

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091820\
 Data File : PQ049868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 13:54
 Operator : DD\AJ
 Sample : L4052-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HEF317G-BOTTOM

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 09:38:42 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...	5.241	4.300f	169.9E6	76512273	15.936	14.758
2) SA Decachlor...	11.457f	9.658f	120.5E6	77592600	15.044	14.425m
Target Compounds						
31) L7 AR-1260-1	8.261	7.144f	2793.9E6	2195.1E6	7872.044	6702.014
32) L7 AR-1260-2	8.525	7.339f	3809.3E6	3512.8E6	8678.830	7444.372
33) L7 AR-1260-3	8.890	7.493	2120.3E6	2741.2E6	6065.409	6957.775
34) L7 AR-1260-4	9.133	7.974	2718.0E6	1917.9E6	6955.808	5747.075
35) L7 AR-1260-5	9.482	8.221	6303.2E6	6020.7E6	7673.580	6781.779

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

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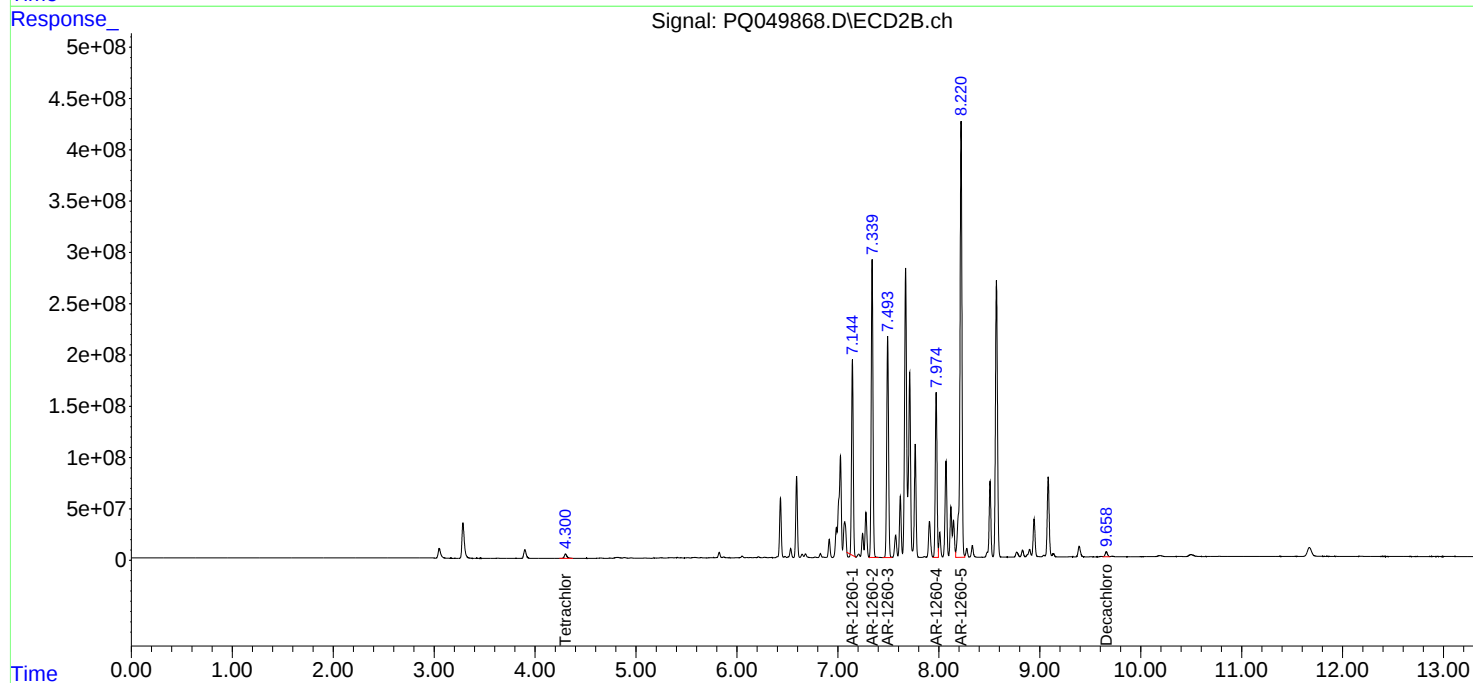
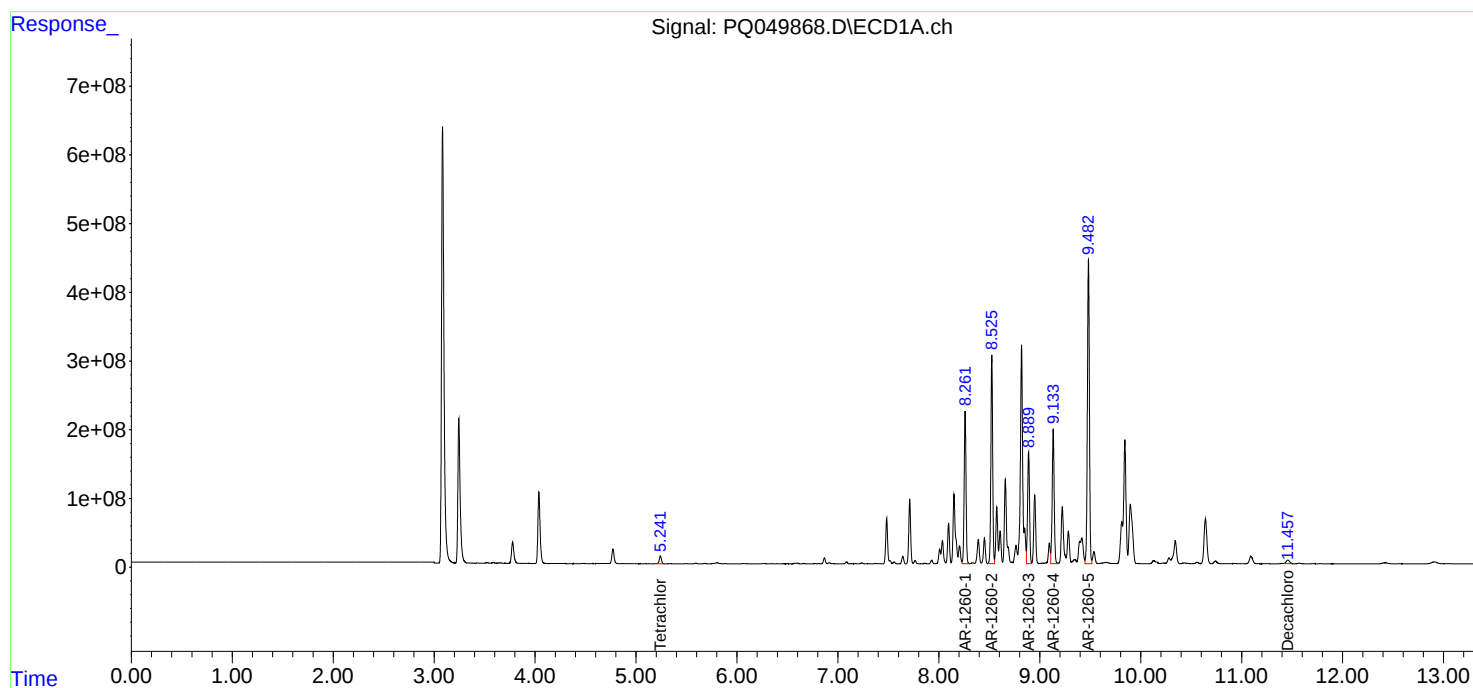
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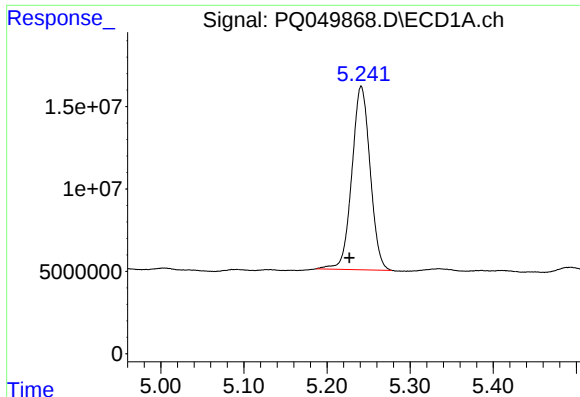
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 09:38:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
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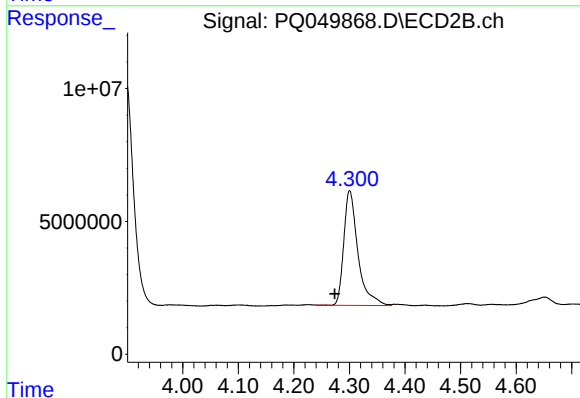
#1 Tetrachloro-m-xylene

