

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
 Data File : PQ034382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 08:00
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:41:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 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...	4.548	3.827	140.6E6	94478719	47.968	49.500
2)	SA Decachlor...	10.350	8.857	129.9E6	97640787	50.597	49.687
Target Compounds							
3)	L1 AR-1016-1	5.722	4.914	46281897	33850776	488.299	479.223m
4)	L1 AR-1016-2	5.745	4.934	68422148	48229035	484.726	478.412m
5)	L1 AR-1016-3	5.807	5.112	40113570	24690965	472.074	480.799
6)	L1 AR-1016-4	5.906	5.151	33409981	19583005	492.127m	475.841
7)	L1 AR-1016-5	6.199	5.366	32735973	26429755	464.076m	495.563m
31)	L7 AR-1260-1	7.325	6.396	65001157	55662873	471.436	483.648
32)	L7 AR-1260-2	7.580	6.582	80167021	68743750	465.774	484.170
33)	L7 AR-1260-3	7.940	6.737	48496253	63475015	476.103	481.794
34)	L7 AR-1260-4	8.170	7.207	60903589	43334114	468.796	477.565
35)	L7 AR-1260-5	8.498	7.449	119.7E6	112.8E6	479.873	485.504

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

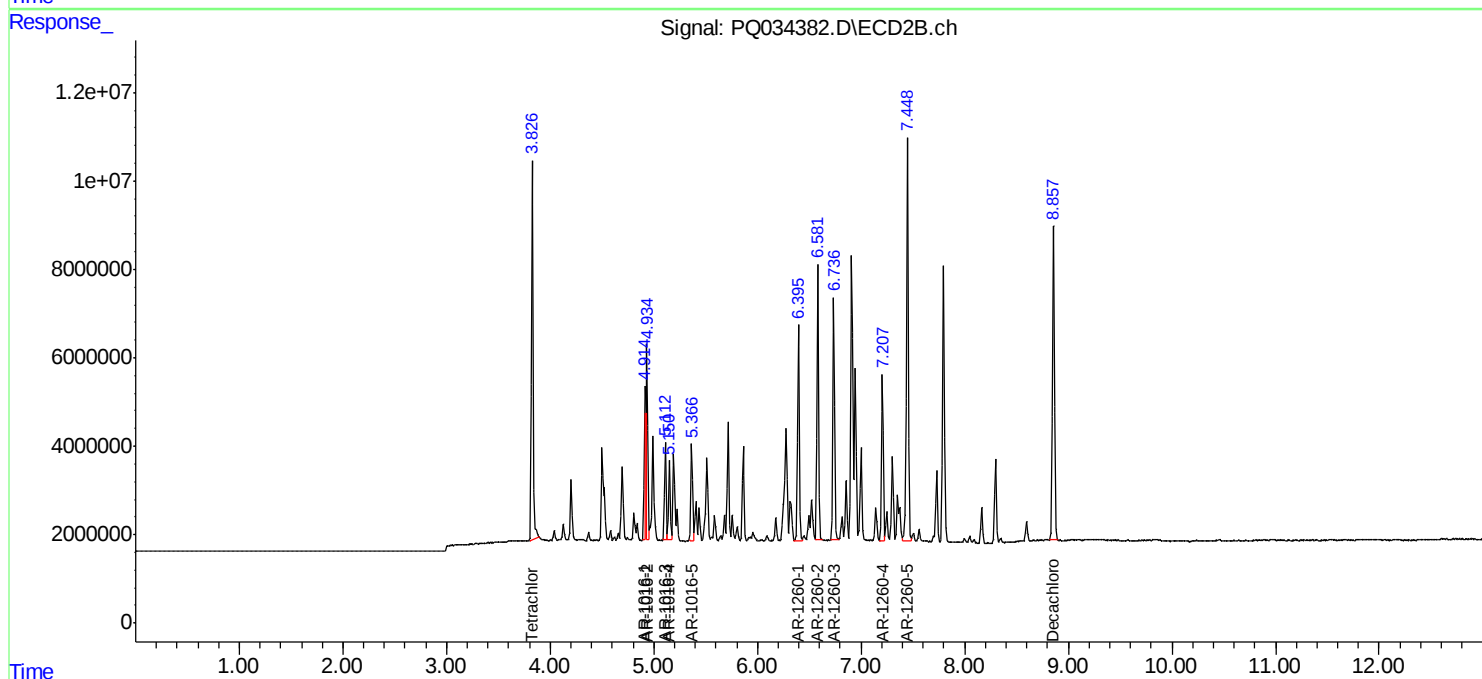
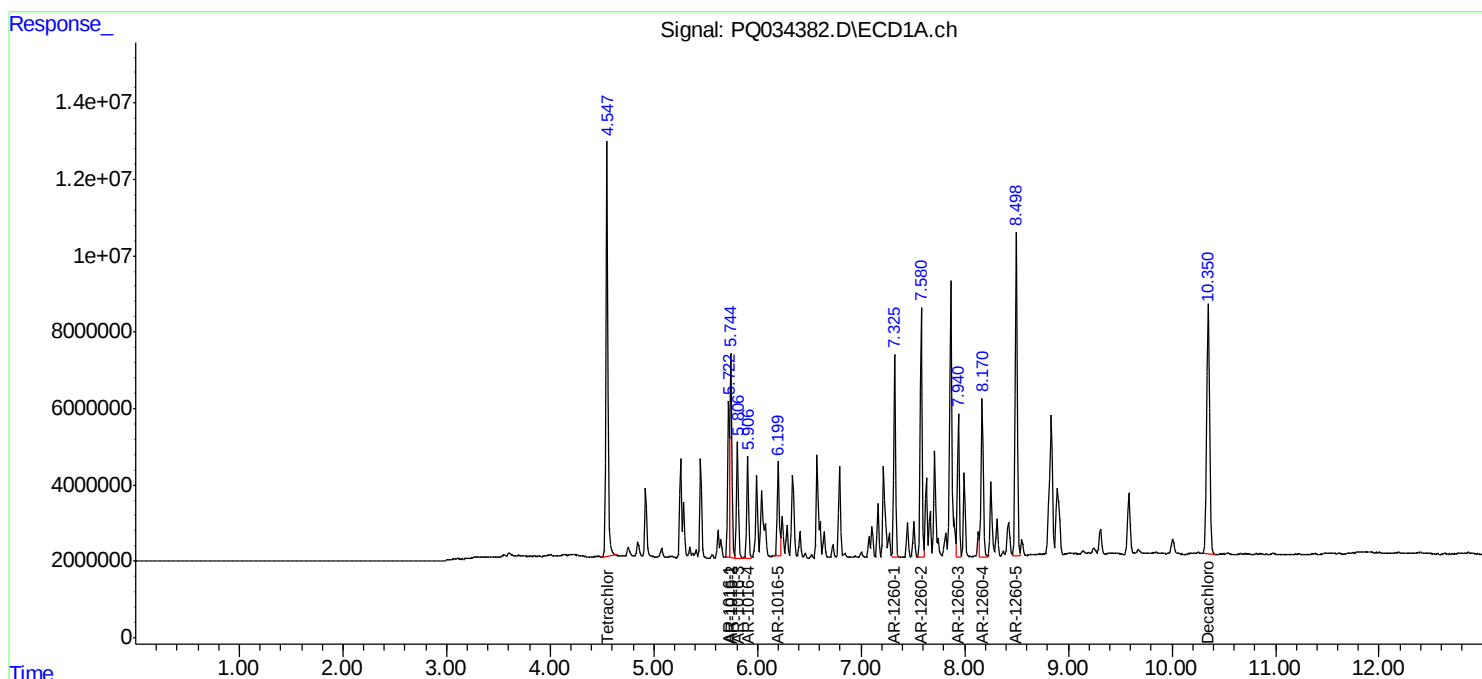
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

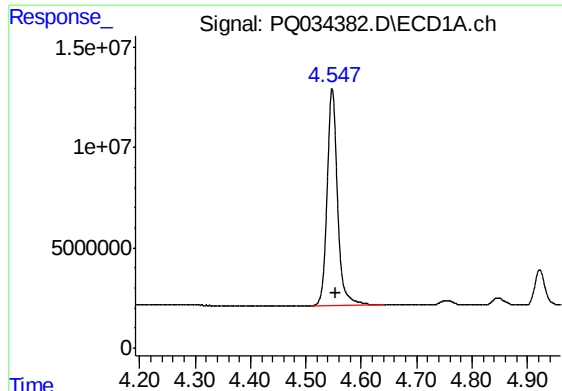
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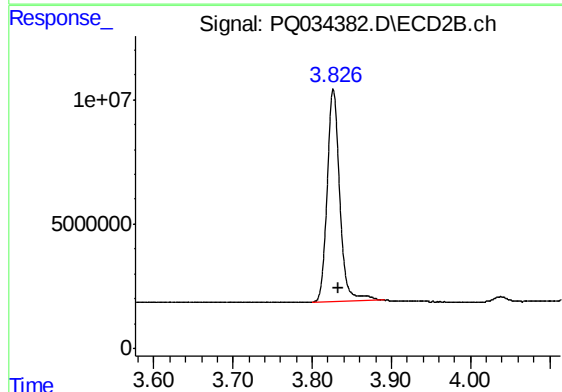
#1 Tetrachloro-m-xylene

