

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
 Data File : PQ041325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 23:21
 Operator : SM\AJ
 Sample : K3835-23
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-12(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:10:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 18 01:40:31 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...	5.710	4.766	92302338	71012943	22.067	21.721
2)	SA Decachlor...	12.121	10.535	163.0E6	63972219	19.328	19.415
Target Compounds							
26)	L6 AR-1254-1	8.093	7.173	11342057	3990407	51.989m	16.208 #
27)	L6 AR-1254-2	8.355	7.342	10114300	4307352	28.695	20.208 #
28)	L6 AR-1254-3	8.751	7.789	18100635	9625258	45.411	28.065 #
29)	L6 AR-1254-4	9.050	8.037	7498661	4841104	21.021m	19.596
30)	L6 AR-1254-5	9.500	8.484	21542464	31405503	61.675m	102.755 #
31)	L7 AR-1260-1	8.921	7.931	5923750	10560609	23.874	50.616m#
32)	L7 AR-1260-2	9.187	8.134	35620288	10588919	96.439	36.666m#
33)	L7 AR-1260-3	9.566	8.298	9201867	6454375	28.651	27.796m
34)	L7 AR-1260-4	9.804	8.796	9044467	6121841	28.986m	31.598
35)	L7 AR-1260-5	10.157	9.048	15721523	10716981	19.526	20.982m

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

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Data File : PQ041325.D
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Acq On : 18 Jul 2019 23:21
Operator : SM\AJ
Sample : K3835-23
Misc :
ALS Vial : 37 Sample Multiplier: 1