R.T.: 5.241 min
Delta R.T.: 0.014 min
Response: 169885484
Conc: 15.94 ng/ml

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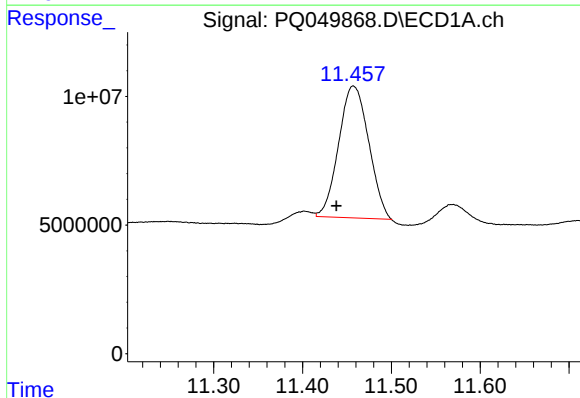
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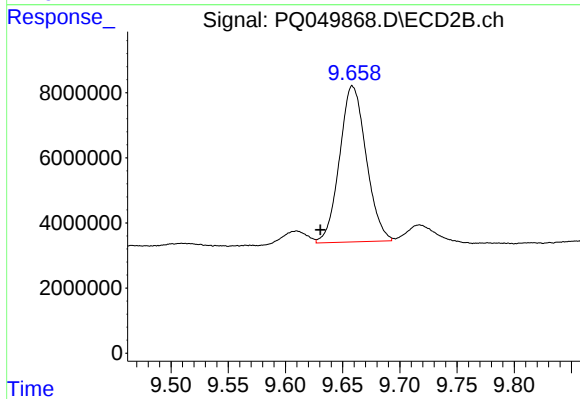
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: 0.027 min
Response: 76512273
Conc: 14.76 ng/ml



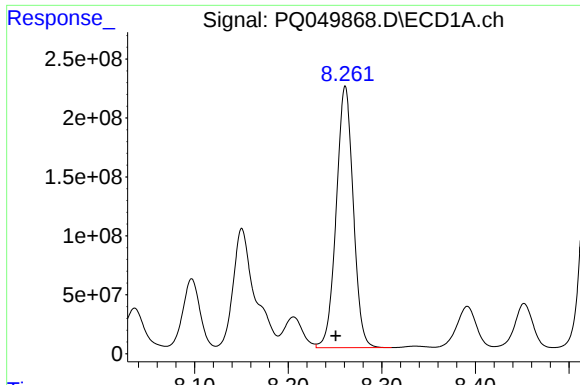
#2 Decachlorobiphenyl

R.T.: 11.457 min
Delta R.T.: 0.019 min
Response: 120547089
Conc: 15.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: 0.027 min
Response: 77592600
Conc: 14.43 ng/ml m



