

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
 Data File : PQ039629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 07:44
 Operator : AJ\MA
 Sample : K2764-12RE
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS001-0206-01RE

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 05:03:21 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...	5.661	4.765	96996147	59582245	16.968	16.236
2)	SA Decachlor...	12.035	10.513	104.8E6	52714715	16.223	15.909
Target Compounds							
21)	L5 AR-1248-1	7.112	6.212	8566479	4364616	69.448	52.568m
22)	L5 AR-1248-2	7.425	6.505	8928941	13112892	55.579	118.172 #
23)	L5 AR-1248-3	7.654	6.556	9402888	14775405	48.071m	128.347 #
24)	L5 AR-1248-4	8.101	6.747	6862509	5211683	31.405	36.911
25)	L5 AR-1248-5	8.143	7.221	7574239	18008352	35.670	126.758m#
26)	L6 AR-1254-1	8.070	7.167	9288972	14026050	39.652	60.131m#
27)	L6 AR-1254-2	8.314	7.334	34768160	12890014	96.241	64.425m#
28)	L6 AR-1254-3	8.704	7.782	25457930	20211819	67.287	62.642m
29)	L6 AR-1254-4	9.005	8.031	16611342	13142856	62.061m	67.536m
30)	L6 AR-1254-5	9.446	8.476	28197402	24680085	98.902m	96.223m
31)	L7 AR-1260-1	8.876	7.924	14434701	10290351	56.610m	58.105m
32)	L7 AR-1260-2	9.144	8.126	28980313	22829668	92.980m	104.045m
33)	L7 AR-1260-3	9.519	8.290	10047851	13633468	40.197m	65.924m#
34)	L7 AR-1260-4	9.757	8.788	32158808	6845959	111.463m	39.234m#
35)	L7 AR-1260-5	10.104	9.039	33706927	16975086	57.027m	40.039m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
Data File : PQ039629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 07:44
Operator : AJ\MA
Sample : K2764-12RE
Misc :
ALS Vial : 47 Sample Multiplier: 1

