

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 15:27
 Operator : AJ\MA
 Sample : K2765-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS004-0002-01

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 09:01:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 17:39:33 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...	5.655	4.761	104.8E6	60990225	18.338	16.619
2)	SA Decachlor...	12.025	10.509	96061245	48073091	14.867	14.509
Target Compounds							
21)	L5 AR-1248-1	7.106	6.211	6708381	6225156	54.385m	74.977m#
22)	L5 AR-1248-2	7.421	6.501	13496933	6293534	84.013	56.717m#
23)	L5 AR-1248-3	7.648	6.554	5081829	2822142	25.980m	24.515m
24)	L5 AR-1248-4	8.098	6.751	6061655	4946669	27.740m	35.034 #
25)	L5 AR-1248-5	8.137	7.217	10101220	9858809	47.570m	69.395m#
26)	L6 AR-1254-1	8.063	7.164	11321726	18631442	48.329m	79.875m#
27)	L6 AR-1254-2	8.305	7.331	31385424	14251379	86.877m	71.229m
28)	L6 AR-1254-3	8.699	7.778	30750637	17466384	81.275	54.133m#
29)	L6 AR-1254-4	9.001	8.027	17947751	17246749	67.054m	88.624m#
30)	L6 AR-1254-5	9.440	8.474	32034148	25356486	112.359m	98.860m
31)	L7 AR-1260-1	8.871	7.920	18794917	9468151	73.710m	53.463m#
32)	L7 AR-1260-2	9.139	8.123	22550748	18376070	72.352m	83.748m
33)	L7 AR-1260-3	9.514	8.287	10789109	19755306	43.163m	95.525m#
34)	L7 AR-1260-4	9.786	8.785	5462342	8228846	18.933	47.160m#
35)	L7 AR-1260-5	10.102	9.038	22020731	23750811	37.255	56.021m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
Data File : PQ039654.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 15:27
Operator : AJ\MA
Sample : K2765-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

