

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
 Data File : PQ039622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 05:33
 Operator : AJ\MA
 Sample : K2764-05RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P021-SS009-0002-01RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 05:48:32 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...	5.658	4.763	105.2E6	67300249	18.412	18.339
2)	SA Decachlor...	12.029	10.509	48132795	24607348	7.449	7.427
Target Compounds							
21)	L5 AR-1248-1	7.107	6.214	12308666	7643461	99.786	92.059
22)	L5 AR-1248-2	7.421	6.504	13105865	8265467	81.578	74.488
23)	L5 AR-1248-3	7.651	6.553	16920788	9727699	86.505	84.500
24)	L5 AR-1248-4	8.099	6.756	26099639	11272143	119.439	79.834m#
25)	L5 AR-1248-5	8.140	7.212	24187639	17245181	113.908	121.386m
31)	L7 AR-1260-1	8.872	7.920	62255089	56695437	244.154	320.134 #
32)	L7 AR-1260-2	9.143	8.125	145.4E6	116.6E6	466.582	531.510
33)	L7 AR-1260-3	9.517	8.289	90796295	66482052	363.239	321.469
34)	L7 AR-1260-4	9.758	8.787	119.1E6	65783704	412.739	377.008
35)	L7 AR-1260-5	10.103	9.039	186.3E6	159.5E6	315.152	376.232

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

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Data File : PQ039622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 05:33
Operator : AJ\MA
Sample : K2764-05RE
Misc :
ALS Vial : 40 Sample Multiplier: 1