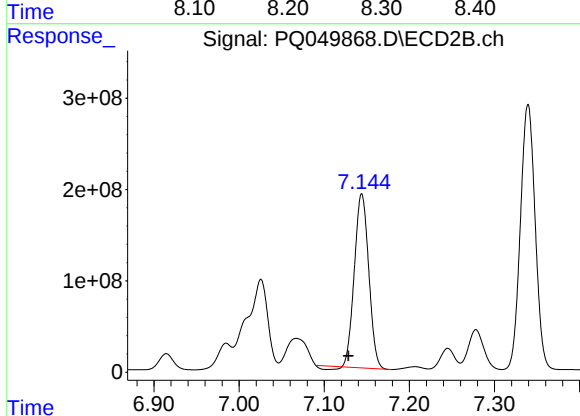
#31 AR-1260-1

R.T.: 8.261 min
Delta R.T.: 0.010 min
Response: 2793861878
Conc: 7872.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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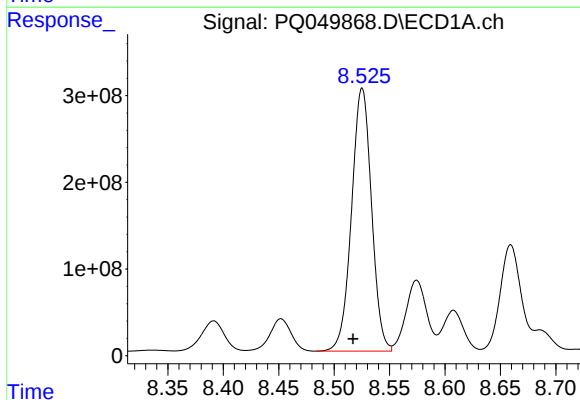
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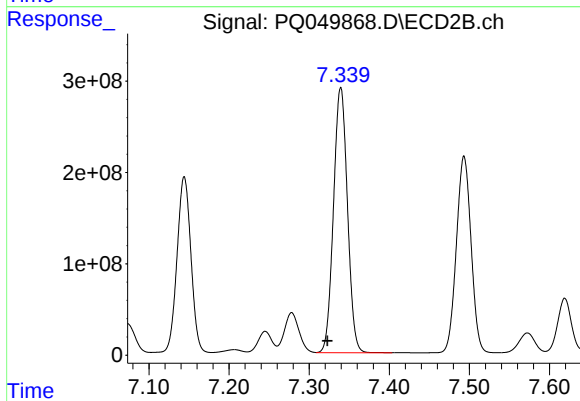
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: 0.016 min
Response: 2195080628
Conc: 6702.01 ng/ml



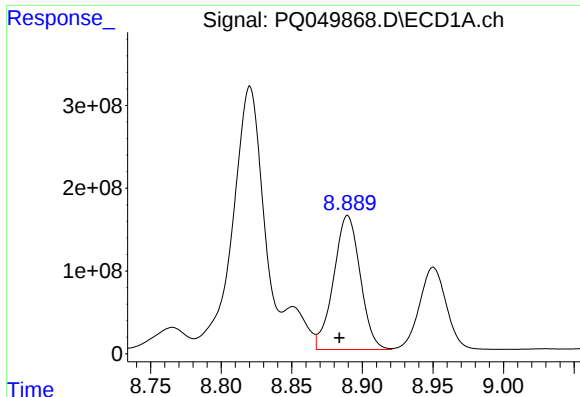
#32 AR-1260-2

R.T.: 8.525 min
Delta R.T.: 0.008 min
Response: 3809292860
Conc: 8678.83 ng/ml



#32 AR-1260-2

R.T.: 7.339 min
Delta R.T.: 0.017 min
Response: 3512768780
Conc: 7444.37 ng/ml



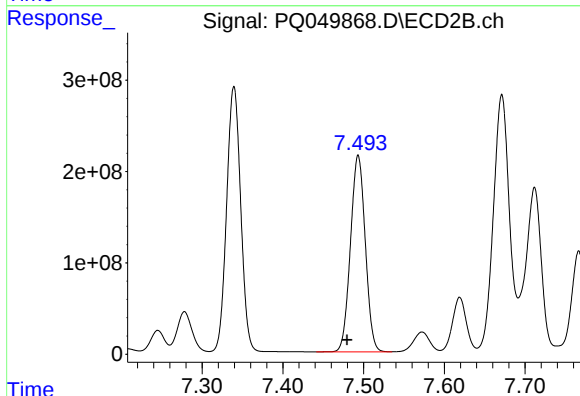
#33 AR-1260-3

R.T.: 8.890 min
Delta R.T.: 0.006 min
Response: 2120340881
Conc: 6065.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEF317G-BOTTOM

