

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011519\
 Data File : PQ036437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2019 18:01
 Operator : SM\SJ
 Sample : K1139-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S-9

Manual Integrations
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Sohil

1/16/2019 8:36:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:44:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.376	3.718	69843267	39612737	15.278m	16.366
2) SA Decachlor...	10.009	8.669	45264700	25150576	12.444m	13.083m
Target Compounds						
31) L7 AR-1260-1	7.124	6.255	65356664	42733584	343.279	358.879
32) L7 AR-1260-2	7.379	6.443	98680005	63982398	429.996	445.662
33) L7 AR-1260-3	7.736	6.593	68913725	54726734	489.409	414.477m
34) L7 AR-1260-4	7.965	7.060	89238951	51673673	517.561	574.852
35) L7 AR-1260-5	8.279	7.303	198.9E6	135.6E6	592.448	613.884

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

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Instrument :
ECD_Q
ClientSampled :
S-9

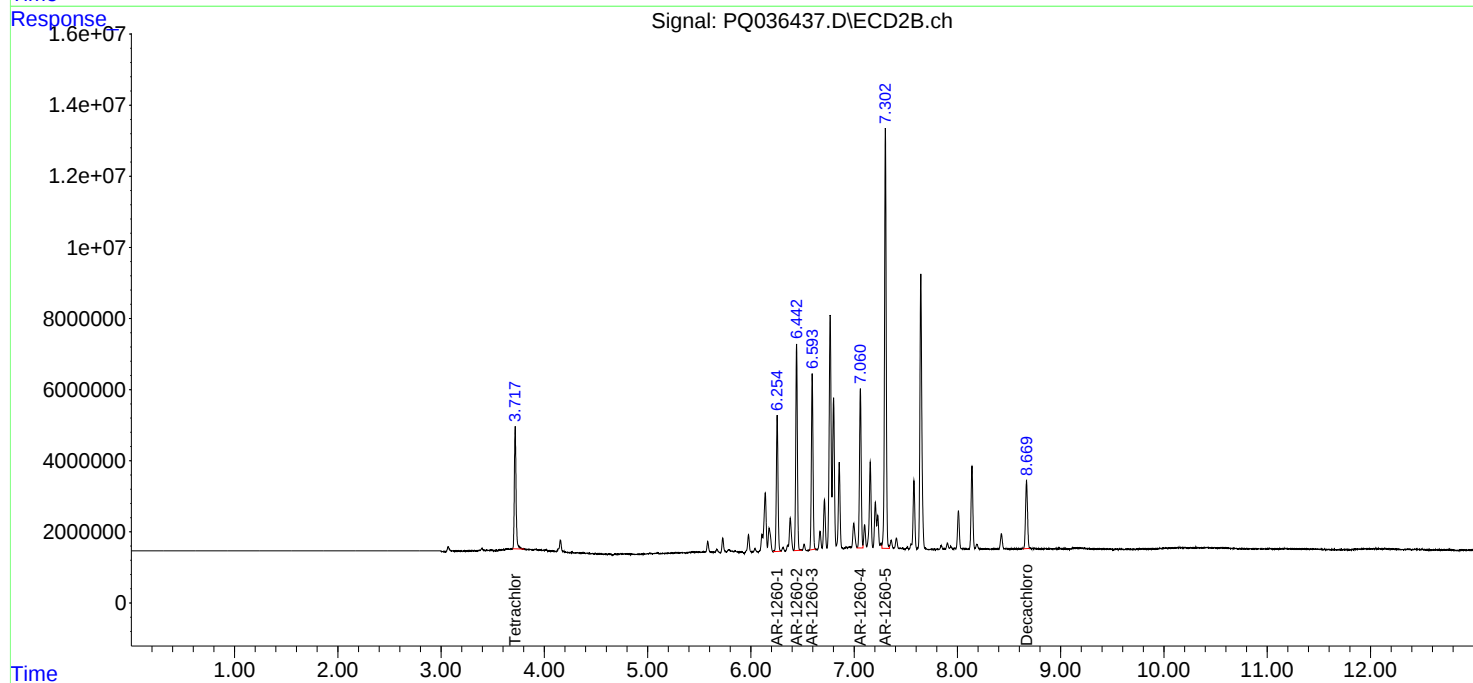
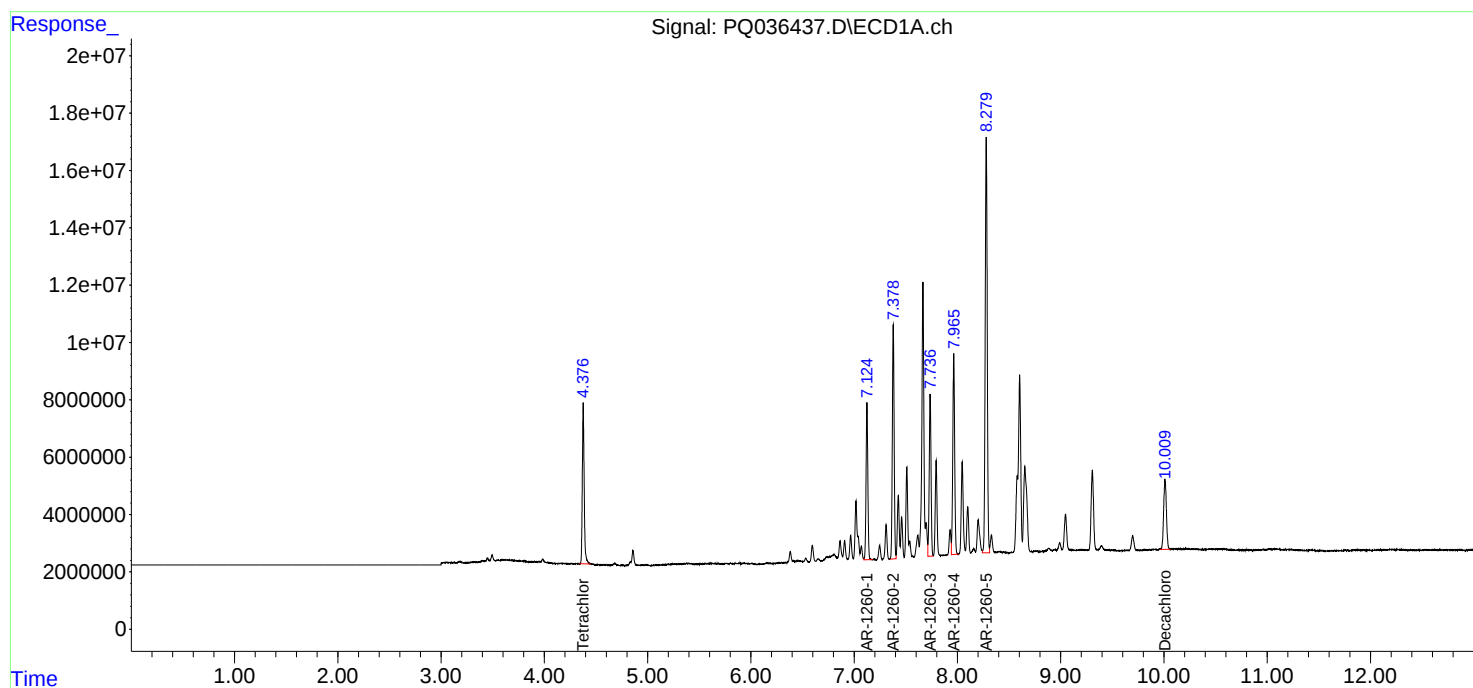
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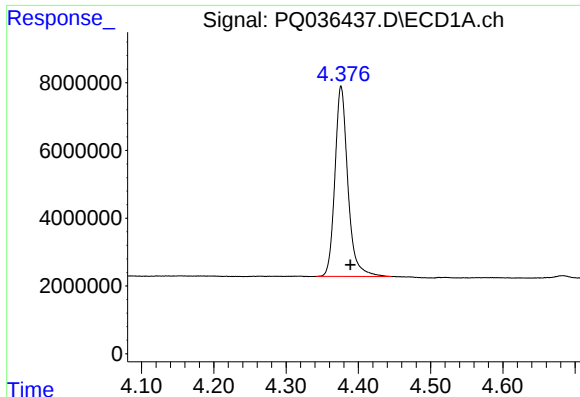
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#1 Tetrachloro-m-xylene

