

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062920\
 Data File : PQ048541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2020 16:55
 Operator : DD\AJ
 Sample : L3144-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 37849

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 17:18:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.307	4.327	142.4E6	74825697	19.314	21.194
2) SA Decachlor...	11.556	9.659	224.0E6	107.4E6	23.150	22.322
Target Compounds						
31) L7 AR-1260-1	8.341	7.185	17977.5E6	9344.6E6	47684.223	43019.818
32) L7 AR-1260-2	8.602	7.377	20953.9E6	9796.6E6	45615.255	36329.920m
33) L7 AR-1260-3	8.965	7.528	15485.9E6	10277.2E6	42168.696	41514.253
34) L7 AR-1260-4	9.209	8.002	20523.3E6	8030.6E6	47906.840	37560.827
35) L7 AR-1260-5	9.561	8.243	36696.7E6	17200.2E6	40928.159	31874.658

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

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Sample : L3144-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

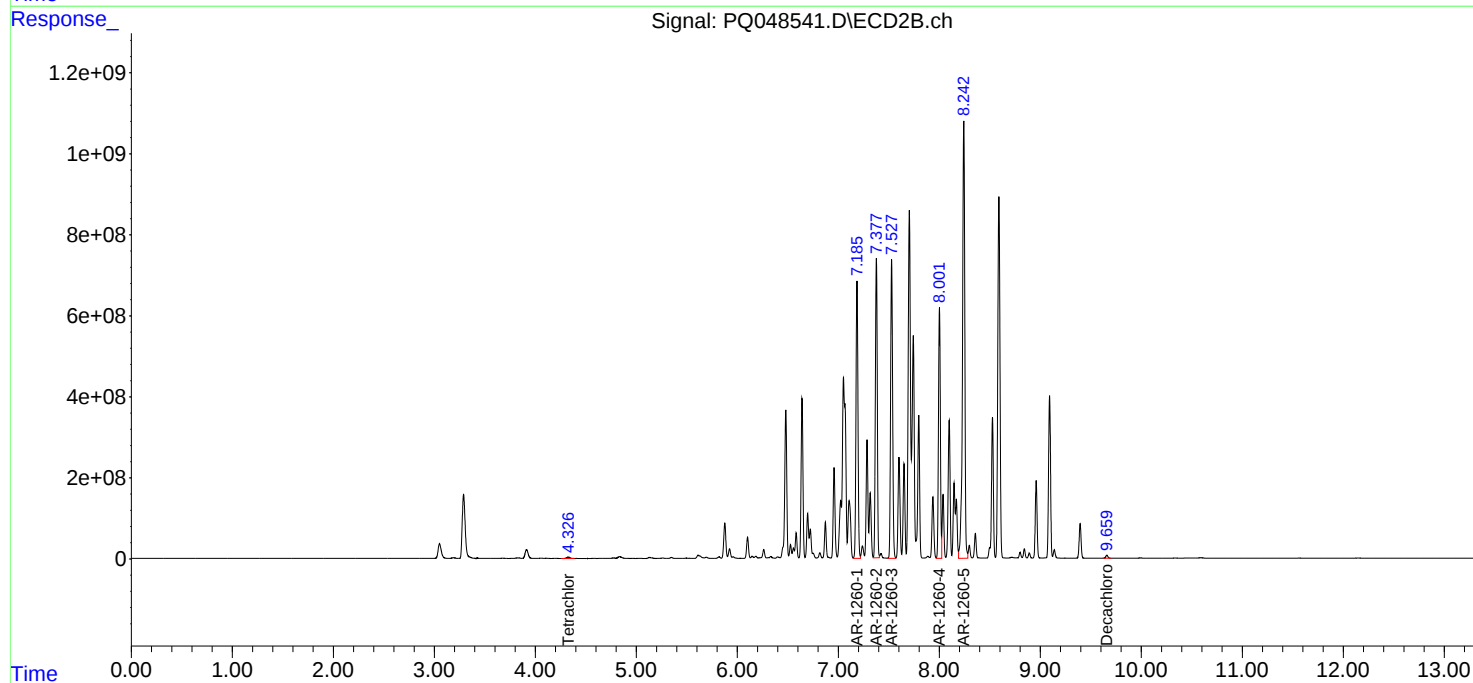
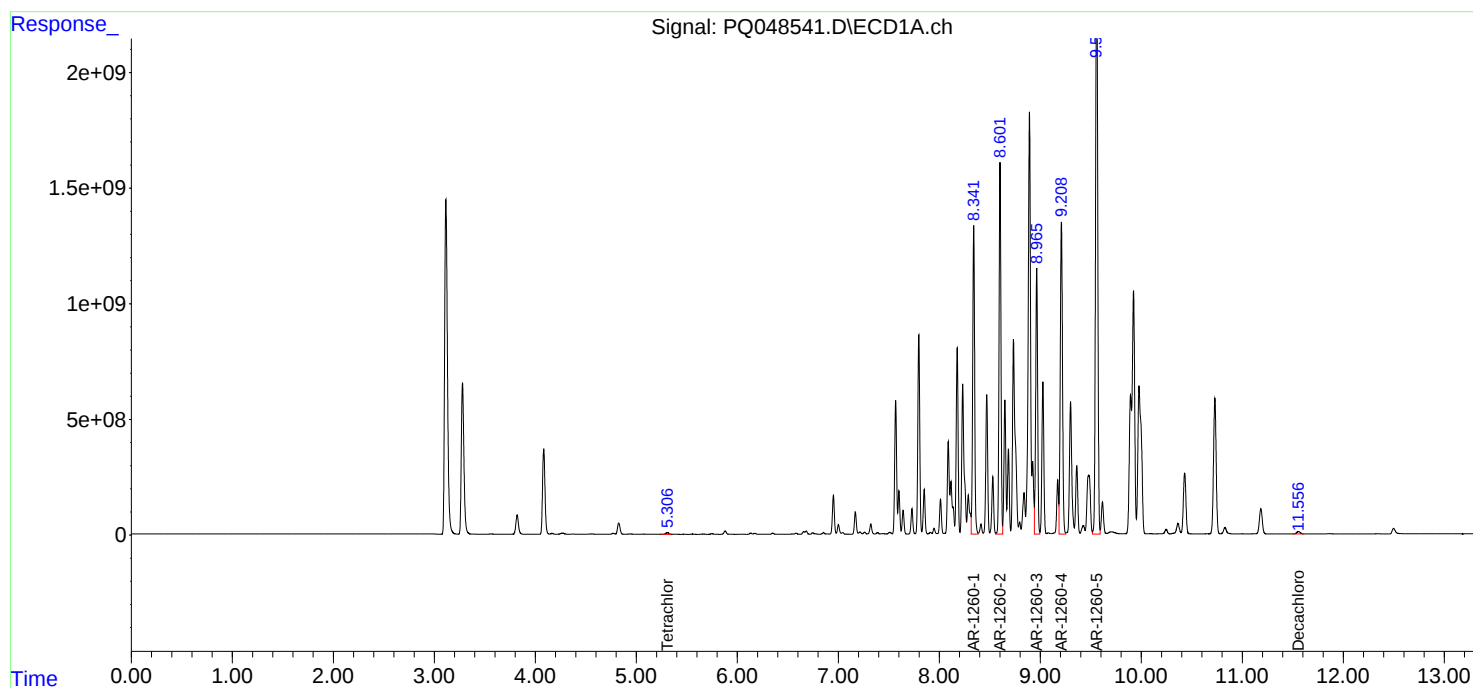
Instrument :
ECD_Q
ClientSampled :
37849