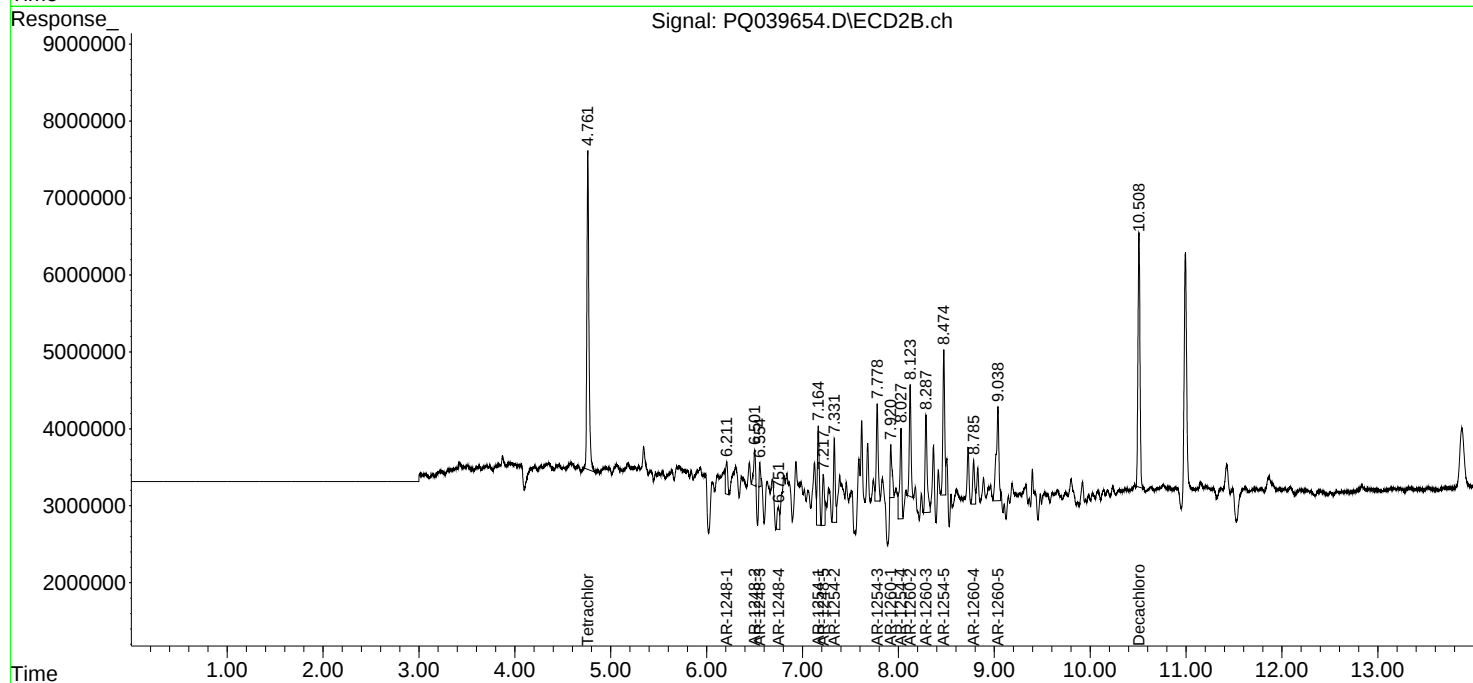
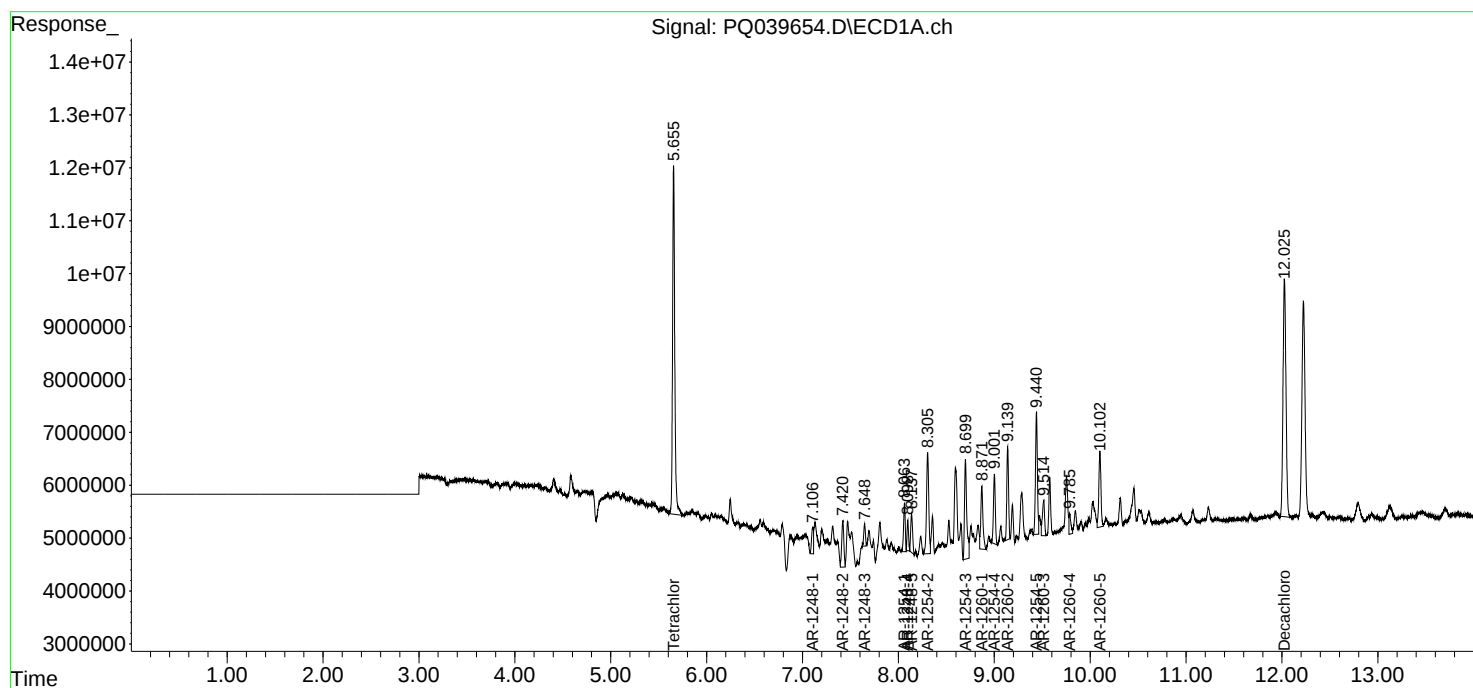
Instrument :
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ClientSampleId :
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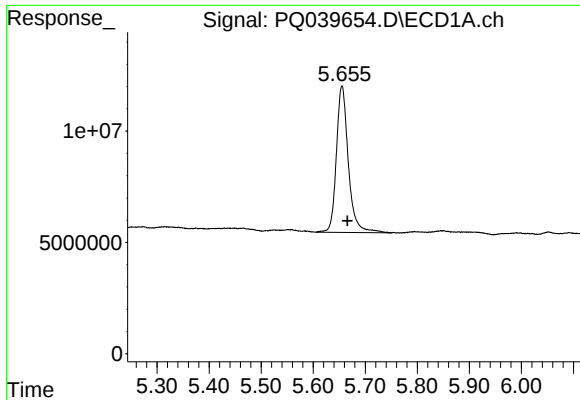
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 09:01:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 14 17:39:33 2019
Response 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





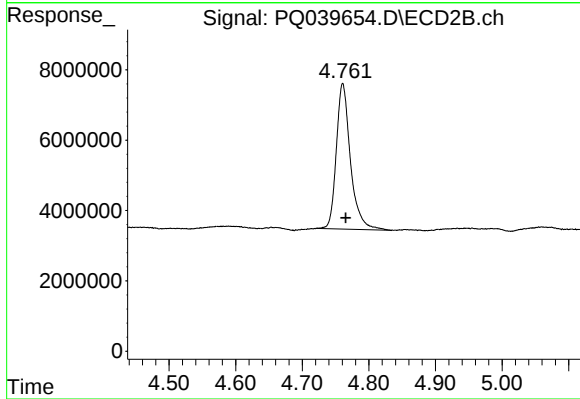
#1 Tetrachloro-m-xylene

R.T.: 5.655 min
Delta R.T.: -0.011 min
Response: 104826470
Conc: 18.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0002-01

