

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 21:13
 Operator : AJ\MA
 Sample : K2765-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS005-1218-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:28:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 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...	5.656	4.760	138.3E6	80440780	24.193	21.919
2) SA Decachlor...	12.028	10.509	122.8E6	53967276	19.011m	16.288m
Target Compounds						
31) L7 AR-1260-1	8.876	7.919	36886086	14189179	144.661m	80.120m#
32) L7 AR-1260-2	9.142	8.123	43515015	45562145	139.613m	207.647m#
33) L7 AR-1260-3	9.517	8.288	33605448	18006241	134.442m	87.068m#
34) L7 AR-1260-4	9.788	8.786	72825886	11642895	252.416m	66.726m#
35) L7 AR-1260-5	10.103	9.016	56544895	63066702	95.665m	148.756m#

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

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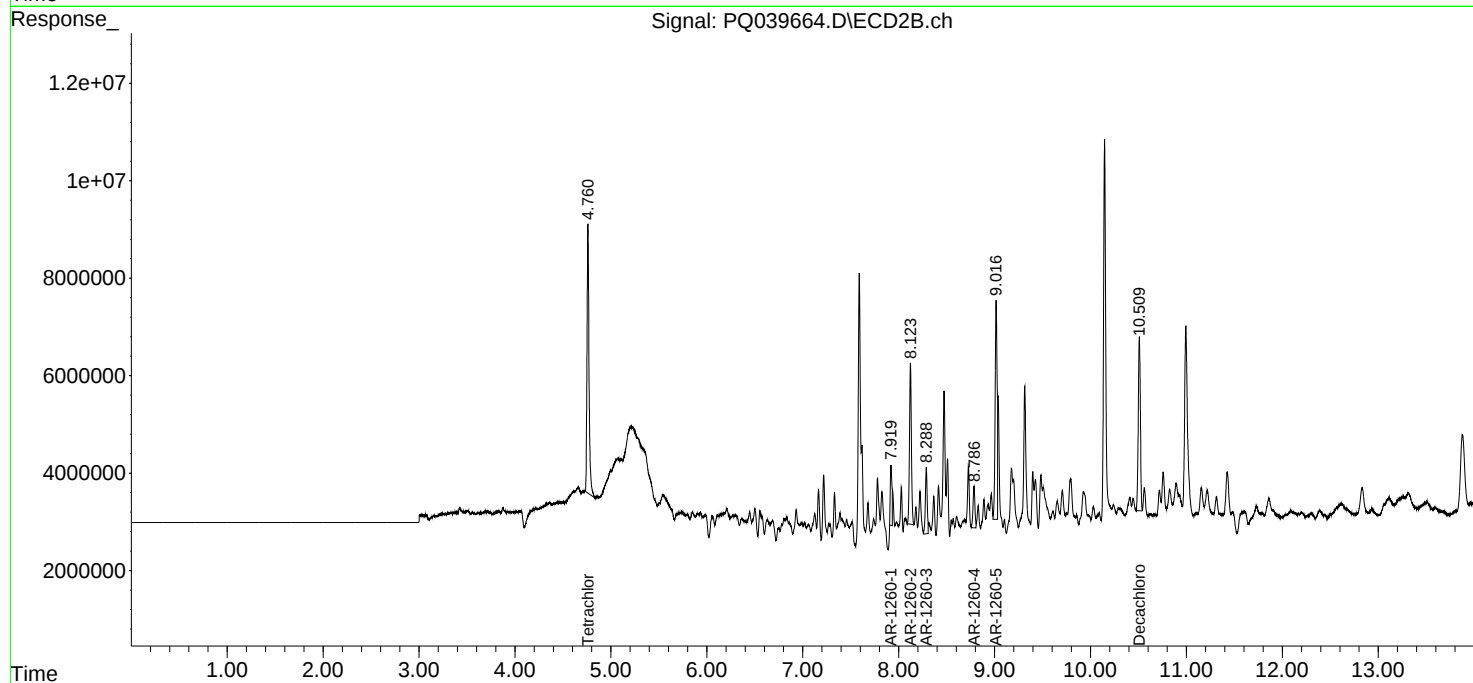
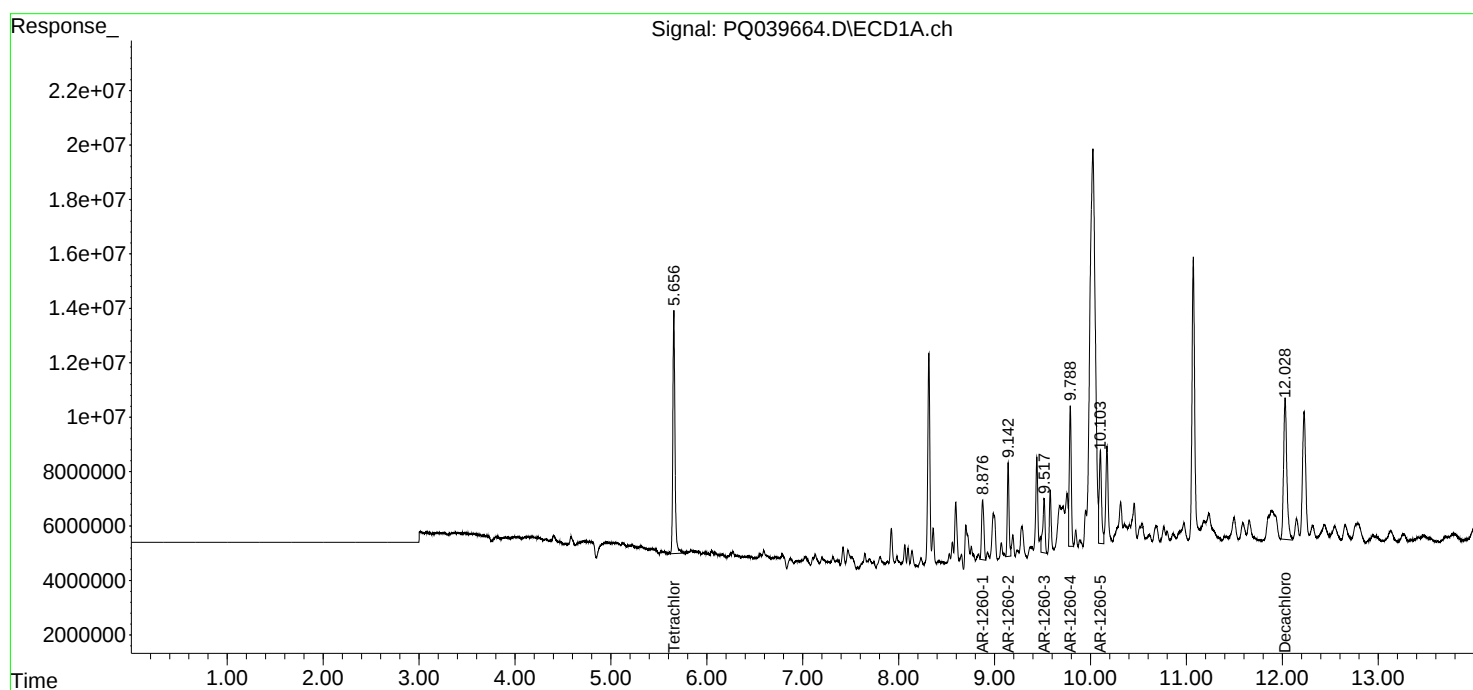
Instrument :
ECD_Q
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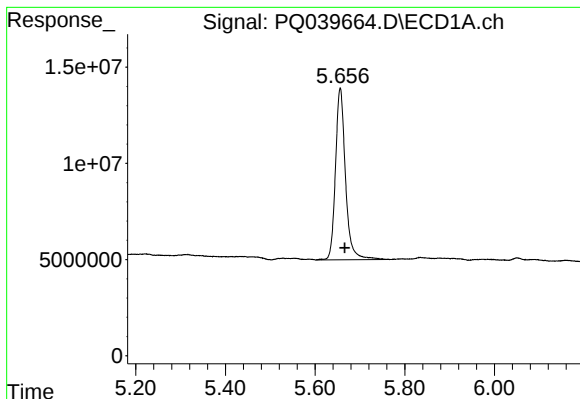
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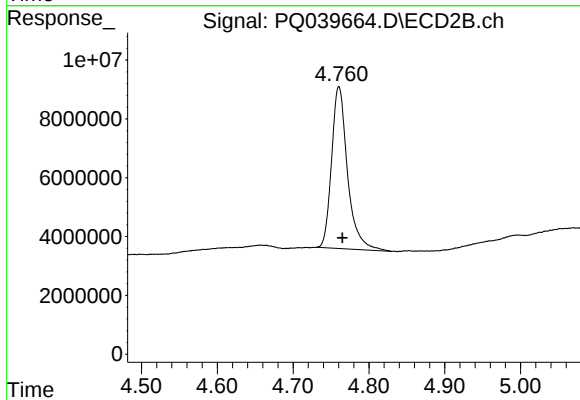
#1 Tetrachloro-m-xylene

