

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071718\
 Data File : P0046820.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 17:36
 Operator : SM/SJ
 Sample : PB111189BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111189BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 08:12:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.200	3.525	3585916	3569383	15.005	16.805
2) SA Decachlor...	9.727	8.452	3092862	2978868	16.227	15.356
Target Compounds						
3) L1 AR-1016-1	5.083	4.373	186651	273013	33.088m	50.009m#
4) L1 AR-1016-2	5.430	4.826	348229	204430	48.656m	42.160m
5) L1 AR-1016-3	5.526	4.867	234989	329836	39.095m	56.607m#
6) L1 AR-1016-4	5.820	5.038	235542	273299	40.386m	43.022m
7) L1 AR-1016-5	5.959	5.182	333834	187970	51.327	34.110m#
31) L7 AR-1260-1	6.934	6.057	480859	629770	41.867m	48.280m
32) L7 AR-1260-2	7.190	6.243	676582	1038058	50.119m	65.101m#
33) L7 AR-1260-3	7.467	6.568	768206	910532	47.481m	50.774m
34) L7 AR-1260-4	8.072	7.105	844450	1152558	40.166m	41.485m
35) L7 AR-1260-5	8.372	7.448	519230	929047	38.499m	48.358 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0071718\
Data File : P0046820.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2018 17:36
Operator : SM/SJ
Sample : PB111189BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