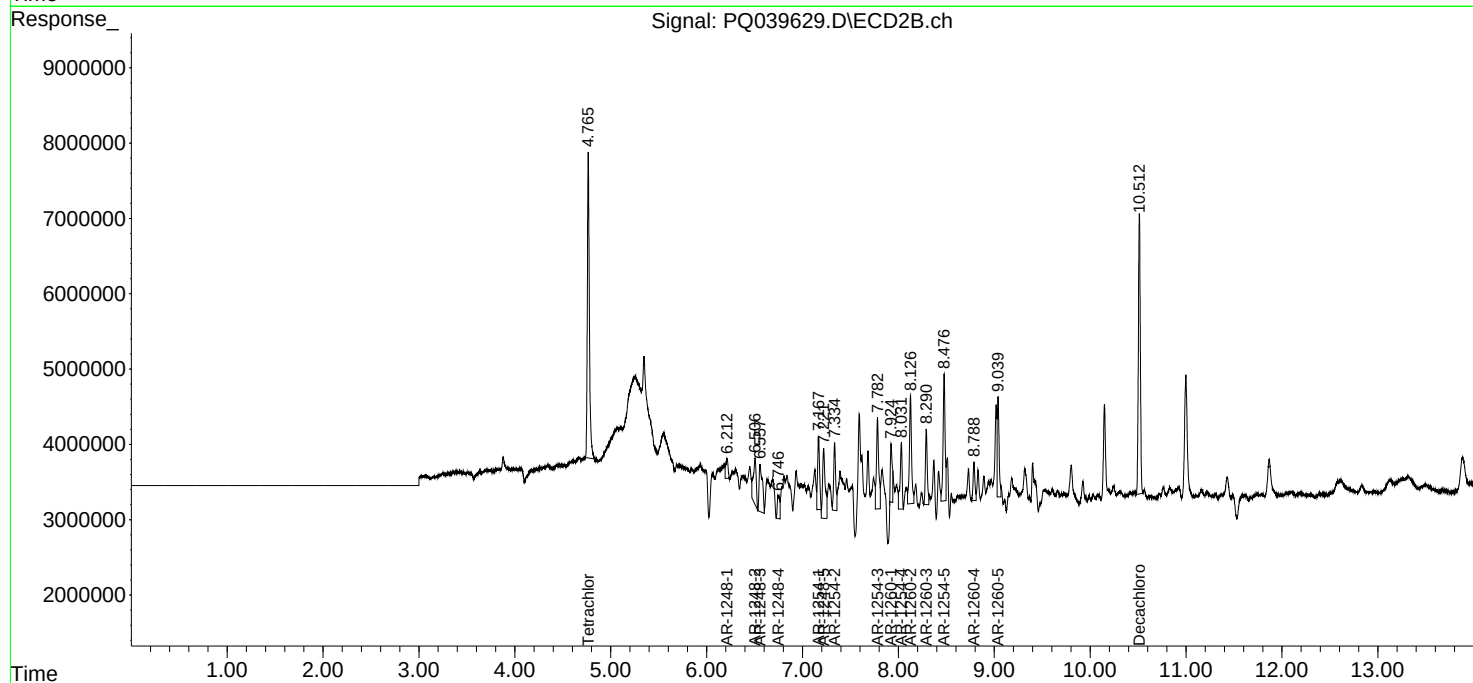
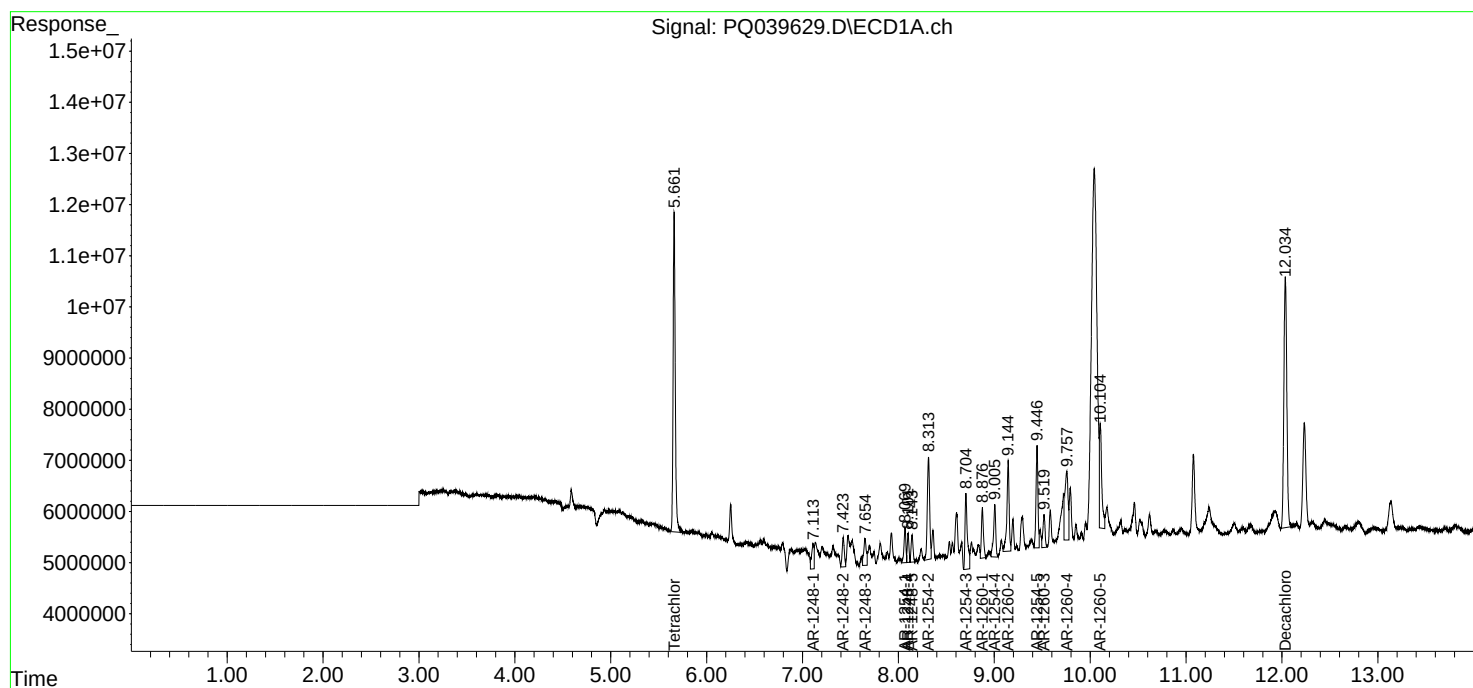
Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0206-01RE

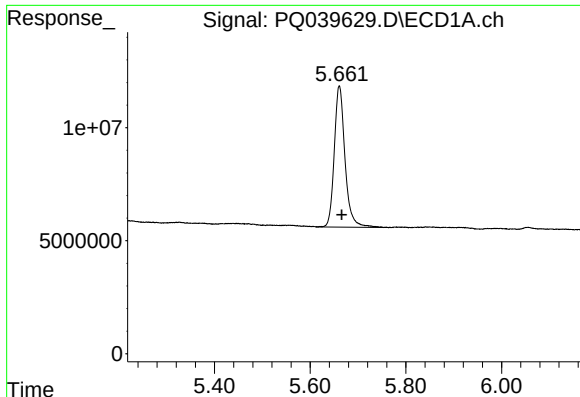
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 05:03:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response 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





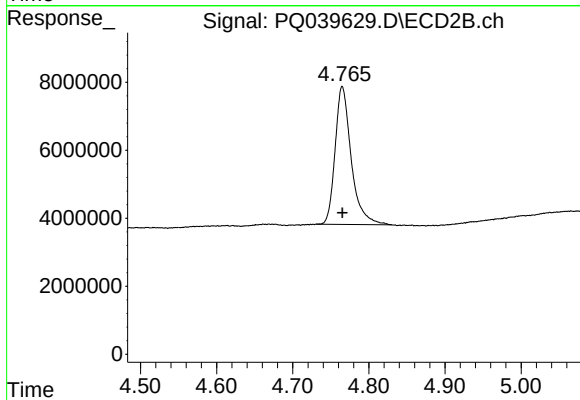
#1 Tetrachloro-m-xylene

R.T.: 5.661 min
Delta R.T.: -0.005 min
Response: 96996147
Conc: 16.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0206-01RE

