

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
 Data File : PQ039632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 08:37
 Operator : AJ\MA
 Sample : K2764-17RE
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS002-0206-01RE

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 05:04:16 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	4.761	111.2E6	64307933	19.451	17.523
2)	SA Decachlor...	12.029	10.508	57071809	28134562	8.833	8.491
Target Compounds							
21)	L5 AR-1248-1	7.108	6.213	16917217	9437911	137.148	113.672
22)	L5 AR-1248-2	7.420	6.503	27469664	27398192	170.987m	246.910 #
23)	L5 AR-1248-3	7.650	6.554	38082725	33351325	194.693m	289.708 #
24)	L5 AR-1248-4	8.099	6.756	41097419	20106392	188.072	142.401
25)	L5 AR-1248-5	8.140	7.214	40058516	33220227	188.649	233.832m
26)	L6 AR-1254-1	8.067	7.164	44289709	50102619	189.058	214.795m
27)	L6 AR-1254-2	8.308	7.332	96331669	36093189	266.654	180.396m#
28)	L6 AR-1254-3	8.700	7.779	78612233	69752546	207.776	216.182m
29)	L6 AR-1254-4	9.002	8.029	57211397	40077294	213.744	205.941m
30)	L6 AR-1254-5	9.441	8.474	117.5E6	92108338	412.149	359.112m
31)	L7 AR-1260-1	8.872	7.920	47382264	38311926	185.825	216.331m
32)	L7 AR-1260-2	9.141	8.123	94061767	58071895	301.787	264.659m
33)	L7 AR-1260-3	9.515	8.287	37292371	43960374	149.192m	212.567m#
34)	L7 AR-1260-4	9.754	8.785	56698895	20099077	196.520m	115.188m#
35)	L7 AR-1260-5	10.101	9.038	77783761	54176464	131.597	127.786m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
Data File : PQ039632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 08:37
Operator : AJ\MA
Sample : K2764-17RE
Misc :
ALS Vial : 52 Sample Multiplier: 1