R.T.: 4.548 min
Delta R.T.: -0.006 min
Response: 140608723
Conc: 47.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

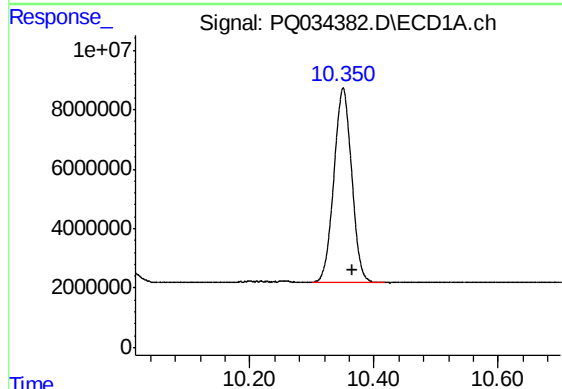
Manual Integrations
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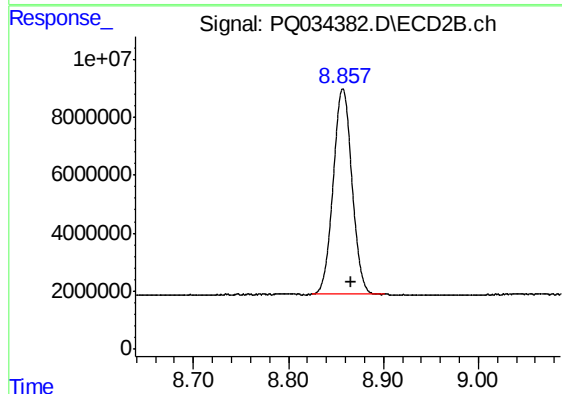
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.006 min
Response: 94478719
Conc: 49.50 ng/ml



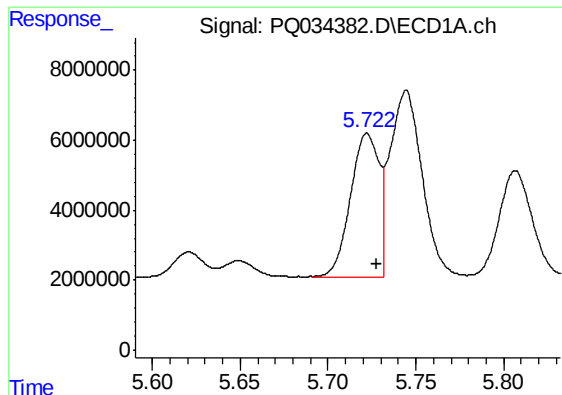
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.015 min
Response: 129882231
Conc: 50.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.857 min
Delta R.T.: -0.009 min
Response: 97640787
Conc: 49.69 ng/ml



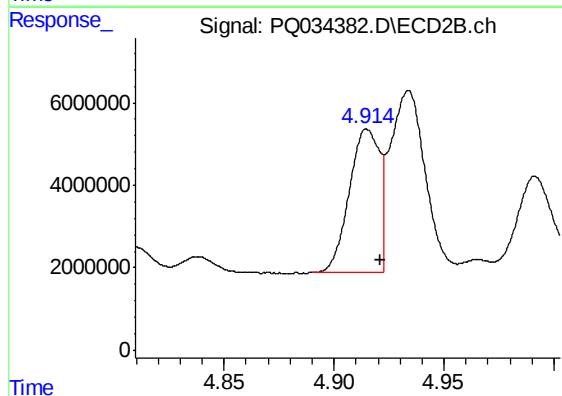
#3 AR-1016-1

R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 46281897
Conc: 488.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

