

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 11:52
 Operator : AJ\MA
 Sample : K2764-21MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS002-1218-01MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:12:38 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...	5.657	4.763	102.0E6	59708468	17.836	16.270
2)	SA Decachlor...	12.028	10.508	77884278	40326874	12.054m	12.171m
Target Compounds							
3)	L1 AR-1016-1	7.106	6.213	21408103	13969227	112.423m	112.461
4)	L1 AR-1016-2	7.131	6.235	32662300	18100469	116.404m	103.440
5)	L1 AR-1016-3	7.202	6.450	18460455	11914416	109.372m	115.464m
6)	L1 AR-1016-4	7.316	6.503	16383572	9207850	115.592m	121.506m
7)	L1 AR-1016-5	7.649	6.754	16253570	7237752	117.418m	75.102m#
31)	L7 AR-1260-1	8.871	7.920	33931594	22850430	133.074m	129.026m
32)	L7 AR-1260-2	9.140	8.123	50232244	37043483	161.165m	168.823m
33)	L7 AR-1260-3	9.515	8.287	31467577	29766526	125.889m	143.934m
34)	L7 AR-1260-4	9.756	8.785	34976412	19533697	121.229m	111.948m
35)	L7 AR-1260-5	10.101	9.038	65187501	51946143	110.287m	122.526m

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

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Data File : PQ039642.D
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Acq On : 11 May 2019 11:52
Operator : AJ\MA
Sample : K2764-21MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