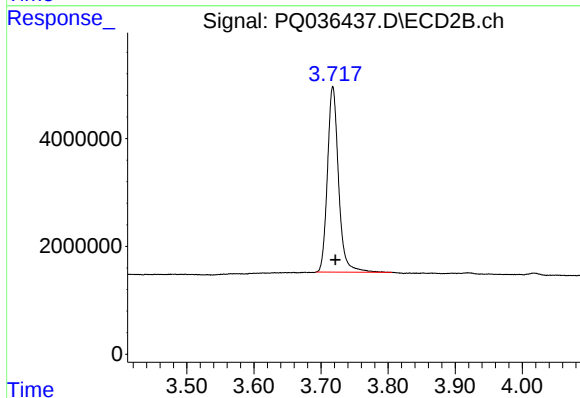
R.T.: 4.376 min
Delta R.T.: -0.013 min
Response: 69843267
Conc: 15.28 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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Manual Integrations
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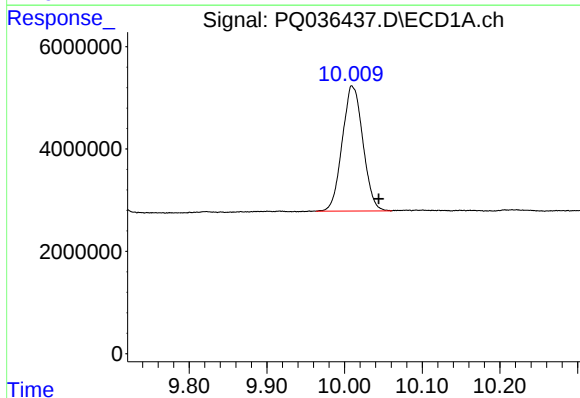
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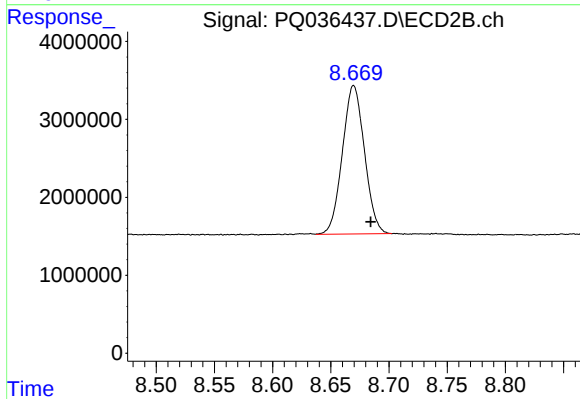
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.004 min
Response: 39612737
Conc: 16.37 ng/ml



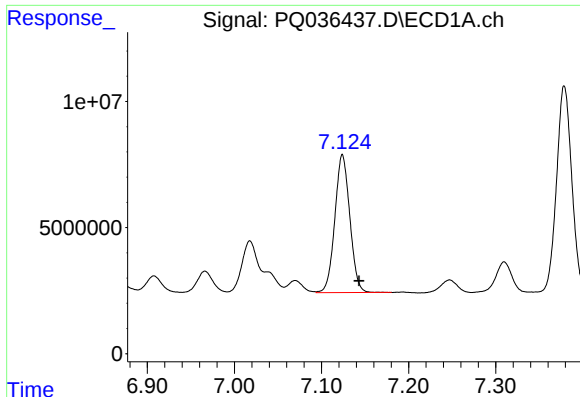
#2 Decachlorobiphenyl

R.T.: 10.009 min
Delta R.T.: -0.035 min
Response: 45264700
Conc: 12.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.015 min
Response: 25150576
Conc: 13.08 ng/ml m



