

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072718\
 Data File : P0047266.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2018 9:11
 Operator : SM/SJ
 Sample : J4164-09
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-2(3-5)

Manual Integrations
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 8/7/2018 9:21:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 09:55:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.397	3.645	2766730	3249949	13.704m	13.226
2) SA Decachlor...	10.089	8.640	1254817	1275897	7.694	8.117
Target Compounds						
3) L1 AR-1016-1	5.298	4.509	616051	816840	128.976m	142.878m
4) L1 AR-1016-2	5.650	4.924	711739	721821	120.899	137.476m
5) L1 AR-1016-3	5.749	4.964	735750	963179	148.358	219.360m#
6) L1 AR-1016-4	6.040	5.010	552624	645561	118.809m	124.495
7) L1 AR-1016-5	6.182	5.175	618955	577786	118.733	98.505m
26) L6 AR-1254-1	6.634	5.532	1756848	1014965	143.664m	82.484 #
27) L6 AR-1254-2	6.900	5.676	2002744	764916	268.543m	73.481m#
28) L6 AR-1254-3	7.003	6.078	971353	1734231	74.482m	99.925m#
29) L6 AR-1254-4	7.285	6.305	804826	923731	82.577	85.252m
30) L6 AR-1254-5	7.555	6.620	406648	775724	55.043	101.433m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0072718\
Data File : P0047266.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2018 9:11
Operator : SM/SJ
Sample : J4164-09
Misc :
ALS Vial : 48 Sample Multiplier: 1