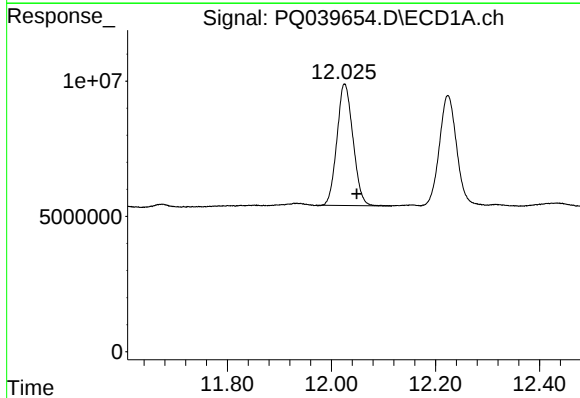
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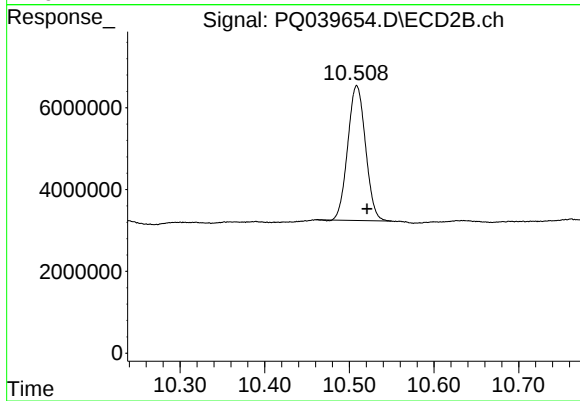
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: -0.004 min
Response: 60990225
Conc: 16.62 ng/ml



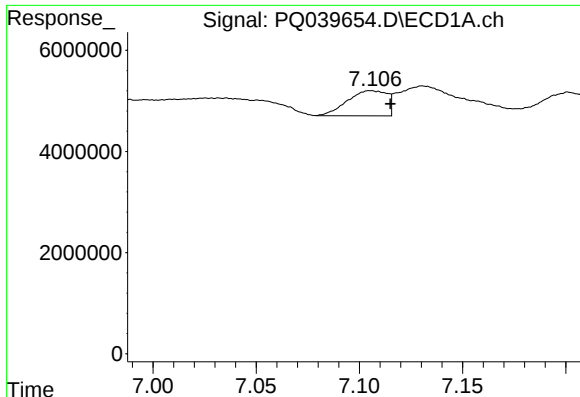
#2 Decachlorobiphenyl

R.T.: 12.025 min
Delta R.T.: -0.023 min
Response: 96061245
Conc: 14.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: -0.012 min
Response: 48073091
Conc: 14.51 ng/ml



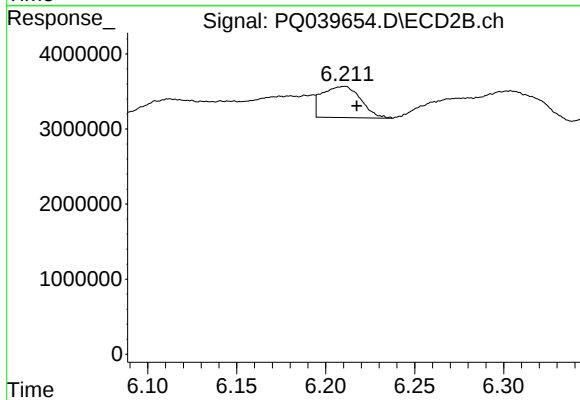
#21 AR-1248-1

R.T.: 7.106 min
Delta R.T.: -0.009 min
Response: 6708381
Conc: 54.38 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0002-01

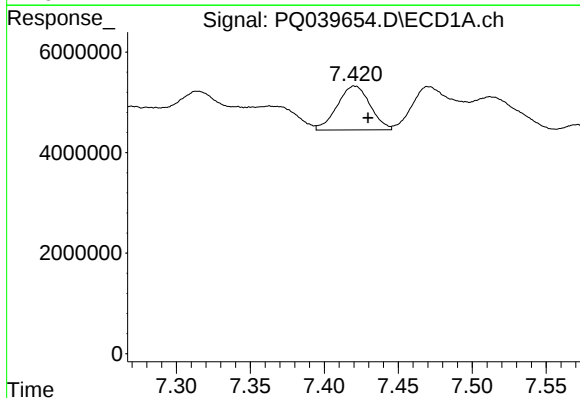
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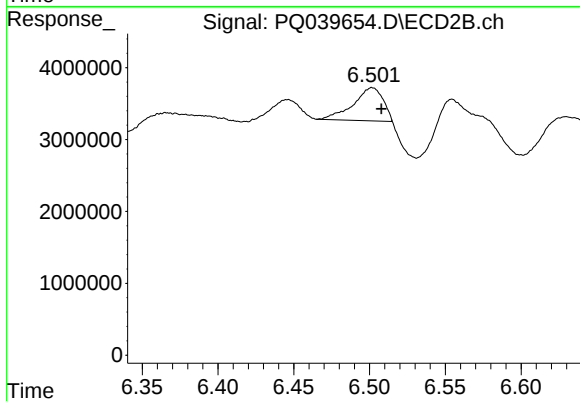
#21 AR-1248-1

