

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 17:27
 Operator : AJ\MA
 Sample : K2765-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS004-0206-01

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 09:05:10 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...	5.667	4.761	116.2E6	71030412	20.328m	19.355
2)	SA Decachlor...	12.050	10.518	140.0E6	67323139	21.673	20.318m
Target Compounds							
21)	L5 AR-1248-1	7.119	6.210	2465458	2081367	19.987	25.068m#
22)	L5 AR-1248-2	7.432	6.504	5026726	7744306	31.289	69.791 #
23)	L5 AR-1248-3	7.661	6.555	2590779	9574346	13.245m	83.168 #
24)	L5 AR-1248-4	8.111	6.744	3019417	2990355	13.818m	21.179 #
25)	L5 AR-1248-5	8.150	7.221	4340956	5293721	20.443m	37.262m#
26)	L6 AR-1254-1	8.077	7.167	4987152	10549501	21.289m	45.227m#
27)	L6 AR-1254-2	8.318	7.334	15756168	7436671	43.614m	37.169m
28)	L6 AR-1254-3	8.714	7.782	17851347	8841215	47.182	27.401m#
29)	L6 AR-1254-4	9.015	8.032	8973039	9764738	33.524m	50.177m#
30)	L6 AR-1254-5	9.454	8.479	21393082	13452478	75.036m	52.448m#
31)	L7 AR-1260-1	8.886	7.925	8313444	5295679	32.604m	29.902m
32)	L7 AR-1260-2	9.155	8.127	15696453	12526153	50.360m	57.087m
33)	L7 AR-1260-3	9.529	8.292	7549020	9850430	30.201m	47.631m#
34)	L7 AR-1260-4	9.767	8.790	7972801	4366318	27.634m	25.023m
35)	L7 AR-1260-5	10.118	9.045	17235029	13559003	29.159m	31.982m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
Data File : PQ039655.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 17:27
Operator : AJ\MA
Sample : K2765-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