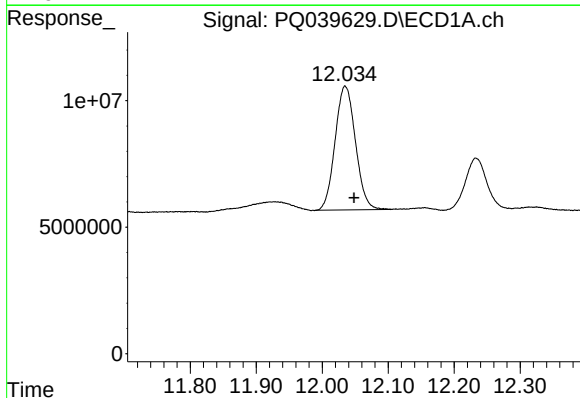
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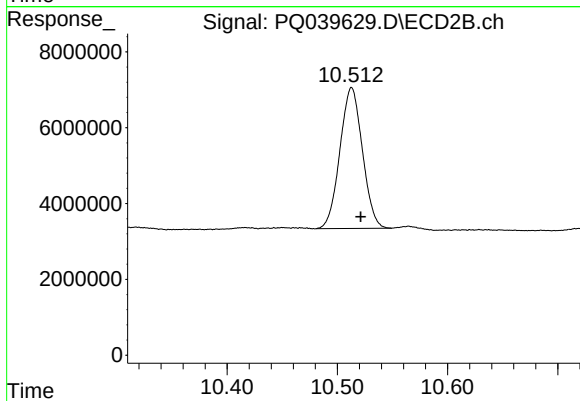
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 59582245
Conc: 16.24 ng/ml



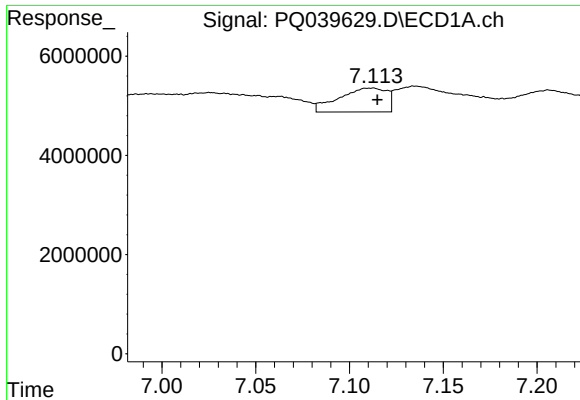
#2 Decachlorobiphenyl

R.T.: 12.035 min
Delta R.T.: -0.014 min
Response: 104822654
Conc: 16.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.513 min
Delta R.T.: -0.008 min
Response: 52714715
Conc: 15.91 ng/ml



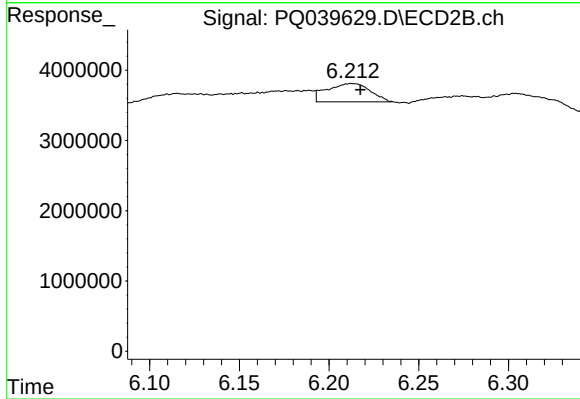
#21 AR-1248-1

R.T.: 7.112 min
Delta R.T.: -0.003 min
Response: 8566479
Conc: 69.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0206-01RE

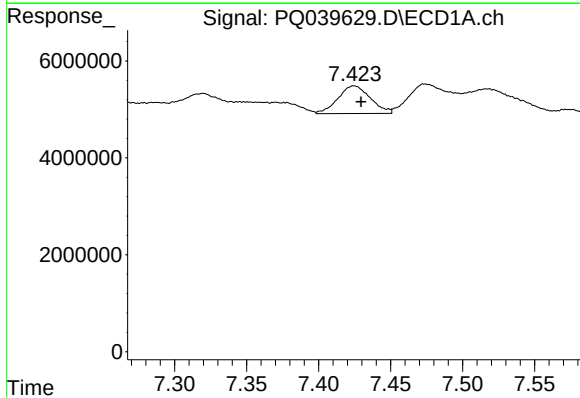
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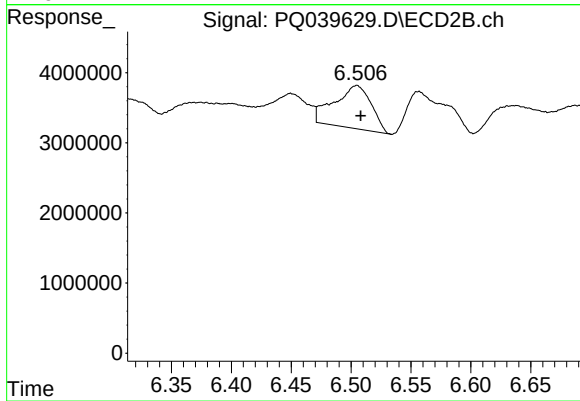
#21 AR-1248-1