R.T.: 6.211 min
Delta R.T.: -0.007 min
Response: 6225156
Conc: 74.98 ng/ml m



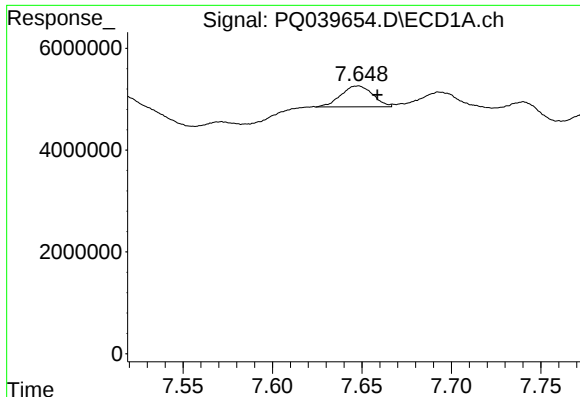
#22 AR-1248-2

R.T.: 7.421 min
Delta R.T.: -0.009 min
Response: 13496933
Conc: 84.01 ng/ml



#22 AR-1248-2

R.T.: 6.501 min
Delta R.T.: -0.007 min
Response: 6293534
Conc: 56.72 ng/ml m



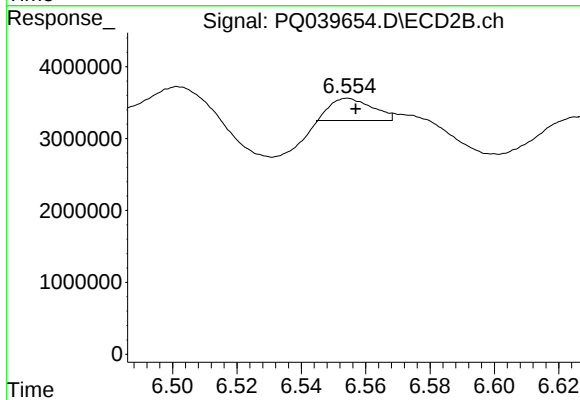
#23 AR-1248-3

R.T.: 7.648 min
Delta R.T.: -0.010 min
Response: 5081829
Conc: 25.98 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0002-01

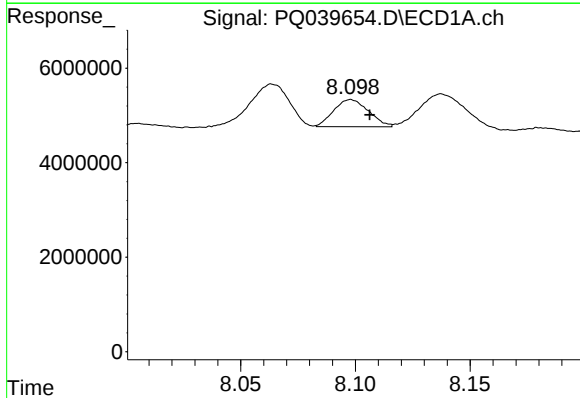
Manual Integrations
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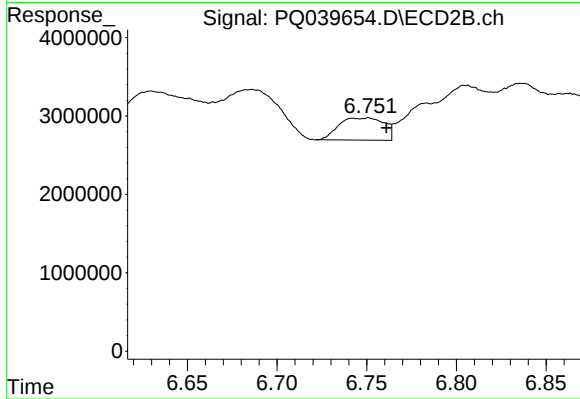
#23 AR-1248-3