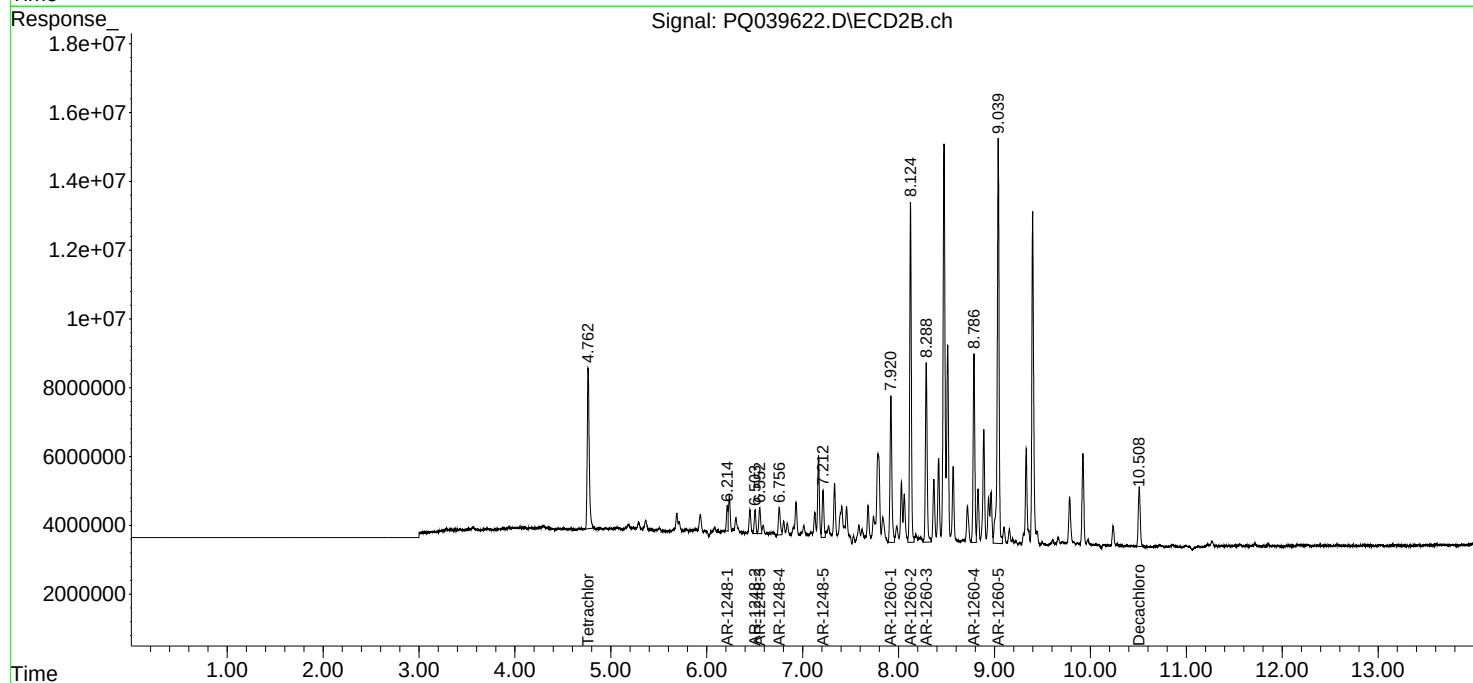
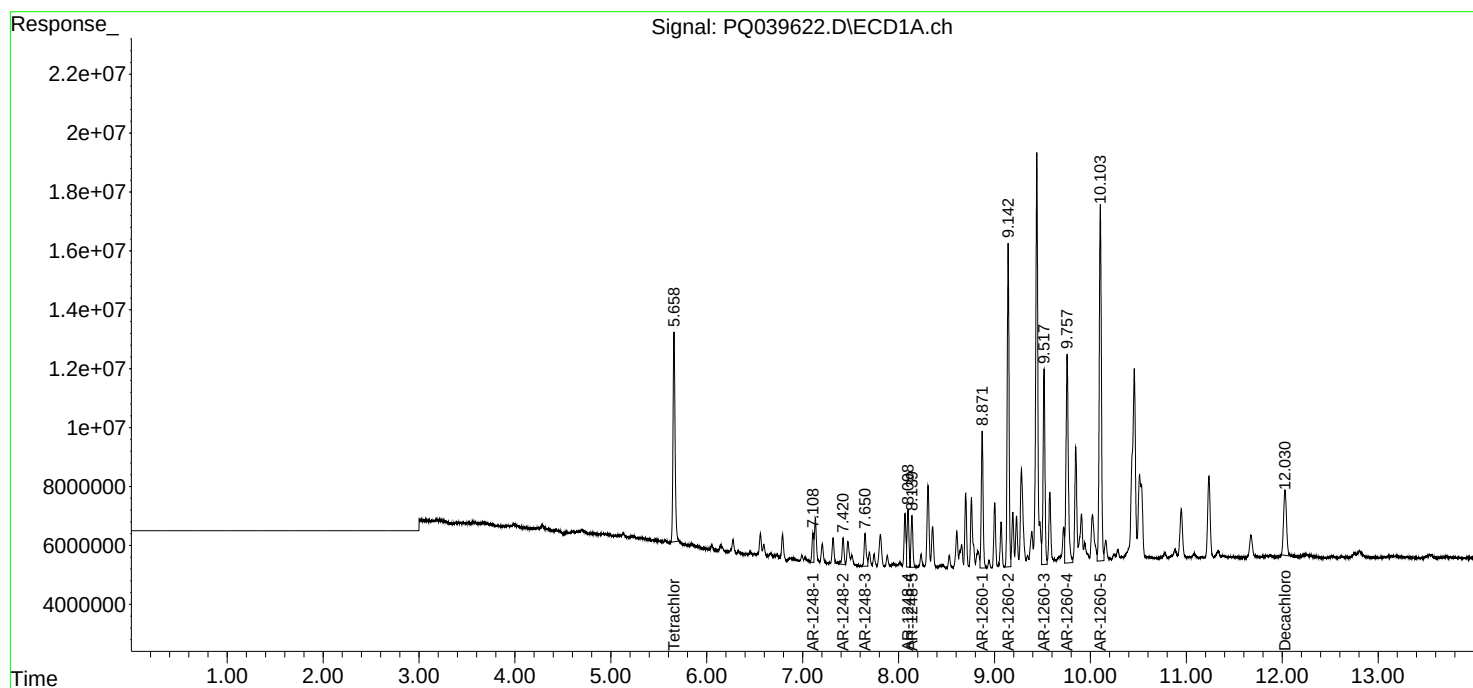
Instrument :
ECD_Q
ClientSampleId :
P021-SS009-0002-01RE

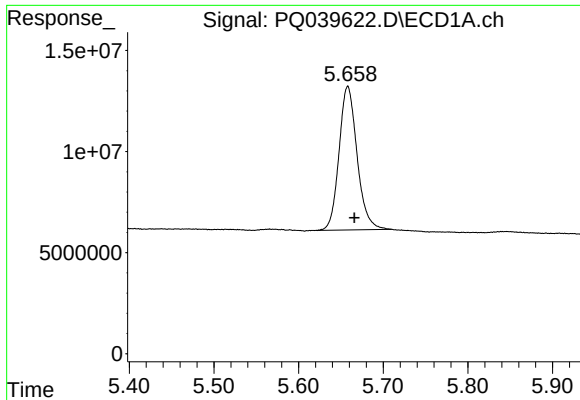
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 05:48:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response via : Initial Calibration
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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