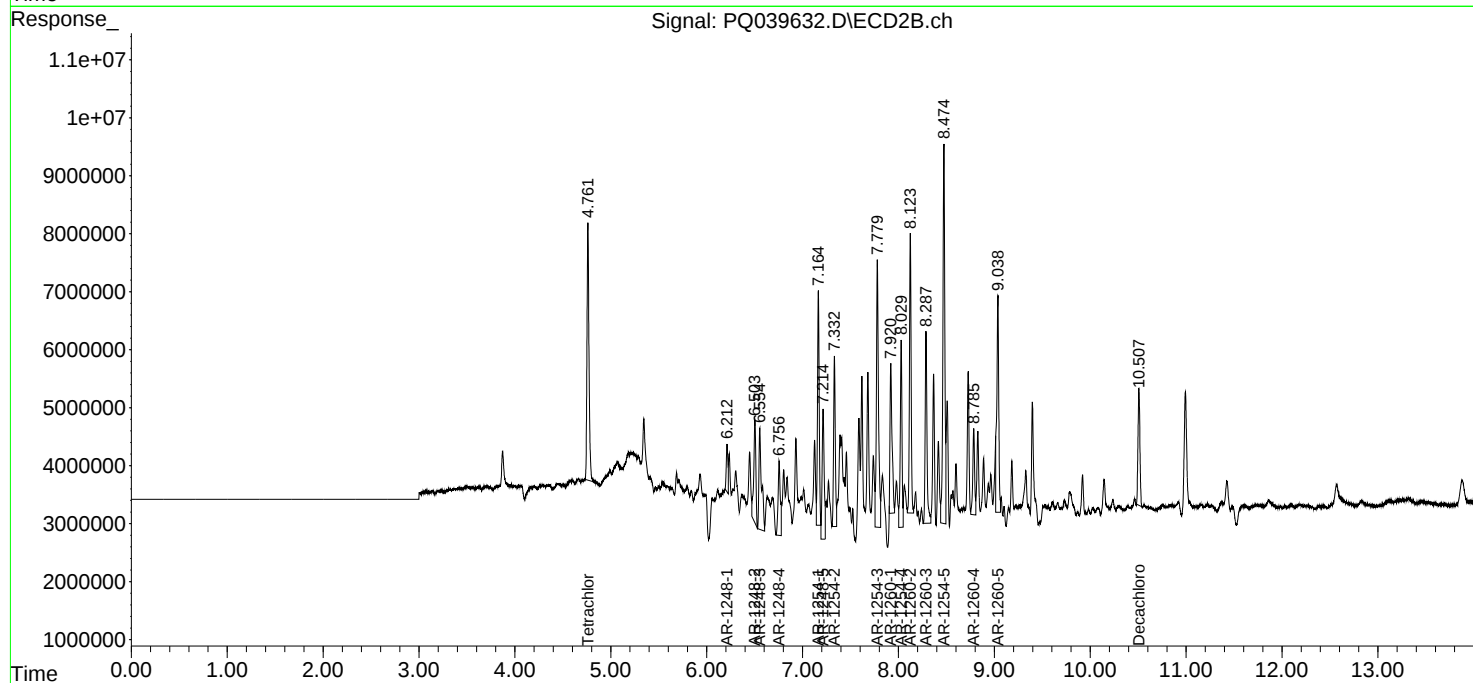
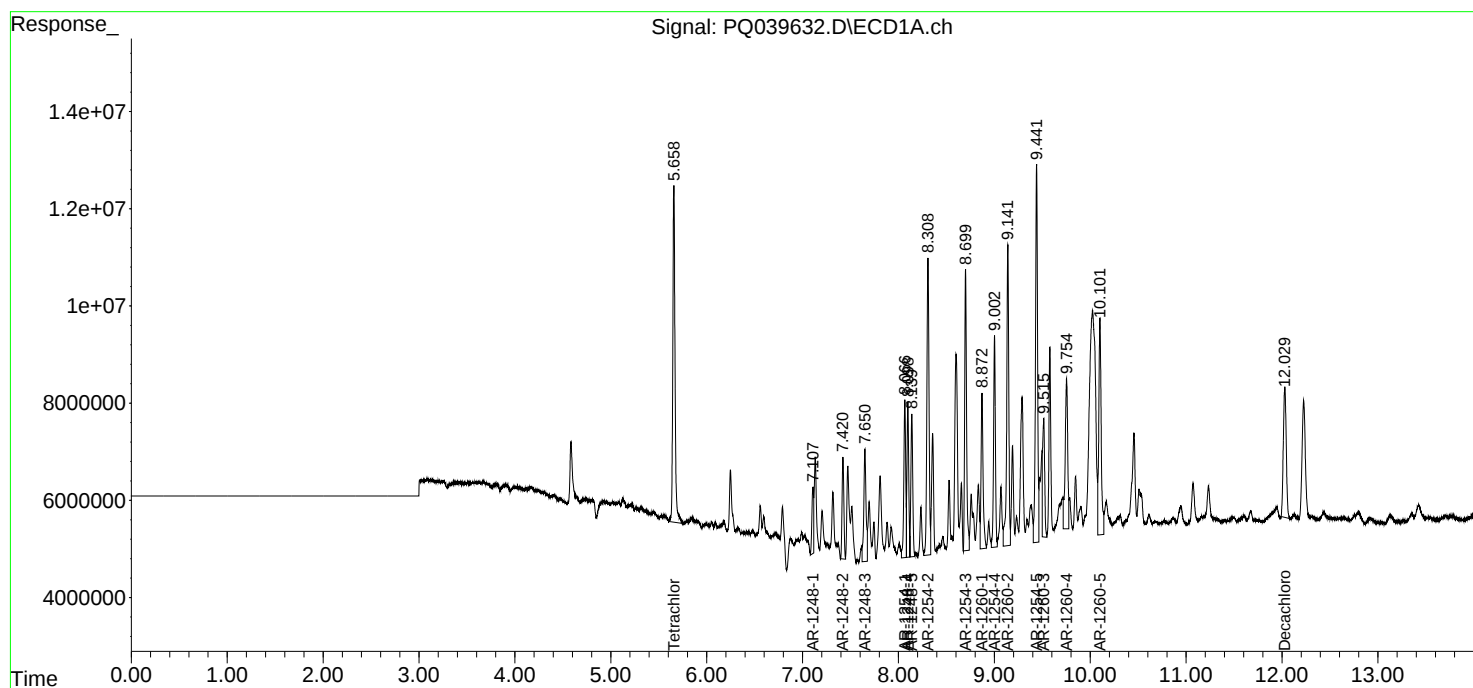
Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0206-01RE

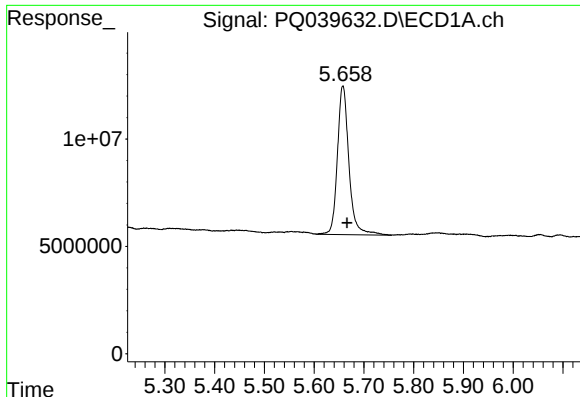
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 05:04:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response 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





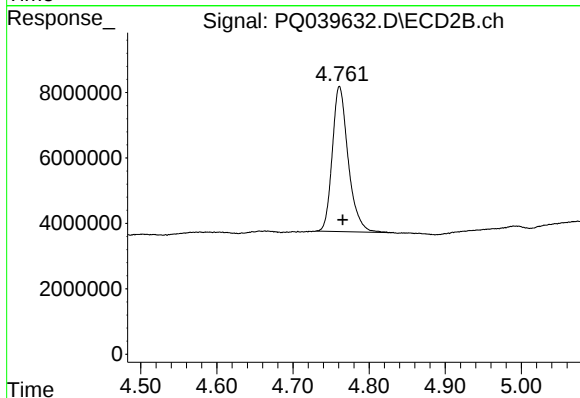
#1 Tetrachloro-m-xylene

R.T.: 5.658 min
Delta R.T.: -0.008 min
Response: 111189627
Conc: 19.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0206-01RE