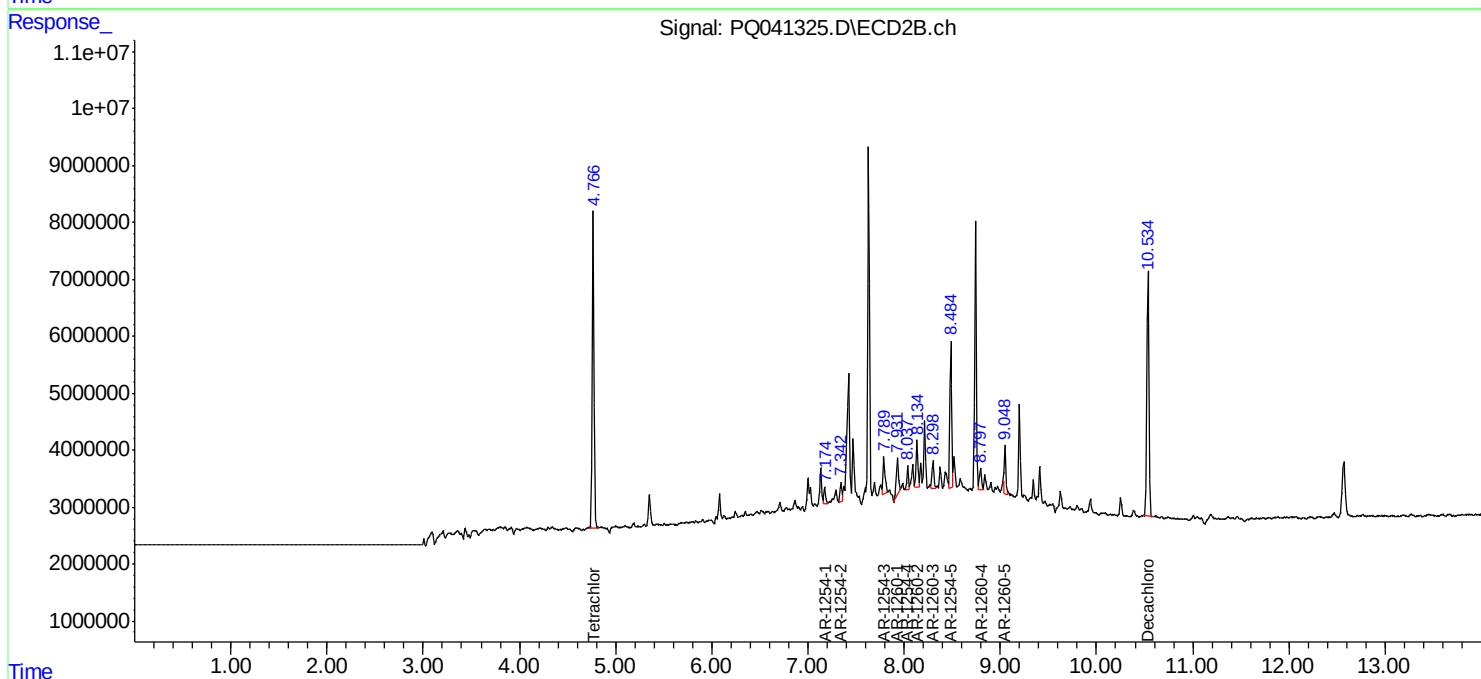
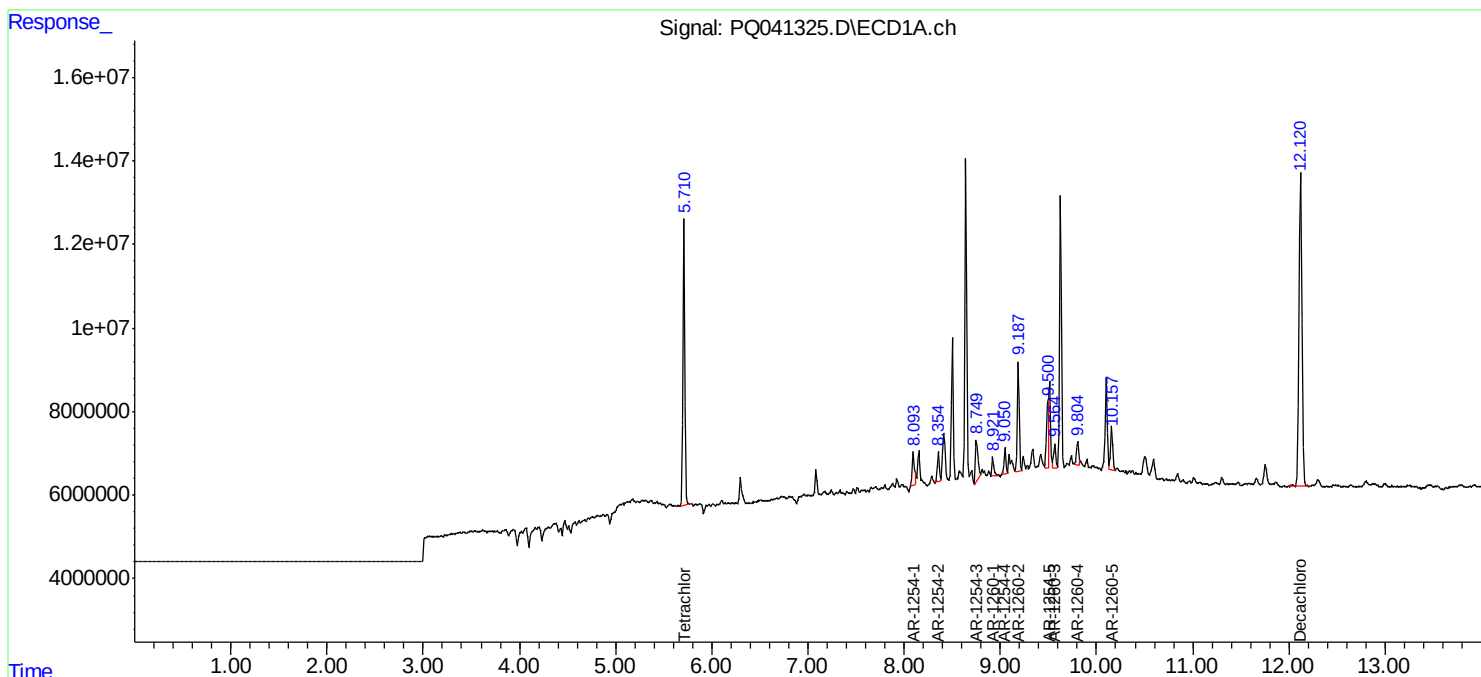
Instrument :
ECD_Q
ClientSampled :
SB-12(0-2)

