

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091820\
 Data File : PQ049866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 13:21
 Operator : DD\AJ
 Sample : L3870-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SU-02-091720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 09:37:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 14 14:52:16 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...	5.226	4.277	277.9E6	119.6E6	26.068	23.073
2) SA Decachlor...	11.434	9.632	177.4E6	112.6E6	22.135	20.926
Target Compounds						
16) L4 AR-1242-1	6.558	5.538	528.4E6	307.6E6	1804.910	1611.984
17) L4 AR-1242-2	6.582	5.558	1174.0E6	651.0E6	2972.435	2493.057
18) L4 AR-1242-3	6.650	5.751	266.5E6	324.3E6	1067.032	2318.518 #
19) L4 AR-1242-4	6.757	5.846	528.2E6	524.8E6	2526.776	4026.325 #
20) L4 AR-1242-5	7.542	6.411	1035.4E6	821.0E6	5075.599	4343.711

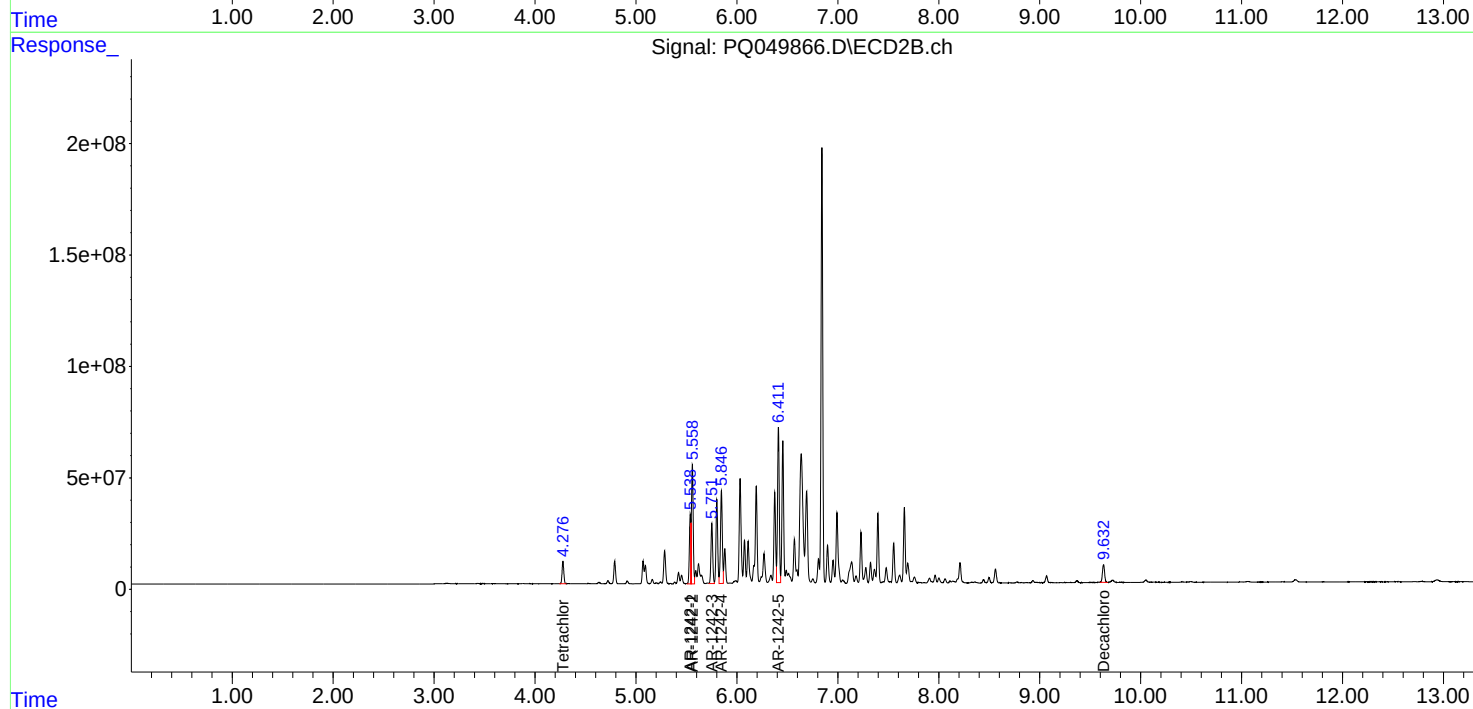
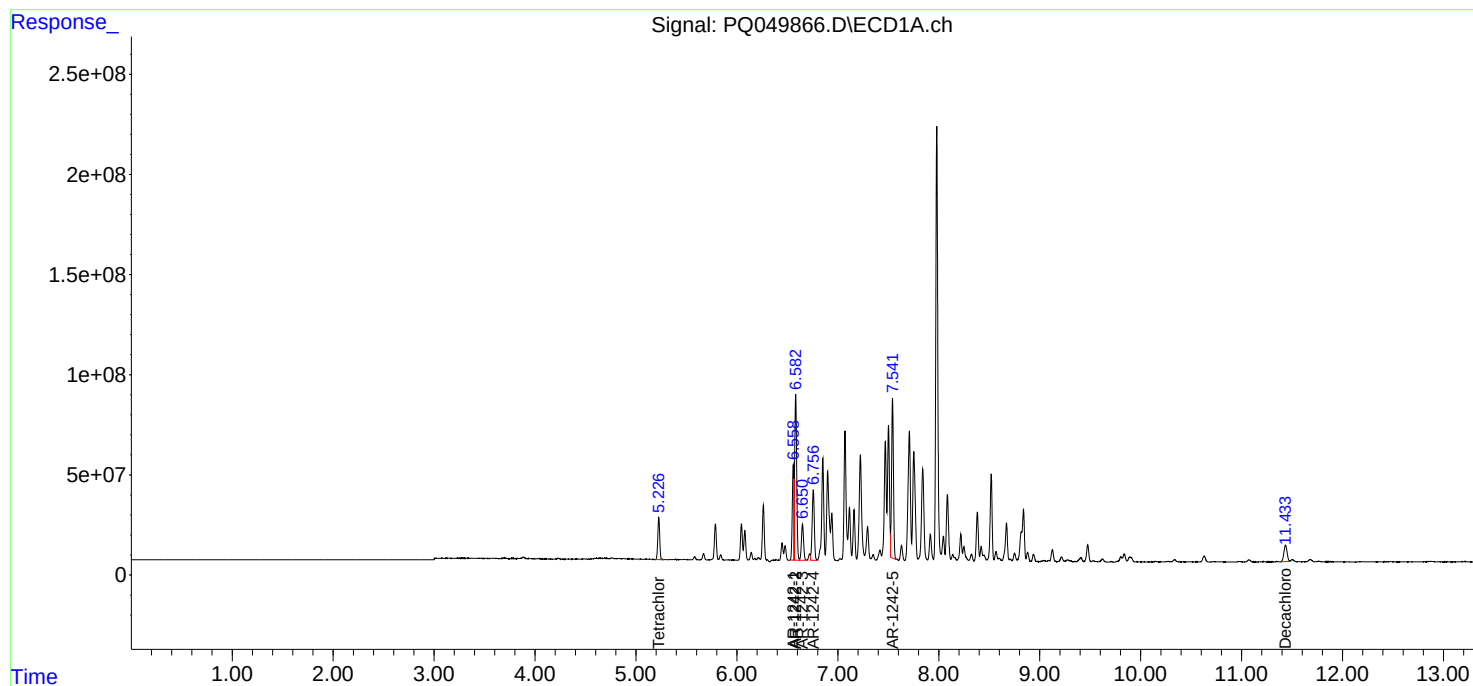
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

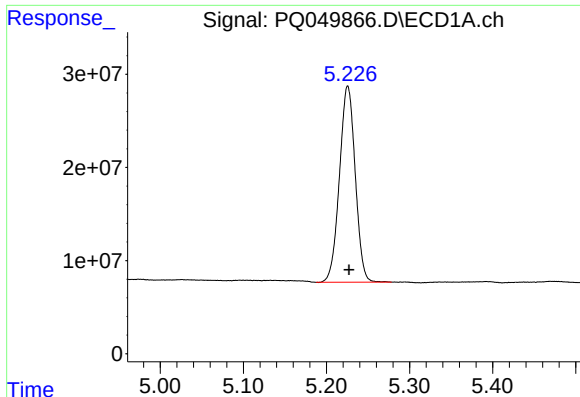
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091820\
Data File : PQ049866.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2020 13:21
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Sample : L3870-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 09:37:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 14 14:52:16 2020
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Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