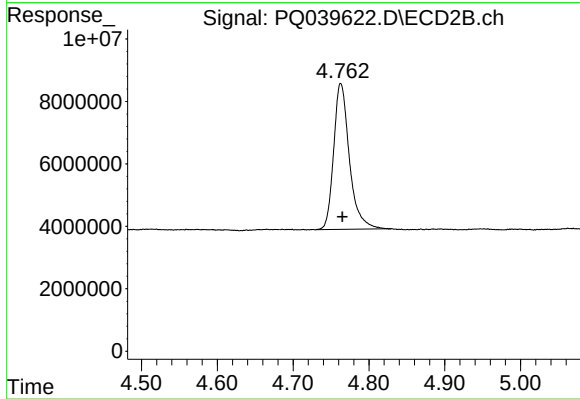
#1 Tetrachloro-m-xylene

R.T.: 5.658 min
Delta R.T.: -0.008 min
Response: 105245947
Conc: 18.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS009-0002-01RE

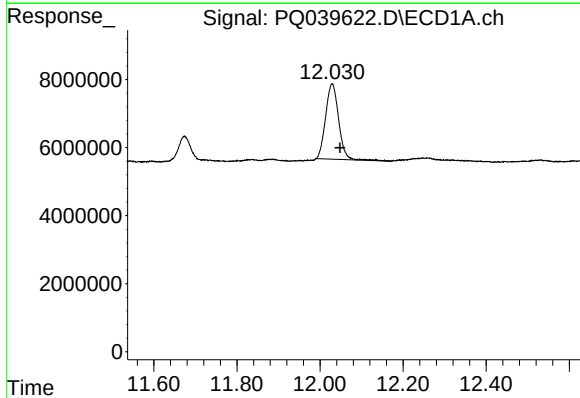
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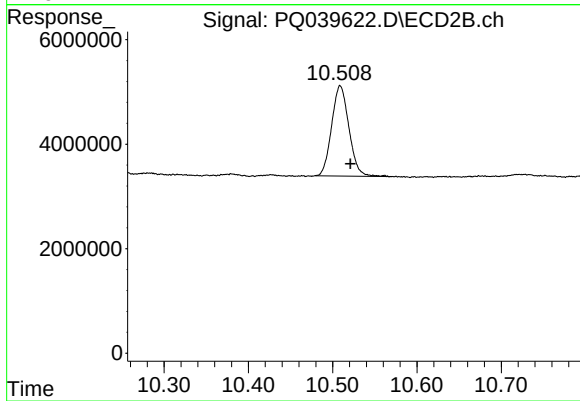
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 67300249
Conc: 18.34 ng/ml



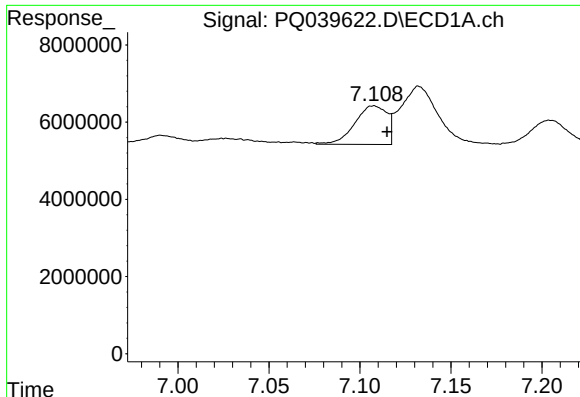
#2 Decachlorobiphenyl

R.T.: 12.029 min
Delta R.T.: -0.019 min
Response: 48132795
Conc: 7.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: -0.012 min
Response: 24607348
Conc: 7.43 ng/ml



