

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051419\
 Data File : PQ039752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 22:32
 Operator : AJ\MA
 Sample : K2768-21
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS016-1824-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:00:23 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...	5.641	4.750	121.0E6	85264662	21.160m	23.234m
2) SA Decachlor...	12.009	10.498	90234697	55844793	13.965m	16.854m
Target Compounds						
31) L7 AR-1260-1	8.860	7.913	3990069	6480290	15.648m	36.591m#
32) L7 AR-1260-2	9.130	8.116	10677441	9006269	34.257	41.045
33) L7 AR-1260-3	9.506	8.280	6650811	4610360	26.607m	22.293
34) L7 AR-1260-4	9.747	8.778	4787464	3789908	16.593m	21.720 #
35) L7 AR-1260-5	10.091	9.030	12198916	10116579	20.639	23.862m

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

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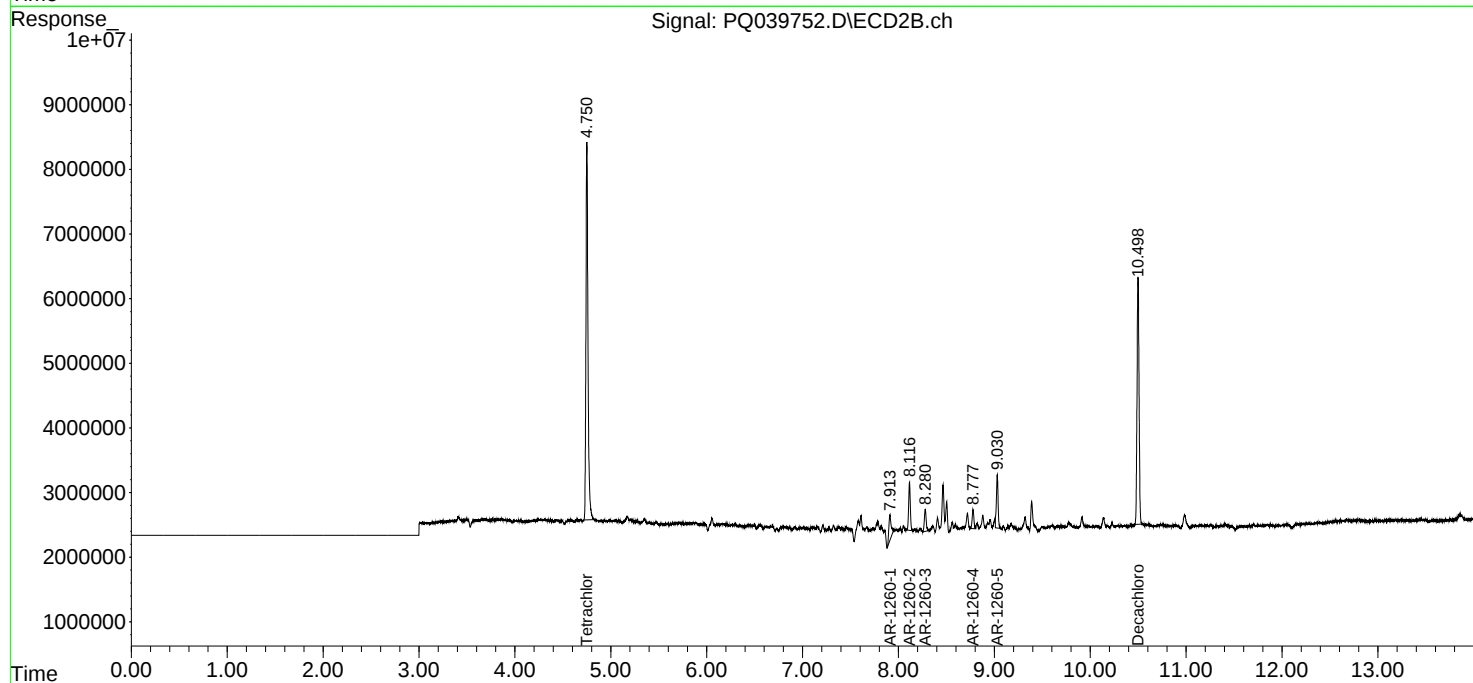
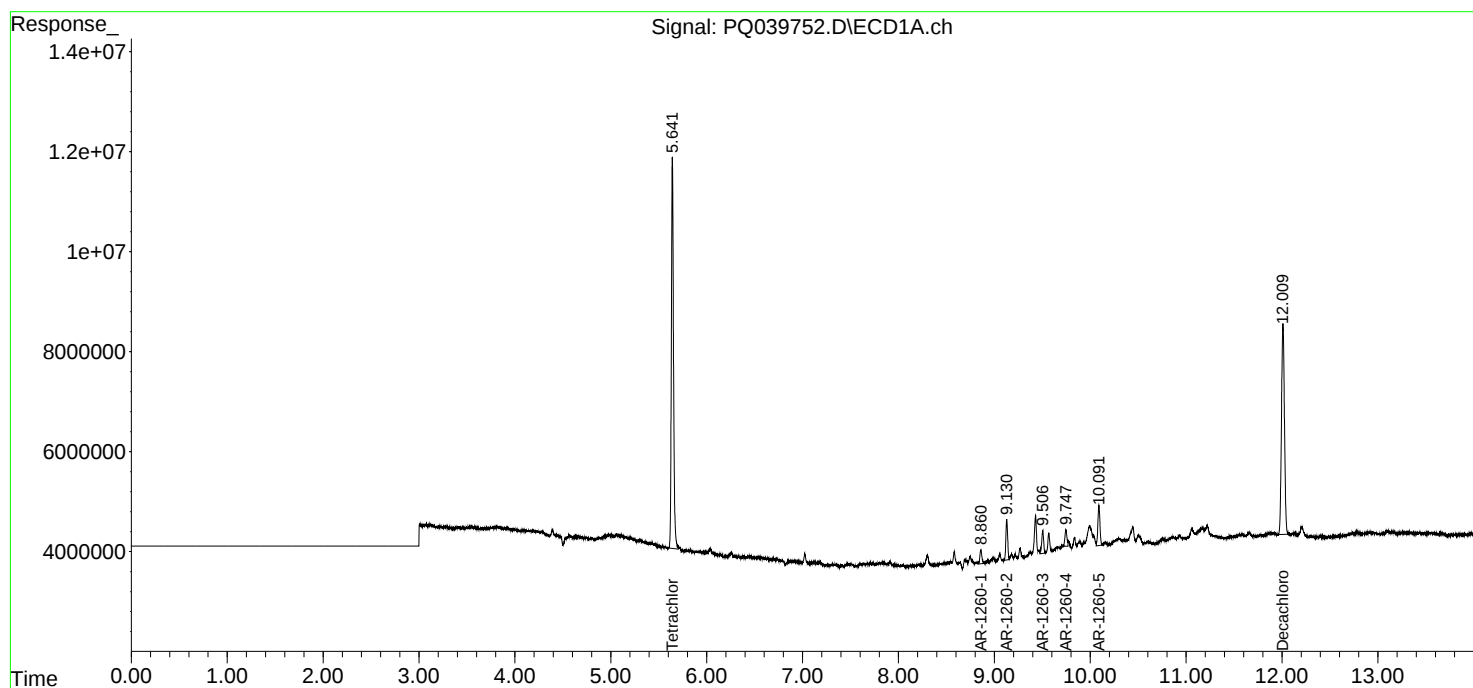
Instrument :
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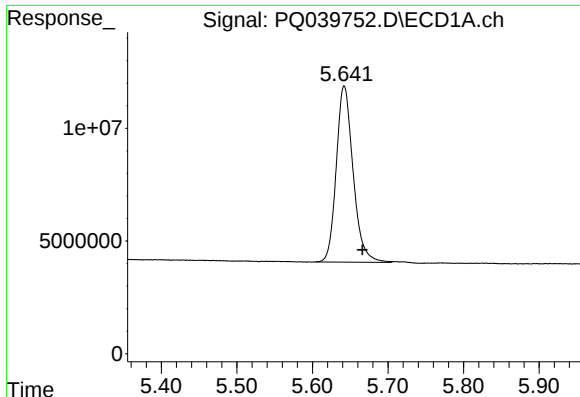
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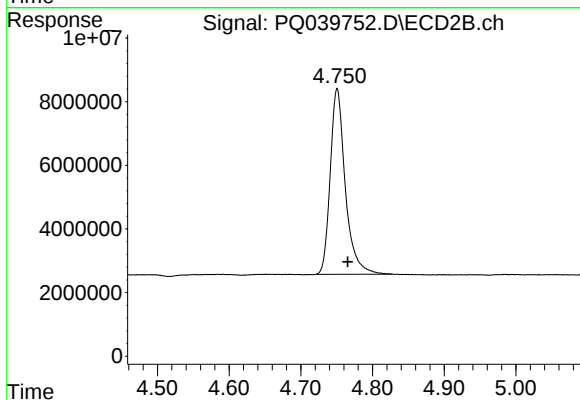
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: -0.025 min
Response: 120958126
Conc: 21.16 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS016-1824-01