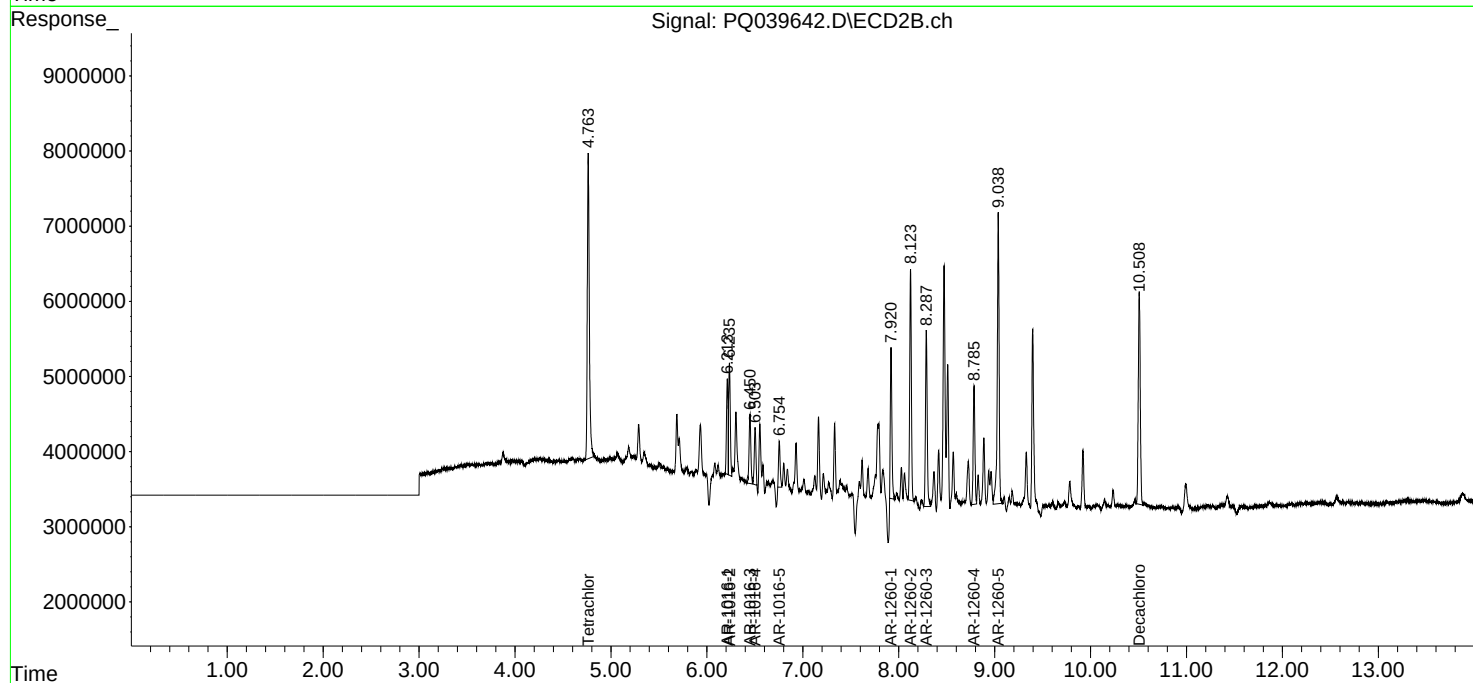
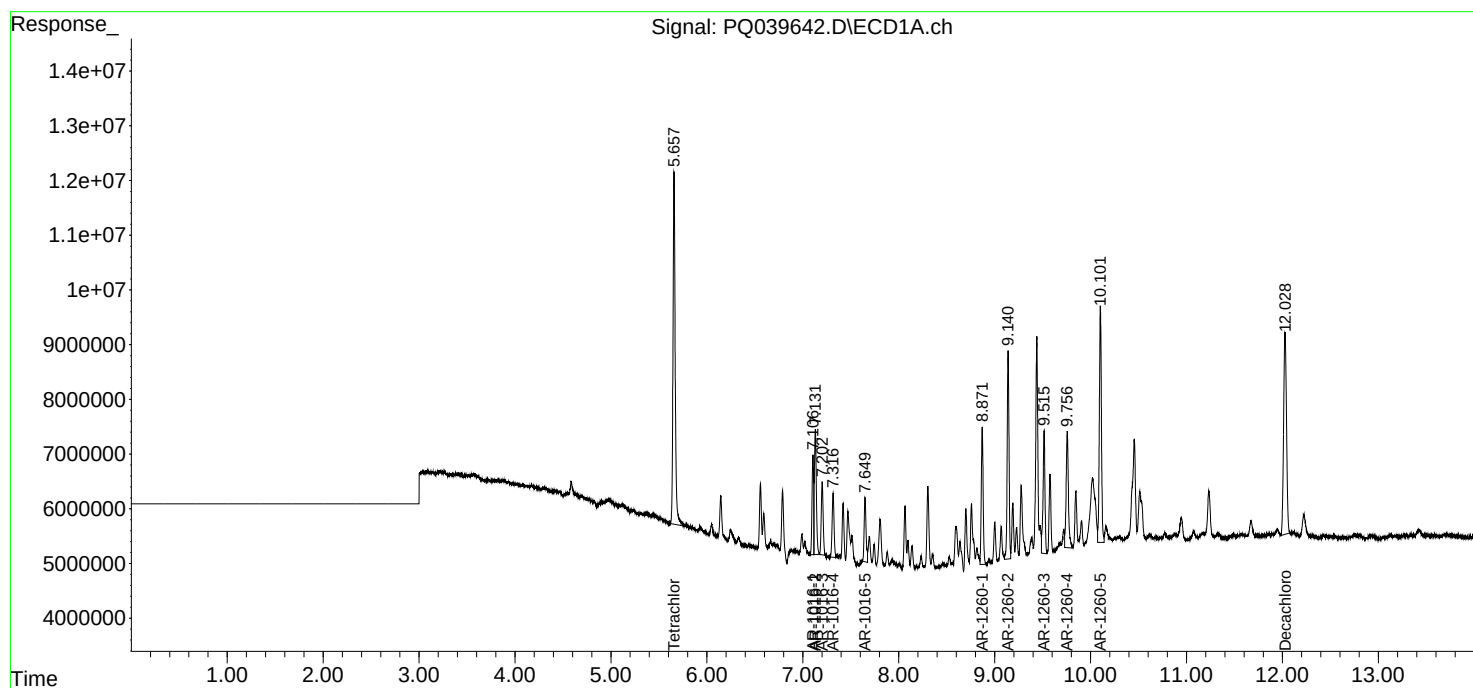
Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01MSD

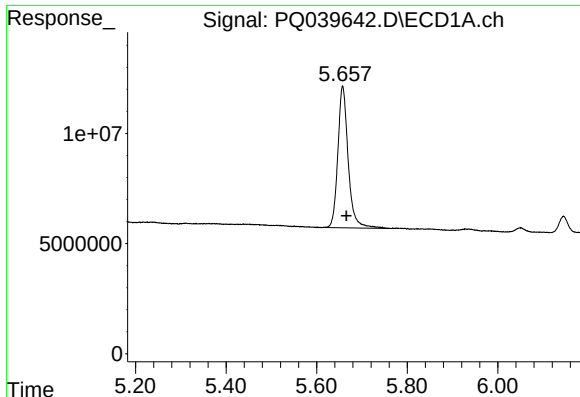
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:12:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