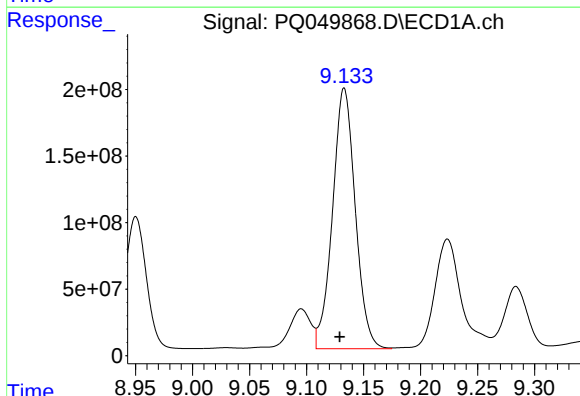
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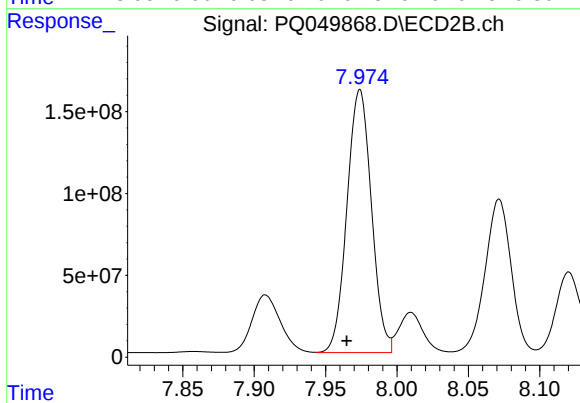
#33 AR-1260-3

R.T.: 7.493 min
Delta R.T.: 0.014 min
Response: 2741213916
Conc: 6957.77 ng/ml



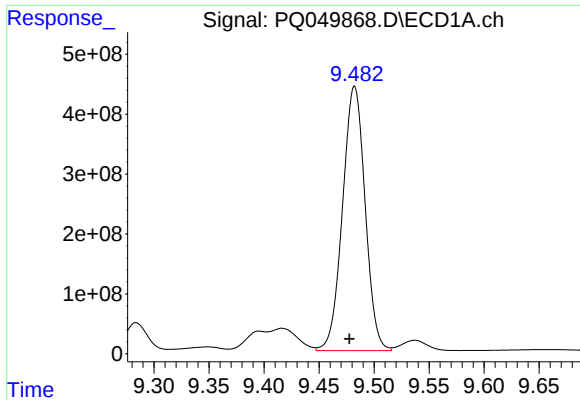
#34 AR-1260-4

R.T.: 9.133 min
Delta R.T.: 0.004 min
Response: 2717967068
Conc: 6955.81 ng/ml



#34 AR-1260-4

R.T.: 7.974 min
Delta R.T.: 0.009 min
Response: 1917906772
Conc: 5747.07 ng/ml



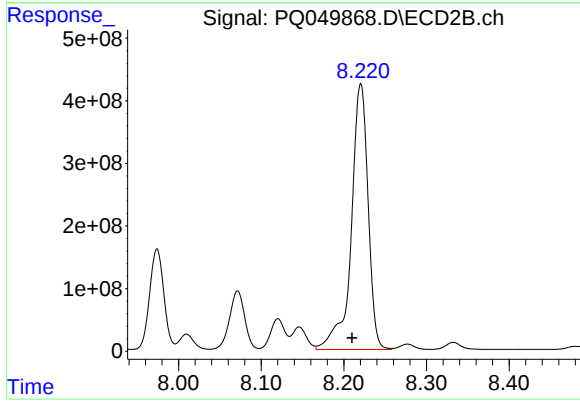
#35 AR-1260-5

R.T.: 9.482 min
Delta R.T.: 0.005 min
Response: 6303249142
Conc: 7673.58 ng/ml

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

R.T.: 8.221 min
Delta R.T.: 0.011 min
Response: 6020685505
Conc: 6781.78 ng/ml