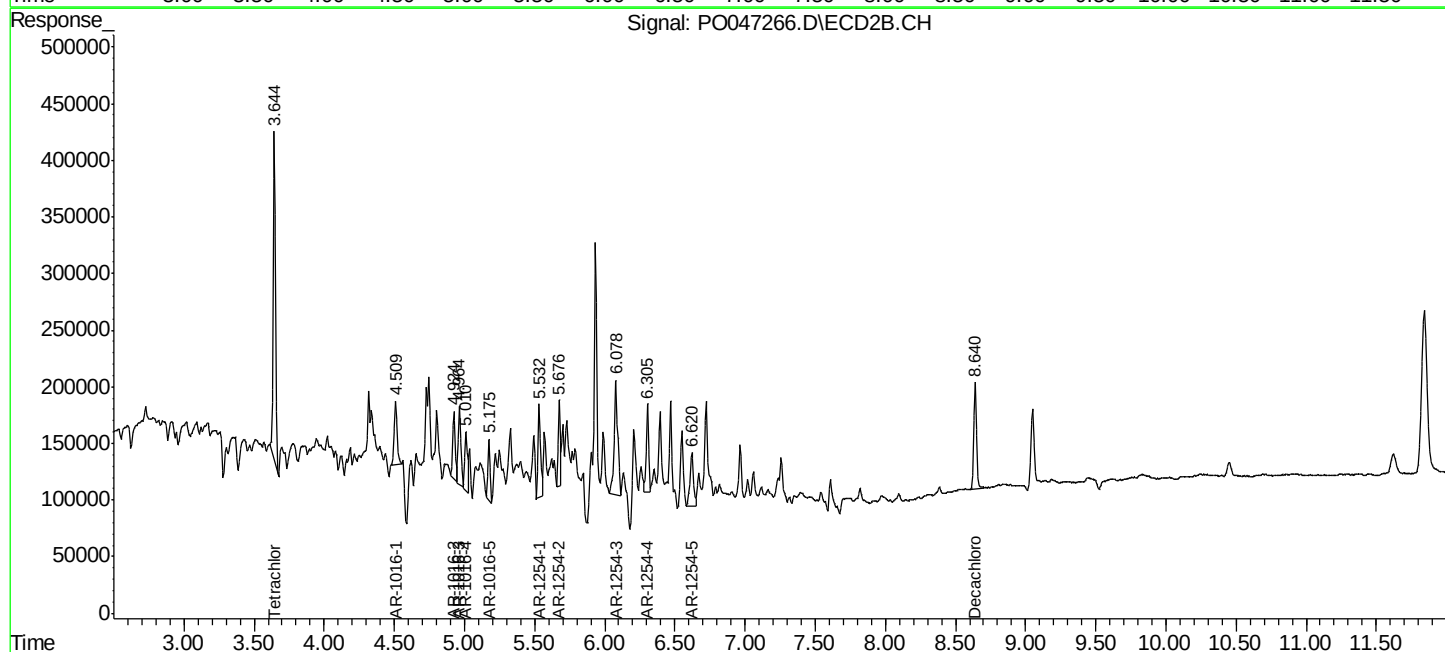
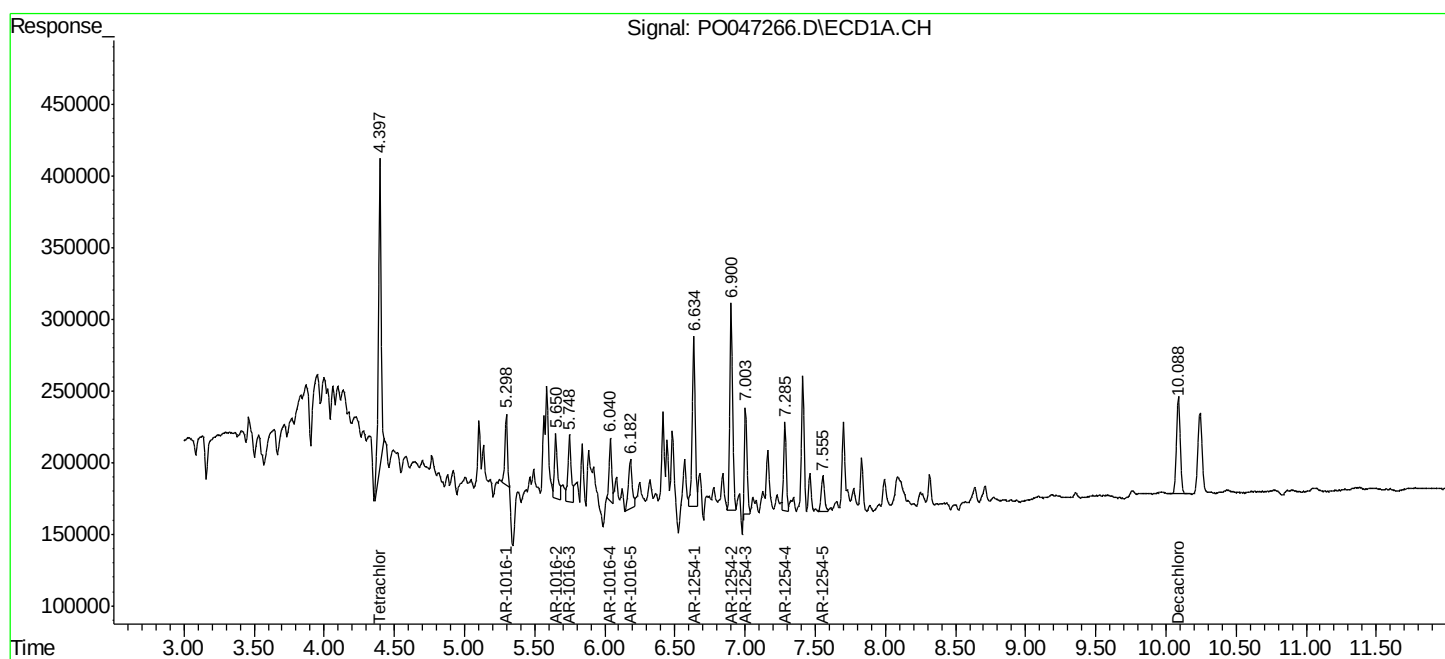
Instrument :
ECD_O
ClientSampleId :
SB-2(3-5)

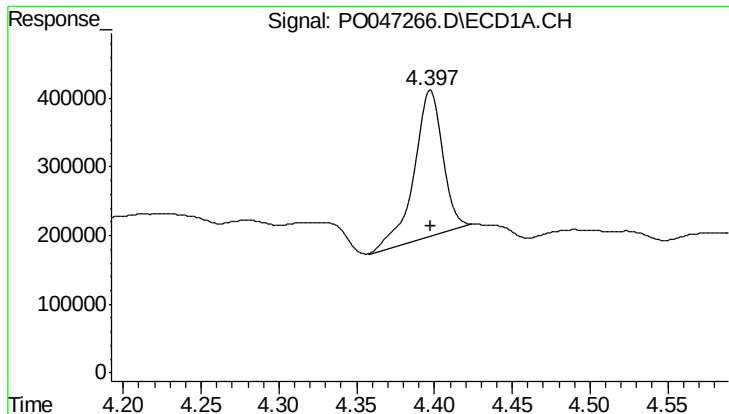
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 09:55:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