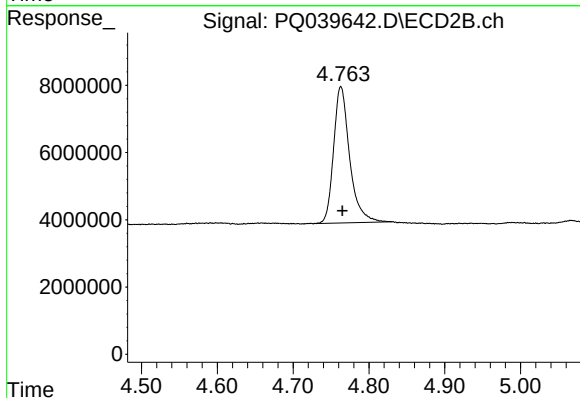
#1 Tetrachloro-m-xylene

R.T.: 5.657 min
Delta R.T.: -0.009 min
Response: 101955575
Conc: 17.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01MSD

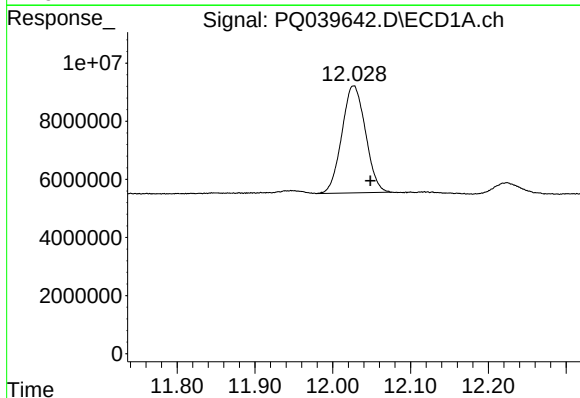
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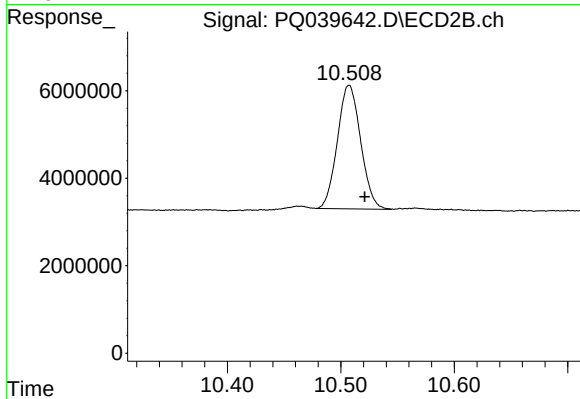
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 59708468
Conc: 16.27 ng/ml



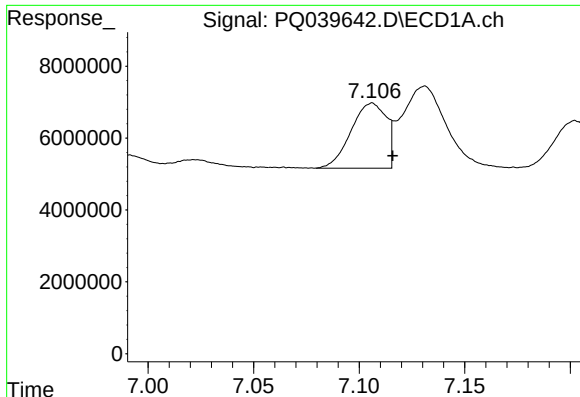
#2 Decachlorobiphenyl

R.T.: 12.028 min
Delta R.T.: -0.021 min
Response: 77884278
Conc: 12.05 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.508 min
Delta R.T.: -0.014 min
Response: 40326874
Conc: 12.17 ng/ml m



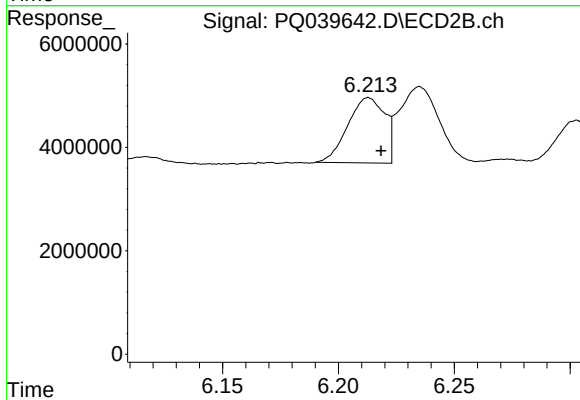
#3 AR-1016-1

R.T.: 7.106 min
Delta R.T.: -0.010 min
Response: 21408103
Conc: 112.42 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01MSD

