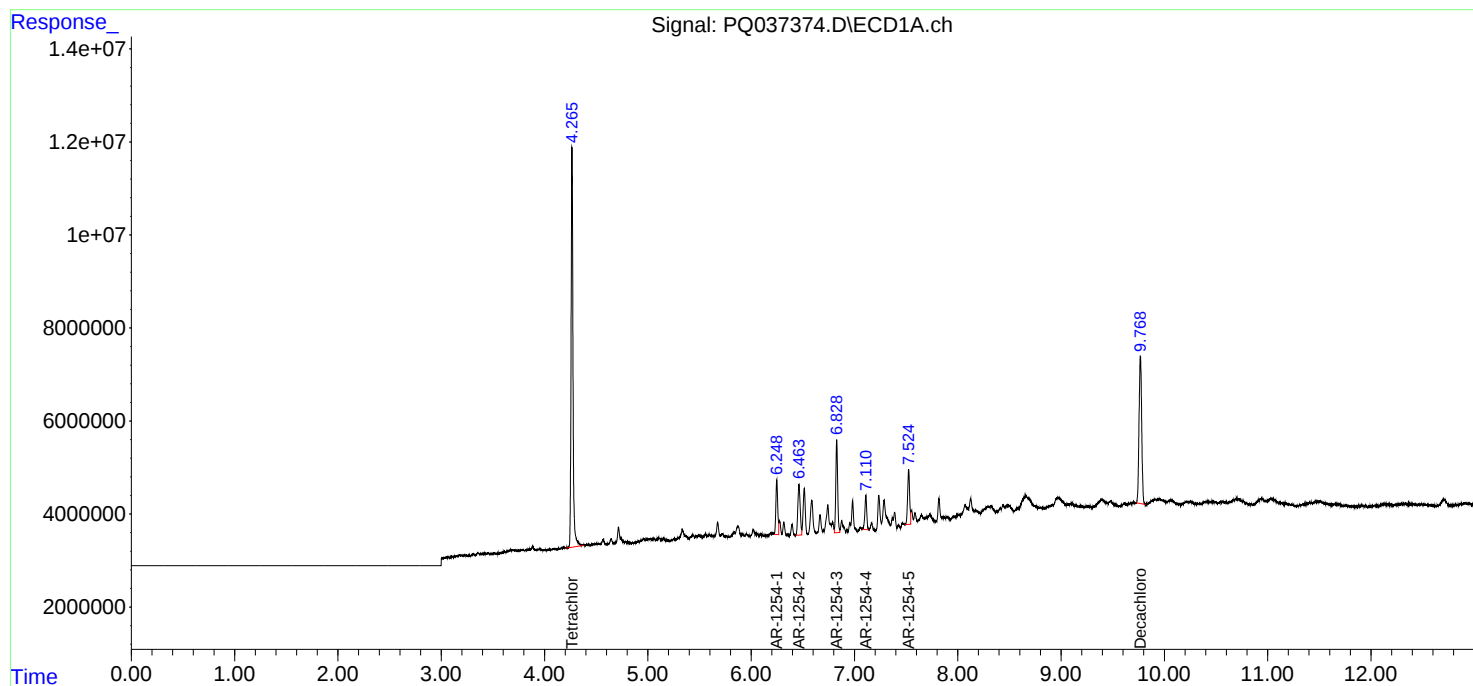
Instrument :
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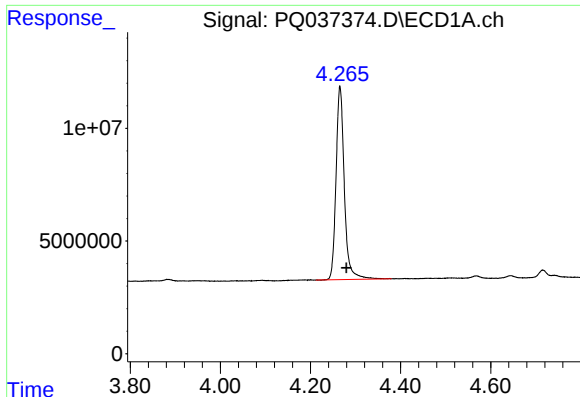
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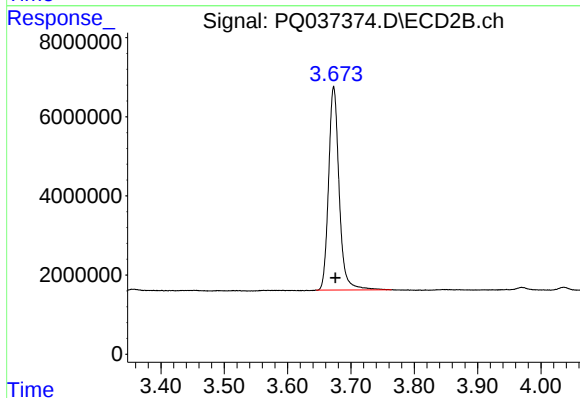
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: -0.014 min
Response: 109748766
Conc: 18.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-C1(12-18)RE