R.T.: 6.554 min
Delta R.T.: -0.003 min
Response: 2822142
Conc: 24.51 ng/ml m



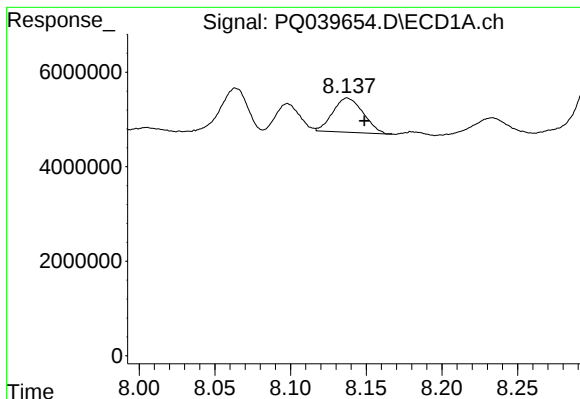
#24 AR-1248-4

R.T.: 8.098 min
Delta R.T.: -0.009 min
Response: 6061655
Conc: 27.74 ng/ml m



#24 AR-1248-4

R.T.: 6.751 min
Delta R.T.: -0.010 min
Response: 4946669
Conc: 35.03 ng/ml



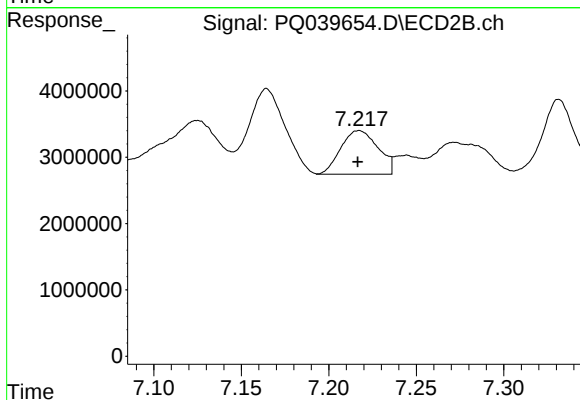
#25 AR-1248-5

R.T.: 8.137 min
Delta R.T.: -0.012 min
Response: 10101220
Conc: 47.57 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0002-01

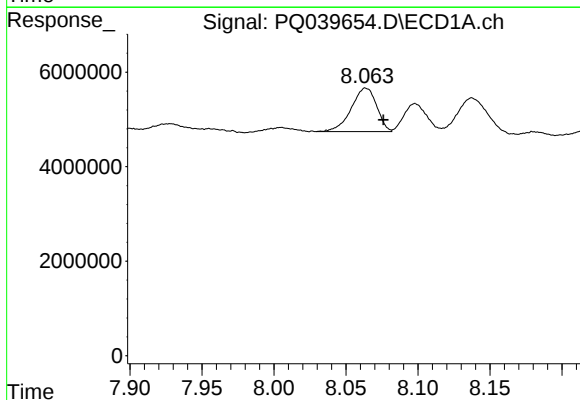
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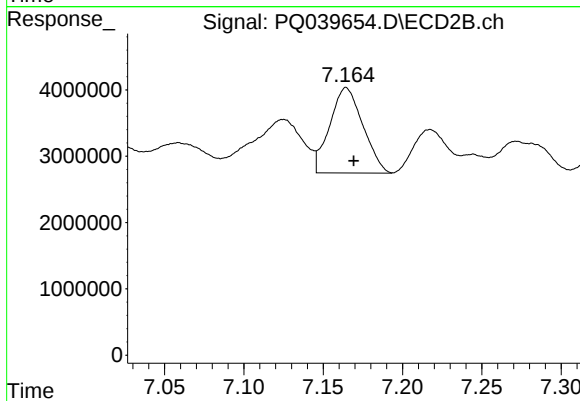
#25 AR-1248-5

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 9858809
Conc: 69.39 ng/ml m



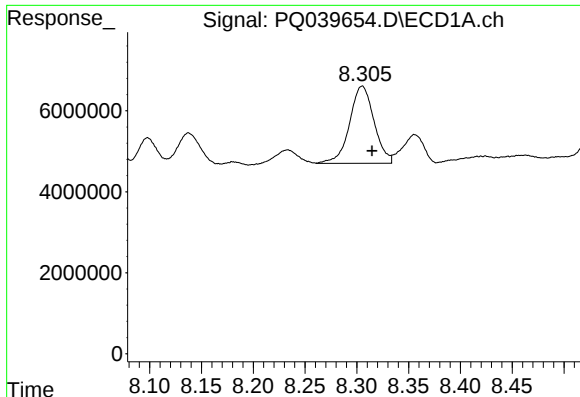
#26 AR-1254-1

R.T.: 8.063 min
Delta R.T.: -0.013 min
Response: 11321726
Conc: 48.33 ng/ml m



#26 AR-1254-1

R.T.: 7.164 min
Delta R.T.: -0.005 min
Response: 18631442
Conc: 79.87 ng/ml m



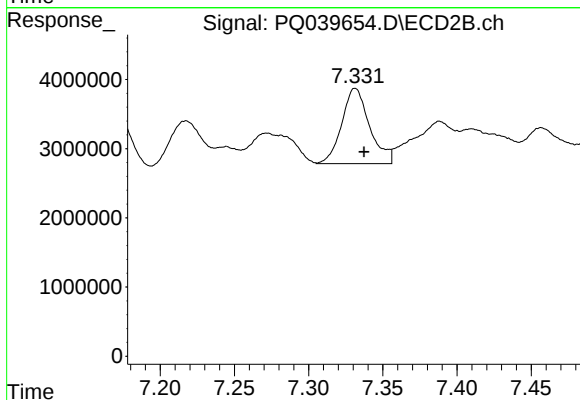
#27 AR-1254-2

R.T.: 8.305 min
Delta R.T.: -0.009 min
Response: 31385424
Conc: 86.88 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0002-01