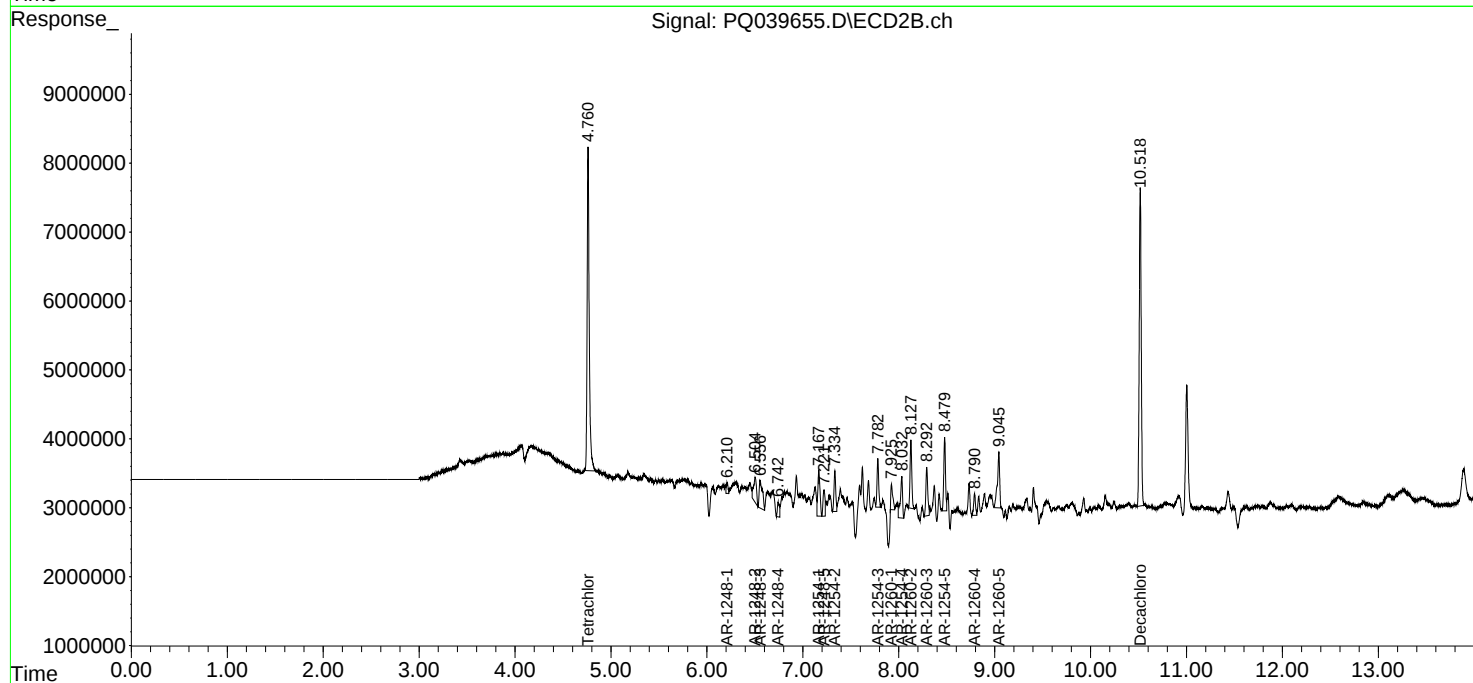
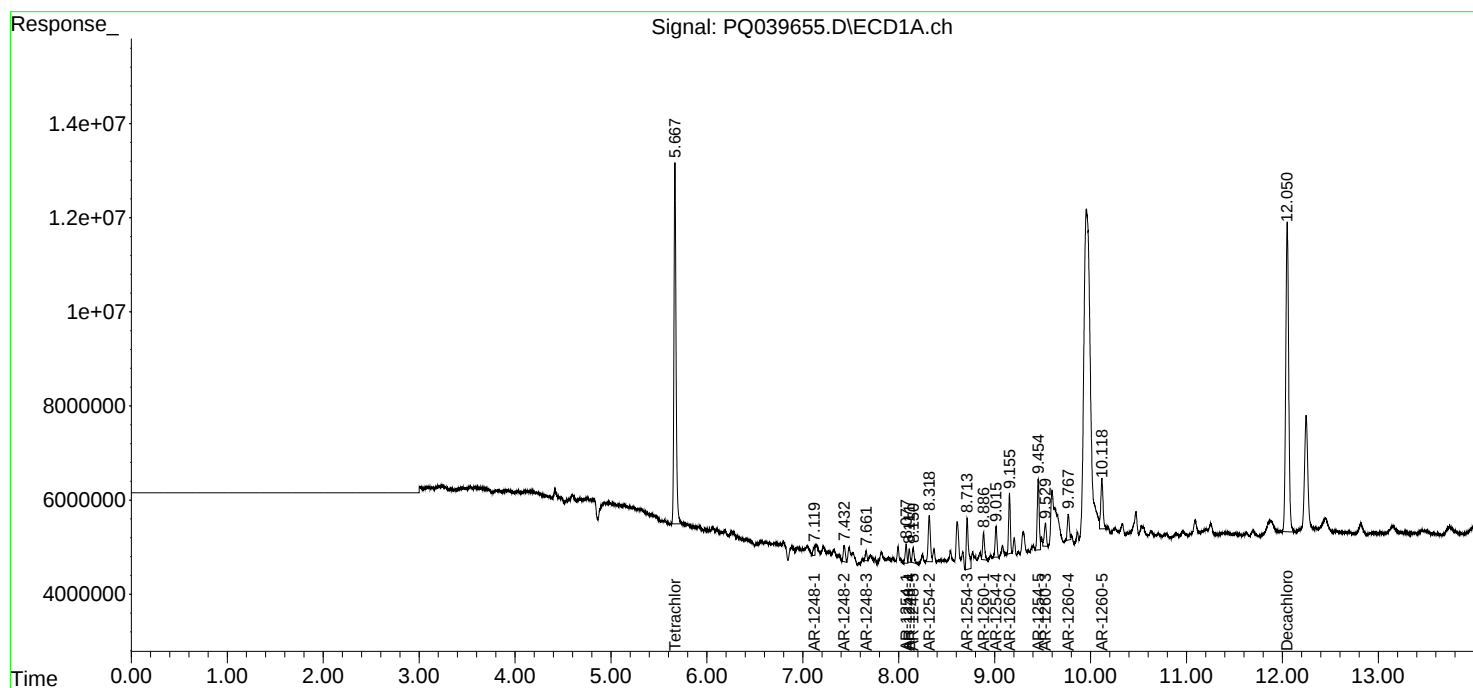
Instrument :
ECD_Q
ClientSampled :
P026-SS004-0206-01

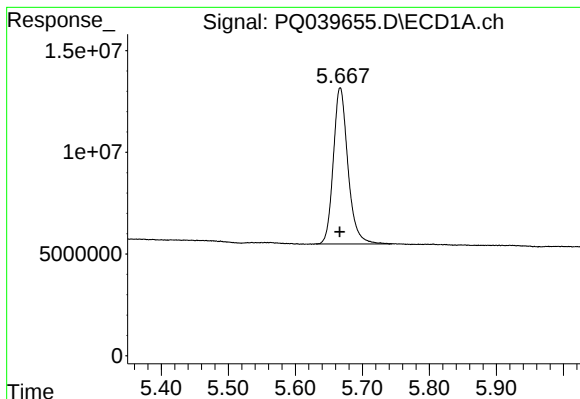
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 09:05:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 14 17:39:33 2019
Response 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.: 5.667 min