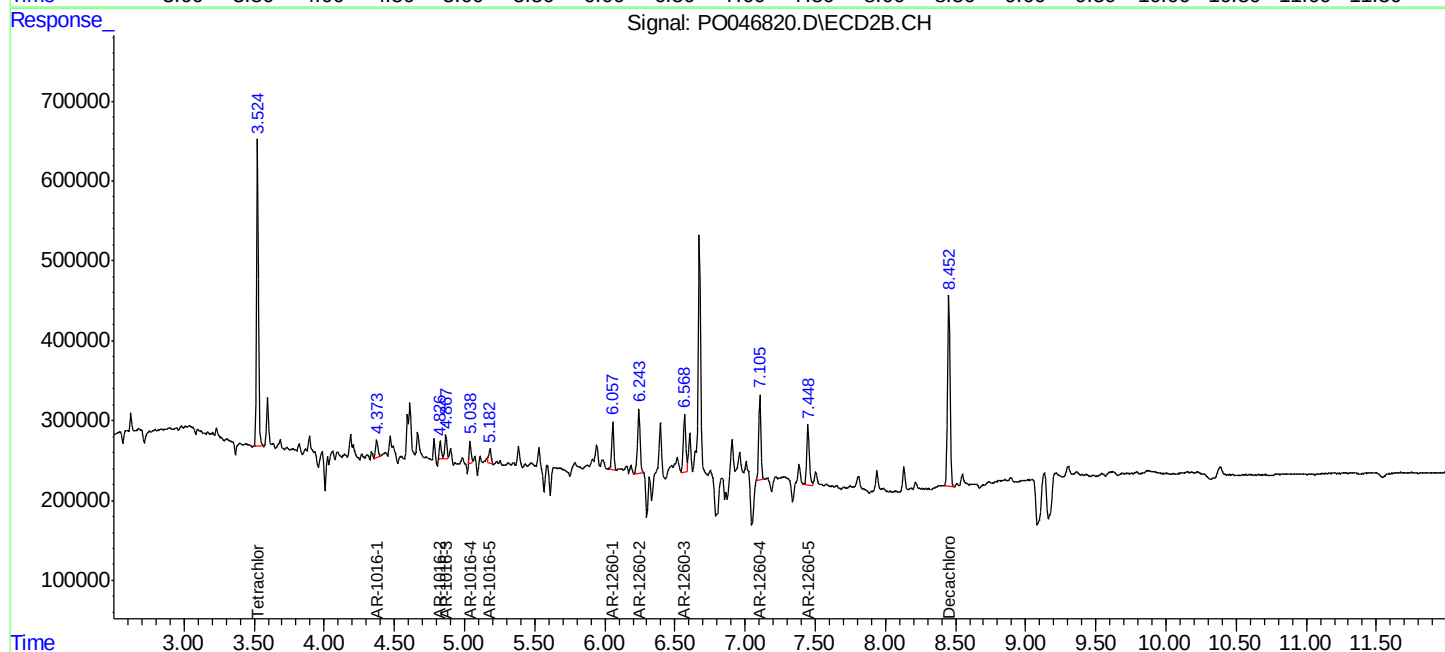
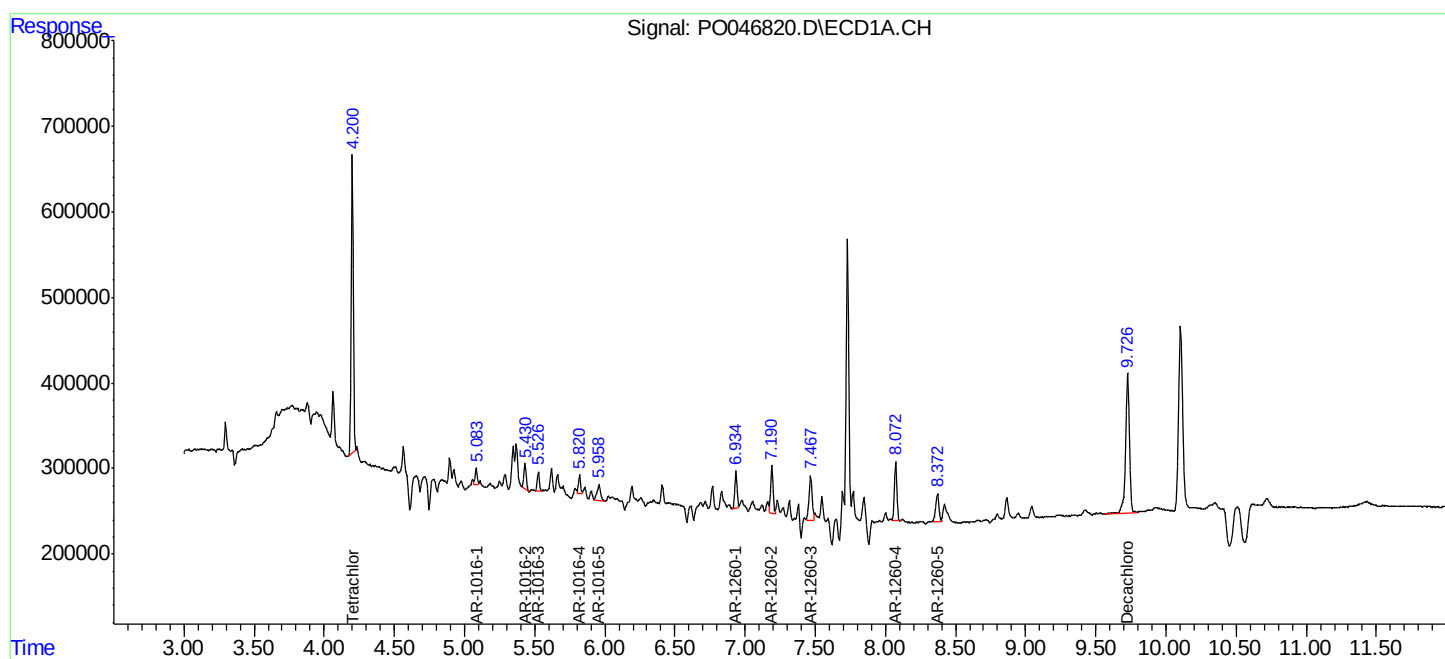
Instrument :
ECD_O
ClientSampled :
PB111189BSD

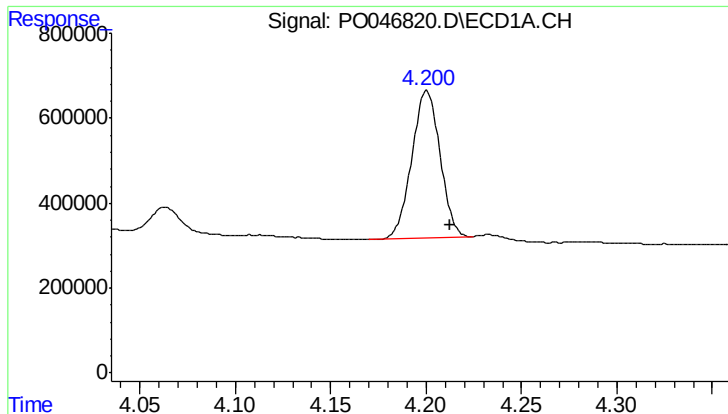
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 08:12:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
Response 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