#31 AR-1260-1

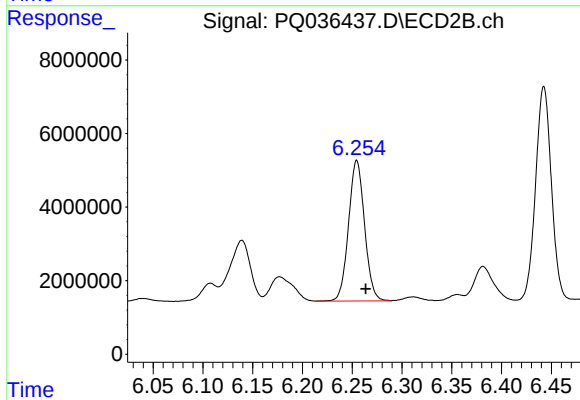
R.T.: 7.124 min
Delta R.T.: -0.019 min
Response: 65356664
Conc: 343.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-9

Manual Integrations
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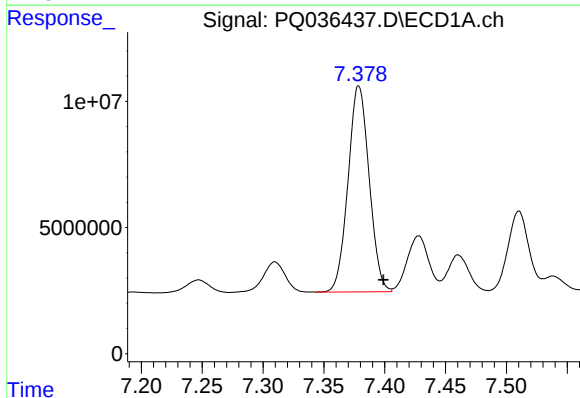
Sohil

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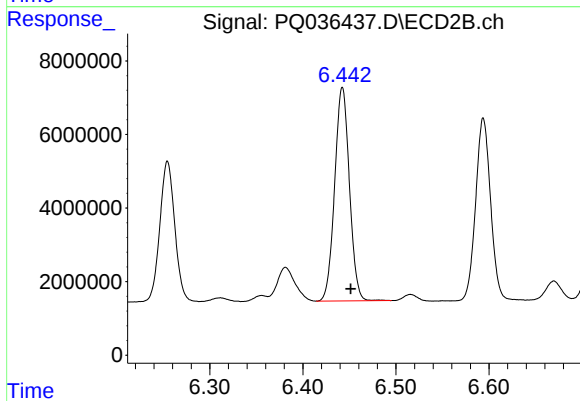
#31 AR-1260-1

R.T.: 6.255 min
Delta R.T.: -0.009 min
Response: 42733584
Conc: 358.88 ng/ml



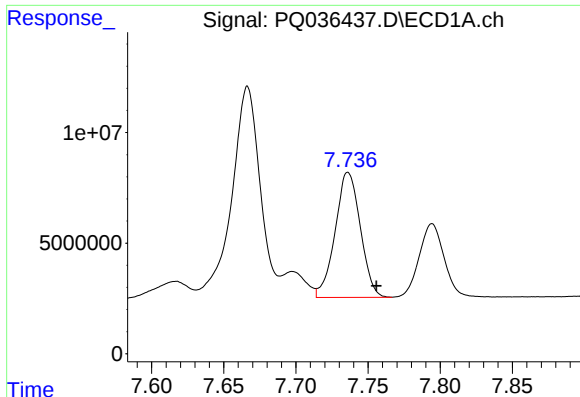
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.020 min
Response: 98680005
Conc: 430.00 ng/ml



#32 AR-1260-2

R.T.: 6.443 min
Delta R.T.: -0.009 min
Response: 63982398
Conc: 445.66 ng/ml



#33 AR-1260-3

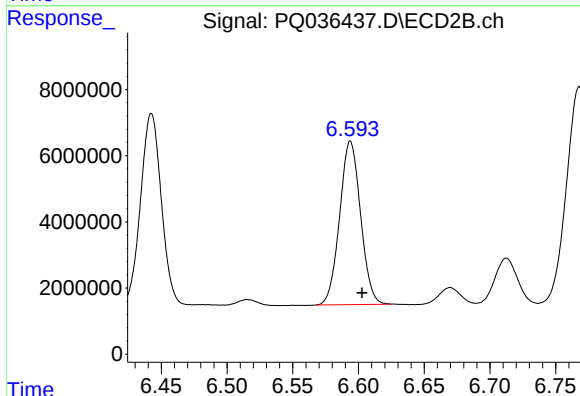
R.T.: 7.736 min
Delta R.T.: -0.020 min
Response: 68913725
Conc: 489.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-9