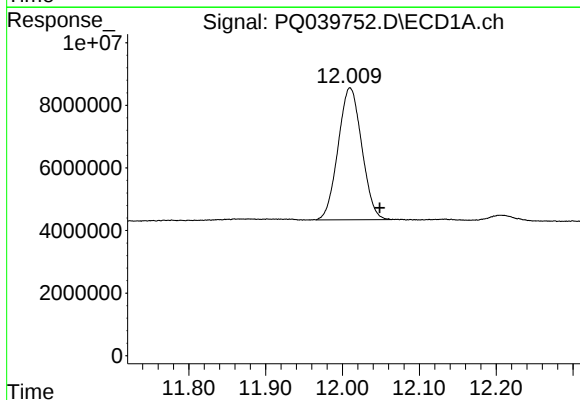
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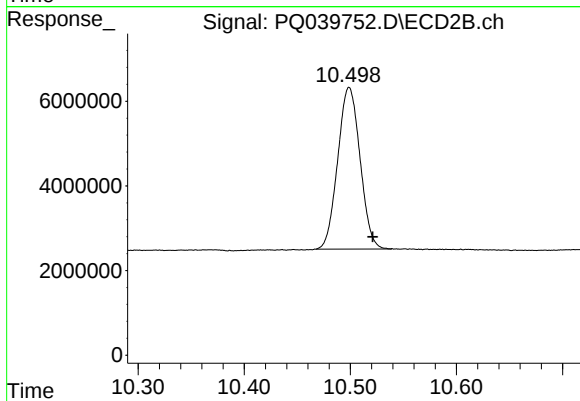
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: -0.015 min
Response: 85264662
Conc: 23.23 ng/ml m



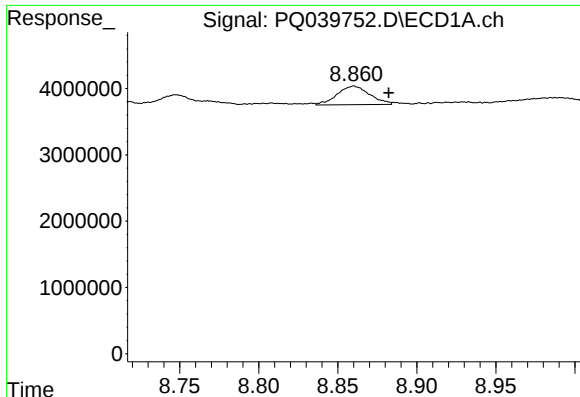
#2 Decachlorobiphenyl

R.T.: 12.009 min
Delta R.T.: -0.040 min
Response: 90234697
Conc: 13.97 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.498 min
Delta R.T.: -0.023 min
Response: 55844793
Conc: 16.85 ng/ml m