R.T.: 6.212 min
Delta R.T.: -0.006 min
Response: 4364616
Conc: 52.57 ng/ml m



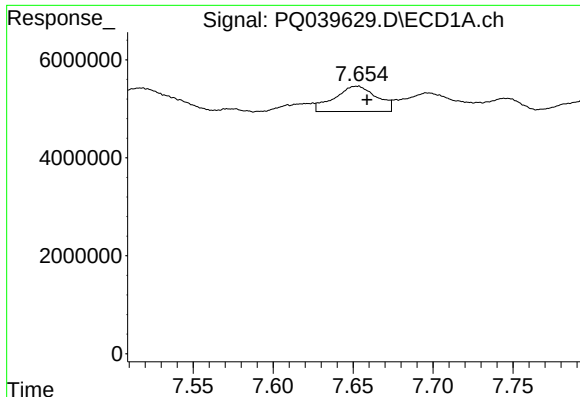
#22 AR-1248-2

R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 8928941
Conc: 55.58 ng/ml



#22 AR-1248-2

R.T.: 6.505 min
Delta R.T.: -0.003 min
Response: 13112892
Conc: 118.17 ng/ml



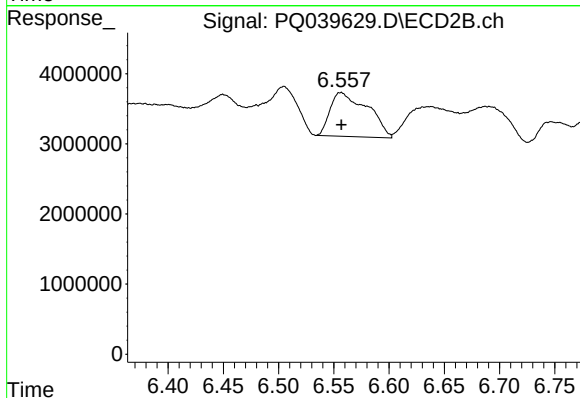
#23 AR-1248-3

R.T.: 7.654 min
Delta R.T.: -0.005 min
Response: 9402888
Conc: 48.07 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0206-01RE

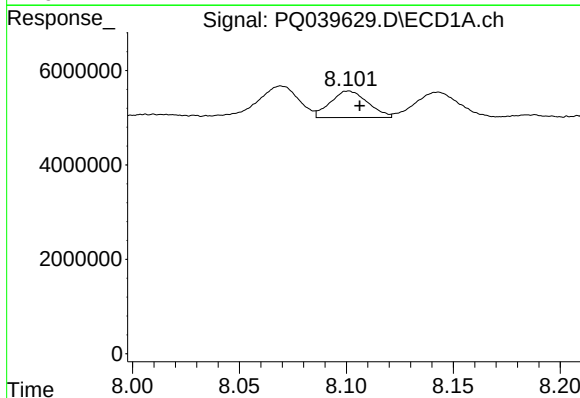
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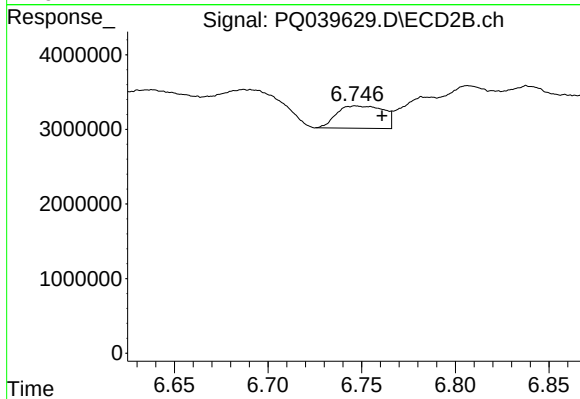
#23 AR-1248-3

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 14775405
Conc: 128.35 ng/ml