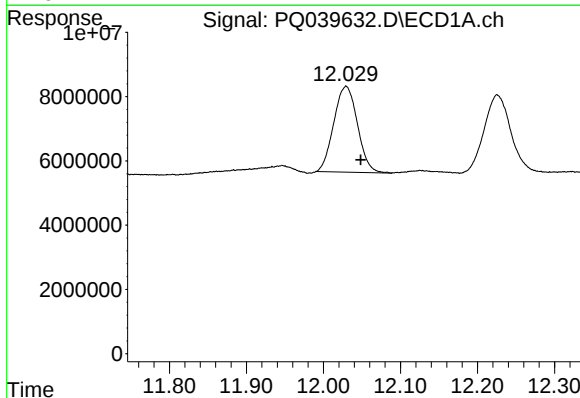
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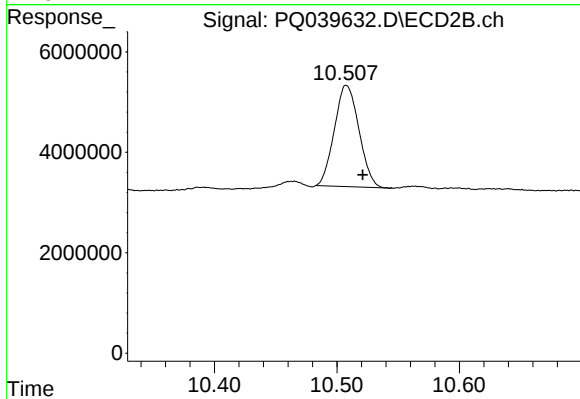
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: -0.004 min
Response: 64307933
Conc: 17.52 ng/ml



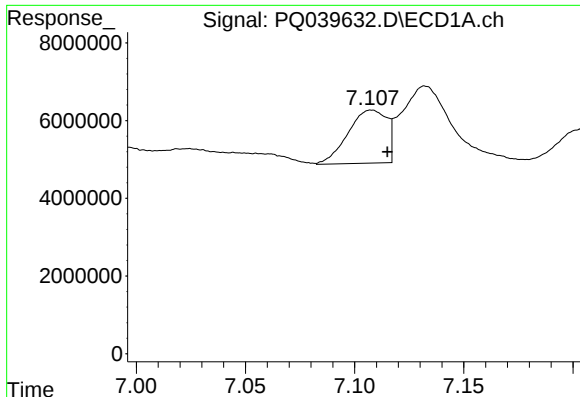
#2 Decachlorobiphenyl

R.T.: 12.029 min
Delta R.T.: -0.019 min
Response: 57071809
Conc: 8.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.508 min
Delta R.T.: -0.013 min
Response: 28134562
Conc: 8.49 ng/ml



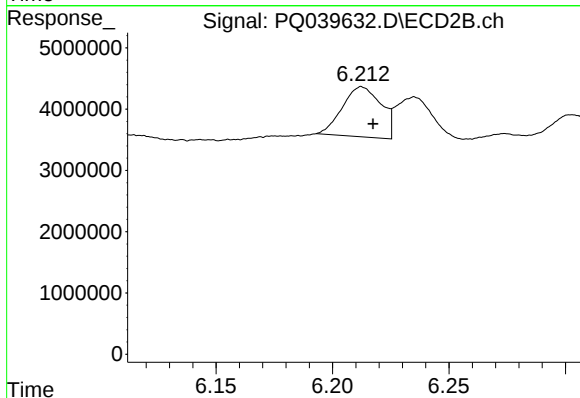
#21 AR-1248-1

R.T.: 7.108 min
Delta R.T.: -0.007 min
Response: 16917217
Conc: 137.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0206-01RE

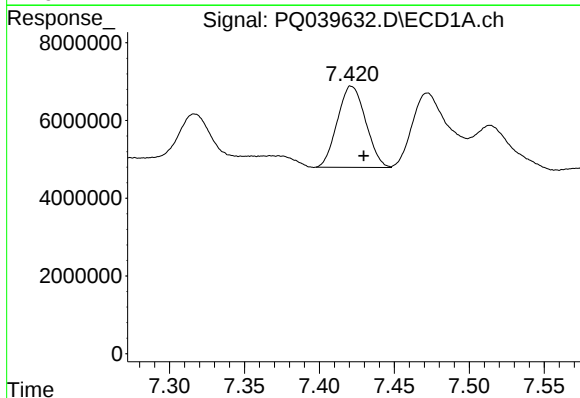
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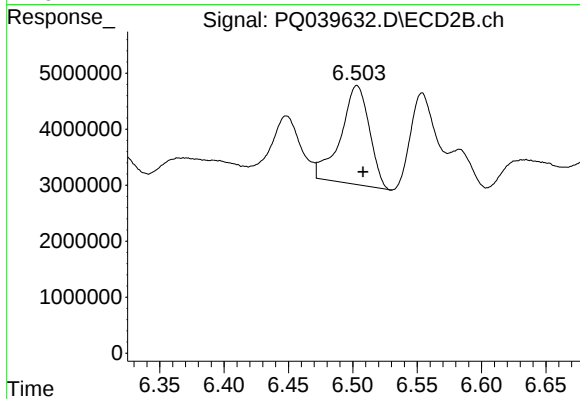
#21 AR-1248-1