R.T.: 5.656 min
Delta R.T.: -0.010 min
Response: 138292034
Conc: 24.19 ng/ml

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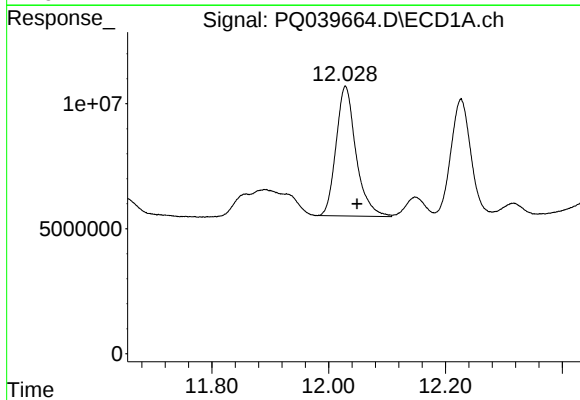
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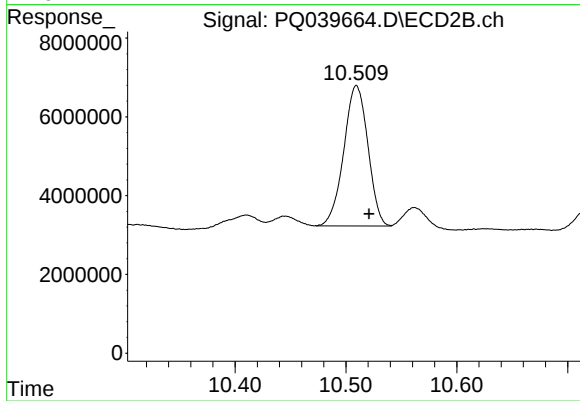
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: -0.005 min
Response: 80440780
Conc: 21.92 ng/ml



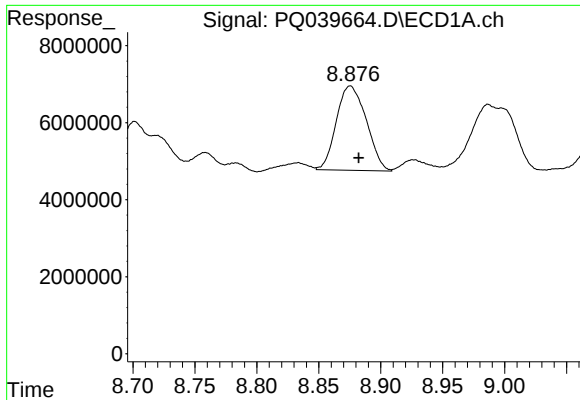
#2 Decachlorobiphenyl

R.T.: 12.028 min
Delta R.T.: -0.021 min
Response: 122836314
Conc: 19.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: -0.012 min
Response: 53967276
Conc: 16.29 ng/ml m