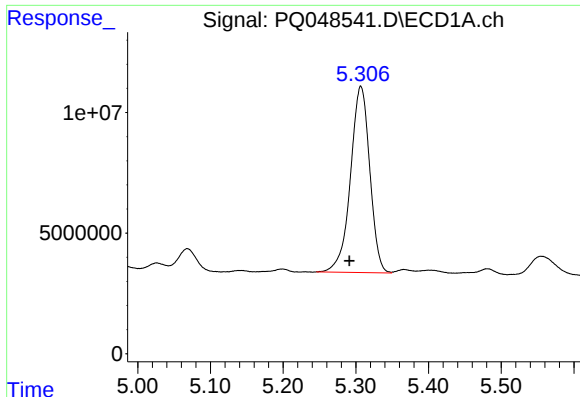
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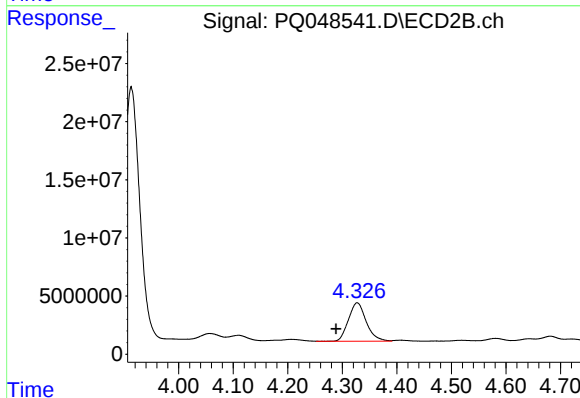
#1 Tetrachloro-m-xylene

R.T.: 5.307 min
Delta R.T.: 0.016 min
Response: 142369685
Conc: 19.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
37849

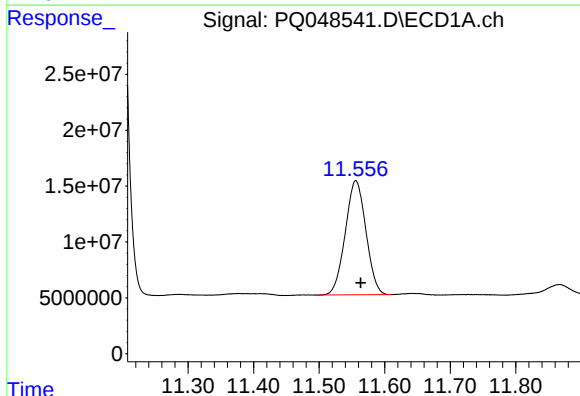
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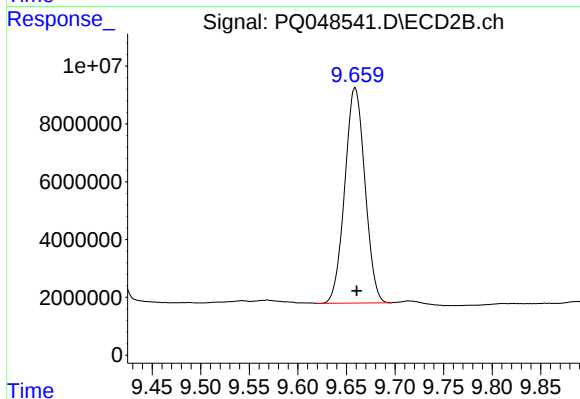
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: 0.039 min
Response: 74825697
Conc: 21.19 ng/ml



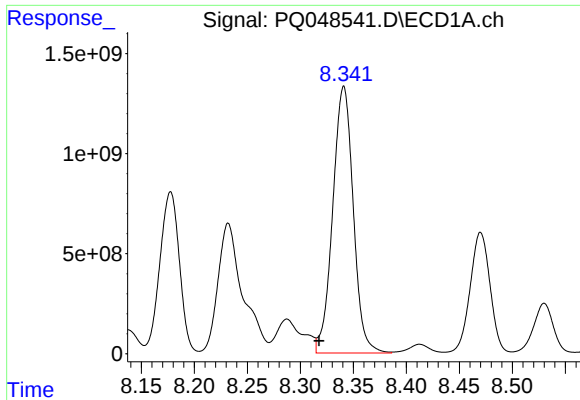
#2 Decachlorobiphenyl

R.T.: 11.556 min
Delta R.T.: -0.008 min
Response: 224000286
Conc: 23.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 107421538
Conc: 22.32 ng/ml