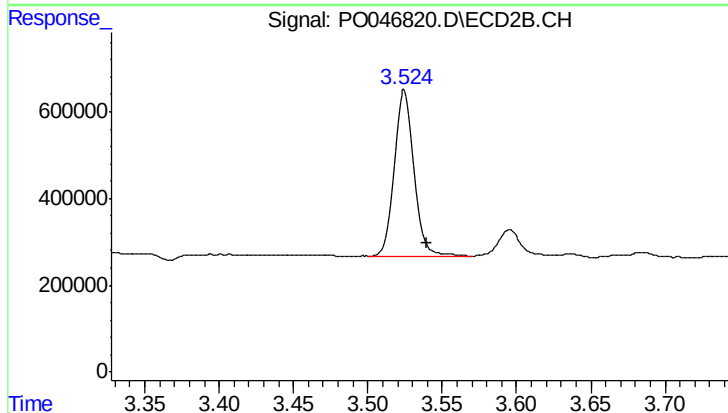
#1 Tetrachloro-m-xylene

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 3585916
Conc: 15.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111189BSD

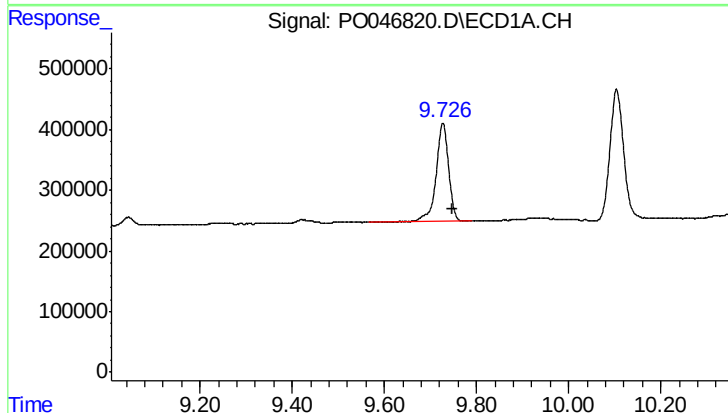
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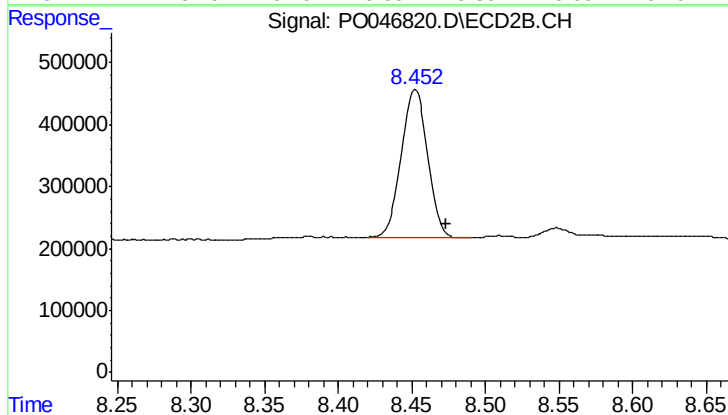
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.015 min
Response: 3569383
Conc: 16.80 ng/ml



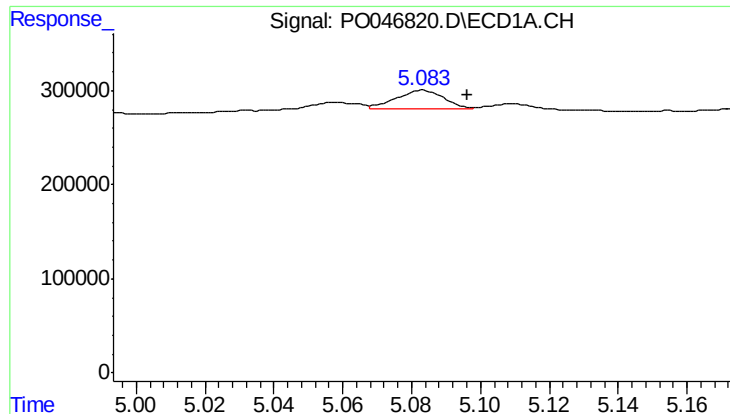
#2 Decachlorobiphenyl

R.T.: 9.727 min
Delta R.T.: -0.021 min
Response: 3092862
Conc: 16.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.452 min
Delta R.T.: -0.021 min
Response: 2978868
Conc: 15.36 ng/ml