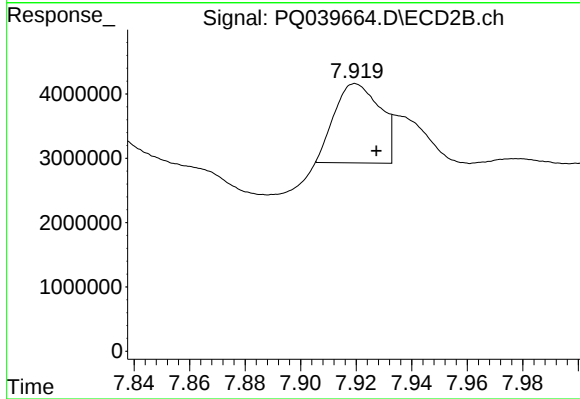
#31 AR-1260-1

R.T.: 8.876 min
Delta R.T.: -0.007 min
Response: 36886086
Conc: 144.66 ng/ml m

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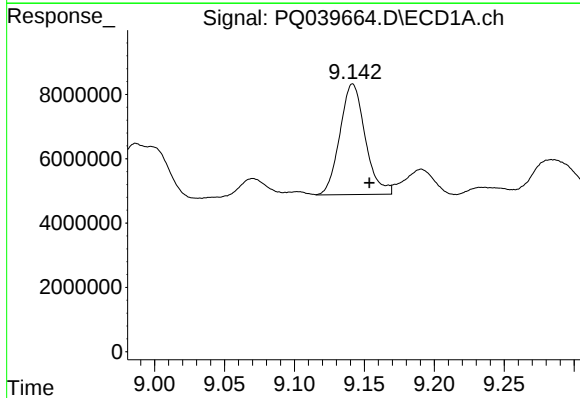
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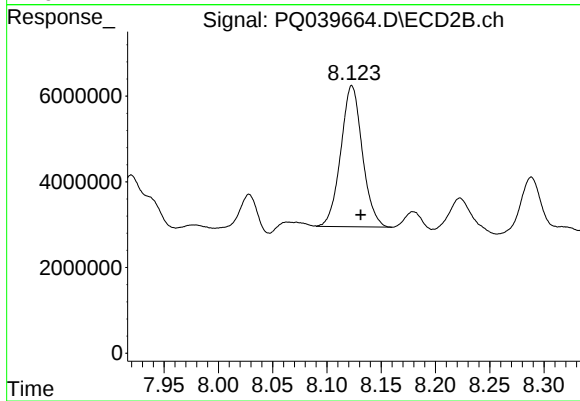
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: -0.008 min
Response: 14189179
Conc: 80.12 ng/ml m



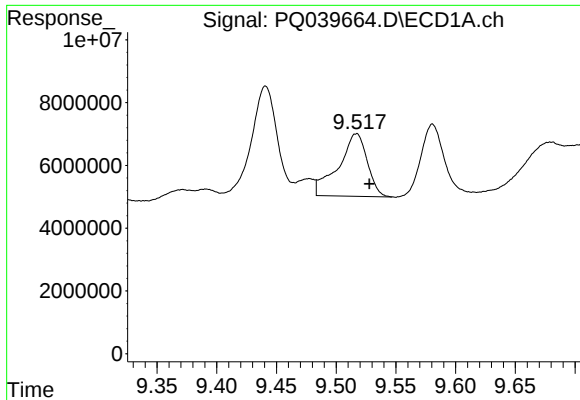
#32 AR-1260-2

R.T.: 9.142 min
Delta R.T.: -0.012 min
Response: 43515015
Conc: 139.61 ng/ml m



#32 AR-1260-2

R.T.: 8.123 min
Delta R.T.: -0.009 min
Response: 45562145
Conc: 207.65 ng/ml m



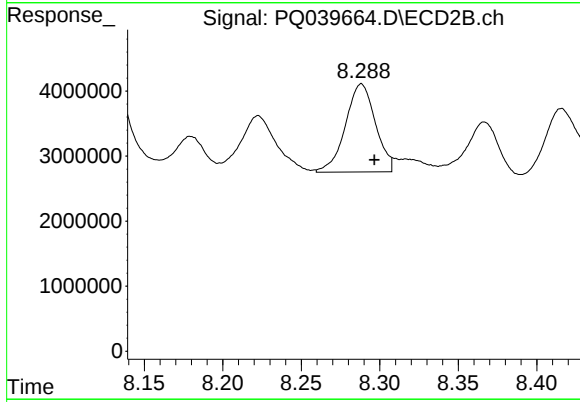
#33 AR-1260-3

R.T.: 9.517 min
Delta R.T.: -0.011 min
Response: 33605448
Conc: 134.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS005-1218-01