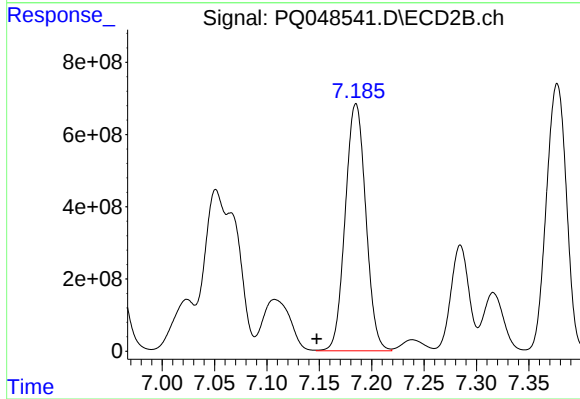
#31 AR-1260-1

R.T.: 8.341 min
Delta R.T.: 0.023 min
Response: 17977483170
Conc: 47684.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
37849

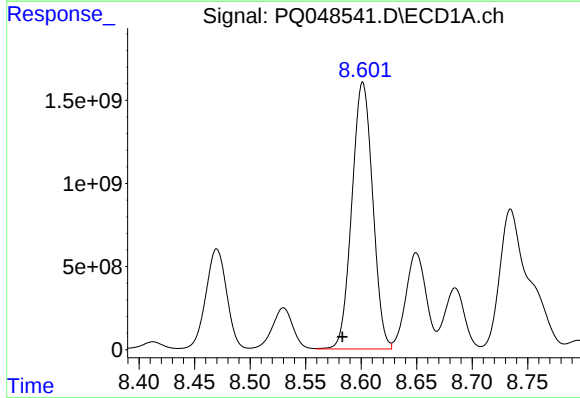
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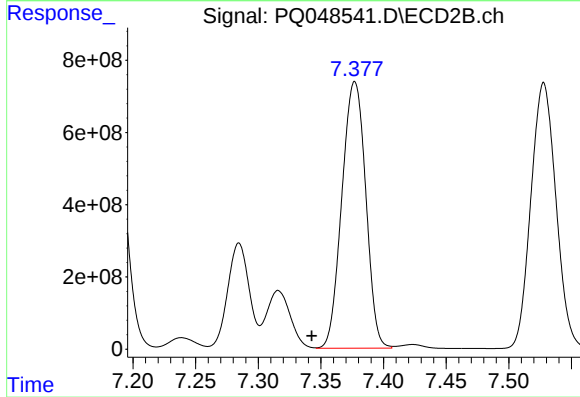
#31 AR-1260-1

R.T.: 7.185 min
Delta R.T.: 0.038 min
Response: 9344559468
Conc: 43019.82 ng/ml



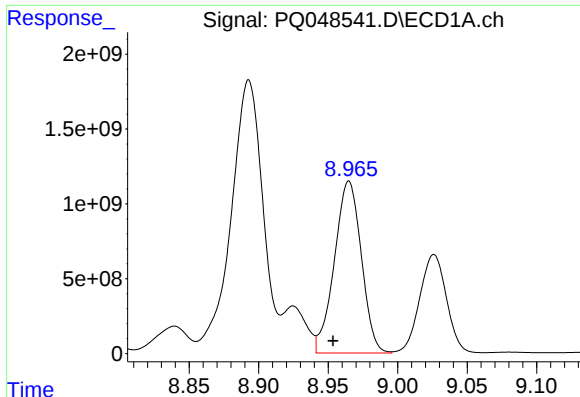
#32 AR-1260-2

R.T.: 8.602 min
Delta R.T.: 0.018 min
Response: 20953853202
Conc: 45615.26 ng/ml



#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: 0.034 min
Response: 9796550327
Conc: 36329.92 ng/ml m



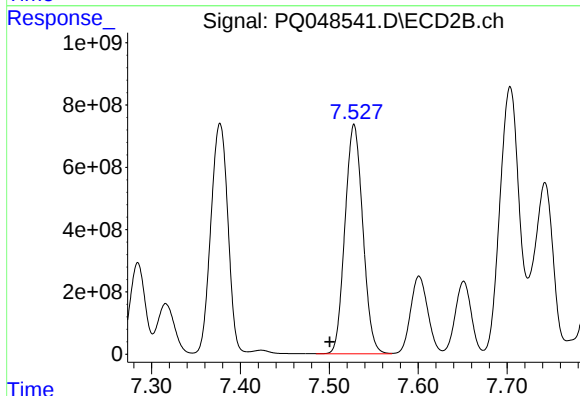
#33 AR-1260-3

R.T.: 8.965 min
Delta R.T.: 0.011 min
Response: 15485870765
Conc: 42168.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
37849