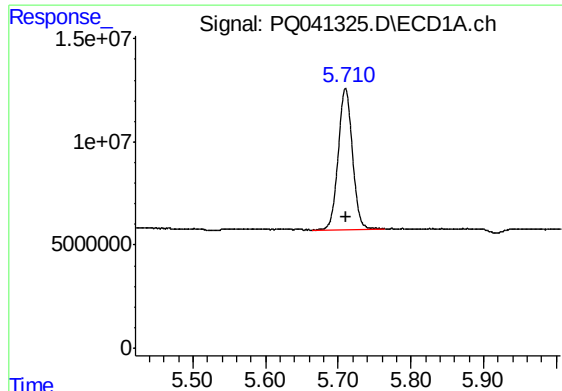
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 02:10:09 2019
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Quant Title : GC EXTRACTABLES
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Signal #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





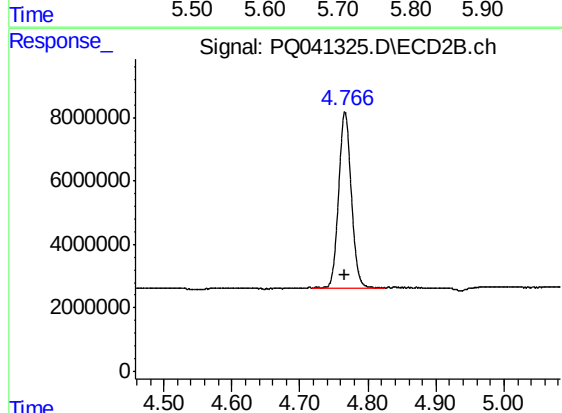
#1 Tetrachloro-m-xylene

R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 92302338
Conc: 22.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-12(0-2)

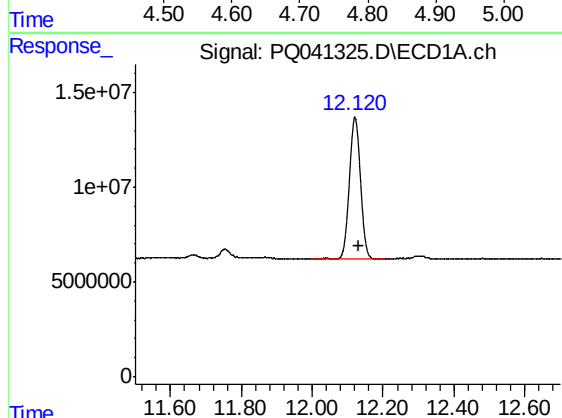
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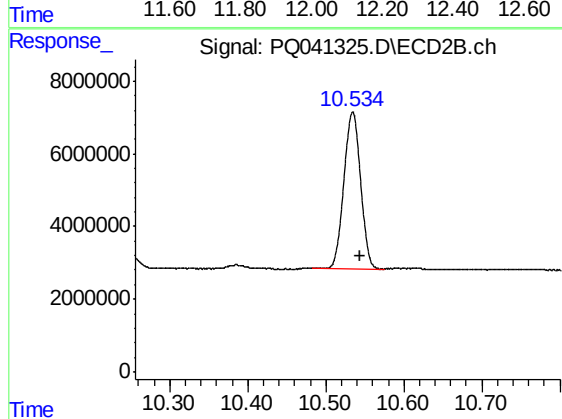
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 71012943
Conc: 21.72 ng/ml



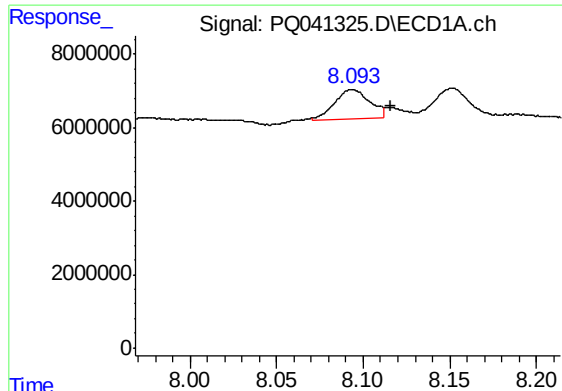
#2 Decachlorobiphenyl

R.T.: 12.121 min
Delta R.T.: -0.012 min
Response: 162960173
Conc: 19.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.535 min
Delta R.T.: -0.009 min
Response: 63972219
Conc: 19.41 ng/ml