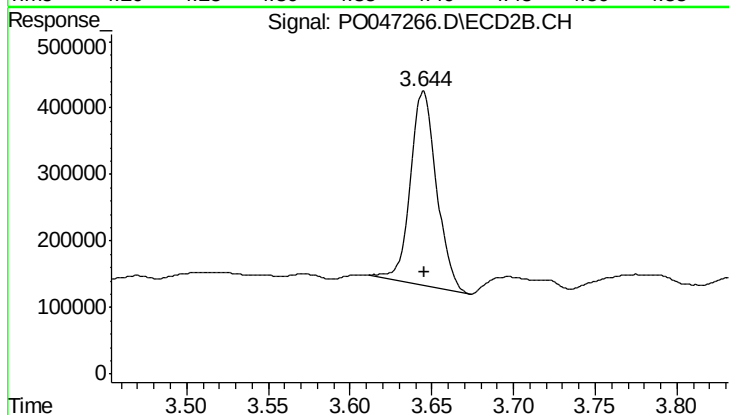
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 2766730
Conc: 13.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2(3-5)

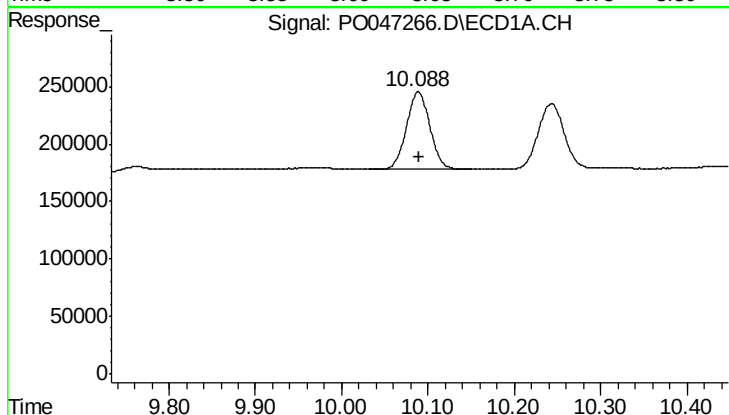
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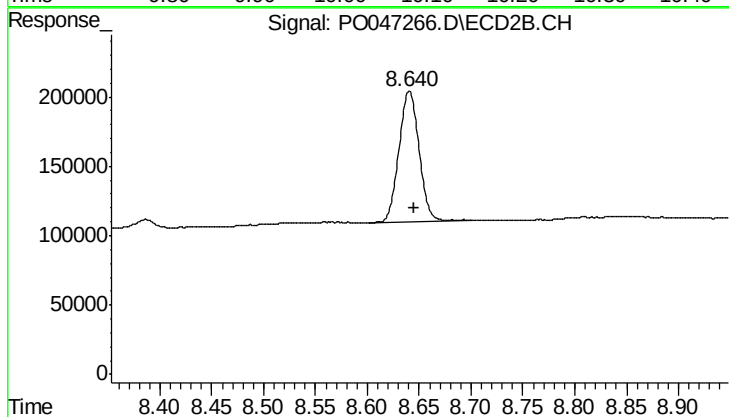
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 3249949
Conc: 13.23 ng/ml



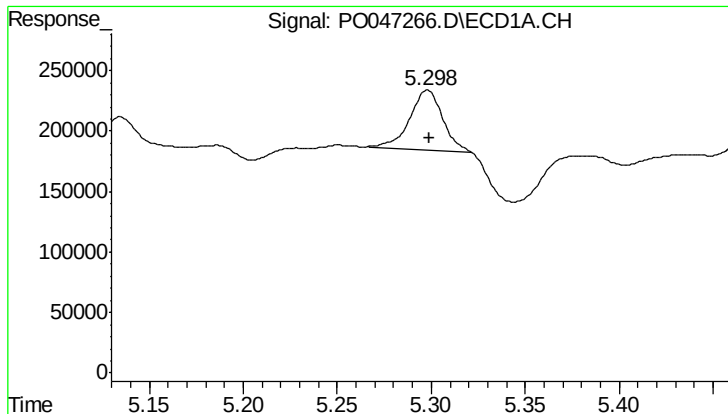
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.001 min
Response: 1254817
Conc: 7.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: -0.004 min
Response: 1275897
Conc: 8.12 ng/ml