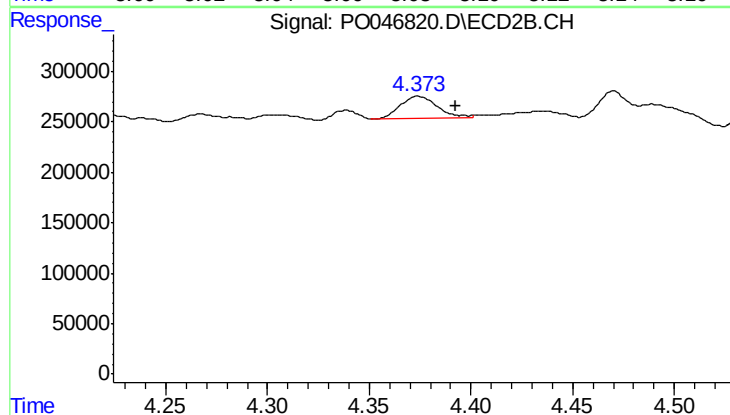
#3 AR-1016-1

R.T.: 5.083 min
Delta R.T.: -0.014 min
Response: 186651
Conc: 33.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111189BSD

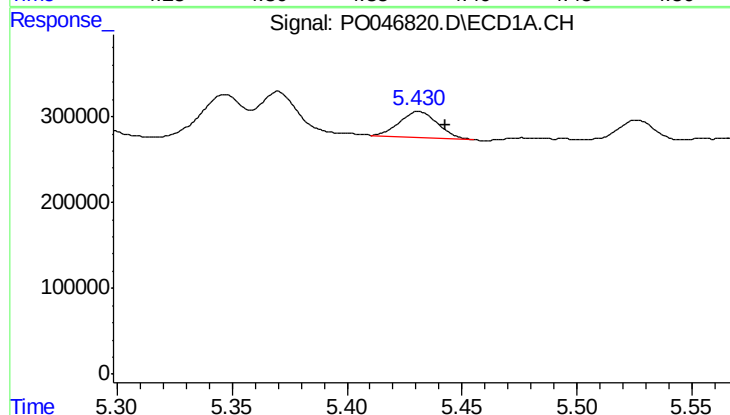
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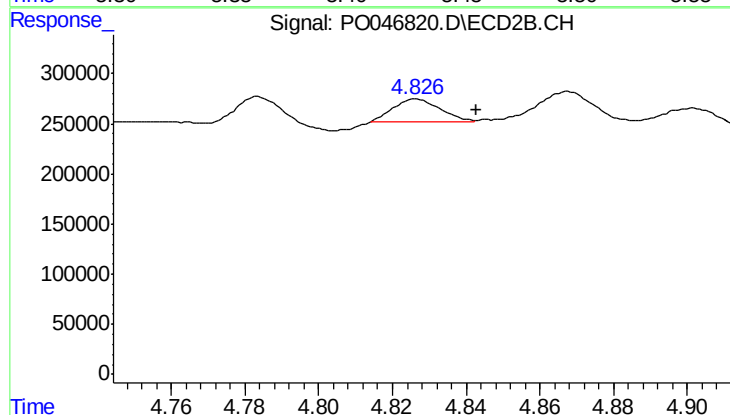
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: -0.019 min
Response: 273013
Conc: 50.01 ng/ml m