R.T.: 6.213 min
Delta R.T.: -0.005 min
Response: 9437911
Conc: 113.67 ng/ml



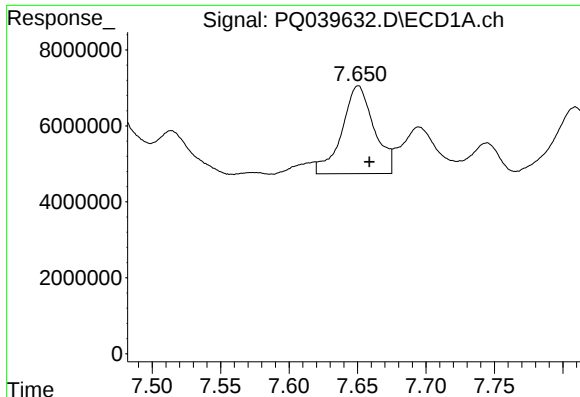
#22 AR-1248-2

R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 27469664
Conc: 170.99 ng/ml m



#22 AR-1248-2

R.T.: 6.503 min
Delta R.T.: -0.005 min
Response: 27398192
Conc: 246.91 ng/ml



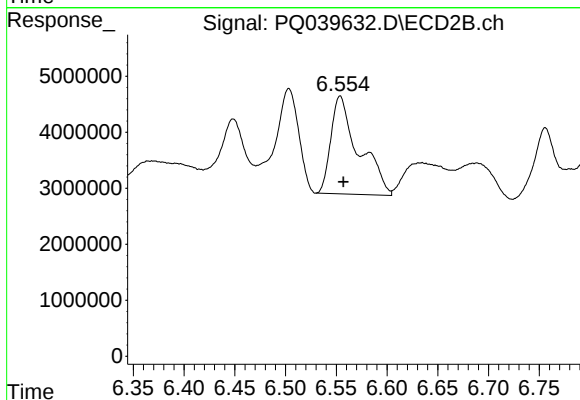
#23 AR-1248-3

R.T.: 7.650 min
Delta R.T.: -0.009 min
Response: 38082725
Conc: 194.69 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0206-01RE

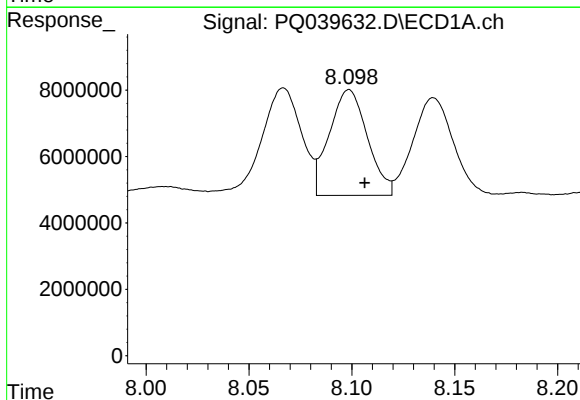
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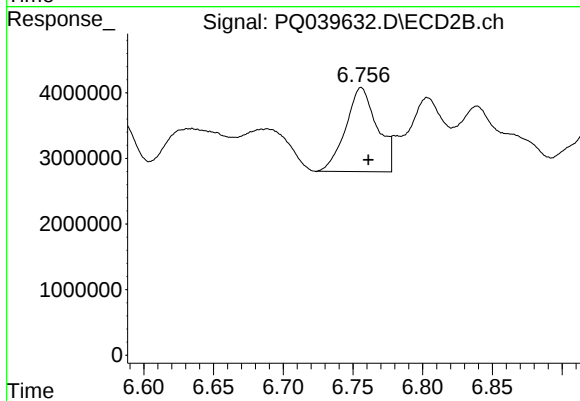
#23 AR-1248-3

R.T.: 6.554 min
Delta R.T.: -0.003 min
Response: 33351325
Conc: 289.71 ng/ml



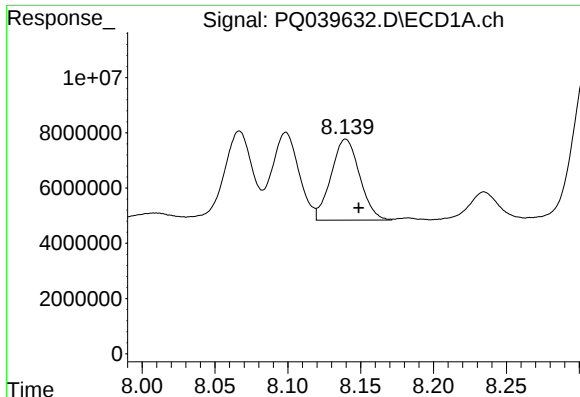
#24 AR-1248-4

R.T.: 8.099 min
Delta R.T.: -0.008 min
Response: 41097419
Conc: 188.07 ng/ml



#24 AR-1248-4

R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 20106392
Conc: 142.40 ng/ml