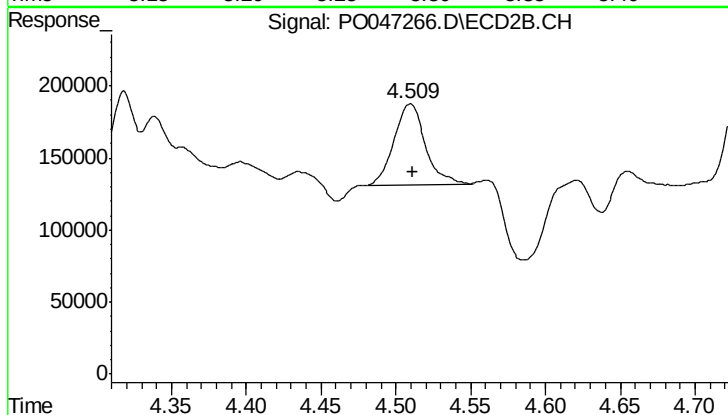
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.001 min
Response: 616051
Conc: 128.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2(3-5)

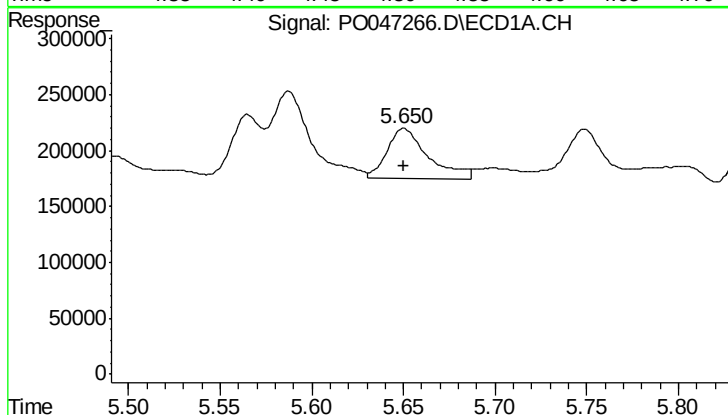
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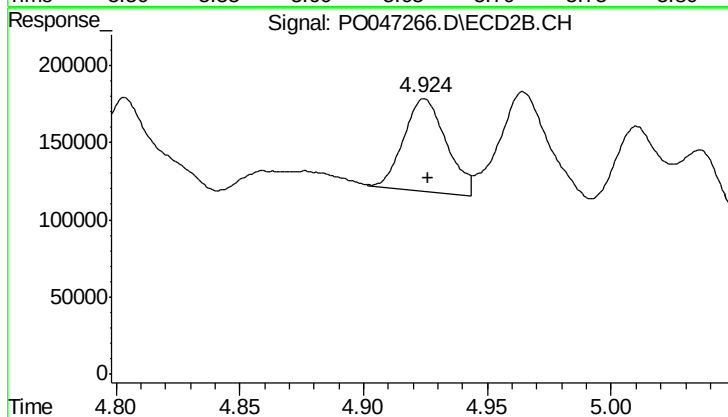
#3 AR-1016-1

R.T.: 4.509 min
Delta R.T.: -0.002 min
Response: 816840
Conc: 142.88 ng/ml m



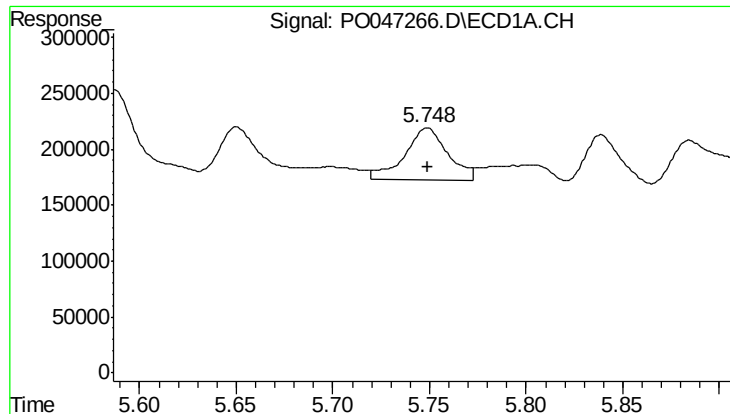
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 711739
Conc: 120.90 ng/ml