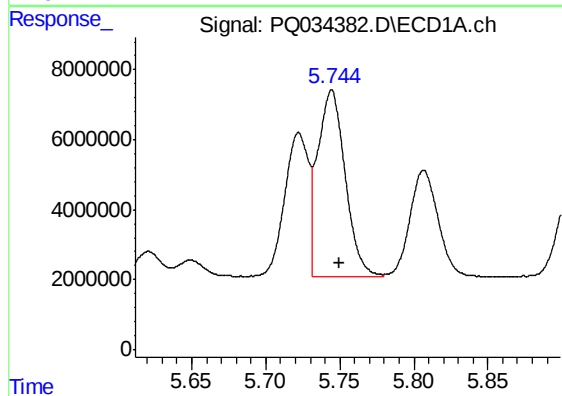
Manual Integrations
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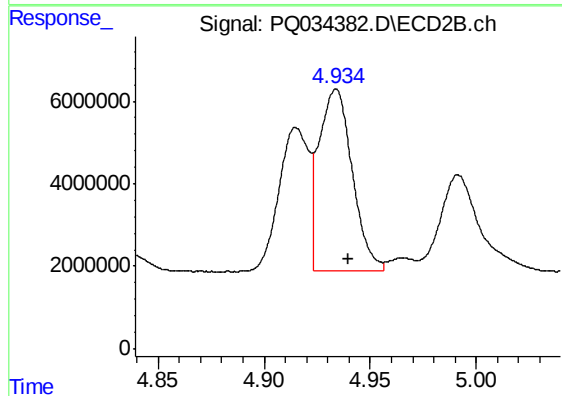
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: -0.007 min
Response: 33850776
Conc: 479.22 ng/ml m



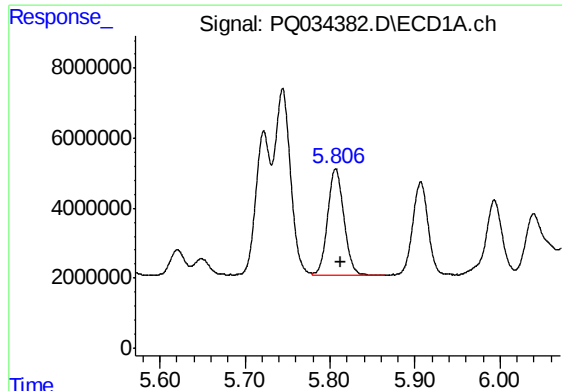
#4 AR-1016-2

R.T.: 5.745 min
Delta R.T.: -0.006 min
Response: 68422148
Conc: 484.73 ng/ml



#4 AR-1016-2

R.T.: 4.934 min
Delta R.T.: -0.006 min
Response: 48229035
Conc: 478.41 ng/ml m



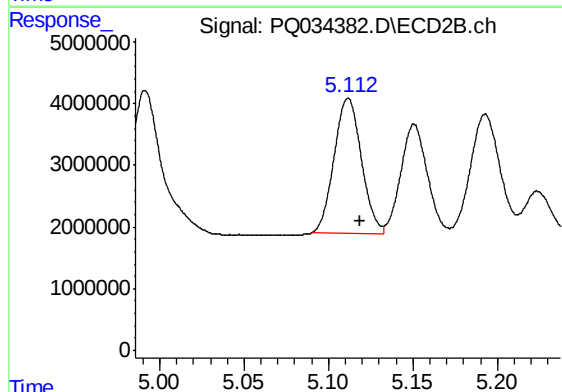
#5 AR-1016-3

R.T.: 5.807 min
Delta R.T.: -0.006 min
Response: 40113570
Conc: 472.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

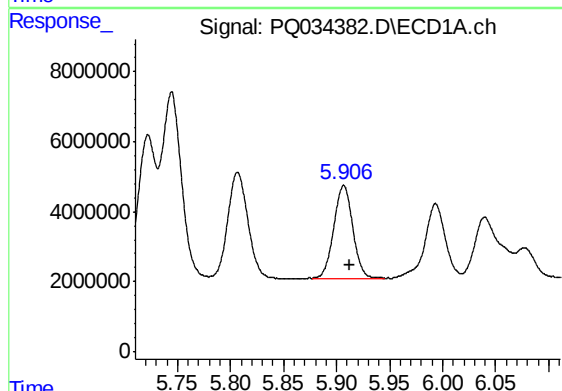
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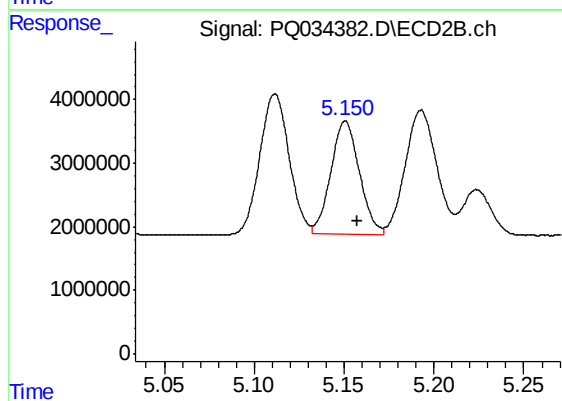
#5 AR-1016-3