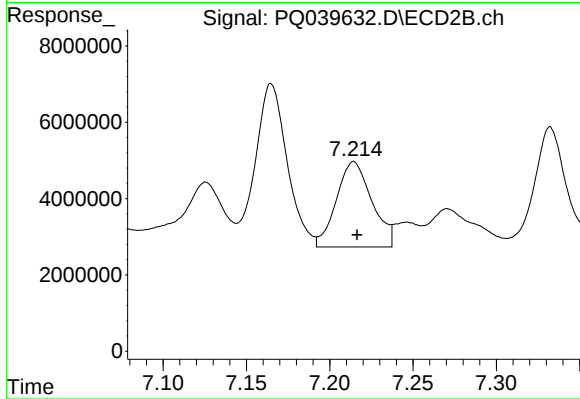
#25 AR-1248-5

R.T.: 8.140 min
Delta R.T.: -0.009 min
Response: 40058516
Conc: 188.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0206-01RE

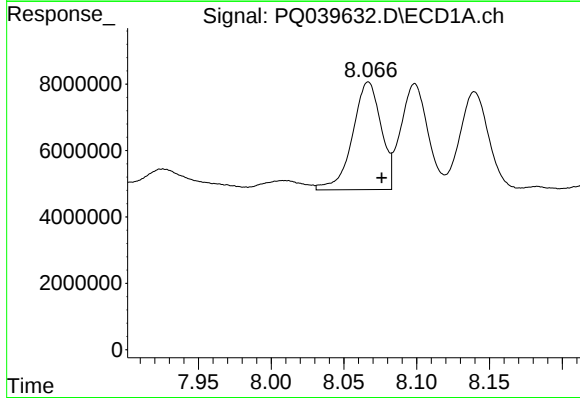
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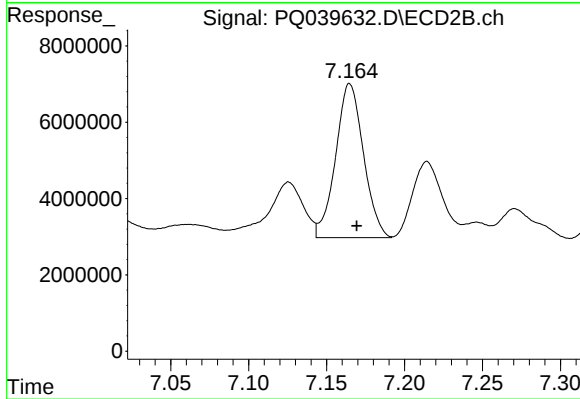
#25 AR-1248-5

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 33220227
Conc: 233.83 ng/ml m



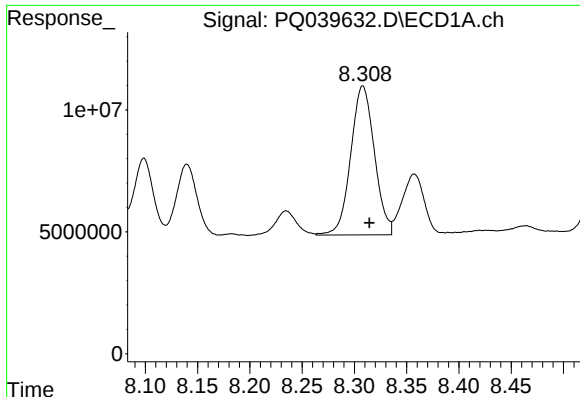
#26 AR-1254-1

R.T.: 8.067 min
Delta R.T.: -0.009 min
Response: 44289709
Conc: 189.06 ng/ml



#26 AR-1254-1

R.T.: 7.164 min
Delta R.T.: -0.005 min
Response: 50102619
Conc: 214.80 ng/ml m



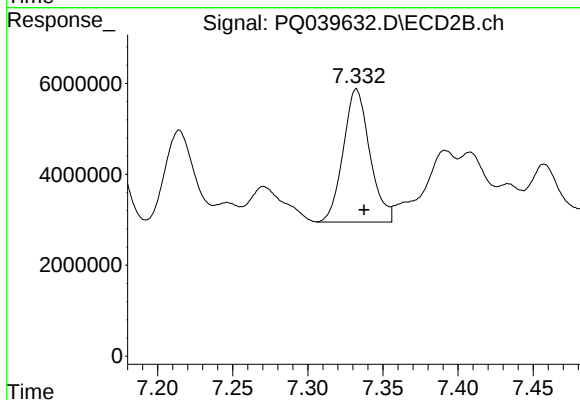
#27 AR-1254-2

R.T.: 8.308 min
Delta R.T.: -0.007 min
Response: 96331669
Conc: 266.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0206-01RE