#4 AR-1016-2

R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 721821
Conc: 137.48 ng/ml m



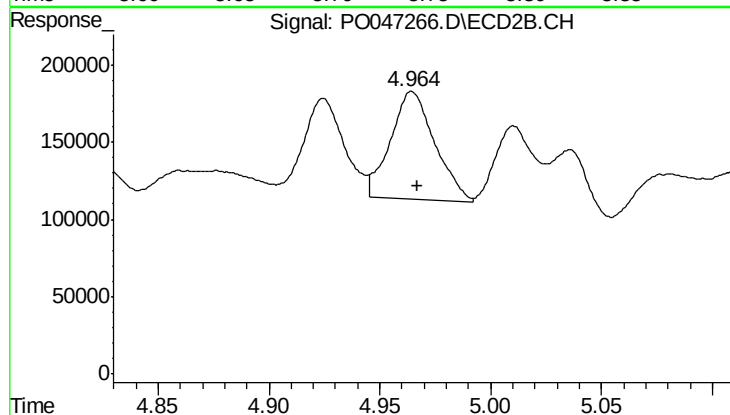
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 735750
Conc: 148.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2(3-5)

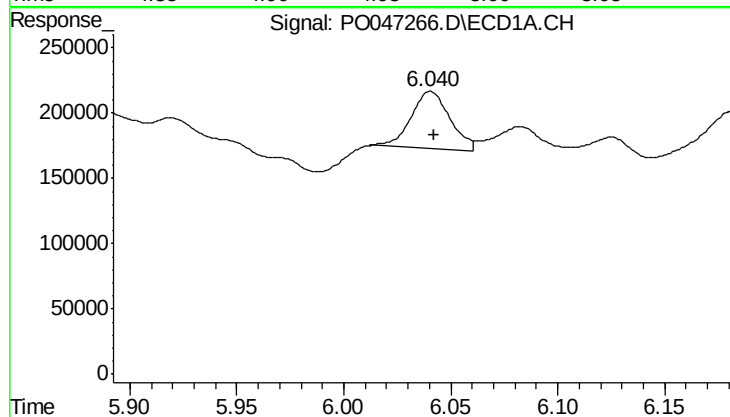
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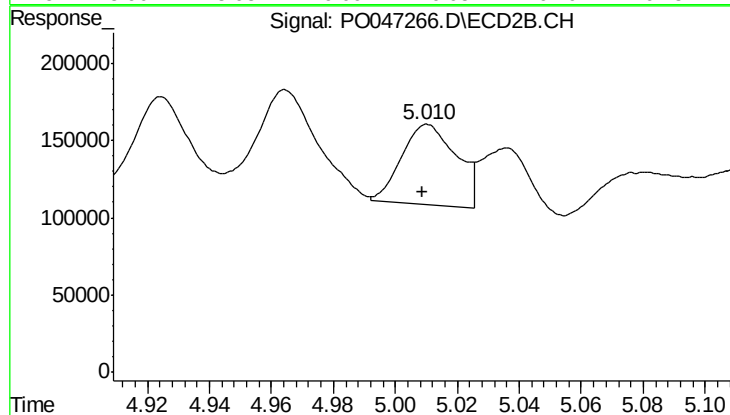
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 963179
Conc: 219.36 ng/ml m



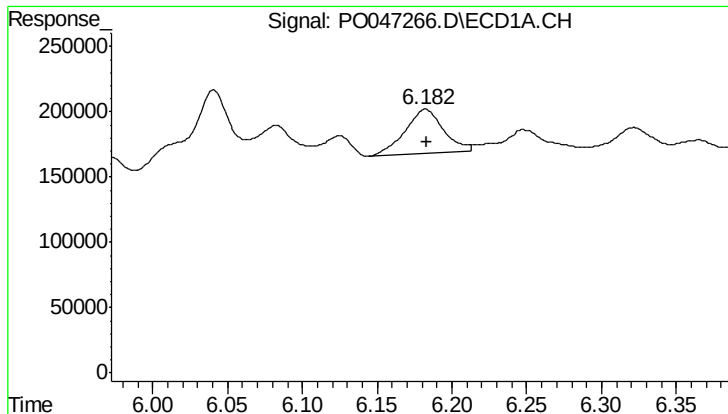
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 552624
Conc: 118.81 ng/ml m