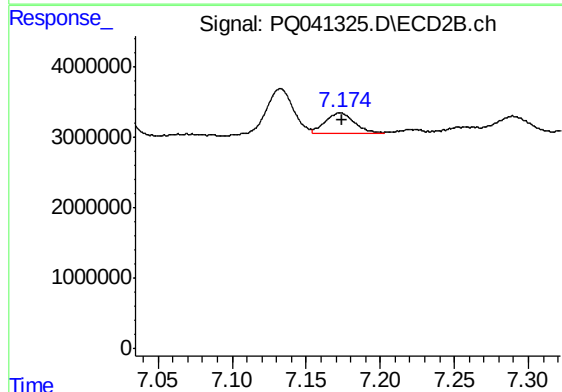
#26 AR-1254-1

R.T.: 8.093 min
Delta R.T.: -0.023 min
Response: 11342057
Conc: 51.99 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-12(0-2)

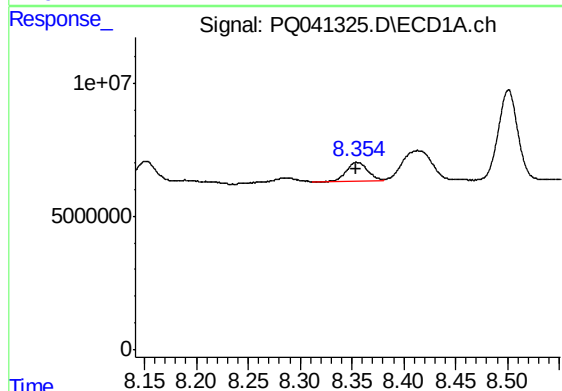
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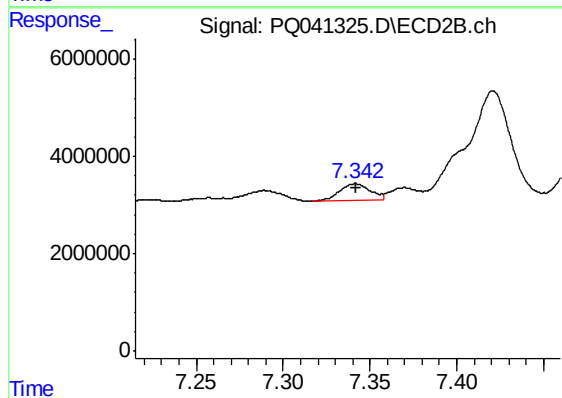
#26 AR-1254-1

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 3990407
Conc: 16.21 ng/ml



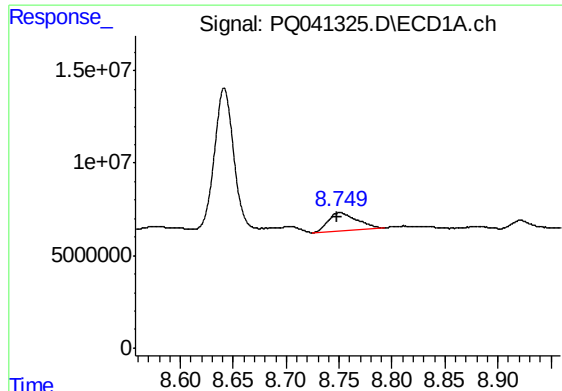
#27 AR-1254-2

R.T.: 8.355 min
Delta R.T.: 0.001 min
Response: 10114300
Conc: 28.69 ng/ml



#27 AR-1254-2

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4307352
Conc: 20.21 ng/ml



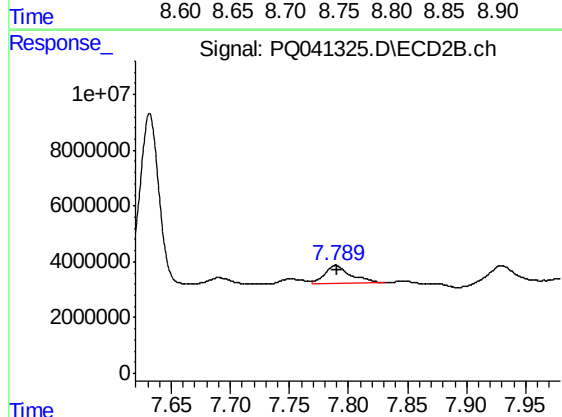
#28 AR-1254-3

R.T.: 8.751 min
Delta R.T.: 0.002 min
Response: 18100635
Conc: 45.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-12(0-2)