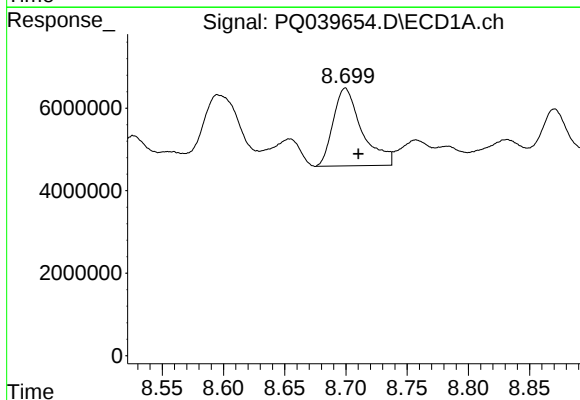
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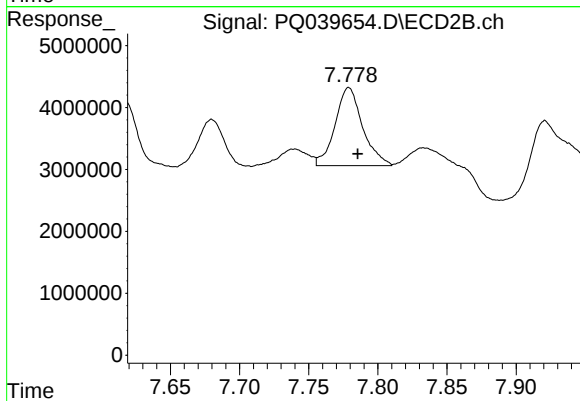
#27 AR-1254-2

R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 14251379
Conc: 71.23 ng/ml m



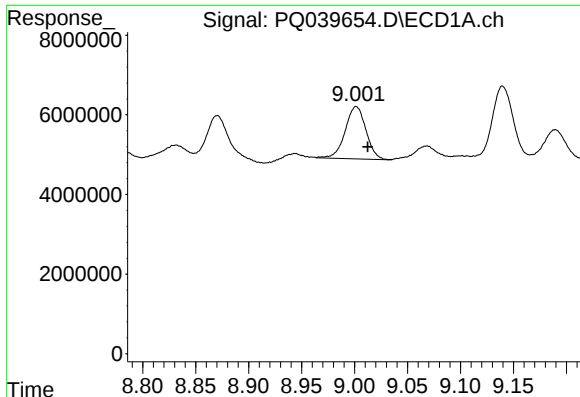
#28 AR-1254-3

R.T.: 8.699 min
Delta R.T.: -0.011 min
Response: 30750637
Conc: 81.28 ng/ml



#28 AR-1254-3

R.T.: 7.778 min
Delta R.T.: -0.007 min
Response: 17466384
Conc: 54.13 ng/ml m



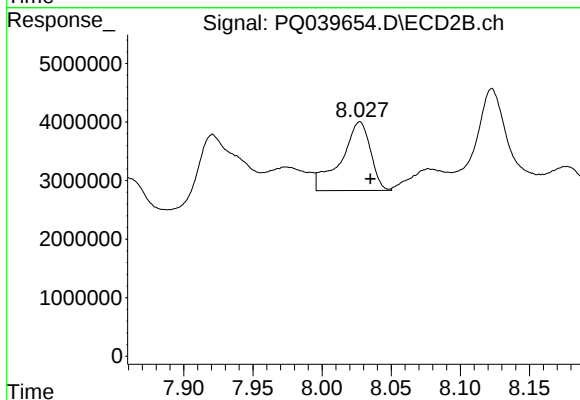
#29 AR-1254-4

R.T.: 9.001 min
Delta R.T.: -0.011 min
Response: 17947751
Conc: 67.05 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0002-01

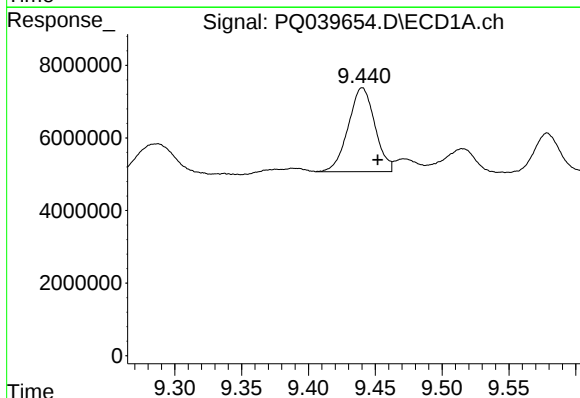
Manual Integrations
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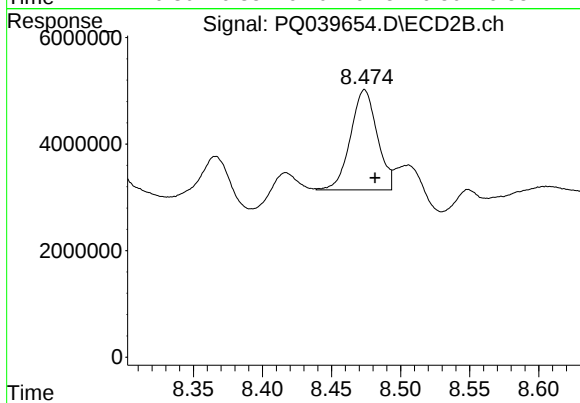
#29 AR-1254-4