#6 AR-1016-4

R.T.: 5.010 min
Delta R.T.: 0.001 min
Response: 645561
Conc: 124.49 ng/ml



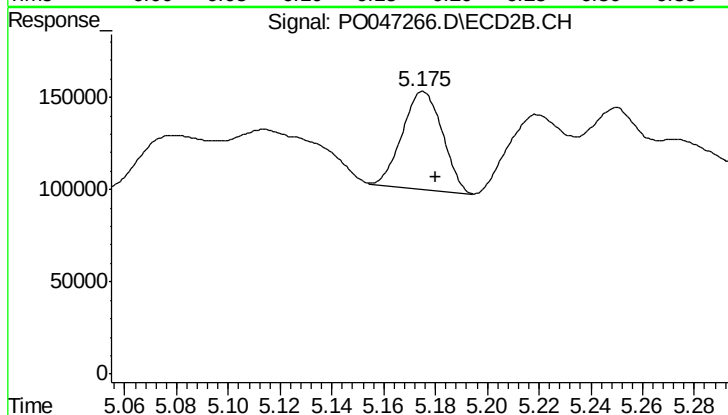
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 618955
Conc: 118.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2(3-5)

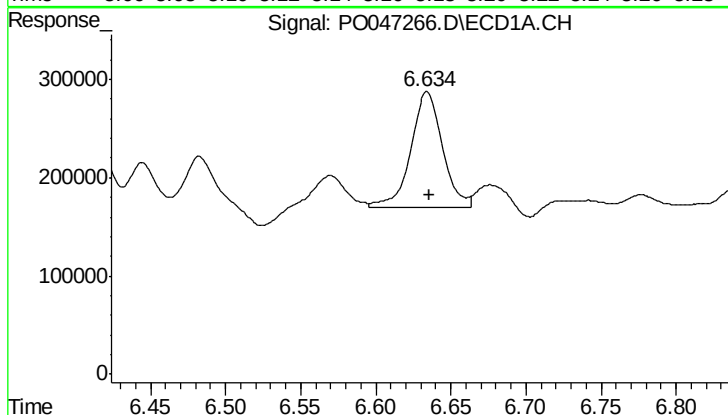
Manual Integrations
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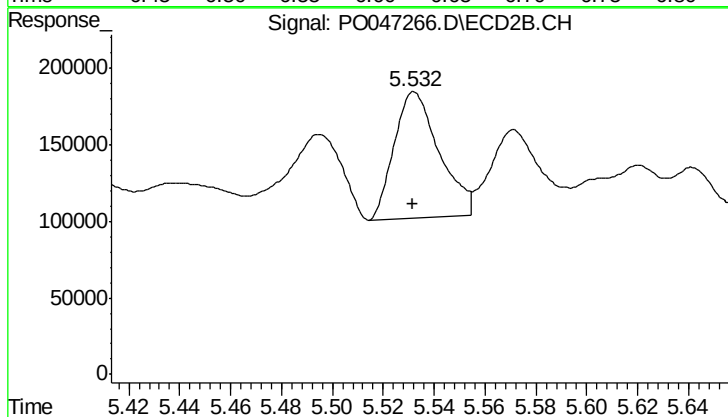
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.005 min
Response: 577786
Conc: 98.50 ng/ml m