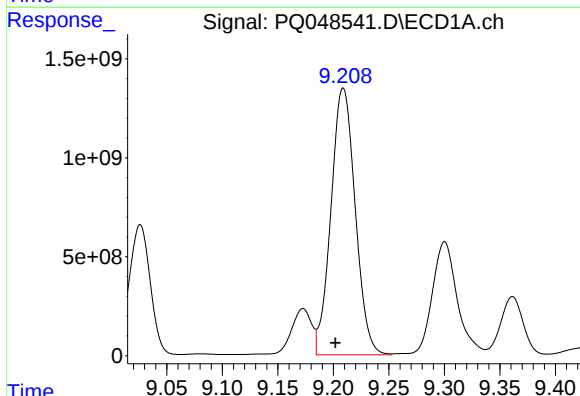
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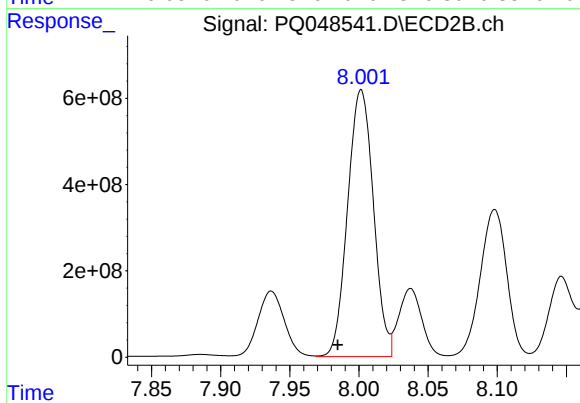
#33 AR-1260-3

R.T.: 7.528 min
Delta R.T.: 0.027 min
Response: 10277180321
Conc: 41514.25 ng/ml



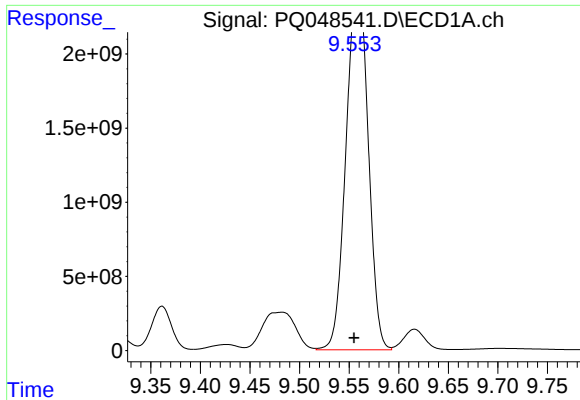
#34 AR-1260-4

R.T.: 9.209 min
Delta R.T.: 0.007 min
Response: 20523340407
Conc: 47906.84 ng/ml



#34 AR-1260-4

R.T.: 8.002 min
Delta R.T.: 0.017 min
Response: 8030566565
Conc: 37560.83 ng/ml



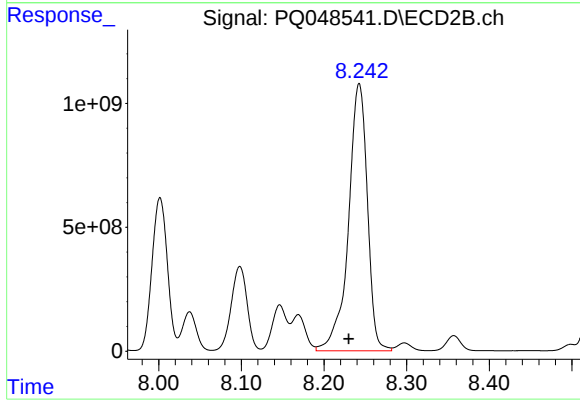
#35 AR-1260-5

R.T.: 9.561 min
Delta R.T.: 0.006 min
Response: 36696657704
Conc: 40928.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
37849

Manual Integrations
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#35 AR-1260-5

R.T.: 8.243 min
Delta R.T.: 0.013 min
Response: 17200207604
Conc: 31874.66 ng/ml