Delta R.T.: 0.000 min

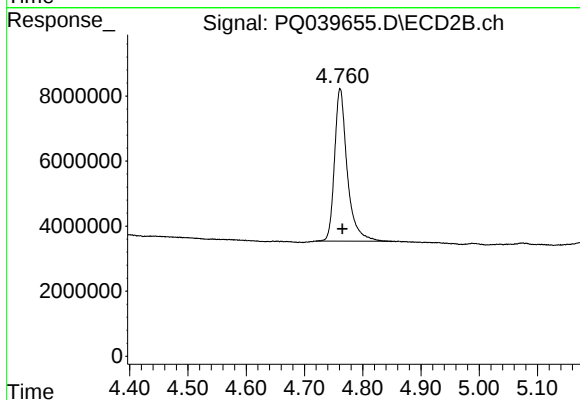
Response: 116200320

Conc: 20.33 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0206-01

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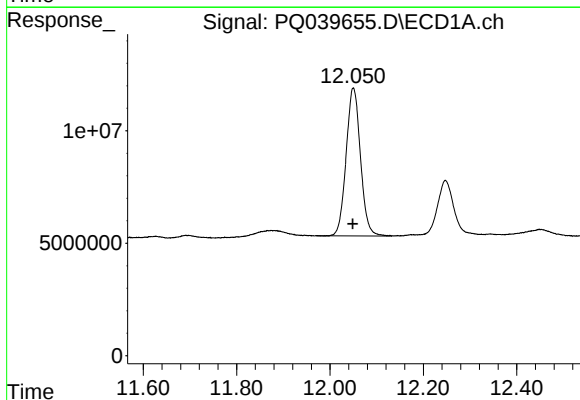
#1 Tetrachloro-m-xylene

R.T.: 4.761 min

Delta R.T.: -0.004 min

Response: 71030412

Conc: 19.36 ng/ml



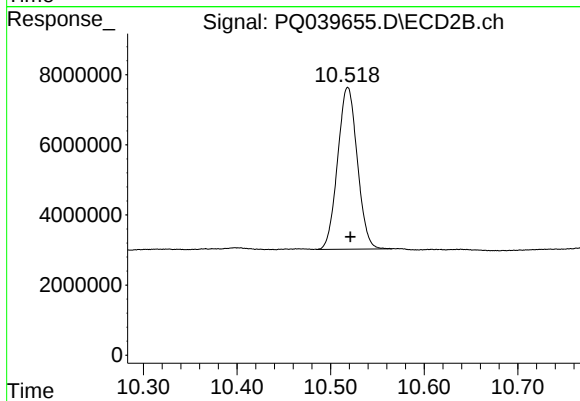
#2 Decachlorobiphenyl

R.T.: 12.050 min

Delta R.T.: 0.001 min

Response: 140042180

Conc: 21.67 ng/ml



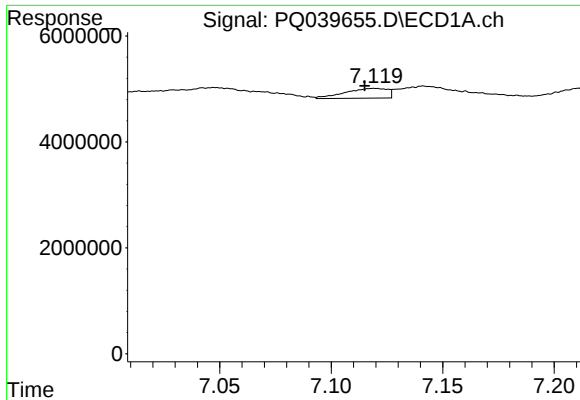
#2 Decachlorobiphenyl

R.T.: 10.518 min

Delta R.T.: -0.003 min

Response: 67323139

Conc: 20.32 ng/ml m



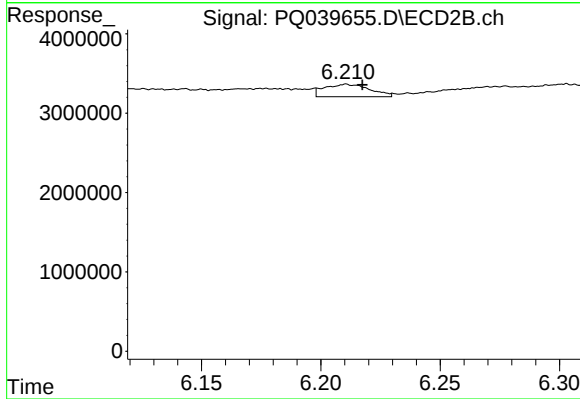
#21 AR-1248-1

R.T.: 7.119 min
Delta R.T.: 0.004 min
Response: 2465458
Conc: 19.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0206-01

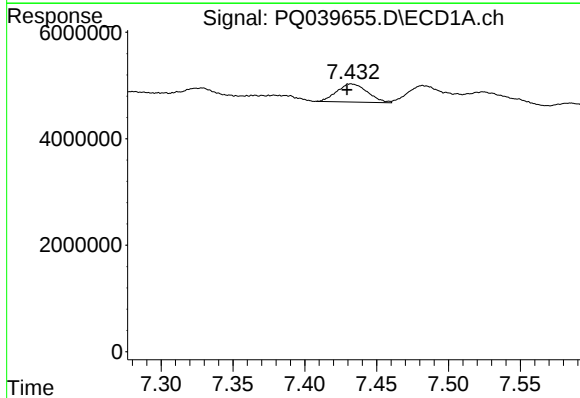
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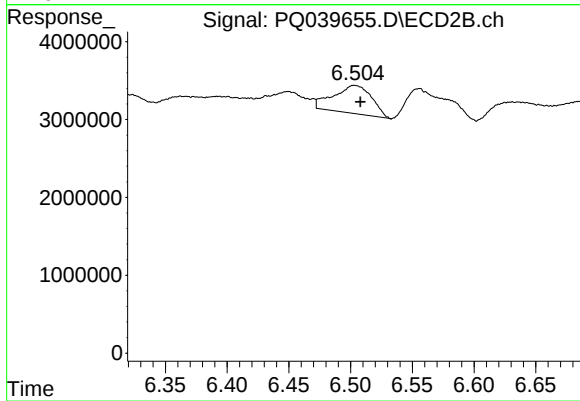
#21 AR-1248-1