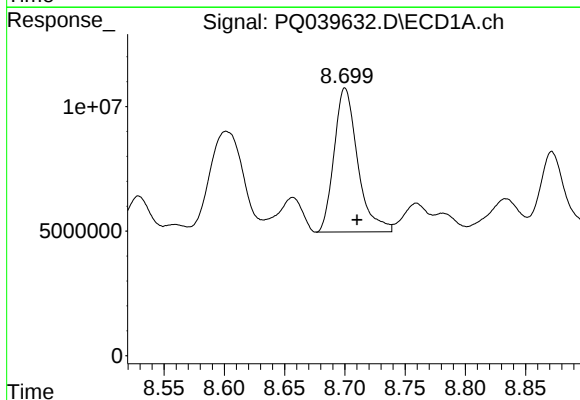
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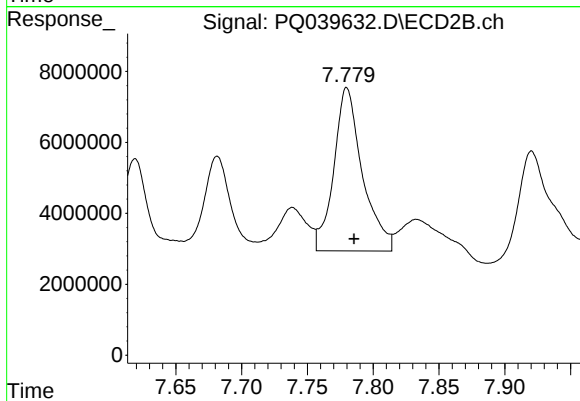
#27 AR-1254-2

R.T.: 7.332 min
Delta R.T.: -0.005 min
Response: 36093189
Conc: 180.40 ng/ml m



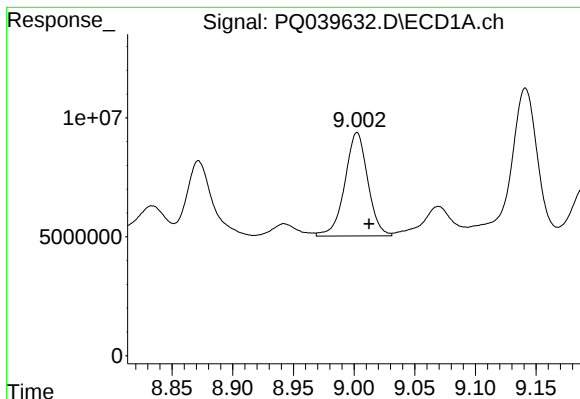
#28 AR-1254-3

R.T.: 8.700 min
Delta R.T.: -0.010 min
Response: 78612233
Conc: 207.78 ng/ml



#28 AR-1254-3

R.T.: 7.779 min
Delta R.T.: -0.006 min
Response: 69752546
Conc: 216.18 ng/ml m



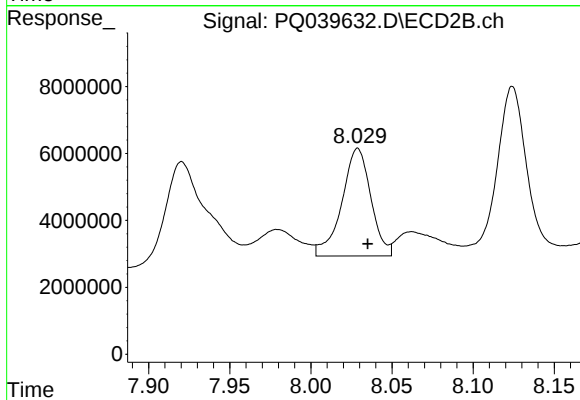
#29 AR-1254-4

R.T.: 9.002 min
Delta R.T.: -0.010 min
Response: 57211397
Conc: 213.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0206-01RE

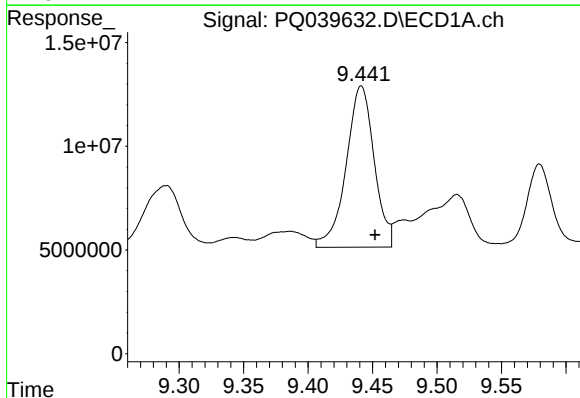
Manual Integrations
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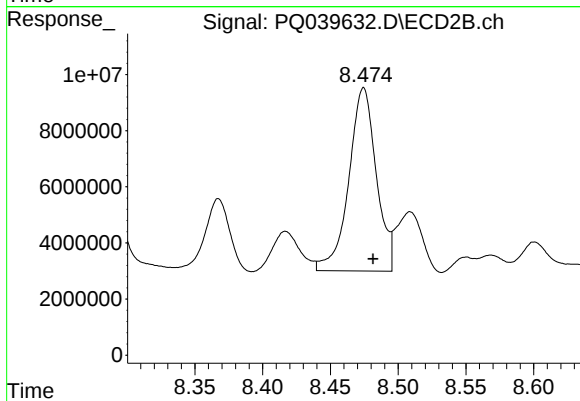
#29 AR-1254-4