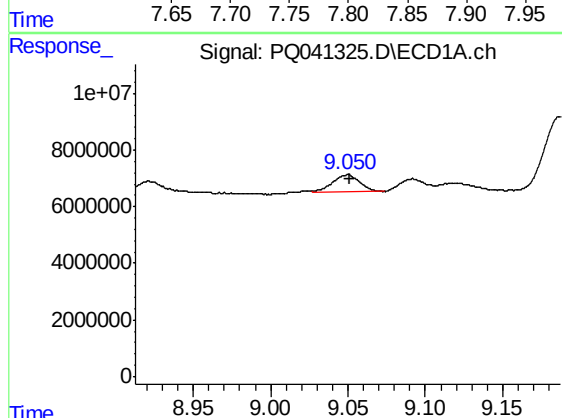
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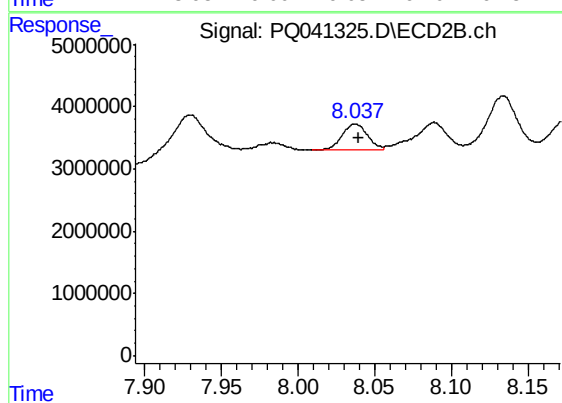
#28 AR-1254-3

R.T.: 7.789 min
Delta R.T.: -0.001 min
Response: 9625258
Conc: 28.07 ng/ml



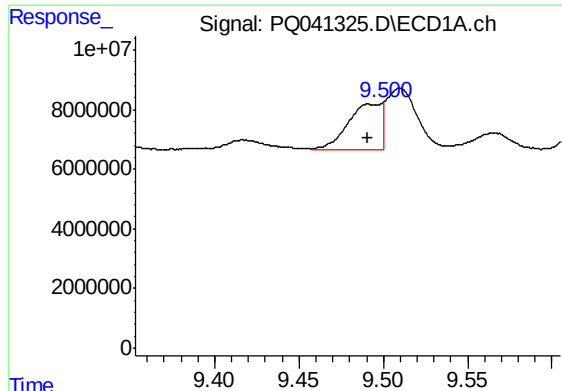
#29 AR-1254-4

R.T.: 9.050 min
Delta R.T.: -0.002 min
Response: 7498661
Conc: 21.02 ng/ml m



#29 AR-1254-4

R.T.: 8.037 min
Delta R.T.: -0.002 min
Response: 4841104
Conc: 19.60 ng/ml



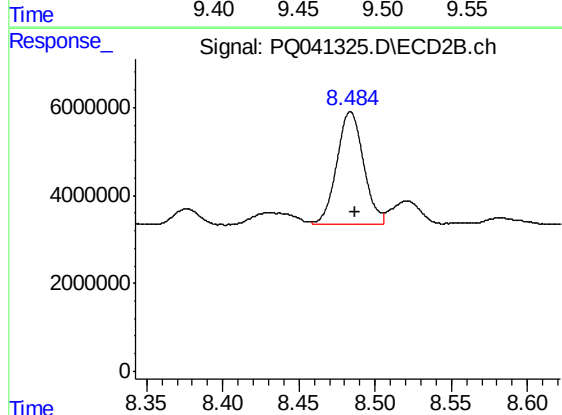
#30 AR-1254-5

R.T.: 9.500 min
Delta R.T.: 0.009 min
Response: 21542464
Conc: 61.68 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-12(0-2)