R.T.: 8.027 min
Delta R.T.: -0.008 min
Response: 17246749
Conc: 88.62 ng/ml m



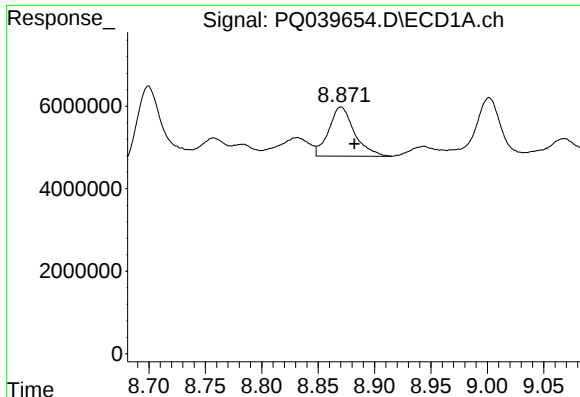
#30 AR-1254-5

R.T.: 9.440 min
Delta R.T.: -0.012 min
Response: 32034148
Conc: 112.36 ng/ml m



#30 AR-1254-5

R.T.: 8.474 min
Delta R.T.: -0.008 min
Response: 25356486
Conc: 98.86 ng/ml m



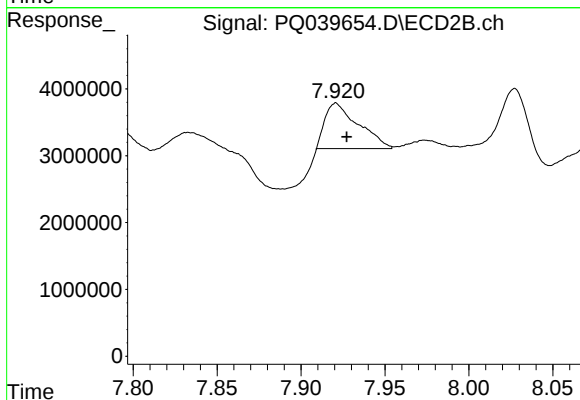
#31 AR-1260-1

R.T.: 8.871 min
Delta R.T.: -0.012 min
Response: 18794917
Conc: 73.71 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0002-01

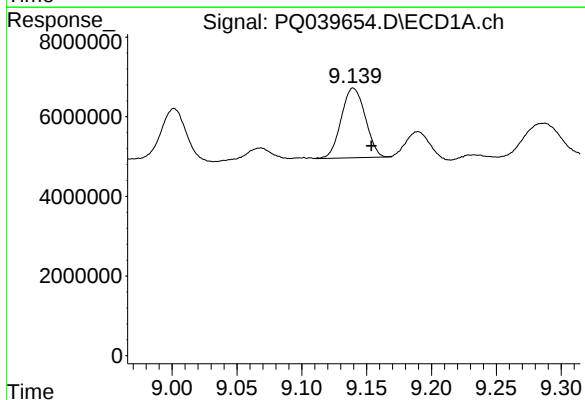
Manual Integrations
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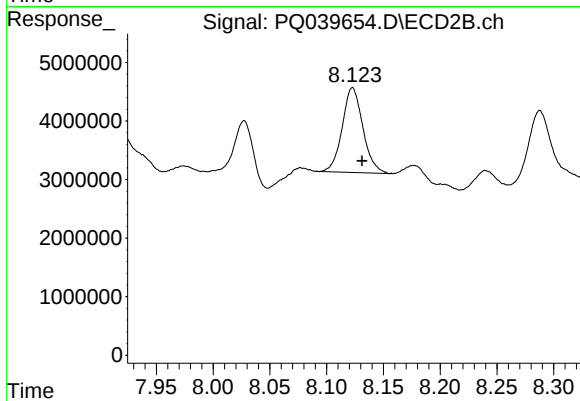
#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: -0.007 min
Response: 9468151
Conc: 53.46 ng/ml m