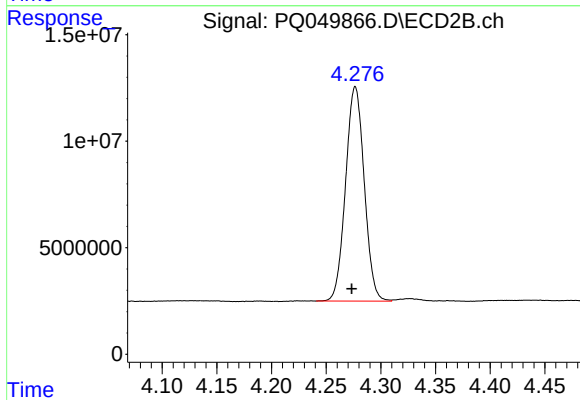




#1 Tetrachloro-m-xylene

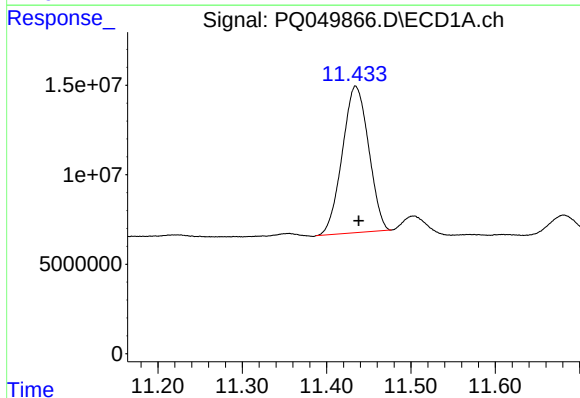
R.T.: 5.226 min
Delta R.T.: -0.001 min
Response: 277896573
Conc: 26.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SU-02-091720