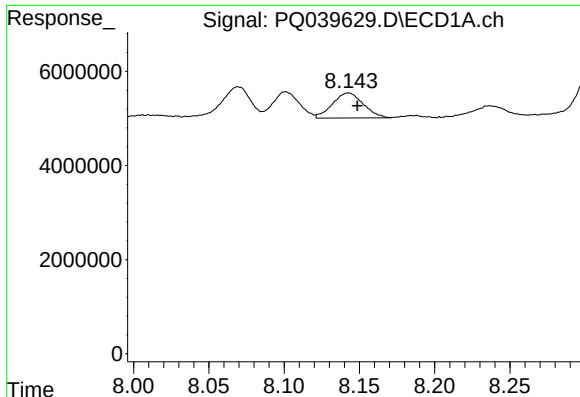
#24 AR-1248-4

R.T.: 8.101 min
Delta R.T.: -0.005 min
Response: 6862509
Conc: 31.40 ng/ml



#24 AR-1248-4

R.T.: 6.747 min
Delta R.T.: -0.014 min
Response: 5211683
Conc: 36.91 ng/ml



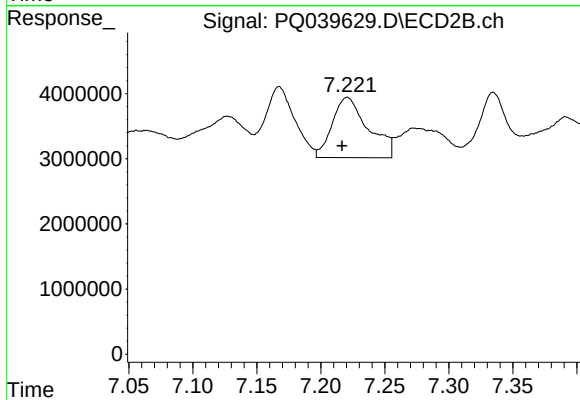
#25 AR-1248-5

R.T.: 8.143 min
Delta R.T.: -0.006 min
Response: 7574239
Conc: 35.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0206-01RE

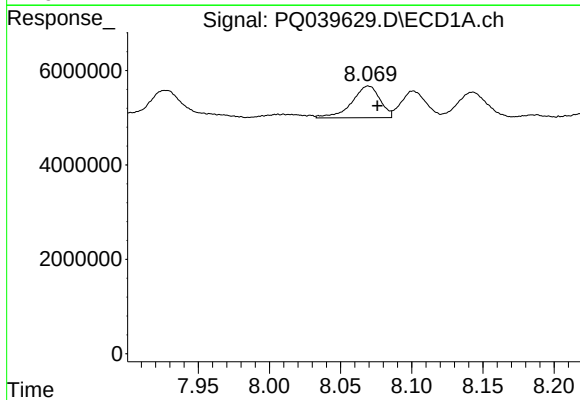
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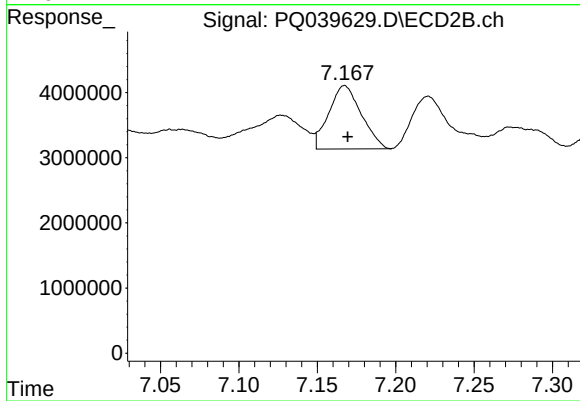
#25 AR-1248-5

R.T.: 7.221 min
Delta R.T.: 0.004 min
Response: 18008352
Conc: 126.76 ng/ml m



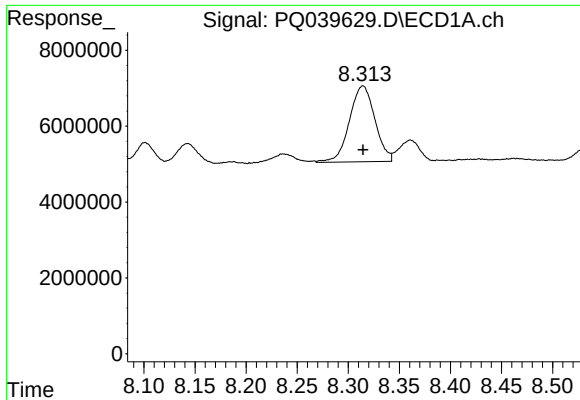
#26 AR-1254-1

R.T.: 8.070 min
Delta R.T.: -0.006 min
Response: 9288972
Conc: 39.65 ng/ml



#26 AR-1254-1

R.T.: 7.167 min
Delta R.T.: -0.002 min
Response: 14026050
Conc: 60.13 ng/ml m



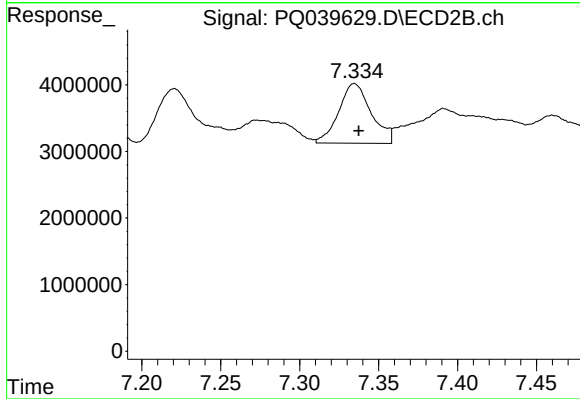
#27 AR-1254-2

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 34768160
Conc: 96.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0206-01RE