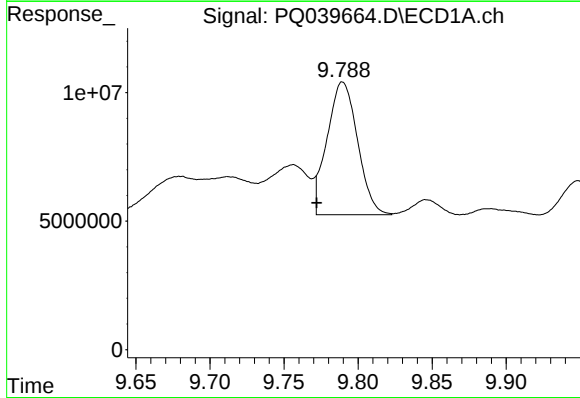
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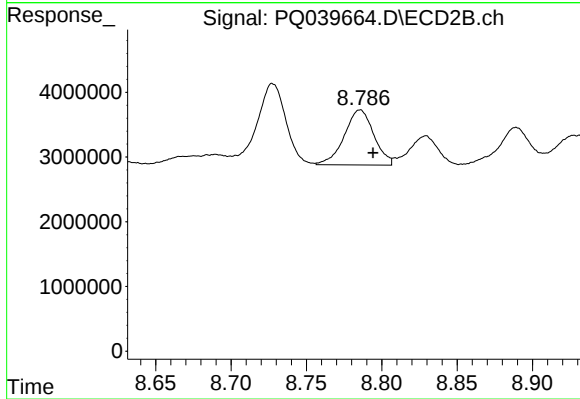
#33 AR-1260-3

R.T.: 8.288 min
Delta R.T.: -0.009 min
Response: 18006241
Conc: 87.07 ng/ml m



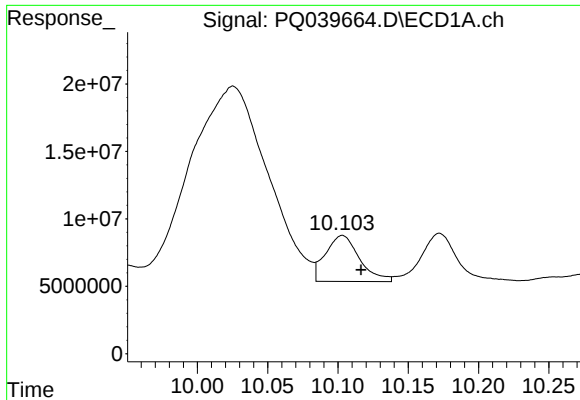
#34 AR-1260-4

R.T.: 9.788 min
Delta R.T.: 0.016 min
Response: 72825886
Conc: 252.42 ng/ml m



#34 AR-1260-4

R.T.: 8.786 min
Delta R.T.: -0.008 min
Response: 11642895
Conc: 66.73 ng/ml m



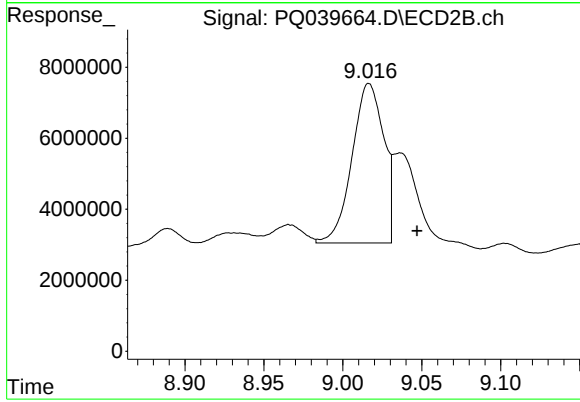
#35 AR-1260-5

R.T.: 10.103 min
Delta R.T.: -0.014 min
Response: 56544895
Conc: 95.66 ng/ml m

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

R.T.: 9.016 min
Delta R.T.: -0.031 min
Response: 63066702
Conc: 148.76 ng/ml m