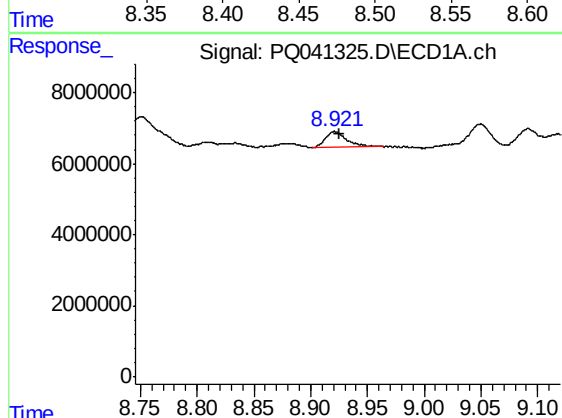
Manual Integrations
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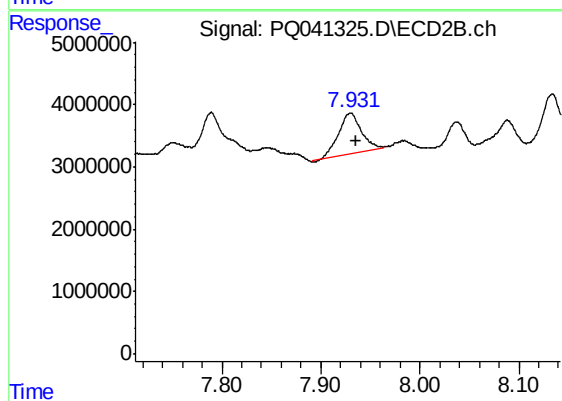
#30 AR-1254-5

R.T.: 8.484 min
Delta R.T.: -0.003 min
Response: 31405503
Conc: 102.76 ng/ml



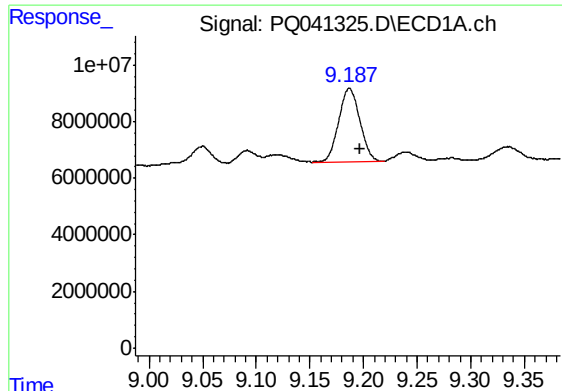
#31 AR-1260-1

R.T.: 8.921 min
Delta R.T.: -0.005 min
Response: 5923750
Conc: 23.87 ng/ml



#31 AR-1260-1

R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 10560609
Conc: 50.62 ng/ml m



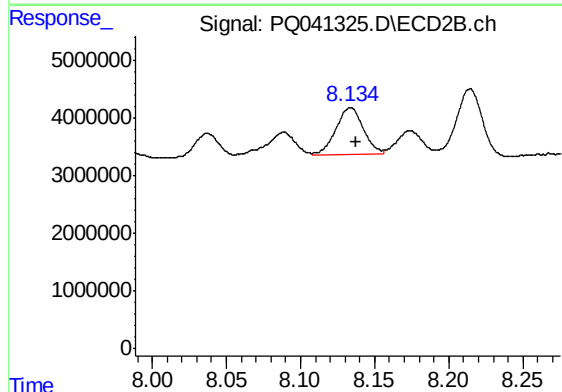
#32 AR-1260-2

R.T.: 9.187 min
Delta R.T.: -0.010 min
Response: 35620288
Conc: 96.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-12(0-2)

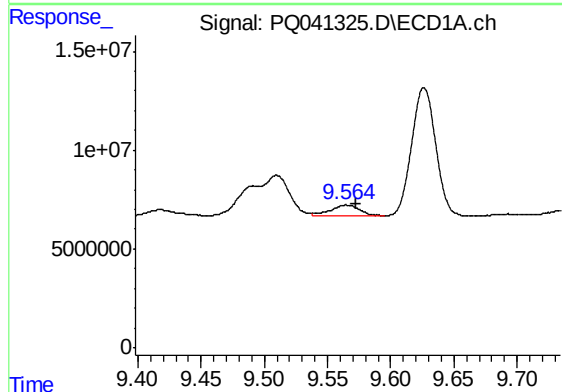
Manual Integrations
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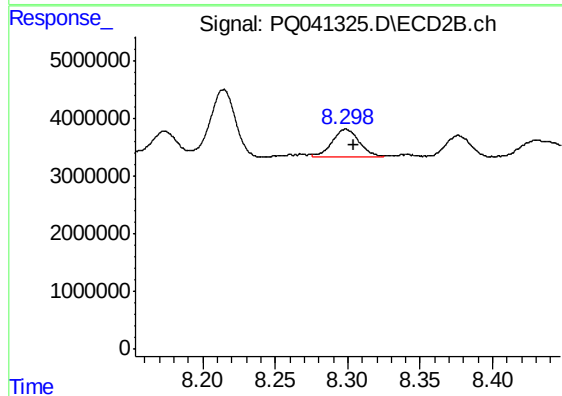
#32 AR-1260-2