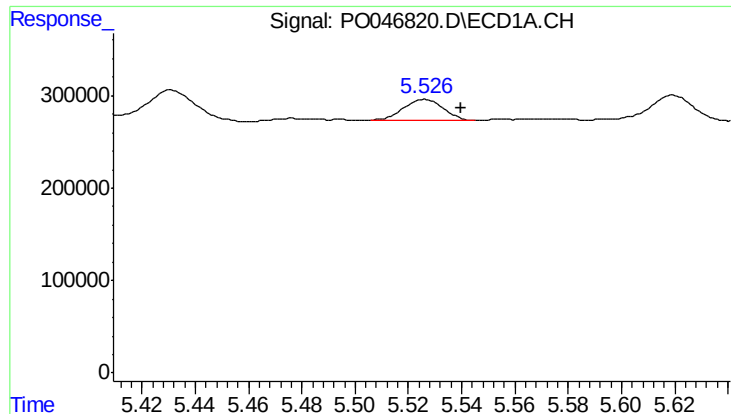
#4 AR-1016-2

R.T.: 5.430 min
Delta R.T.: -0.013 min
Response: 348229
Conc: 48.66 ng/ml m



#4 AR-1016-2

R.T.: 4.826 min
Delta R.T.: -0.017 min
Response: 204430
Conc: 42.16 ng/ml m



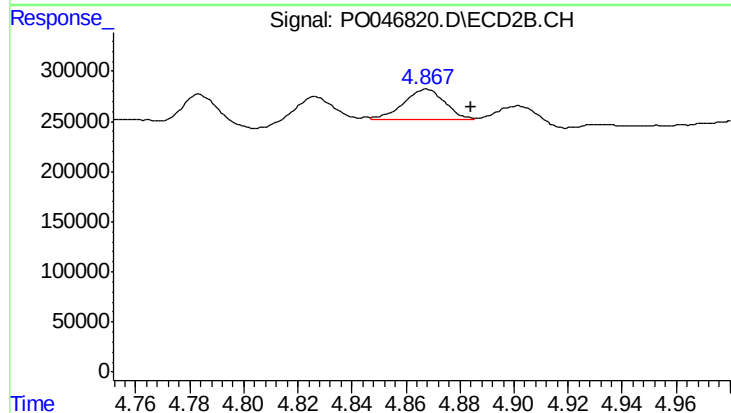
#5 AR-1016-3

R.T.: 5.526 min
Delta R.T.: -0.014 min
Response: 234989
Conc: 39.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111189BSD

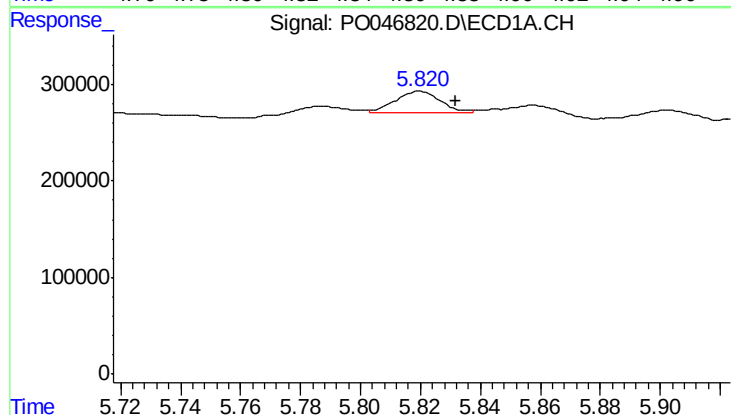
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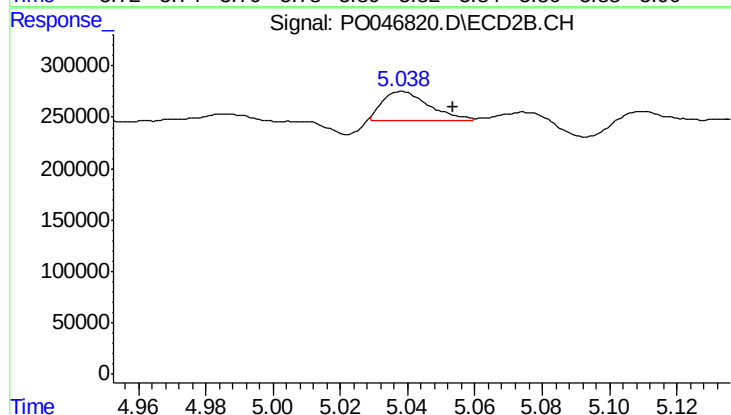
#5 AR-1016-3