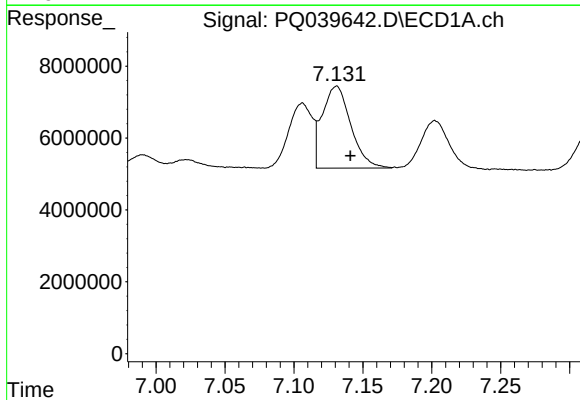
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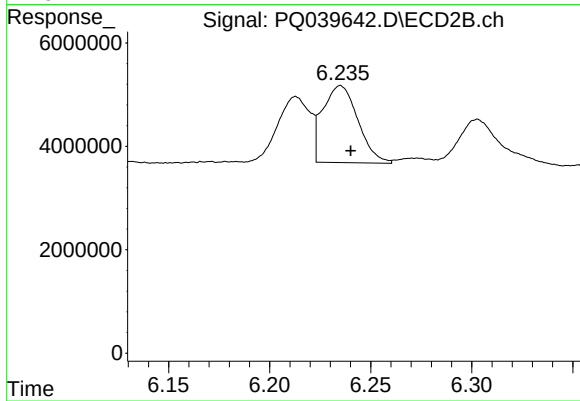
#3 AR-1016-1

R.T.: 6.213 min
Delta R.T.: -0.005 min
Response: 13969227
Conc: 112.46 ng/ml



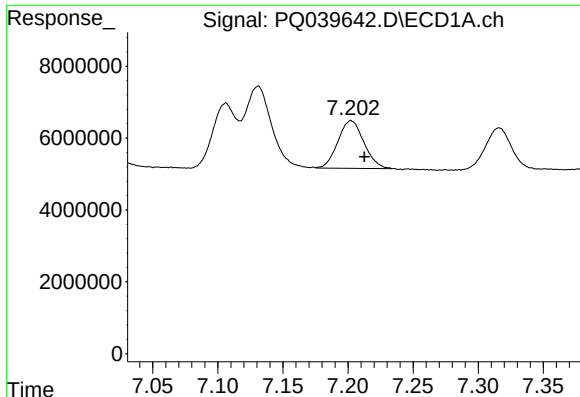
#4 AR-1016-2

R.T.: 7.131 min
Delta R.T.: -0.010 min
Response: 32662300
Conc: 116.40 ng/ml m



#4 AR-1016-2

R.T.: 6.235 min
Delta R.T.: -0.005 min
Response: 18100469
Conc: 103.44 ng/ml



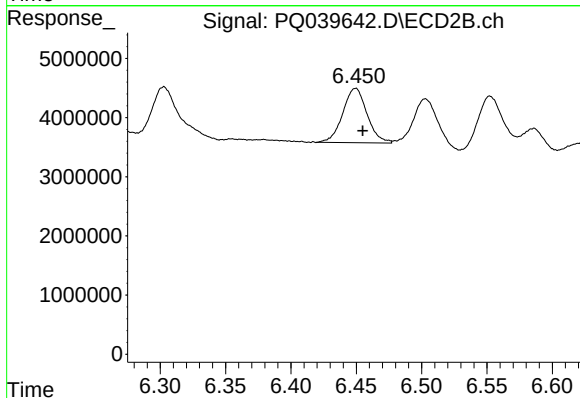
#5 AR-1016-3

R.T.: 7.202 min
Delta R.T.: -0.010 min
Response: 18460455
Conc: 109.37 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01MSD