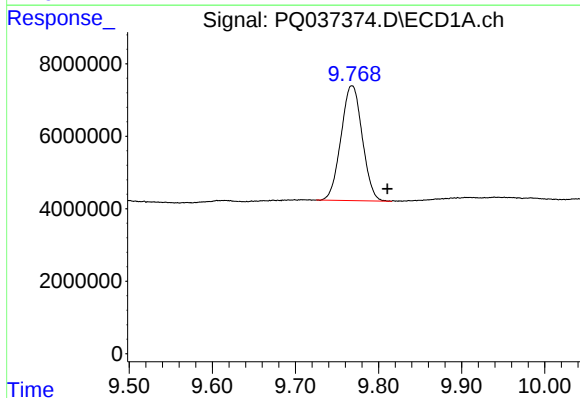
Manual Integrations
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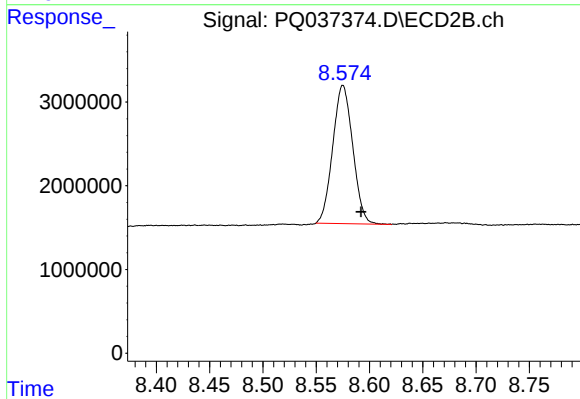
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 59579727
Conc: 19.66 ng/ml



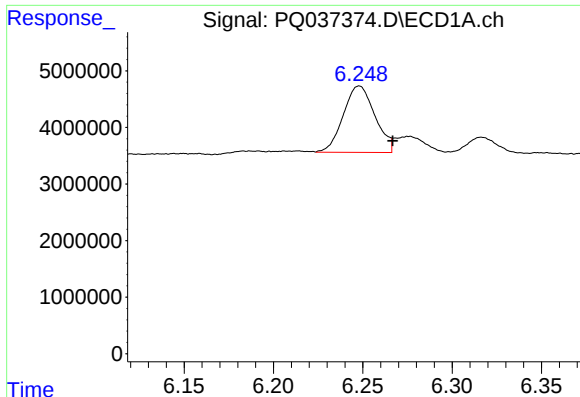
#2 Decachlorobiphenyl

R.T.: 9.768 min
Delta R.T.: -0.042 min
Response: 56275379
Conc: 11.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.575 min
Delta R.T.: -0.017 min
Response: 21567326
Conc: 9.92 ng/ml