R.T.: 6.210 min
Delta R.T.: -0.007 min
Response: 2081367
Conc: 25.07 ng/ml m



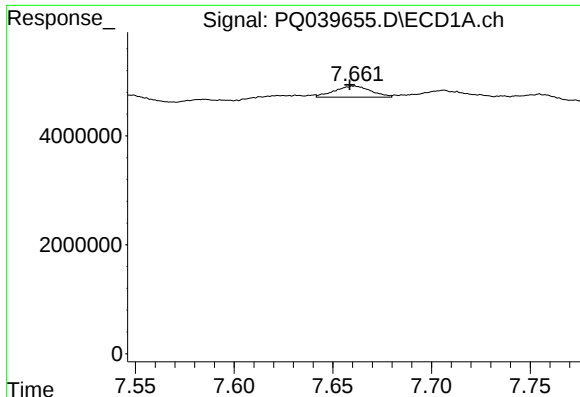
#22 AR-1248-2

R.T.: 7.432 min
Delta R.T.: 0.003 min
Response: 5026726
Conc: 31.29 ng/ml



#22 AR-1248-2

R.T.: 6.504 min
Delta R.T.: -0.004 min
Response: 7744306
Conc: 69.79 ng/ml



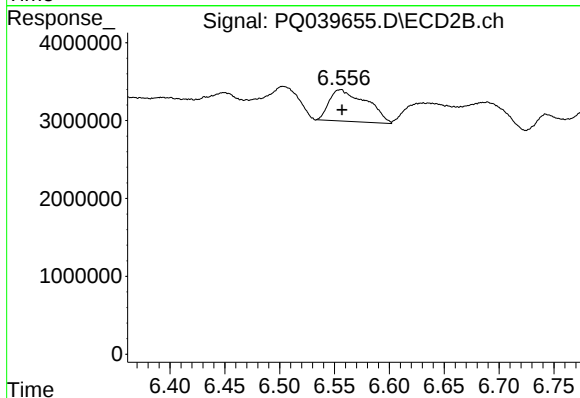
#23 AR-1248-3

R.T.: 7.661 min
Delta R.T.: 0.002 min
Response: 2590779
Conc: 13.25 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0206-01

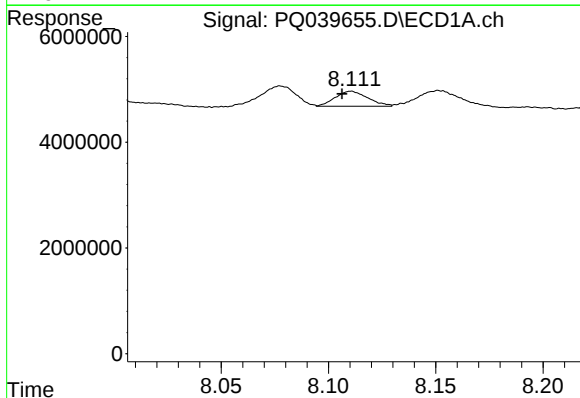
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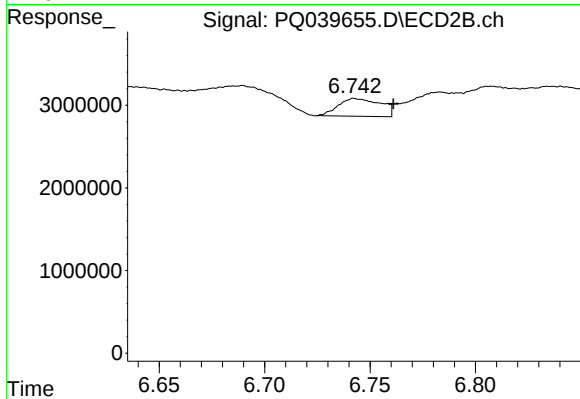
#23 AR-1248-3