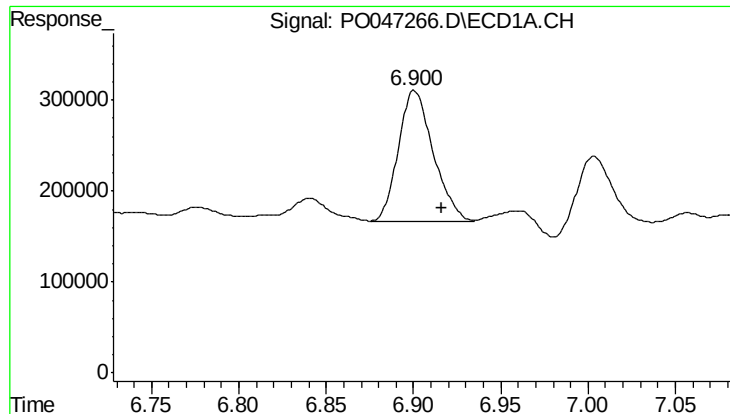
#26 AR-1254-1

R.T.: 6.634 min
Delta R.T.: -0.002 min
Response: 1756848
Conc: 143.66 ng/ml m



#26 AR-1254-1

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 1014965
Conc: 82.48 ng/ml



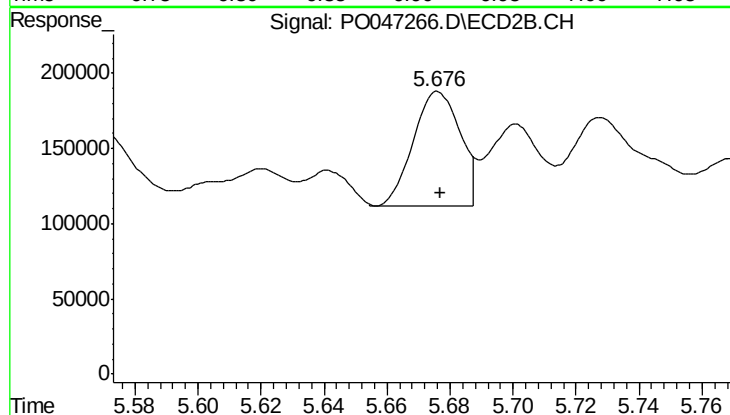
#27 AR-1254-2

R.T.: 6.900 min
Delta R.T.: -0.016 min
Response: 2002744
Conc: 268.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2(3-5)

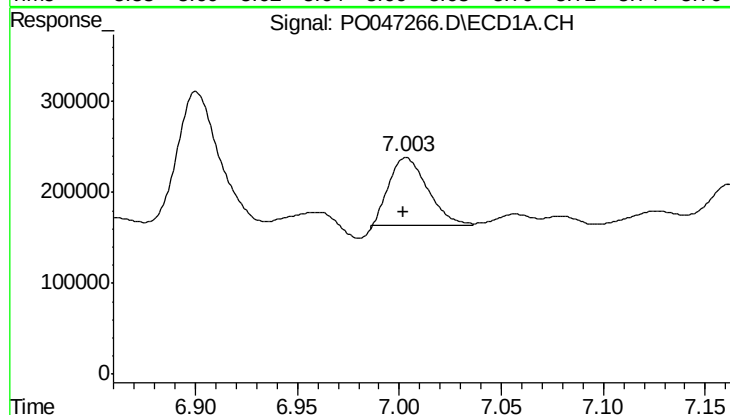
Manual Integrations
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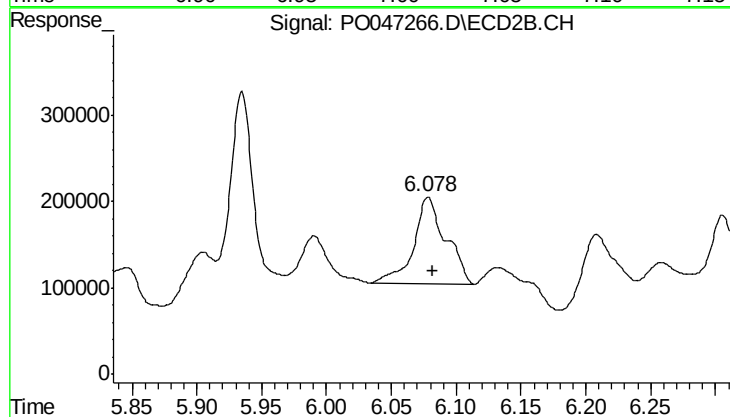
#27 AR-1254-2

R.T.: 5.676 min
Delta R.T.: -0.001 min
Response: 764916
Conc: 73.48 ng/ml m



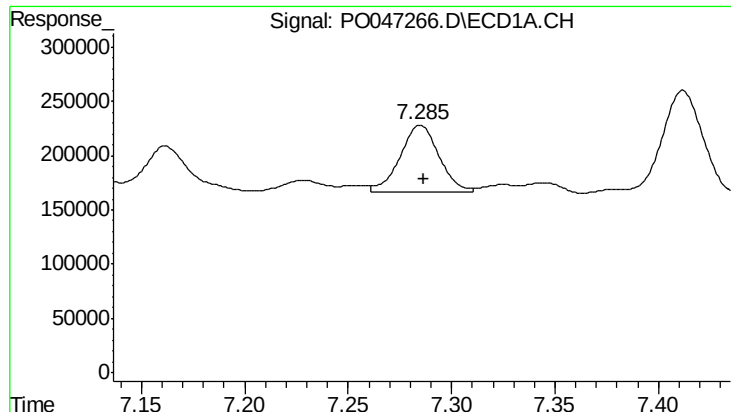
#28 AR-1254-3

R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 971353
Conc: 74.48 ng/ml m