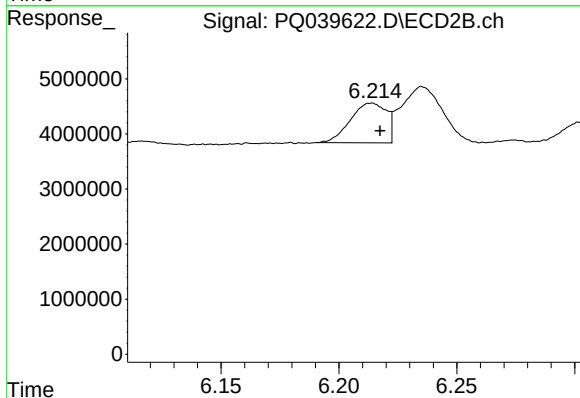
#21 AR-1248-1

R.T.: 7.107 min
Delta R.T.: -0.007 min
Response: 12308666
Conc: 99.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS009-0002-01RE

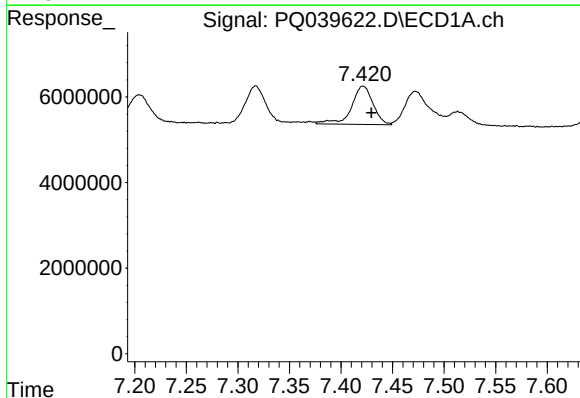
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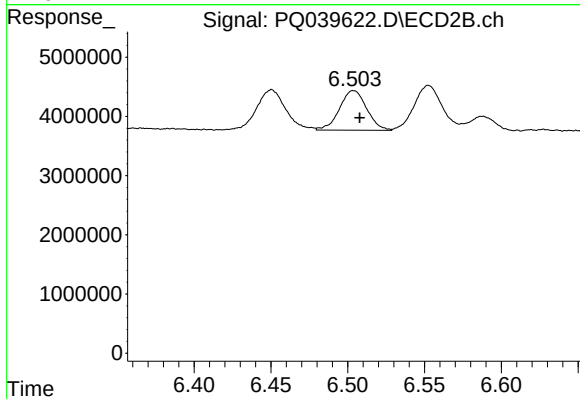
#21 AR-1248-1

R.T.: 6.214 min
Delta R.T.: -0.004 min
Response: 7643461
Conc: 92.06 ng/ml



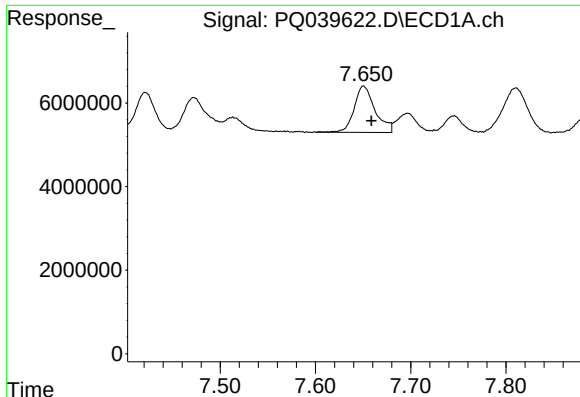
#22 AR-1248-2

R.T.: 7.421 min
Delta R.T.: -0.008 min
Response: 13105865
Conc: 81.58 ng/ml



#22 AR-1248-2

R.T.: 6.504 min
Delta R.T.: -0.004 min
Response: 8265467
Conc: 74.49 ng/ml



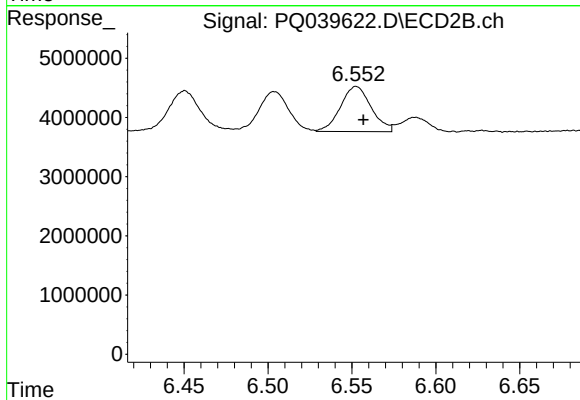
#23 AR-1248-3

R.T.: 7.651 min
Delta R.T.: -0.008 min
Response: 16920788
Conc: 86.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS009-0002-01RE