R.T.: 6.555 min
Delta R.T.: -0.002 min
Response: 9574346
Conc: 83.17 ng/ml



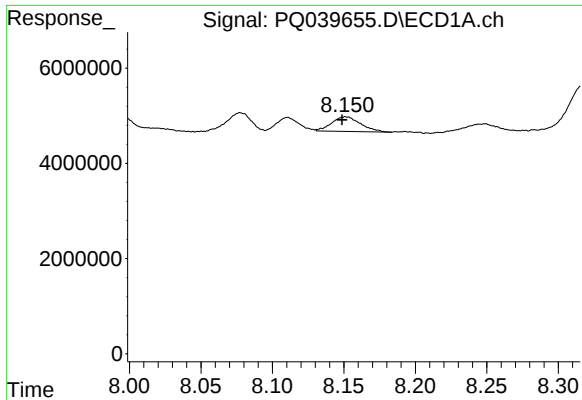
#24 AR-1248-4

R.T.: 8.111 min
Delta R.T.: 0.004 min
Response: 3019417
Conc: 13.82 ng/ml m



#24 AR-1248-4

R.T.: 6.744 min
Delta R.T.: -0.017 min
Response: 2990355
Conc: 21.18 ng/ml



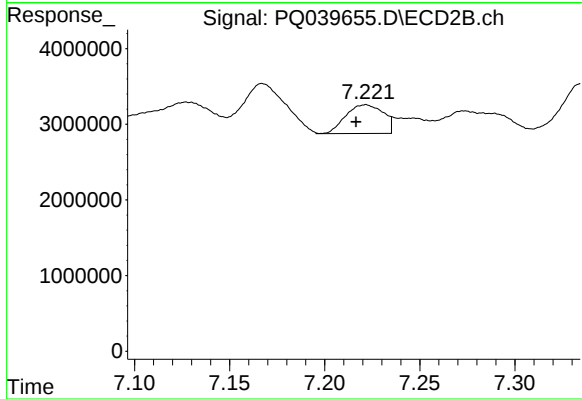
#25 AR-1248-5

R.T.: 8.150 min
Delta R.T.: 0.002 min
Response: 4340956
Conc: 20.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0206-01

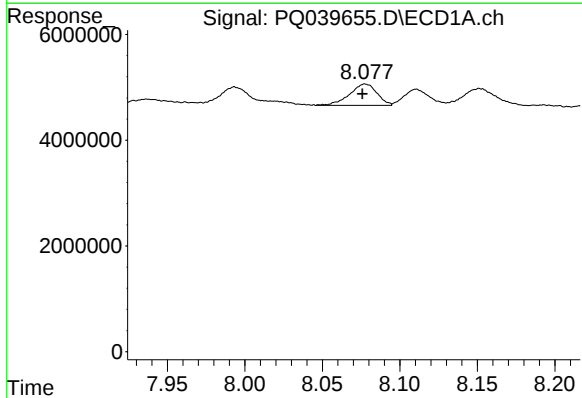
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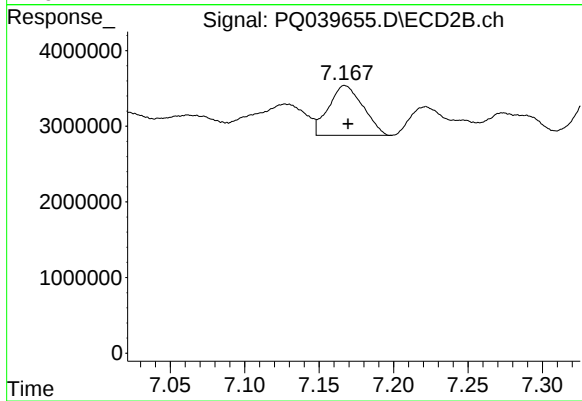
#25 AR-1248-5

R.T.: 7.221 min
Delta R.T.: 0.005 min
Response: 5293721
Conc: 37.26 ng/ml m



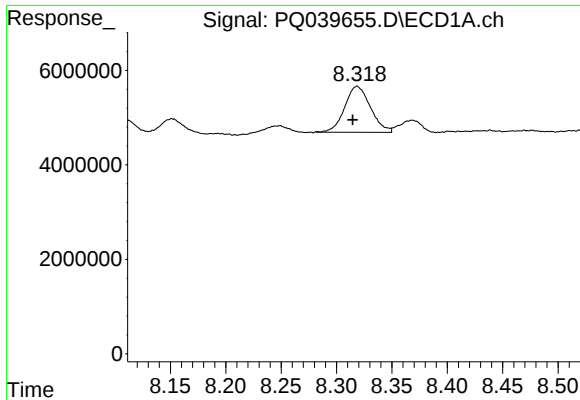
#26 AR-1254-1

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 4987152
Conc: 21.29 ng/ml m



#26 AR-1254-1

R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 10549501
Conc: 45.23 ng/ml m



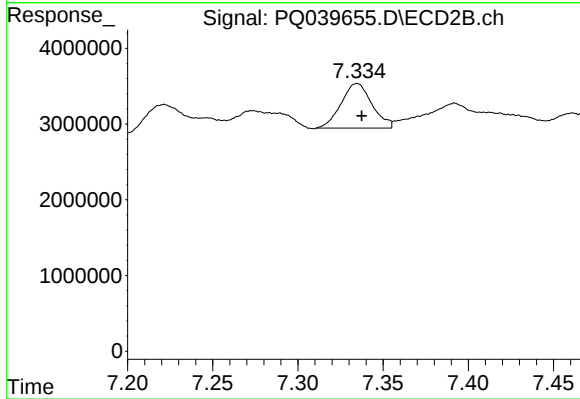
#27 AR-1254-2

R.T.: 8.318 min
Delta R.T.: 0.004 min
Response: 15756168
Conc: 43.61 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0206-01