R.T.: 5.112 min
Delta R.T.: -0.007 min
Response: 24690965
Conc: 480.80 ng/ml



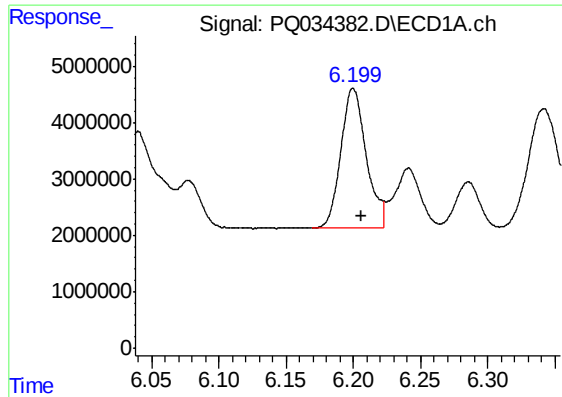
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: -0.006 min
Response: 33409981
Conc: 492.13 ng/ml m



#6 AR-1016-4

R.T.: 5.151 min
Delta R.T.: -0.007 min
Response: 19583005
Conc: 475.84 ng/ml



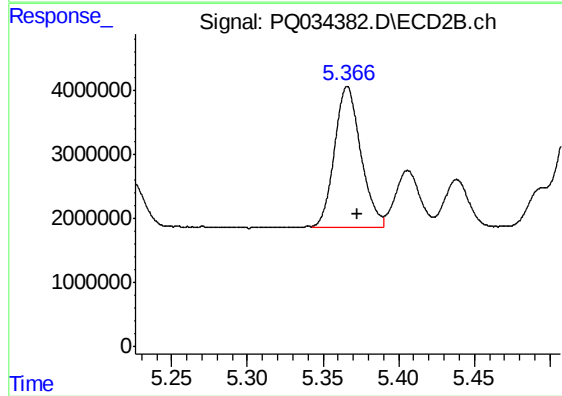
#7 AR-1016-5

R.T.: 6.199 min
Delta R.T.: -0.007 min
Response: 32735973
Conc: 464.08 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

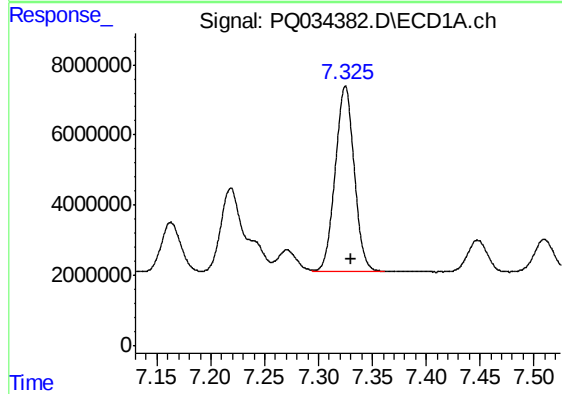
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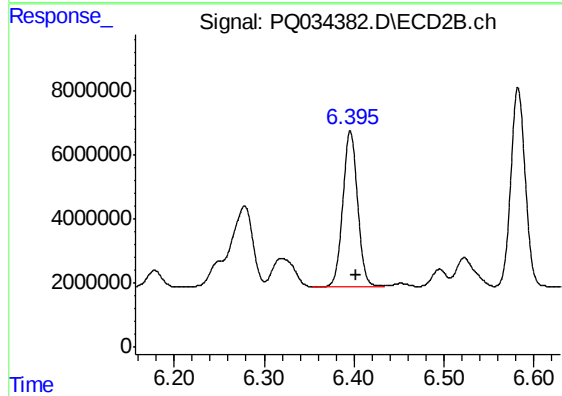
#7 AR-1016-5

R.T.: 5.366 min
Delta R.T.: -0.007 min
Response: 26429755
Conc: 495.56 ng/ml m



#31 AR-1260-1

R.T.: 7.325 min
Delta R.T.: -0.006 min
Response: 65001157
Conc: 471.44 ng/ml



#31 AR-1260-1

R.T.: 6.396 min
Delta R.T.: -0.007 min
Response: 55662873
Conc: 483.65 ng/ml