R.T.: 4.867 min
Delta R.T.: -0.017 min
Response: 329836
Conc: 56.61 ng/ml m



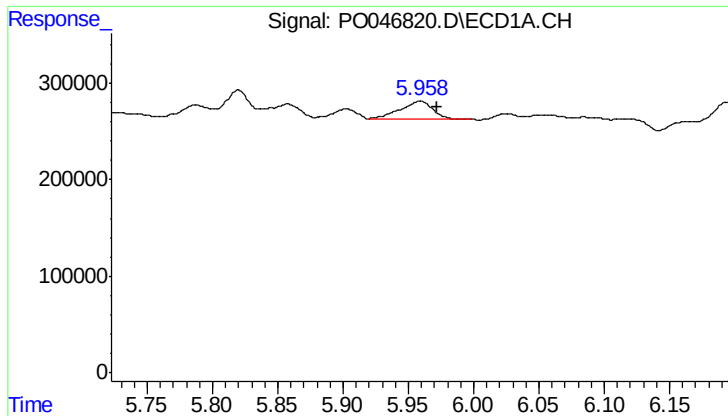
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: -0.012 min
Response: 235542
Conc: 40.39 ng/ml m



#6 AR-1016-4

R.T.: 5.038 min
Delta R.T.: -0.016 min
Response: 273299
Conc: 43.02 ng/ml m



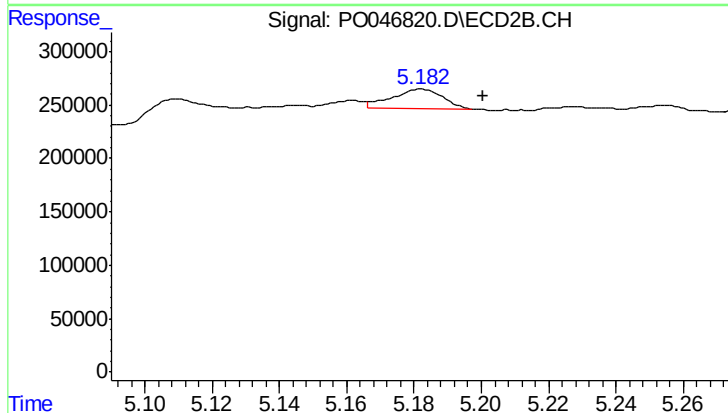
#7 AR-1016-5

R.T.: 5.959 min
Delta R.T.: -0.013 min
Response: 333834
Conc: 51.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111189BSD

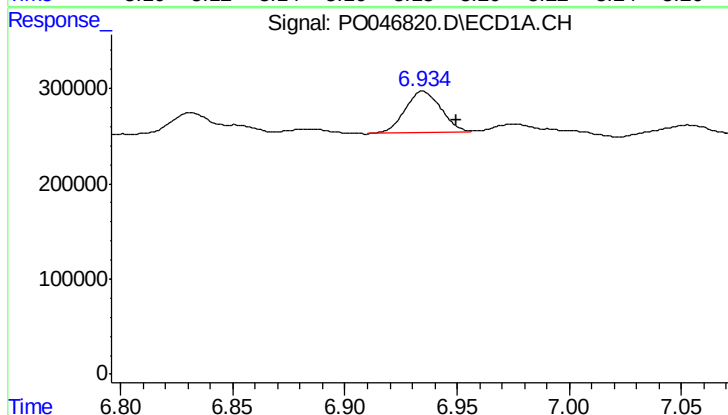
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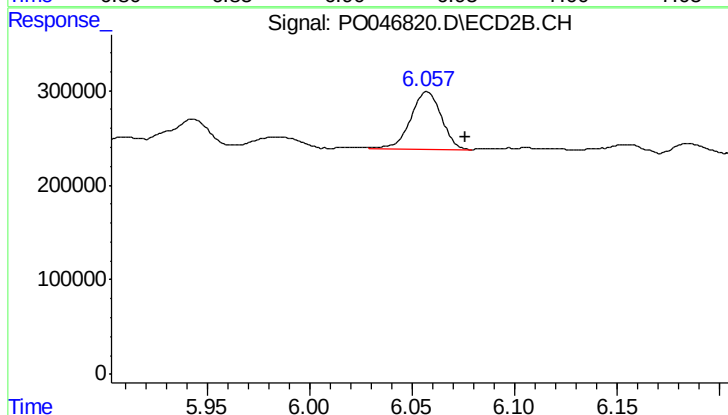
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.019 min
Response: 187970
Conc: 34.11 ng/ml m