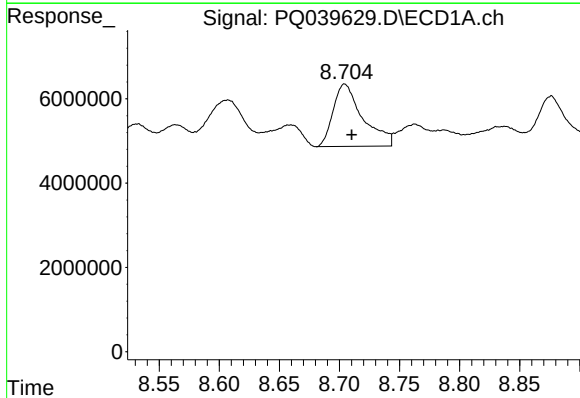
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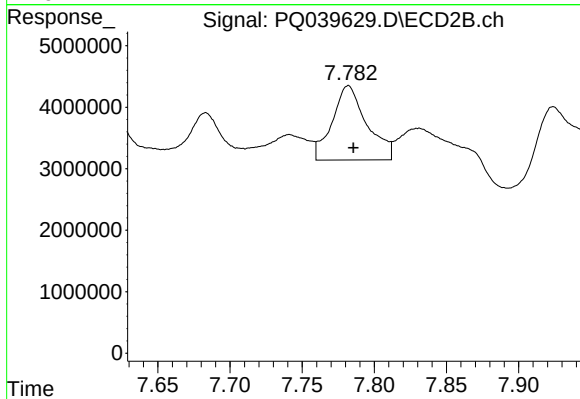
#27 AR-1254-2

R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 12890014
Conc: 64.43 ng/ml m



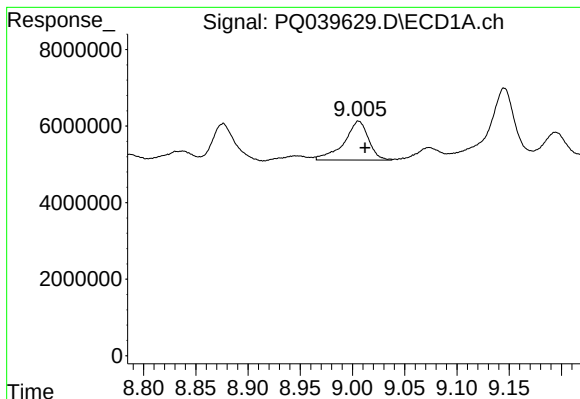
#28 AR-1254-3

R.T.: 8.704 min
Delta R.T.: -0.006 min
Response: 25457930
Conc: 67.29 ng/ml



#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: -0.004 min
Response: 20211819
Conc: 62.64 ng/ml m



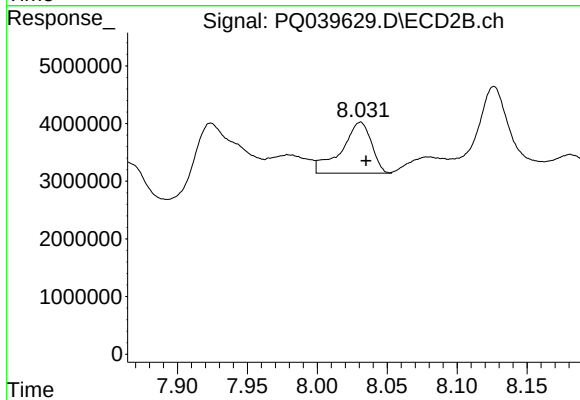
#29 AR-1254-4

R.T.: 9.005 min
Delta R.T.: -0.008 min
Response: 16611342
Conc: 62.06 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0206-01RE

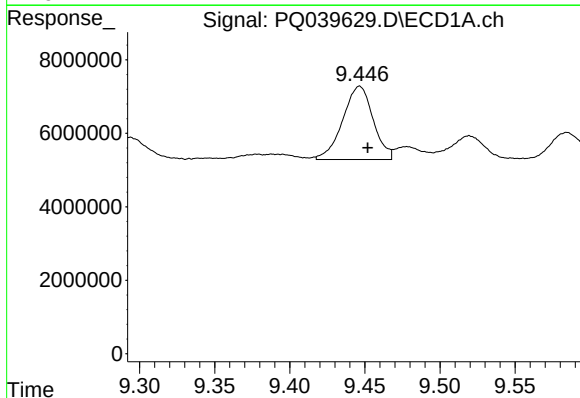
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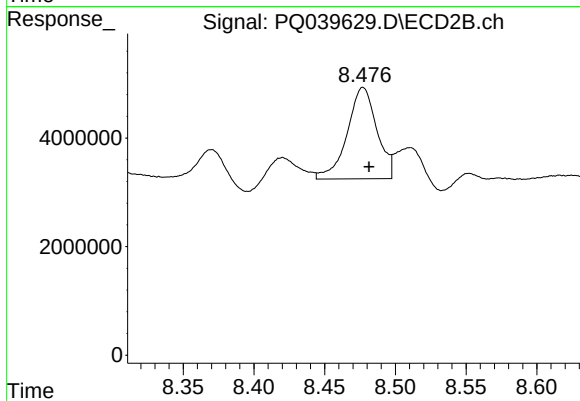
#29 AR-1254-4