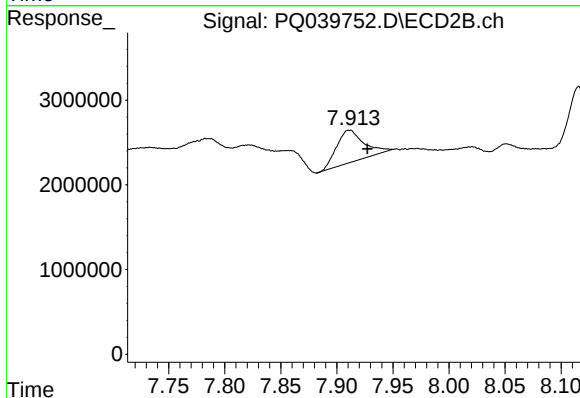
#31 AR-1260-1

R.T.: 8.860 min
Delta R.T.: -0.022 min
Response: 3990069
Conc: 15.65 ng/ml m

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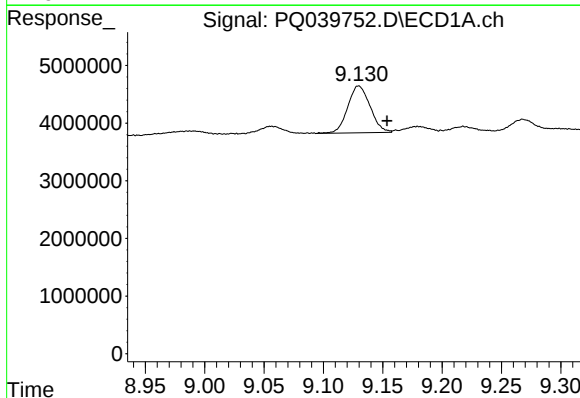
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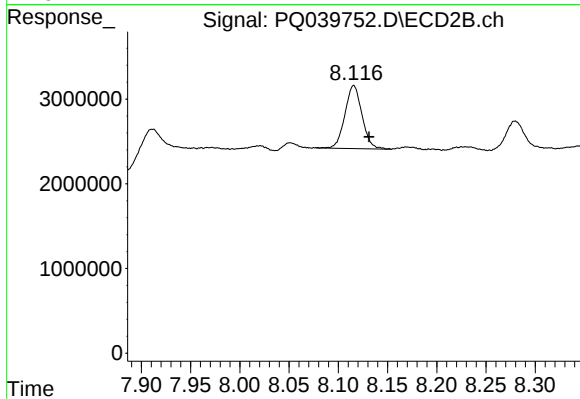
#31 AR-1260-1

R.T.: 7.913 min
Delta R.T.: -0.015 min
Response: 6480290
Conc: 36.59 ng/ml m



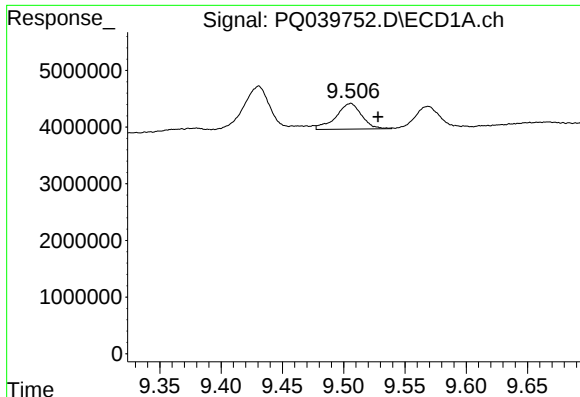
#32 AR-1260-2

R.T.: 9.130 min
Delta R.T.: -0.024 min
Response: 10677441
Conc: 34.26 ng/ml



#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.016 min
Response: 9006269
Conc: 41.05 ng/ml



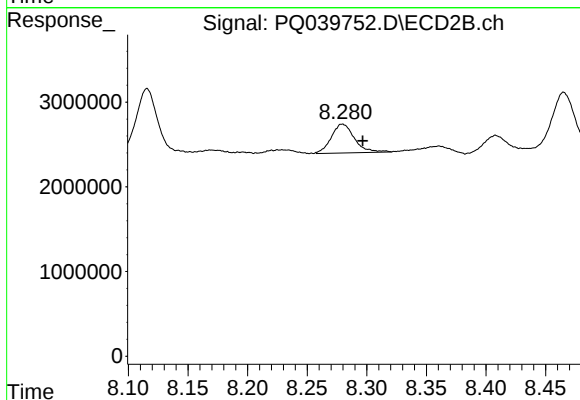
#33 AR-1260-3

R.T.: 9.506 min
Delta R.T.: -0.022 min
Response: 6650811
Conc: 26.61 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS016-1824-01