#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: -0.004 min
Response: 1734231
Conc: 99.92 ng/ml m



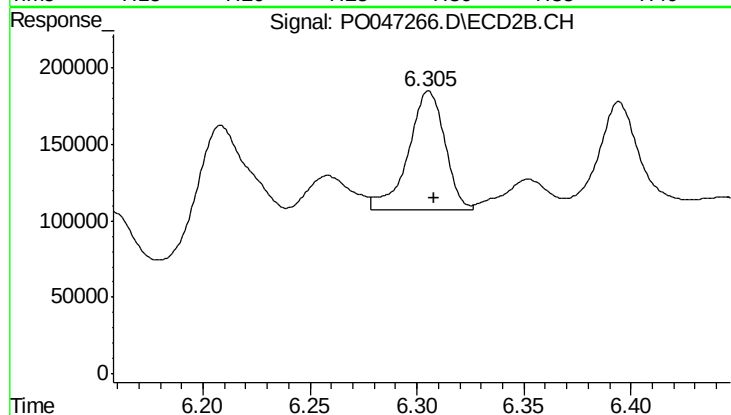
#29 AR-1254-4

R.T.: 7.285 min
Delta R.T.: -0.001 min
Response: 804826
Conc: 82.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2(3-5)

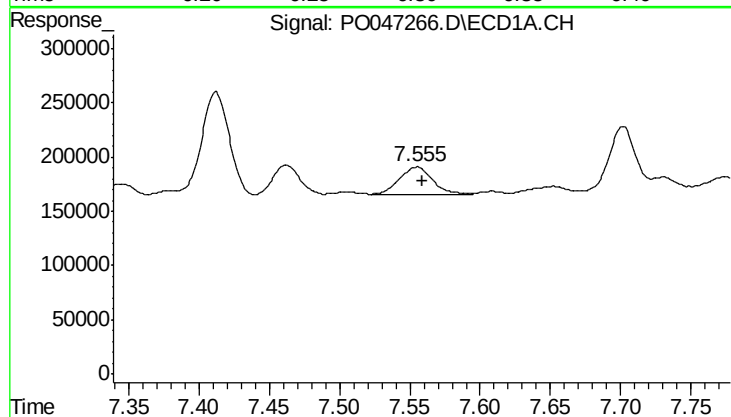
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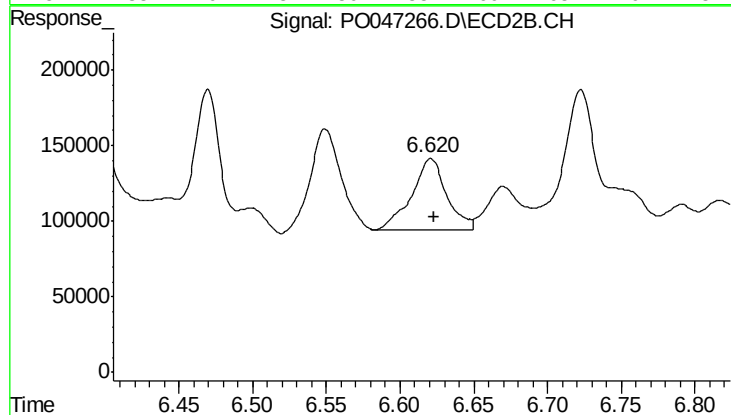
#29 AR-1254-4

R.T.: 6.305 min
Delta R.T.: -0.003 min
Response: 923731
Conc: 85.25 ng/ml m



#30 AR-1254-5

R.T.: 7.555 min
Delta R.T.: -0.003 min
Response: 406648
Conc: 55.04 ng/ml



#30 AR-1254-5

R.T.: 6.620 min
Delta R.T.: -0.003 min
Response: 775724
Conc: 101.43 ng/ml m