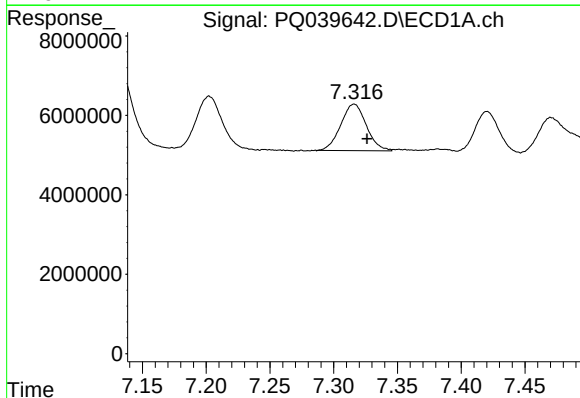
Manual Integrations
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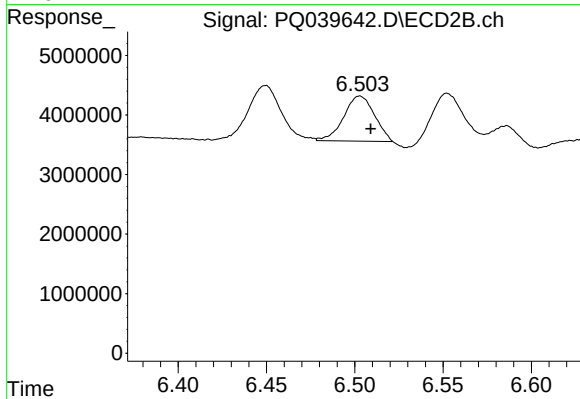
#5 AR-1016-3

R.T.: 6.450 min
Delta R.T.: -0.005 min
Response: 11914416
Conc: 115.46 ng/ml m



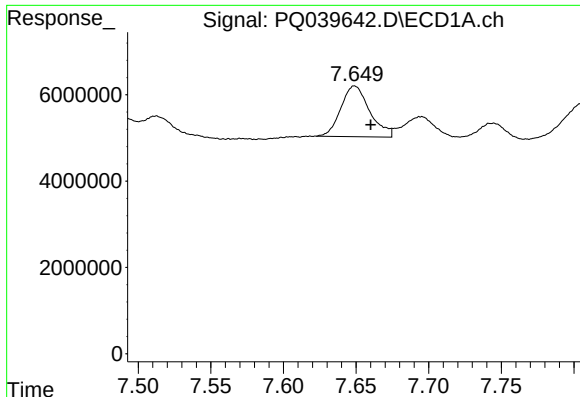
#6 AR-1016-4

R.T.: 7.316 min
Delta R.T.: -0.010 min
Response: 16383572
Conc: 115.59 ng/ml m



#6 AR-1016-4

R.T.: 6.503 min
Delta R.T.: -0.006 min
Response: 9207850
Conc: 121.51 ng/ml m



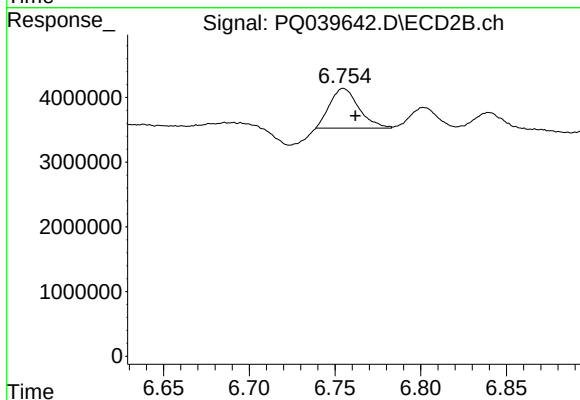
#7 AR-1016-5

R.T.: 7.649 min
Delta R.T.: -0.011 min
Response: 16253570
Conc: 117.42 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01MSD