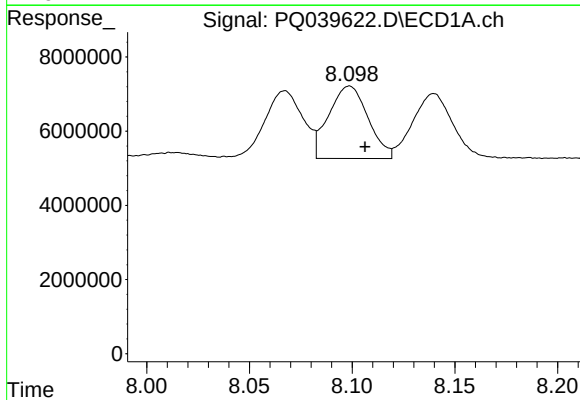
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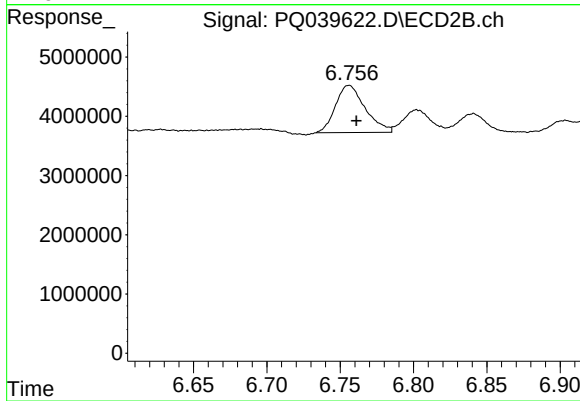
#23 AR-1248-3

R.T.: 6.553 min
Delta R.T.: -0.004 min
Response: 9727699
Conc: 84.50 ng/ml



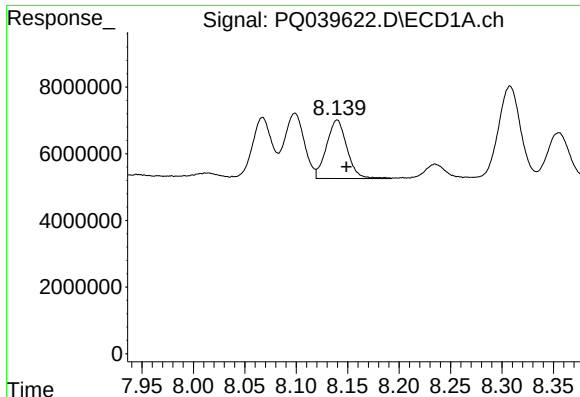
#24 AR-1248-4

R.T.: 8.099 min
Delta R.T.: -0.008 min
Response: 26099639
Conc: 119.44 ng/ml



#24 AR-1248-4

R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 11272143
Conc: 79.83 ng/ml m



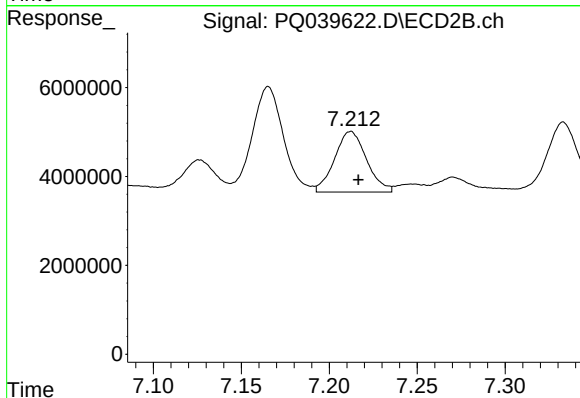
#25 AR-1248-5

R.T.: 8.140 min
Delta R.T.: -0.009 min
Response: 24187639
Conc: 113.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS009-0002-01RE