R.T.: 8.134 min
Delta R.T.: -0.004 min
Response: 10588919
Conc: 36.67 ng/ml m



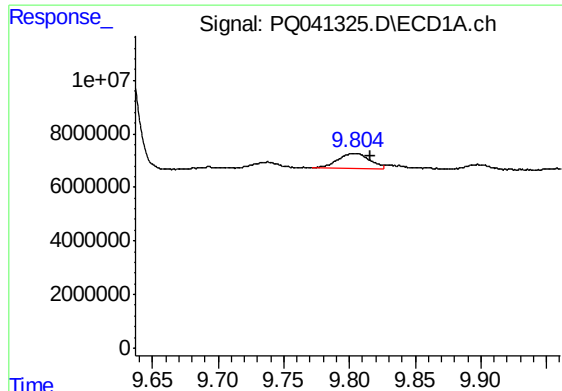
#33 AR-1260-3

R.T.: 9.566 min
Delta R.T.: -0.008 min
Response: 9201867
Conc: 28.65 ng/ml



#33 AR-1260-3

R.T.: 8.298 min
Delta R.T.: -0.005 min
Response: 6454375
Conc: 27.80 ng/ml m



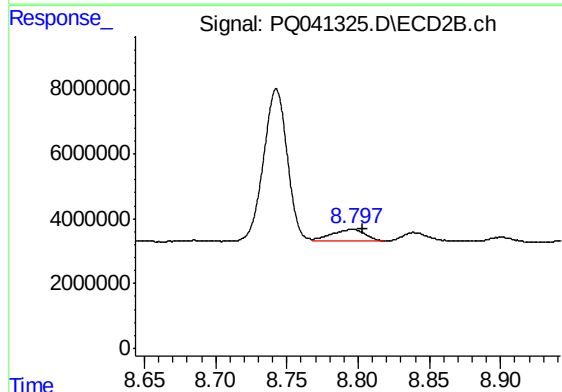
#34 AR-1260-4

R.T.: 9.804 min
Delta R.T.: -0.012 min
Response: 9044467
Conc: 28.99 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-12(0-2)

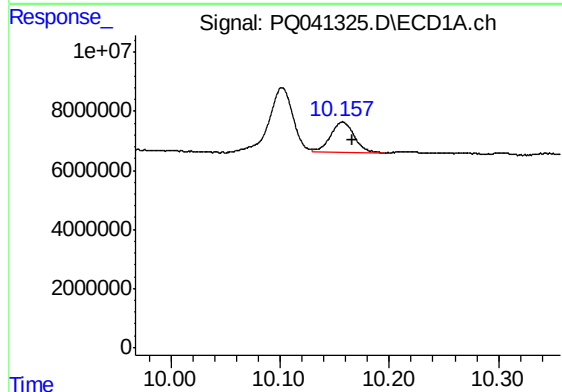
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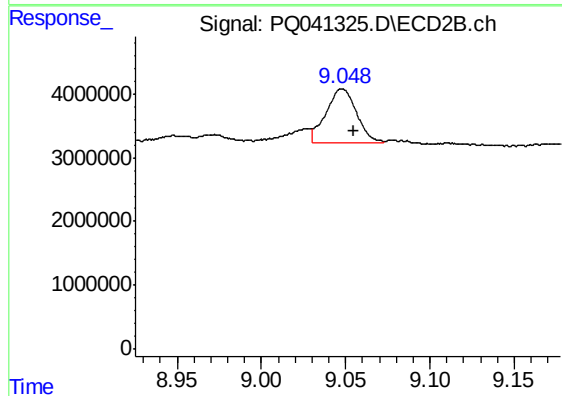
#34 AR-1260-4

R.T.: 8.796 min
Delta R.T.: -0.007 min
Response: 6121841
Conc: 31.60 ng/ml



#35 AR-1260-5

R.T.: 10.157 min
Delta R.T.: -0.009 min
Response: 15721523
Conc: 19.53 ng/ml



#35 AR-1260-5

R.T.: 9.048 min
Delta R.T.: -0.007 min
Response: 10716981
Conc: 20.98 ng/ml m