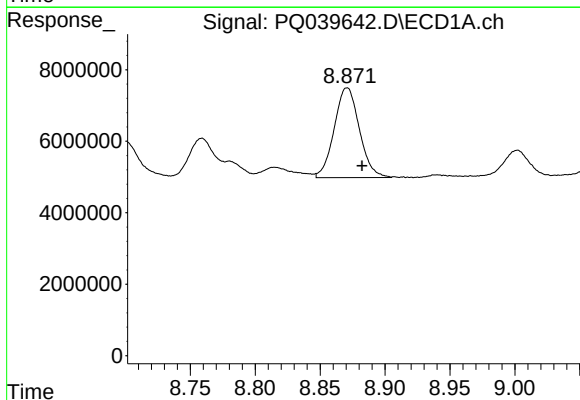
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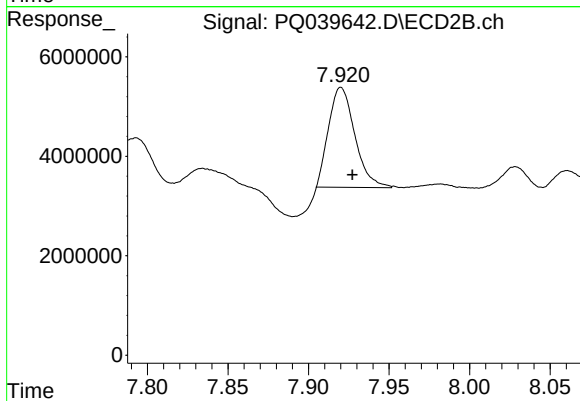
#7 AR-1016-5

R.T.: 6.754 min
Delta R.T.: -0.008 min
Response: 7237752
Conc: 75.10 ng/ml m



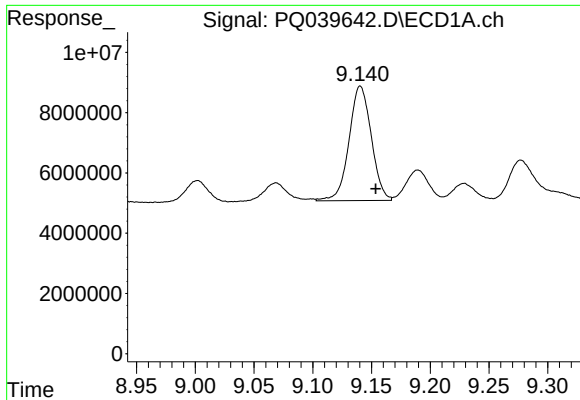
#31 AR-1260-1

R.T.: 8.871 min
Delta R.T.: -0.012 min
Response: 33931594
Conc: 133.07 ng/ml m



#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: -0.007 min
Response: 22850430
Conc: 129.03 ng/ml m



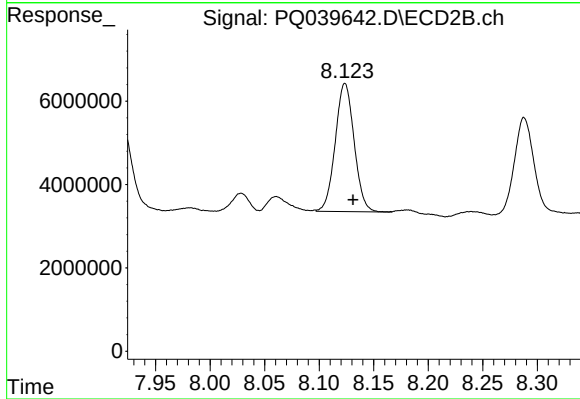
#32 AR-1260-2

R.T.: 9.140 min
Delta R.T.: -0.014 min
Response: 50232244
Conc: 161.16 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01MSD

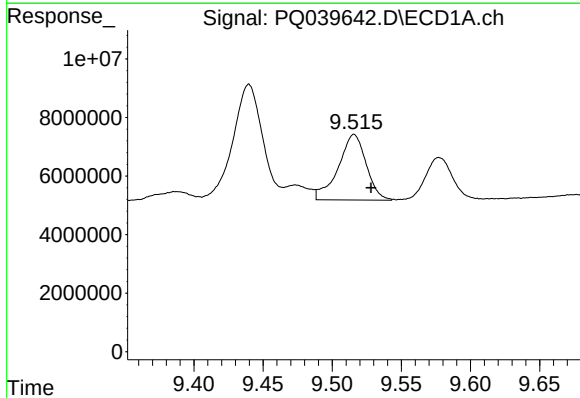
Manual Integrations
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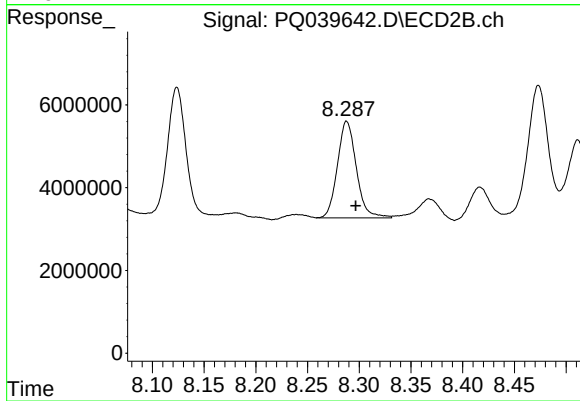
#32 AR-1260-2