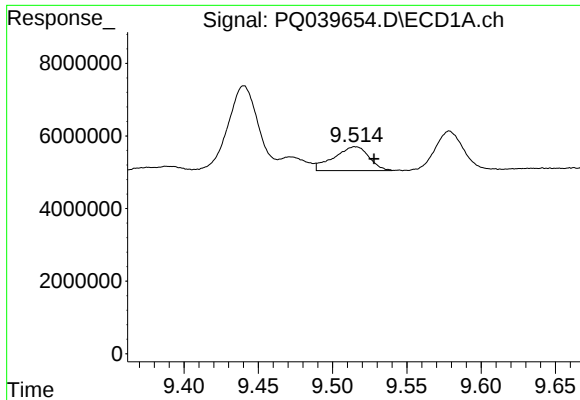
#32 AR-1260-2

R.T.: 9.139 min
Delta R.T.: -0.015 min
Response: 22550748
Conc: 72.35 ng/ml m



#32 AR-1260-2

R.T.: 8.123 min
Delta R.T.: -0.009 min
Response: 18376070
Conc: 83.75 ng/ml m



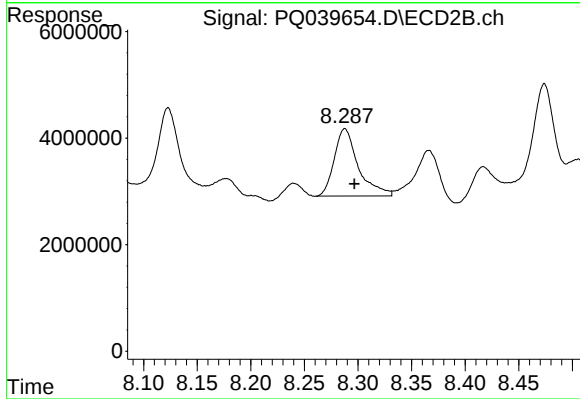
#33 AR-1260-3

R.T.: 9.514 min
Delta R.T.: -0.014 min
Response: 10789109
Conc: 43.16 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0002-01

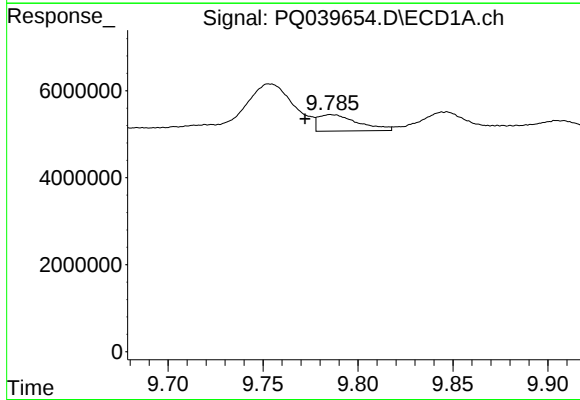
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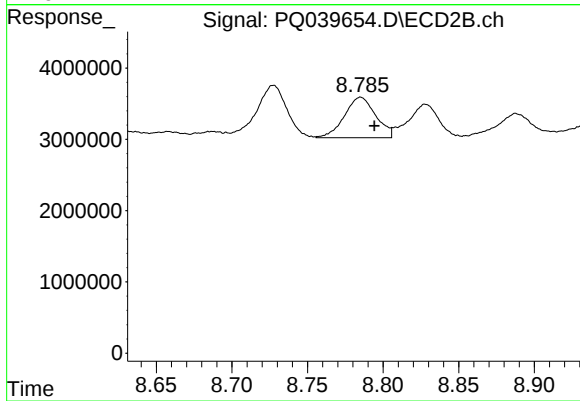
#33 AR-1260-3

R.T.: 8.287 min
Delta R.T.: -0.009 min
Response: 19755306
Conc: 95.53 ng/ml m



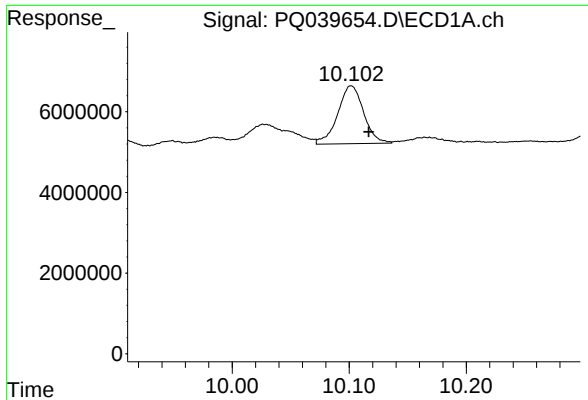
#34 AR-1260-4

R.T.: 9.786 min
Delta R.T.: 0.014 min
Response: 5462342
Conc: 18.93 ng/ml



#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: -0.010 min
Response: 8228846
Conc: 47.16 ng/ml m



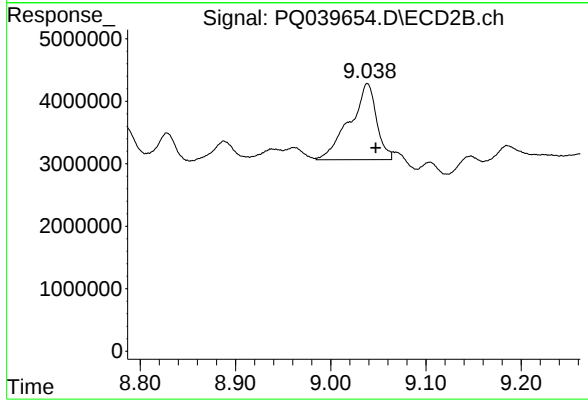
#35 AR-1260-5

R.T.: 10.102 min
Delta R.T.: -0.015 min
Response: 22020731
Conc: 37.26 ng/ml

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

R.T.: 9.038 min
Delta R.T.: -0.009 min
Response: 23750811
Conc: 56.02 ng/ml m