R.T.: 8.029 min
Delta R.T.: -0.006 min
Response: 40077294
Conc: 205.94 ng/ml m



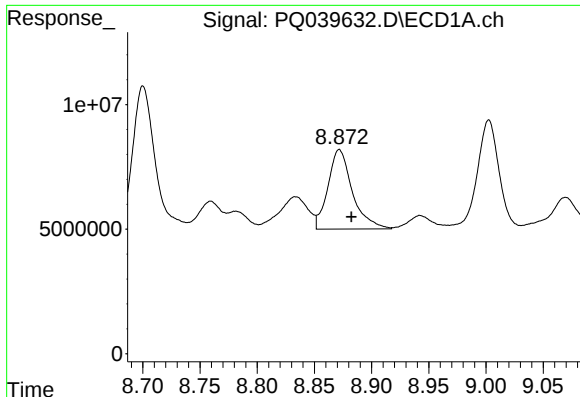
#30 AR-1254-5

R.T.: 9.441 min
Delta R.T.: -0.011 min
Response: 117505352
Conc: 412.15 ng/ml



#30 AR-1254-5

R.T.: 8.474 min
Delta R.T.: -0.007 min
Response: 92108338
Conc: 359.11 ng/ml m



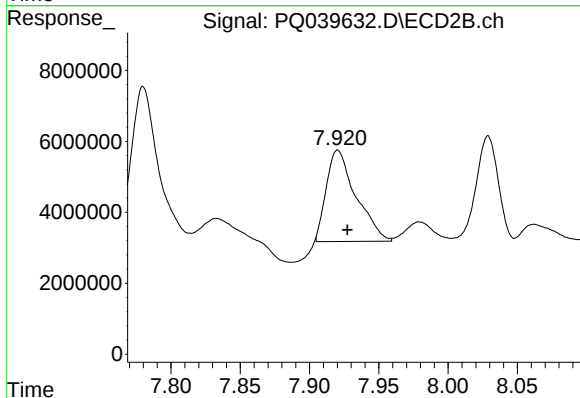
#31 AR-1260-1

R.T.: 8.872 min
Delta R.T.: -0.010 min
Response: 47382264
Conc: 185.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0206-01RE

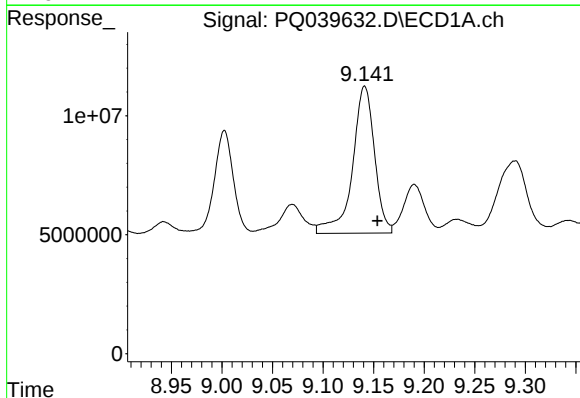
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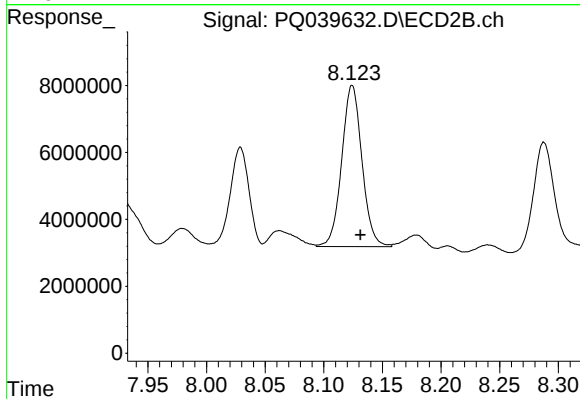
#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: -0.007 min
Response: 38311926
Conc: 216.33 ng/ml m