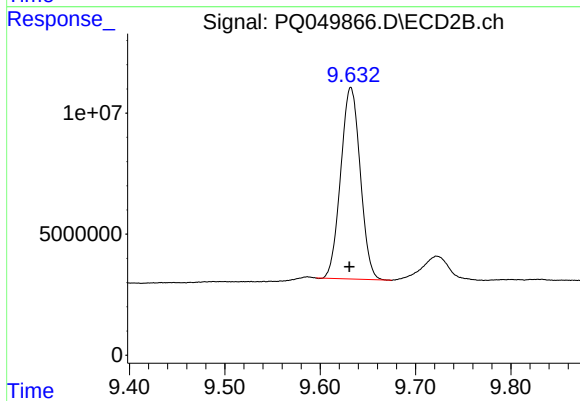
#1 Tetrachloro-m-xylene

R.T.: 4.277 min
Delta R.T.: 0.003 min
Response: 119625843
Conc: 23.07 ng/ml



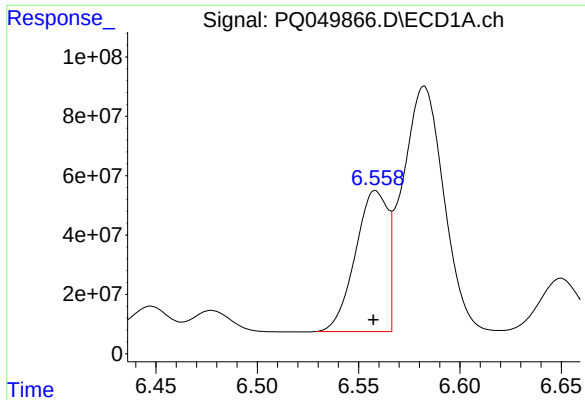
#2 Decachlorobiphenyl

R.T.: 11.434 min
Delta R.T.: -0.004 min
Response: 177366087
Conc: 22.13 ng/ml



#2 Decachlorobiphenyl

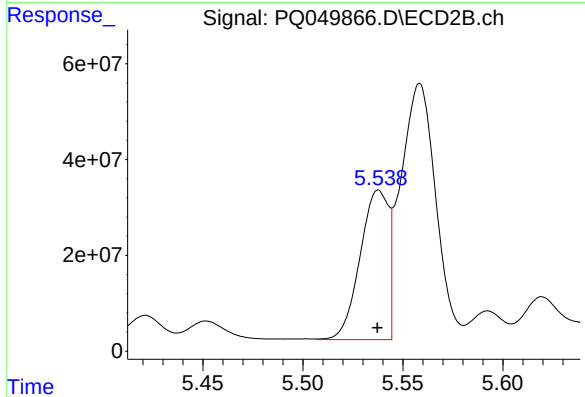
R.T.: 9.632 min
Delta R.T.: 0.002 min
Response: 112561939
Conc: 20.93 ng/ml



#16 AR-1242-1

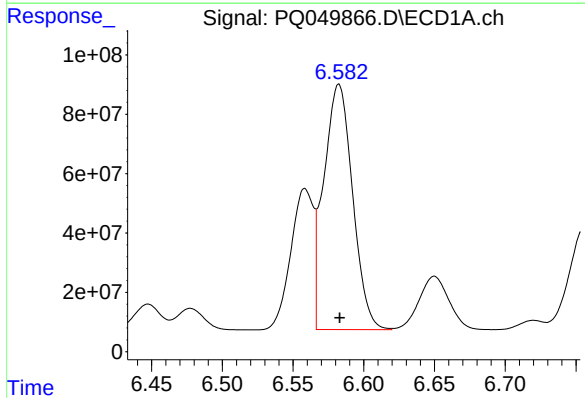
R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 528379678
Conc: 1804.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SU-02-091720



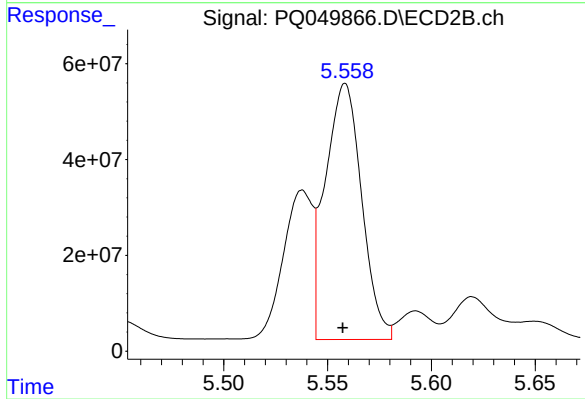
#16 AR-1242-1

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 307588826
Conc: 1611.98 ng/ml



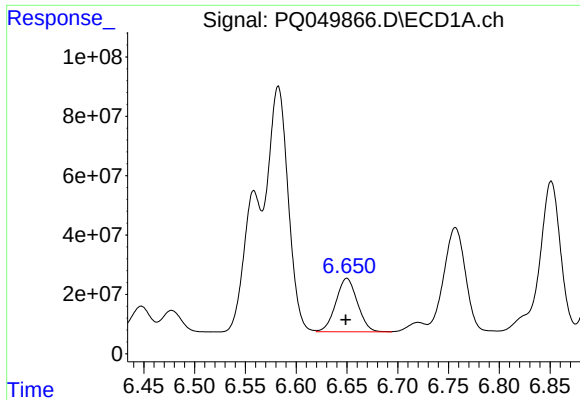
#17 AR-1242-2

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 1174040315
Conc: 2972.43 ng/ml



#17 AR-1242-2

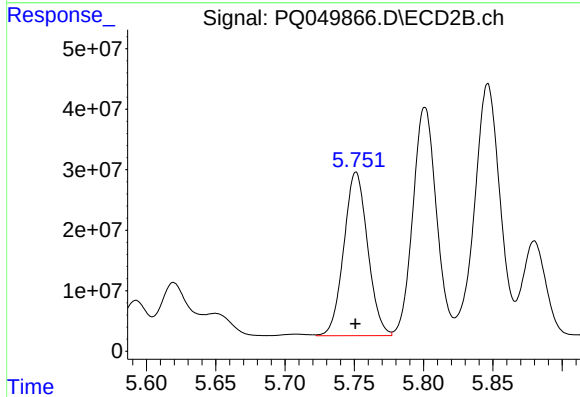
R.T.: 5.558 min
Delta R.T.: 0.001 min
Response: 651000715
Conc: 2493.06 ng/ml