R.T.: 8.031 min
Delta R.T.: -0.004 min
Response: 13142856
Conc: 67.54 ng/ml m



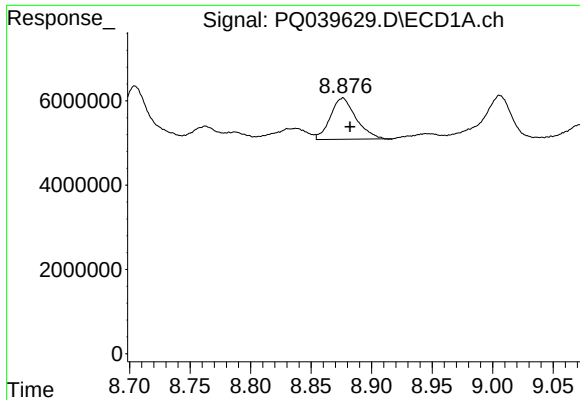
#30 AR-1254-5

R.T.: 9.446 min
Delta R.T.: -0.005 min
Response: 28197402
Conc: 98.90 ng/ml m



#30 AR-1254-5

R.T.: 8.476 min
Delta R.T.: -0.005 min
Response: 24680085
Conc: 96.22 ng/ml m



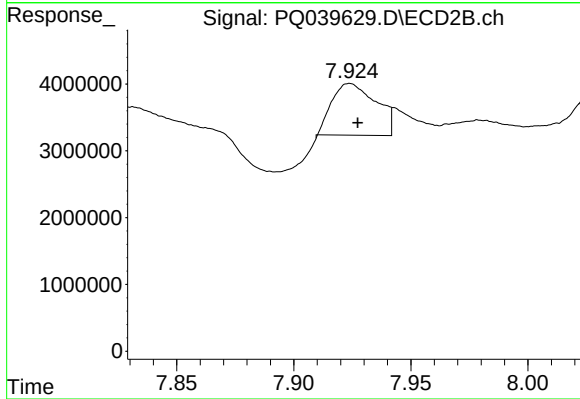
#31 AR-1260-1

R.T.: 8.876 min
Delta R.T.: -0.006 min
Response: 14434701
Conc: 56.61 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0206-01RE

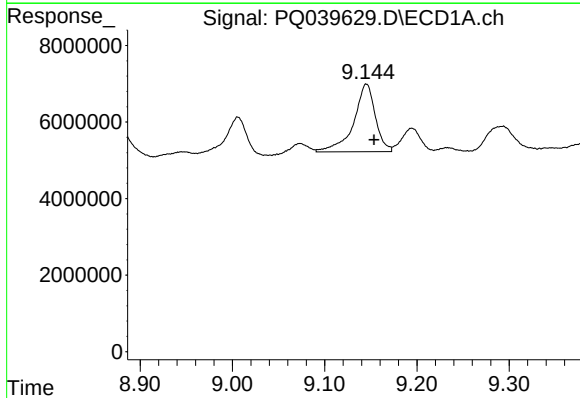
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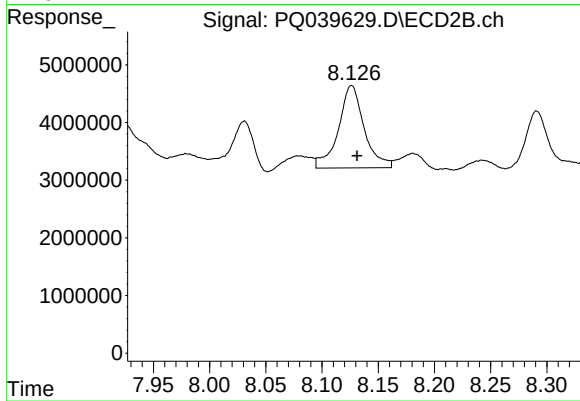
#31 AR-1260-1