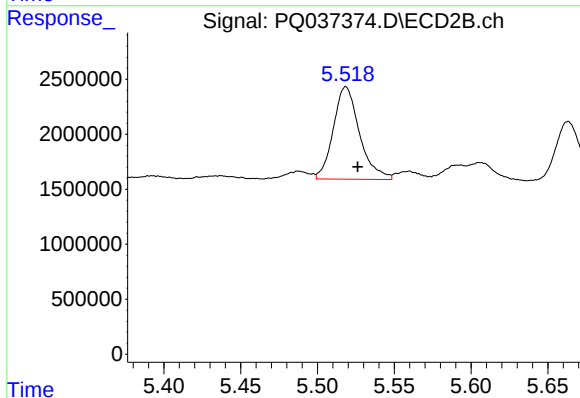
#26 AR-1254-1

R.T.: 6.248 min
Delta R.T.: -0.019 min
Response: 14544269
Conc: 25.25 ng/ml m

Instrument :
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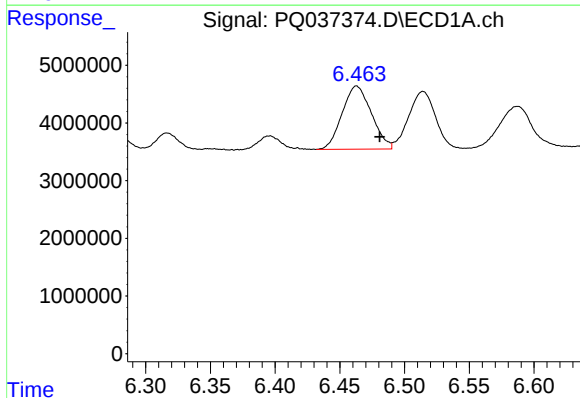
Manual Integrations
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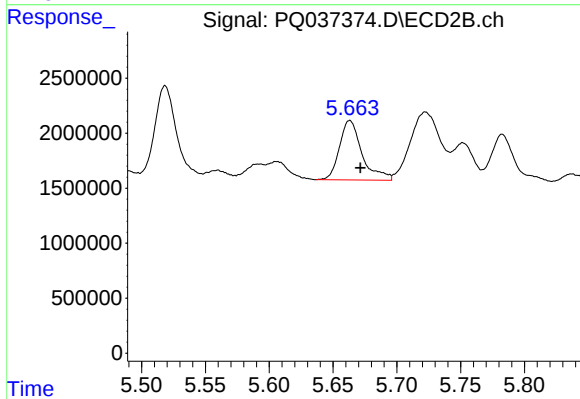
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 9999813
Conc: 23.64 ng/ml



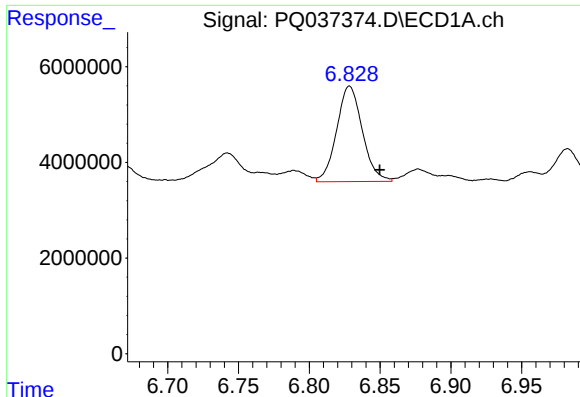
#27 AR-1254-2

R.T.: 6.463 min
Delta R.T.: -0.018 min
Response: 17237495
Conc: 19.02 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.008 min
Response: 6659688
Conc: 18.63 ng/ml