#18 AR-1242-3

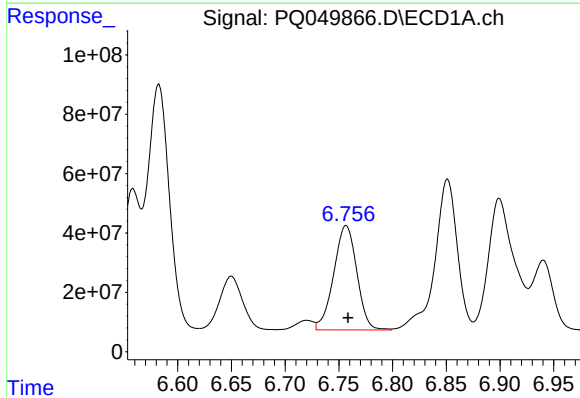
R.T.: 6.650 min
Delta R.T.: 0.001 min
Response: 266510928
Conc: 1067.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SU-02-091720



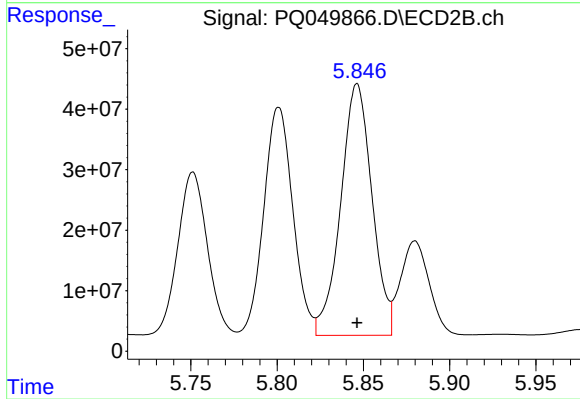
#18 AR-1242-3

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 324309961
Conc: 2318.52 ng/ml



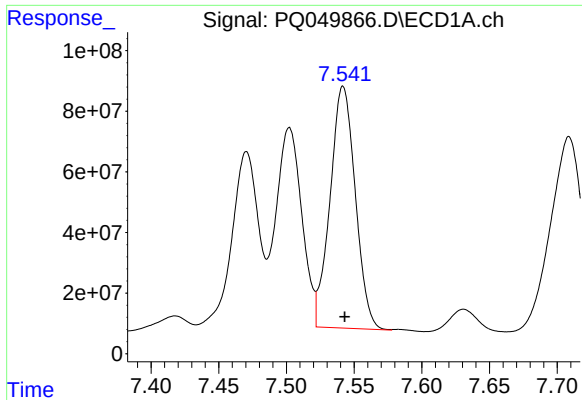
#19 AR-1242-4

R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 528181940
Conc: 2526.78 ng/ml



#19 AR-1242-4

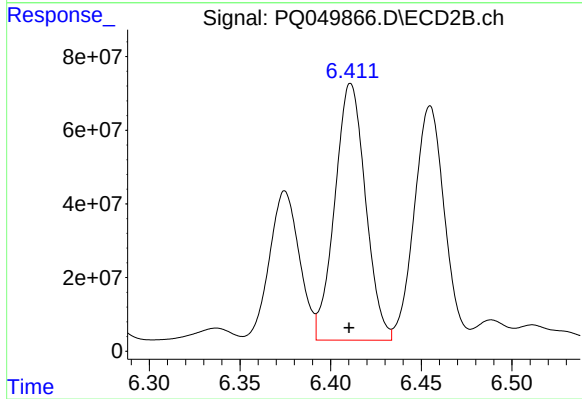
R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 524834280
Conc: 4026.32 ng/ml



#20 AR-1242-5

R.T.: 7.542 min
Delta R.T.: -0.001 min
Response: 1035434474
Conc: 5075.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SU-02-091720



#20 AR-1242-5

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 821041515
Conc: 4343.71 ng/ml