R.T.: 7.924 min
Delta R.T.: -0.004 min
Response: 10290351
Conc: 58.11 ng/ml m



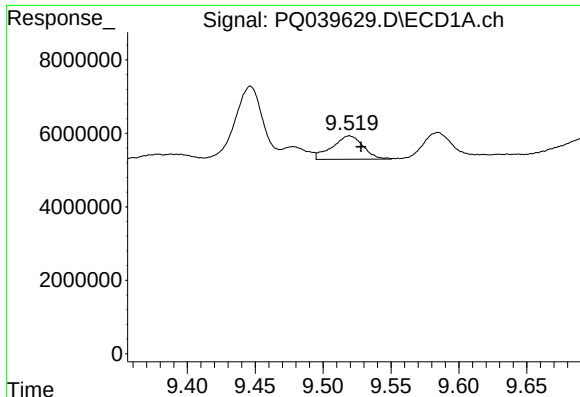
#32 AR-1260-2

R.T.: 9.144 min
Delta R.T.: -0.010 min
Response: 28980313
Conc: 92.98 ng/ml m



#32 AR-1260-2

R.T.: 8.126 min
Delta R.T.: -0.005 min
Response: 22829668
Conc: 104.04 ng/ml m



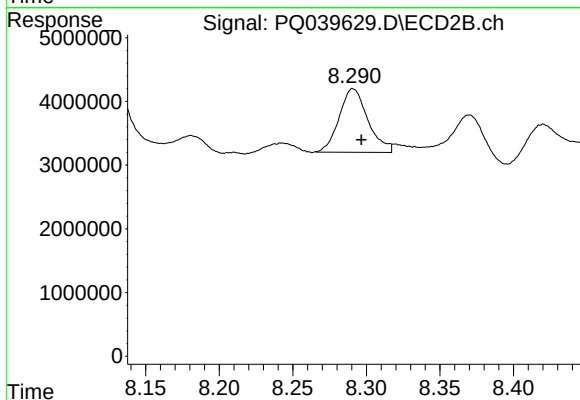
#33 AR-1260-3

R.T.: 9.519 min
Delta R.T.: -0.009 min
Response: 10047851
Conc: 40.20 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0206-01RE

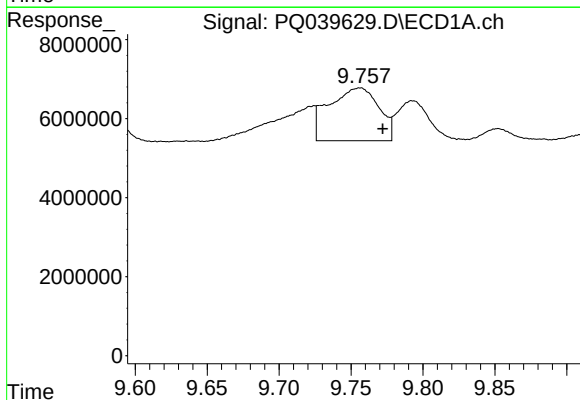
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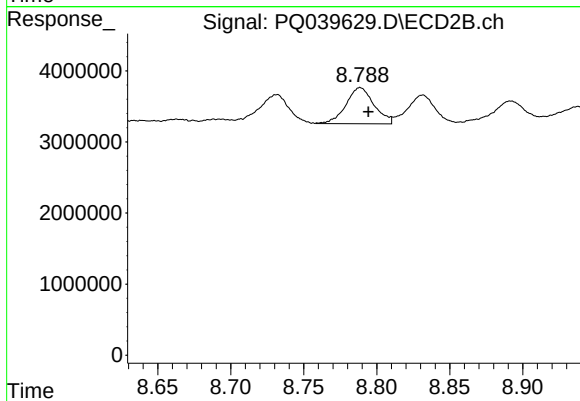
#33 AR-1260-3

R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 13633468
Conc: 65.92 ng/ml m



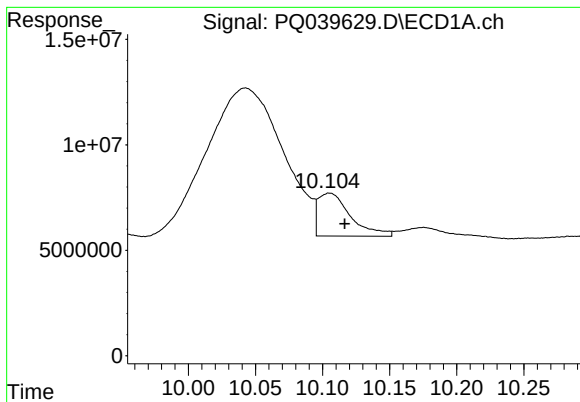
#34 AR-1260-4

R.T.: 9.757 min
Delta R.T.: -0.015 min
Response: 32158808
Conc: 111.46 ng/ml m



#34 AR-1260-4

R.T.: 8.788 min
Delta R.T.: -0.006 min
Response: 6845959
Conc: 39.23 ng/ml m



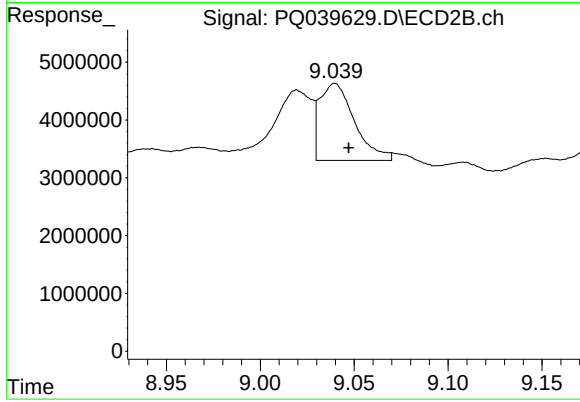
#35 AR-1260-5

R.T.: 10.104 min
Delta R.T.: -0.013 min
Response: 33706927
Conc: 57.03 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0206-01RE

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#35 AR-1260-5

R.T.: 9.039 min
Delta R.T.: -0.008 min
Response: 16975086
Conc: 40.04 ng/ml m