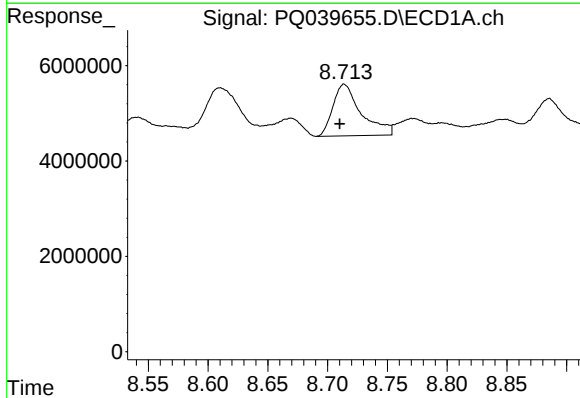
Manual Integrations
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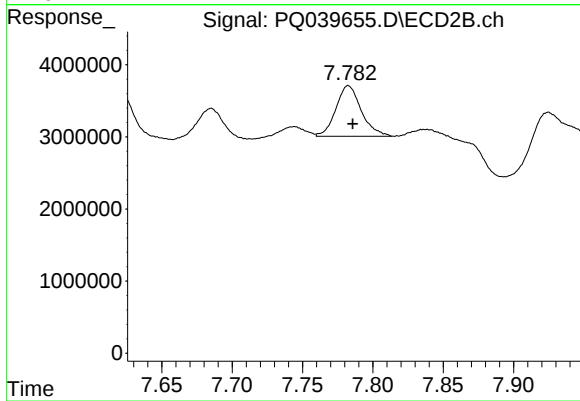
#27 AR-1254-2

R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 7436671
Conc: 37.17 ng/ml m



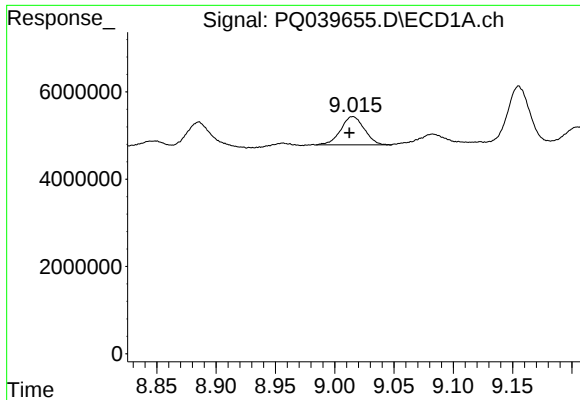
#28 AR-1254-3

R.T.: 8.714 min
Delta R.T.: 0.004 min
Response: 17851347
Conc: 47.18 ng/ml



#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: -0.004 min
Response: 8841215
Conc: 27.40 ng/ml m



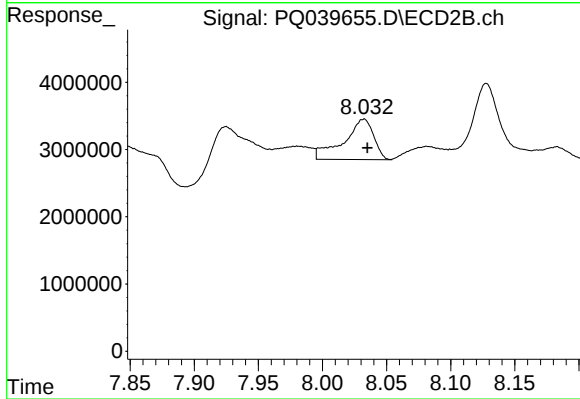
#29 AR-1254-4

R.T.: 9.015 min
Delta R.T.: 0.003 min
Response: 8973039
Conc: 33.52 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0206-01

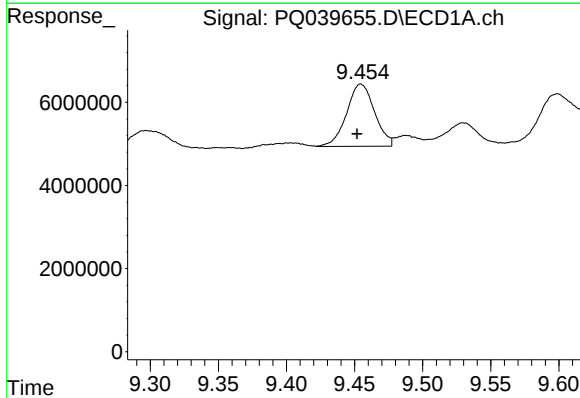
Manual Integrations
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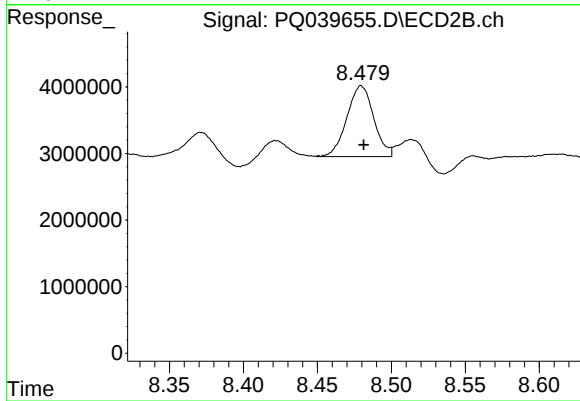
#29 AR-1254-4