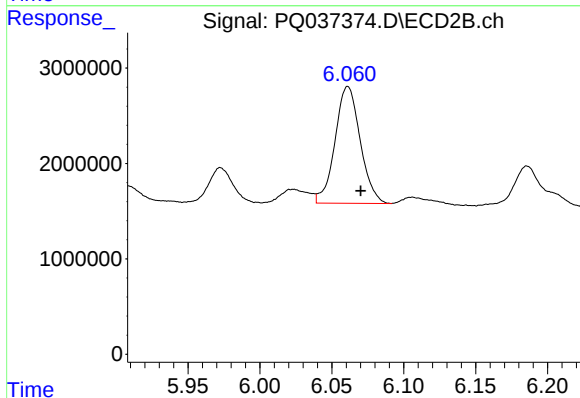
#28 AR-1254-3

R.T.: 6.828 min
Delta R.T.: -0.021 min
Response: 25195072
Conc: 25.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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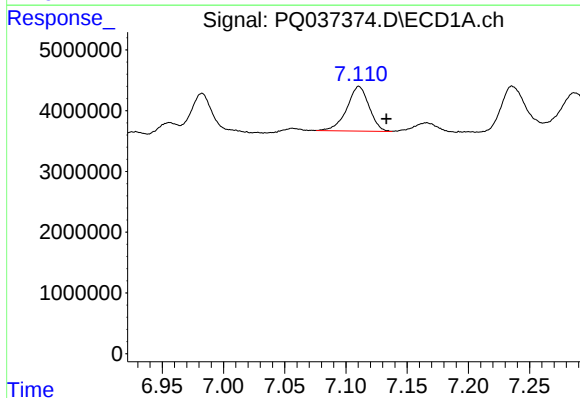
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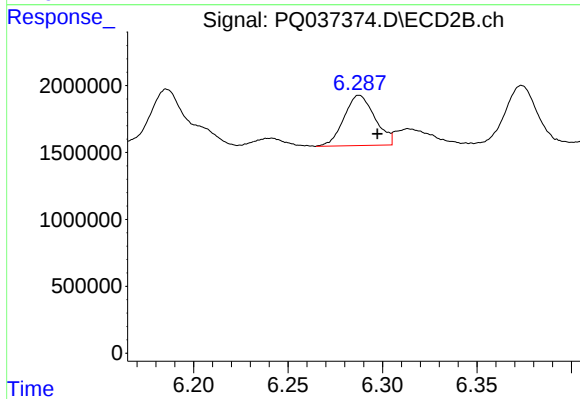
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.009 min
Response: 14971842
Conc: 25.39 ng/ml



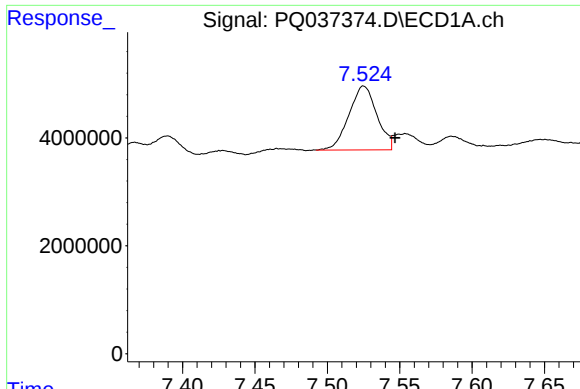
#29 AR-1254-4

R.T.: 7.111 min
Delta R.T.: -0.022 min
Response: 9273183
Conc: 12.54 ng/ml



#29 AR-1254-4

R.T.: 6.288 min
Delta R.T.: -0.010 min
Response: 4263734
Conc: 10.16 ng/ml



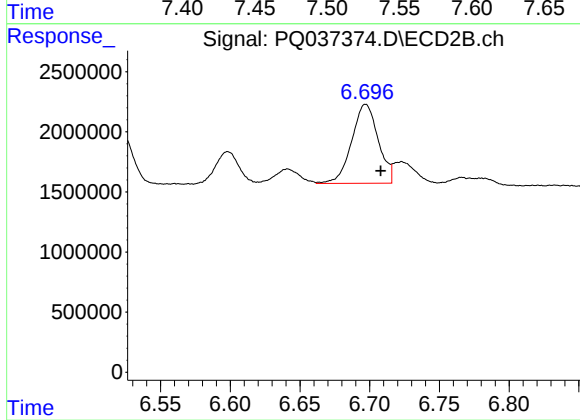
#30 AR-1254-5

R.T.: 7.524 min
Delta R.T.: -0.023 min
Response: 16003568
Conc: 21.07 ng/ml m

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

R.T.: 6.697 min
Delta R.T.: -0.011 min
Response: 8703408
Conc: 18.26 ng/ml