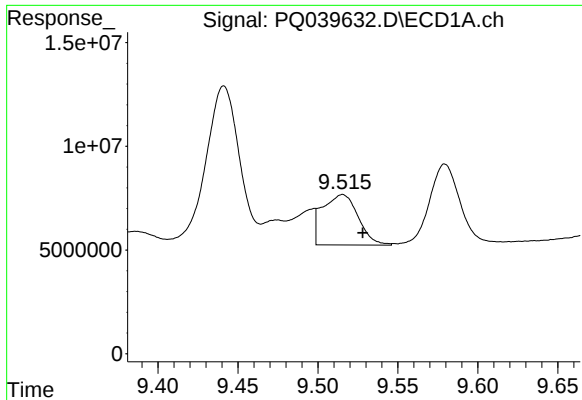
#32 AR-1260-2

R.T.: 9.141 min
Delta R.T.: -0.012 min
Response: 94061767
Conc: 301.79 ng/ml



#32 AR-1260-2

R.T.: 8.123 min
Delta R.T.: -0.008 min
Response: 58071895
Conc: 264.66 ng/ml m



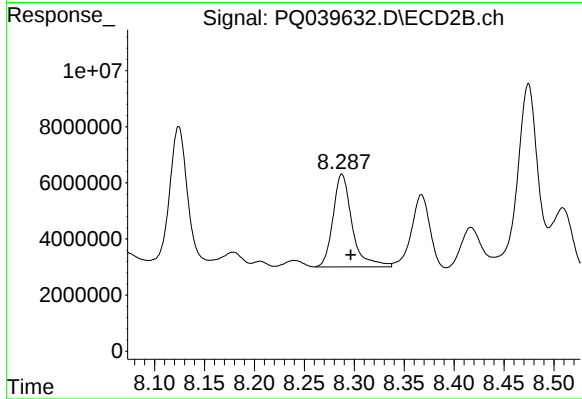
#33 AR-1260-3

R.T.: 9.515 min
Delta R.T.: -0.013 min
Response: 37292371
Conc: 149.19 ng/ml m

Instrument :
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ClientSampleId :
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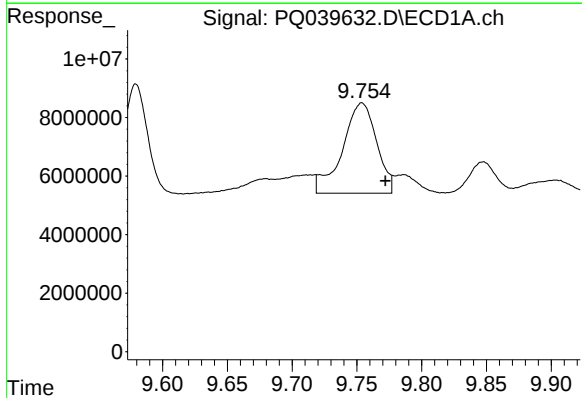
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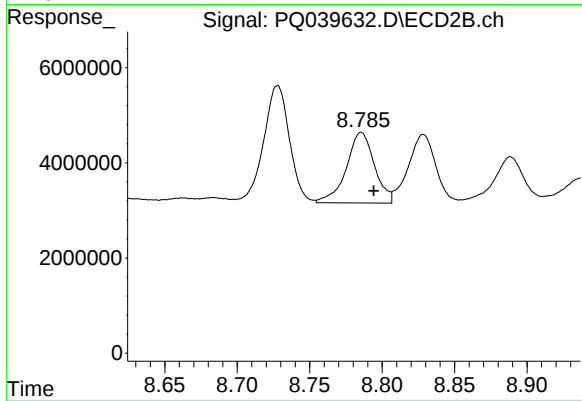
#33 AR-1260-3

R.T.: 8.287 min
Delta R.T.: -0.010 min
Response: 43960374
Conc: 212.57 ng/ml m



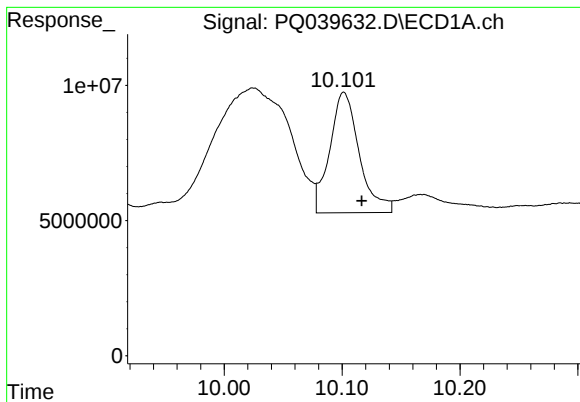
#34 AR-1260-4

R.T.: 9.754 min
Delta R.T.: -0.019 min
Response: 56698895
Conc: 196.52 ng/ml m



#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: -0.009 min
Response: 20099077
Conc: 115.19 ng/ml m



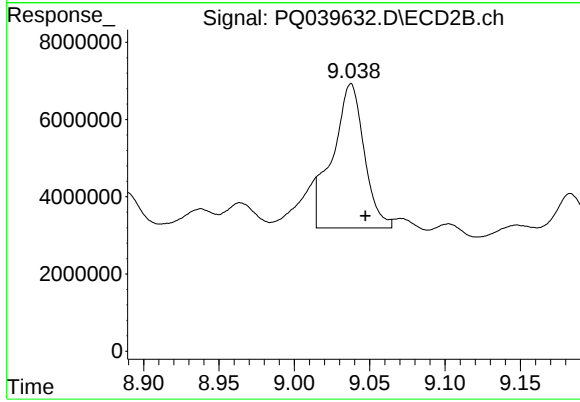
#35 AR-1260-5

R.T.: 10.101 min
Delta R.T.: -0.015 min
Response: 77783761
Conc: 131.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0206-01RE

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#35 AR-1260-5

R.T.: 9.038 min
Delta R.T.: -0.009 min
Response: 54176464
Conc: 127.79 ng/ml m