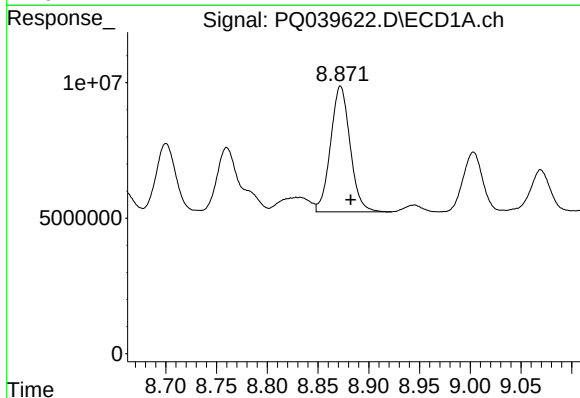
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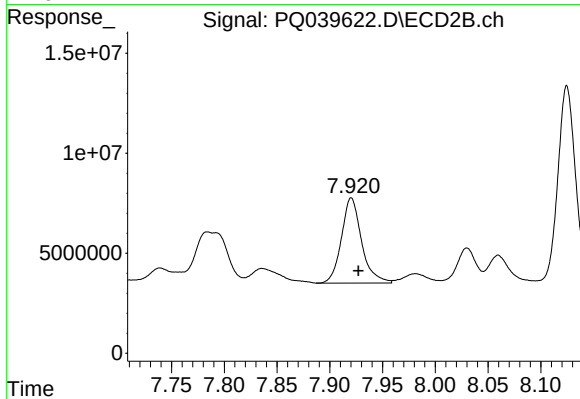
#25 AR-1248-5

R.T.: 7.212 min
Delta R.T.: -0.004 min
Response: 17245181
Conc: 121.39 ng/ml m



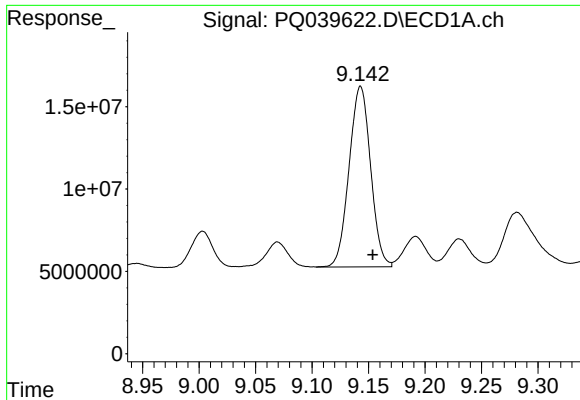
#31 AR-1260-1

R.T.: 8.872 min
Delta R.T.: -0.010 min
Response: 62255089
Conc: 244.15 ng/ml



#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: -0.007 min
Response: 56695437
Conc: 320.13 ng/ml



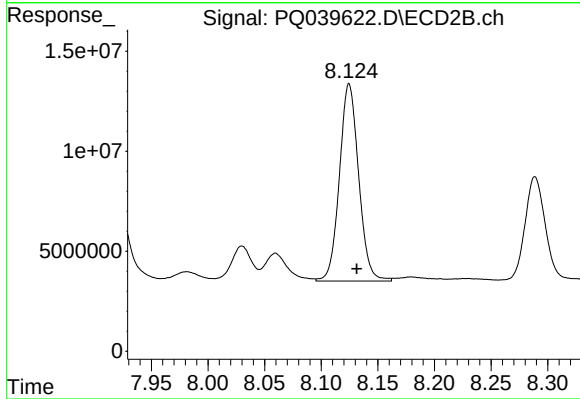
#32 AR-1260-2

R.T.: 9.143 min
Delta R.T.: -0.011 min
Response: 145425494
Conc: 466.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS009-0002-01RE

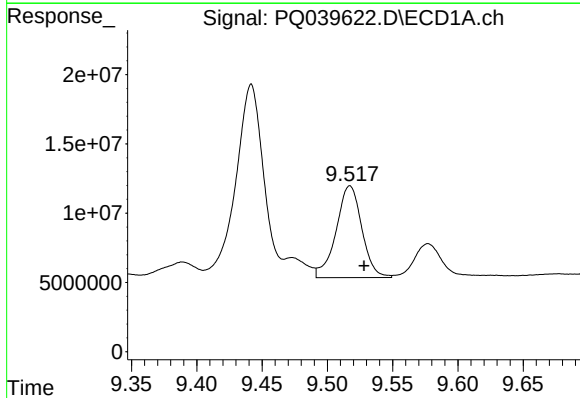
Manual Integrations
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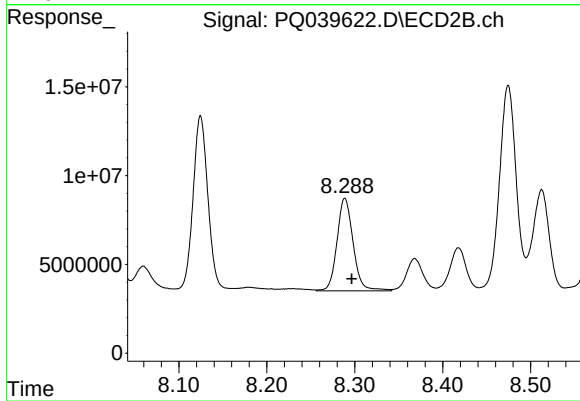
#32 AR-1260-2