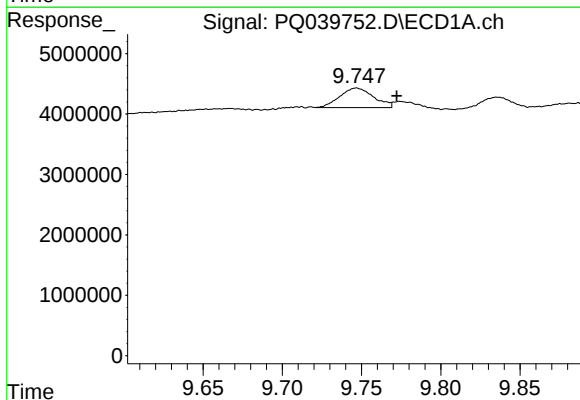
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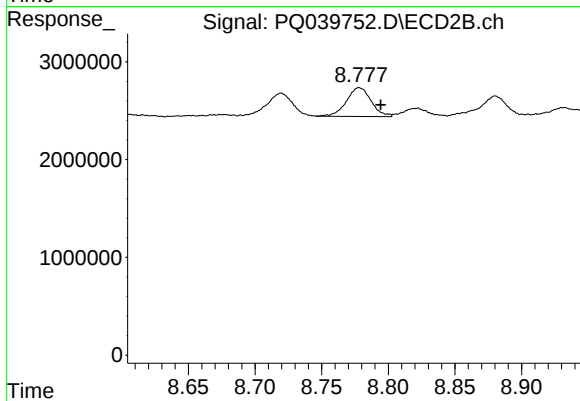
#33 AR-1260-3

R.T.: 8.280 min
Delta R.T.: -0.017 min
Response: 4610360
Conc: 22.29 ng/ml



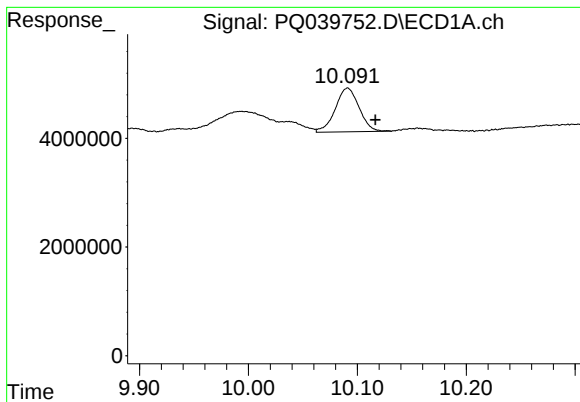
#34 AR-1260-4

R.T.: 9.747 min
Delta R.T.: -0.025 min
Response: 4787464
Conc: 16.59 ng/ml m



#34 AR-1260-4

R.T.: 8.778 min
Delta R.T.: -0.016 min
Response: 3789908
Conc: 21.72 ng/ml



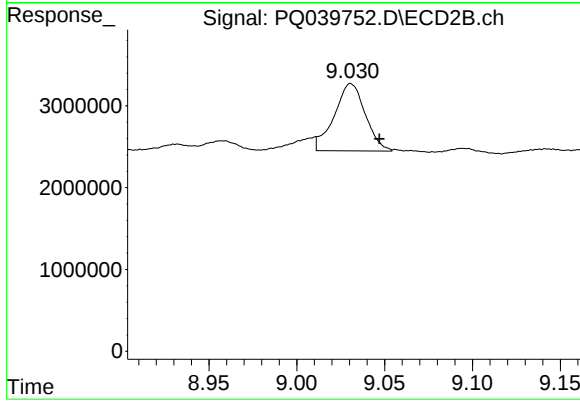
#35 AR-1260-5

R.T.: 10.091 min
Delta R.T.: -0.025 min
Response: 12198916
Conc: 20.64 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 9.030 min
Delta R.T.: -0.017 min
Response: 10116579
Conc: 23.86 ng/ml m