R.T.: 8.032 min
Delta R.T.: -0.003 min
Response: 9764738
Conc: 50.18 ng/ml m



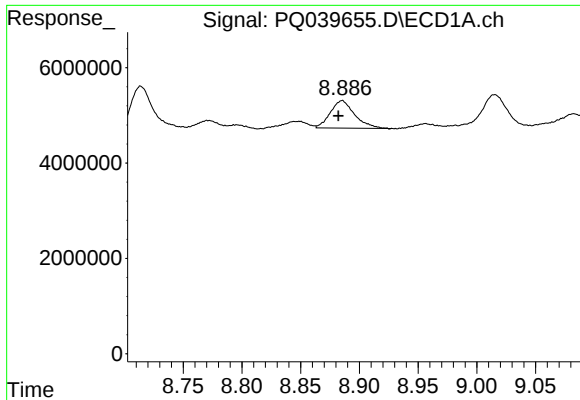
#30 AR-1254-5

R.T.: 9.454 min
Delta R.T.: 0.002 min
Response: 21393082
Conc: 75.04 ng/ml m



#30 AR-1254-5

R.T.: 8.479 min
Delta R.T.: -0.002 min
Response: 13452478
Conc: 52.45 ng/ml m



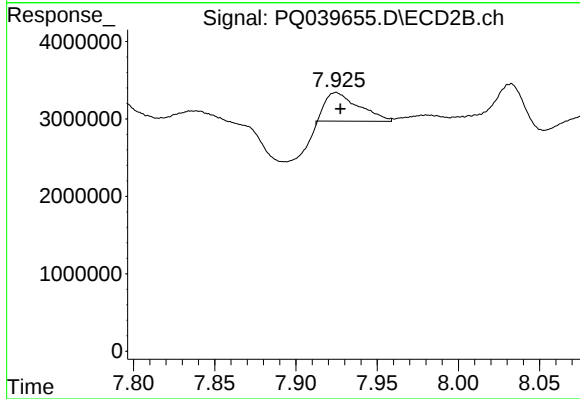
#31 AR-1260-1

R.T.: 8.886 min
Delta R.T.: 0.003 min
Response: 8313444
Conc: 32.60 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0206-01

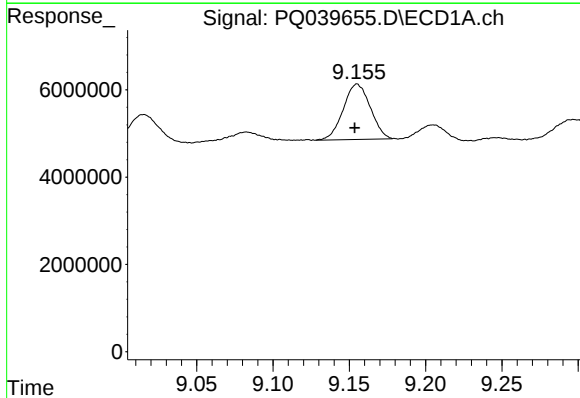
Manual Integrations
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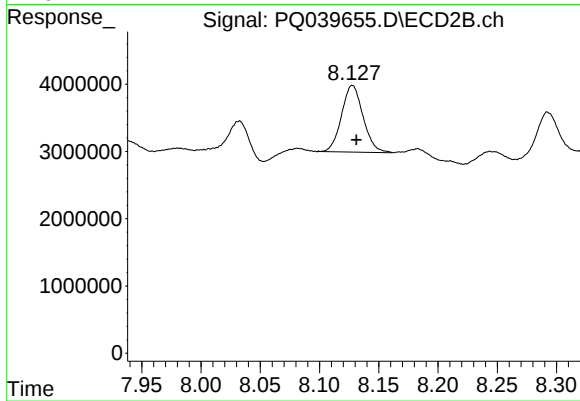
#31 AR-1260-1

R.T.: 7.925 min
Delta R.T.: -0.003 min
Response: 5295679
Conc: 29.90 ng/ml m



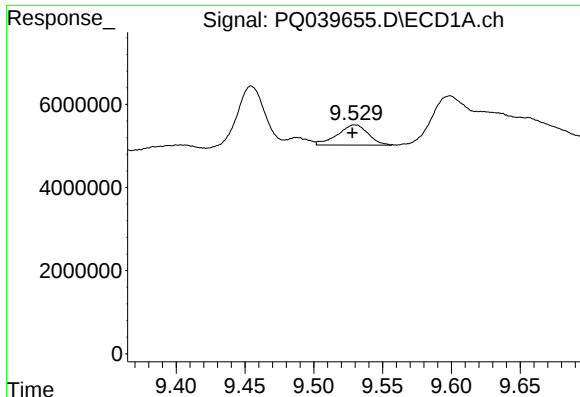
#32 AR-1260-2

R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 15696453
Conc: 50.36 ng/ml m