R.T.: 8.123 min
Delta R.T.: -0.008 min
Response: 37043483
Conc: 168.82 ng/ml m



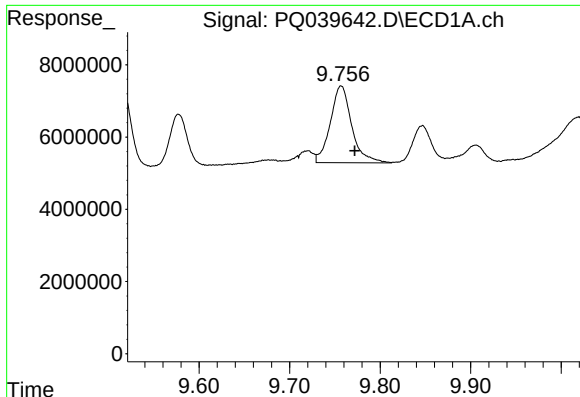
#33 AR-1260-3

R.T.: 9.515 min
Delta R.T.: -0.013 min
Response: 31467577
Conc: 125.89 ng/ml m



#33 AR-1260-3

R.T.: 8.287 min
Delta R.T.: -0.009 min
Response: 29766526
Conc: 143.93 ng/ml m



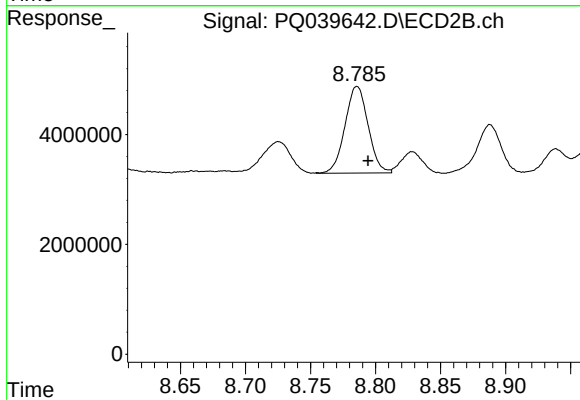
#34 AR-1260-4

R.T.: 9.756 min
Delta R.T.: -0.016 min
Response: 34976412
Conc: 121.23 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01MSD

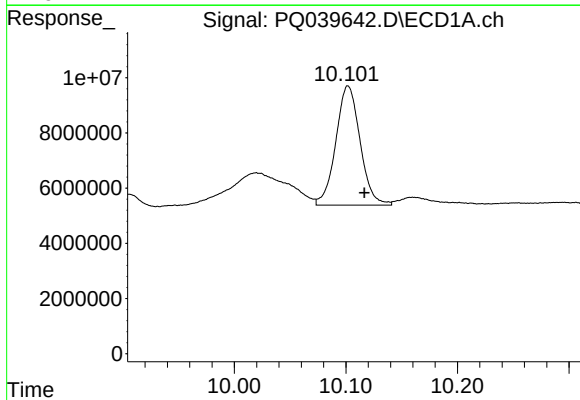
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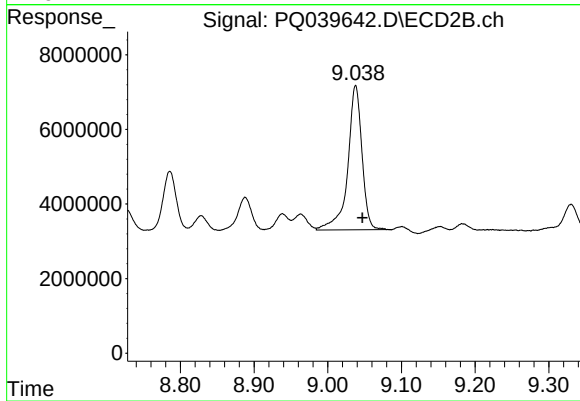
#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: -0.009 min
Response: 19533697
Conc: 111.95 ng/ml m



#35 AR-1260-5

R.T.: 10.101 min
Delta R.T.: -0.016 min
Response: 65187501
Conc: 110.29 ng/ml m



#35 AR-1260-5

R.T.: 9.038 min
Delta R.T.: -0.009 min
Response: 51946143
Conc: 122.53 ng/ml m