Manual Integrations
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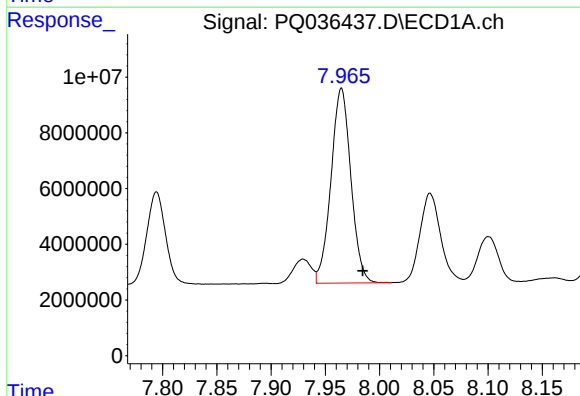
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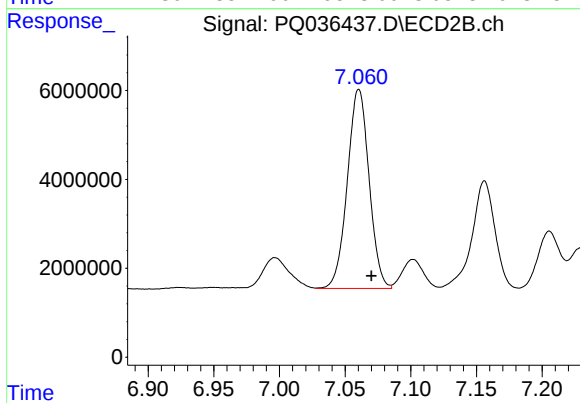
#33 AR-1260-3

R.T.: 6.593 min
Delta R.T.: -0.009 min
Response: 54726734
Conc: 414.48 ng/ml m



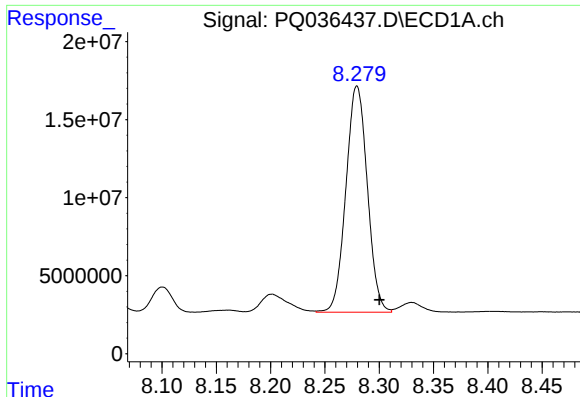
#34 AR-1260-4

R.T.: 7.965 min
Delta R.T.: -0.020 min
Response: 89238951
Conc: 517.56 ng/ml



#34 AR-1260-4

R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 51673673
Conc: 574.85 ng/ml



#35 AR-1260-5

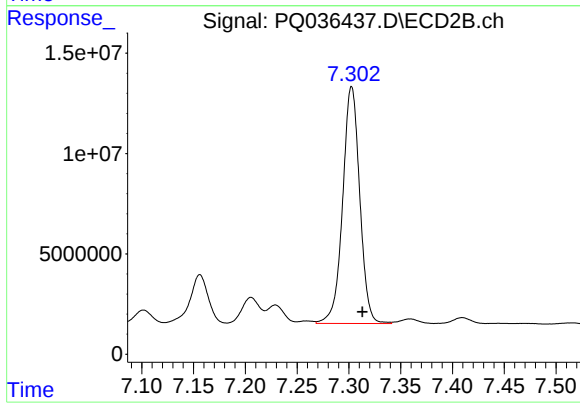
R.T.: 8.279 min
Delta R.T.: -0.021 min
Response: 198858188
Conc: 592.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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Manual Integrations
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#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: -0.010 min
Response: 135626853
Conc: 613.88 ng/ml