R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 116624673
Conc: 531.51 ng/ml



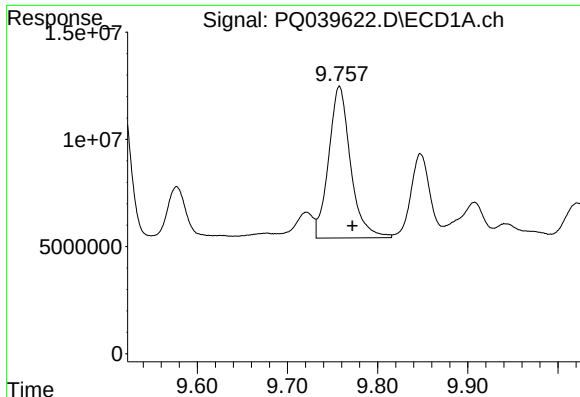
#33 AR-1260-3

R.T.: 9.517 min
Delta R.T.: -0.011 min
Response: 90796295
Conc: 363.24 ng/ml



#33 AR-1260-3

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 66482052
Conc: 321.47 ng/ml



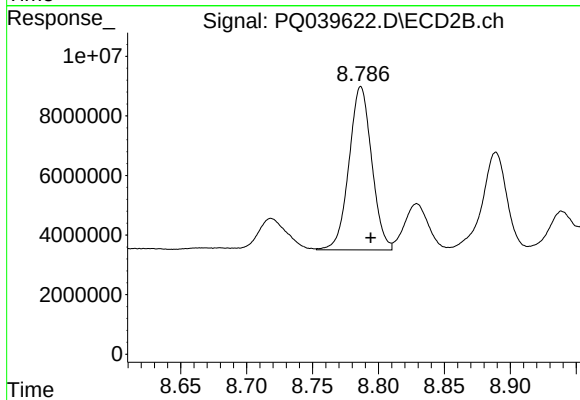
#34 AR-1260-4

R.T.: 9.758 min
Delta R.T.: -0.014 min
Response: 119081513
Conc: 412.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS009-0002-01RE

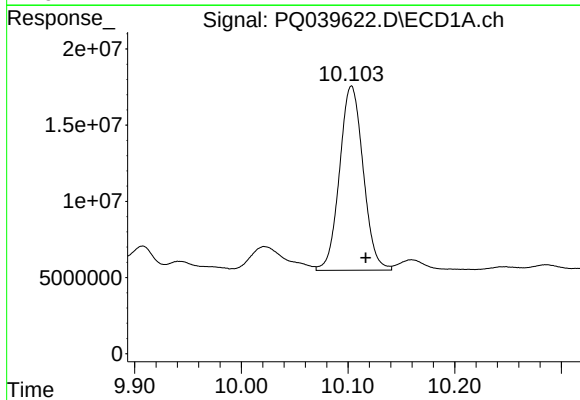
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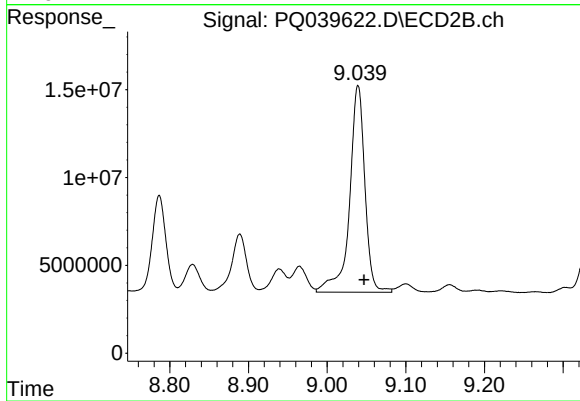
#34 AR-1260-4

R.T.: 8.787 min
Delta R.T.: -0.008 min
Response: 65783704
Conc: 377.01 ng/ml



#35 AR-1260-5

R.T.: 10.103 min
Delta R.T.: -0.013 min
Response: 186277887
Conc: 315.15 ng/ml



#35 AR-1260-5

R.T.: 9.039 min
Delta R.T.: -0.008 min
Response: 159507567
Conc: 376.23 ng/ml