#32 AR-1260-2

R.T.: 8.127 min
Delta R.T.: -0.004 min
Response: 12526153
Conc: 57.09 ng/ml m



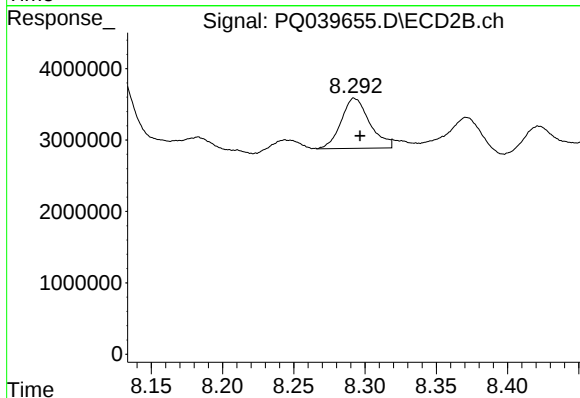
#33 AR-1260-3

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 7549020
Conc: 30.20 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0206-01

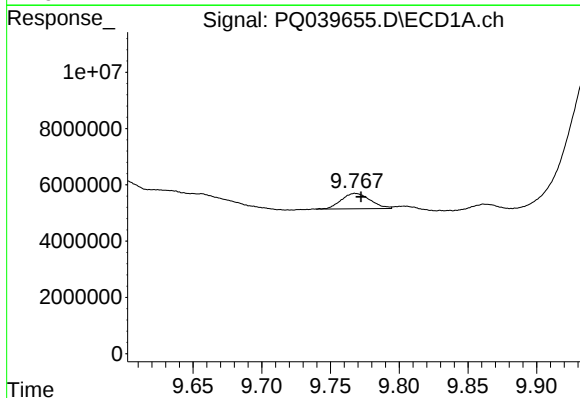
Manual Integrations
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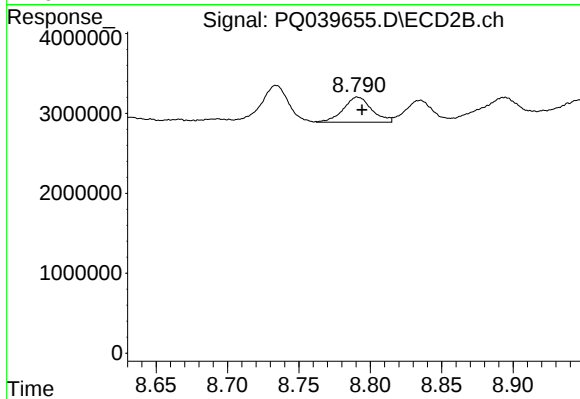
#33 AR-1260-3

R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 9850430
Conc: 47.63 ng/ml m



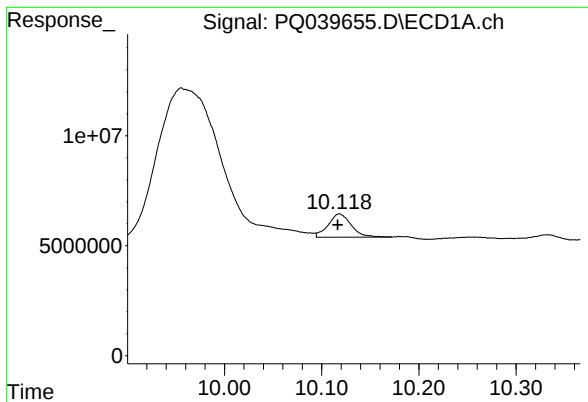
#34 AR-1260-4

R.T.: 9.767 min
Delta R.T.: -0.005 min
Response: 7972801
Conc: 27.63 ng/ml m



#34 AR-1260-4

R.T.: 8.790 min
Delta R.T.: -0.004 min
Response: 4366318
Conc: 25.02 ng/ml m



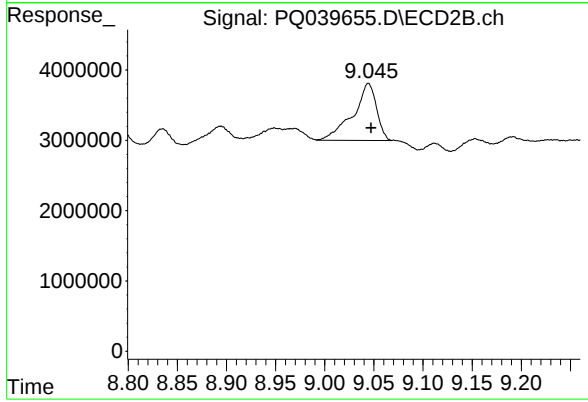
#35 AR-1260-5

R.T.: 10.118 min
Delta R.T.: 0.002 min
Response: 17235029
Conc: 29.16 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-0206-01

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#35 AR-1260-5

R.T.: 9.045 min
Delta R.T.: -0.003 min
Response: 13559003
Conc: 31.98 ng/ml m