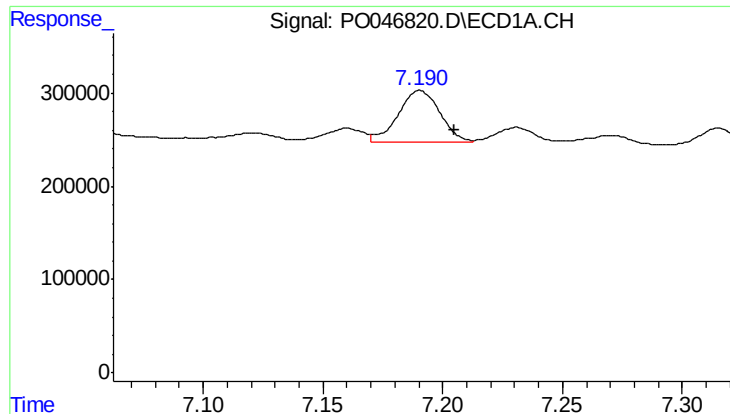
#31 AR-1260-1

R.T.: 6.934 min
Delta R.T.: -0.015 min
Response: 480859
Conc: 41.87 ng/ml m



#31 AR-1260-1

R.T.: 6.057 min
Delta R.T.: -0.019 min
Response: 629770
Conc: 48.28 ng/ml m



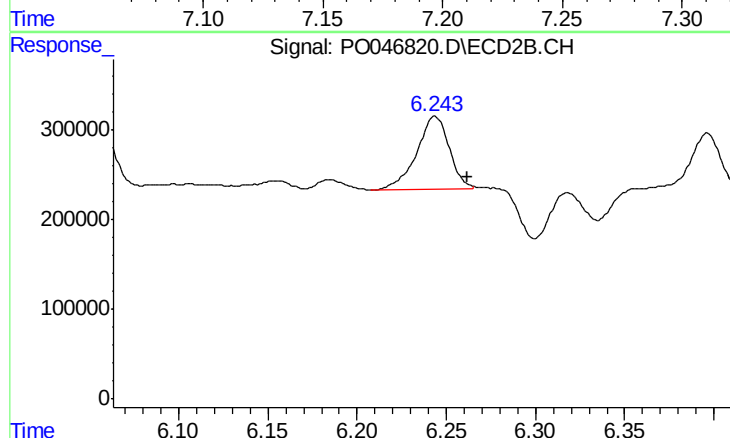
#32 AR-1260-2

R.T.: 7.190 min
Delta R.T.: -0.015 min
Response: 676582
Conc: 50.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111189BSD

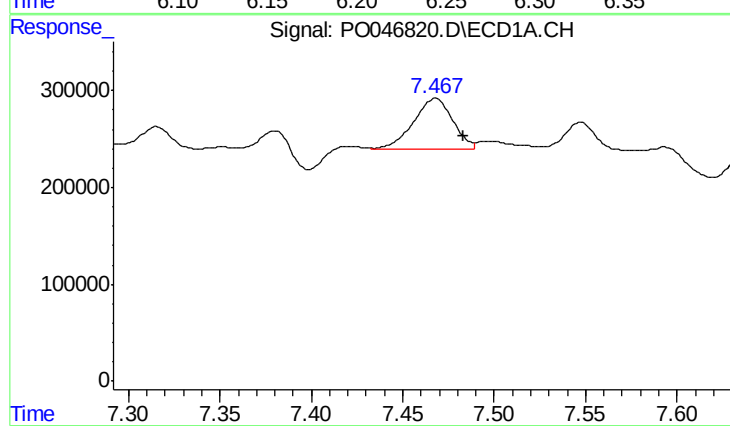
Manual Integrations
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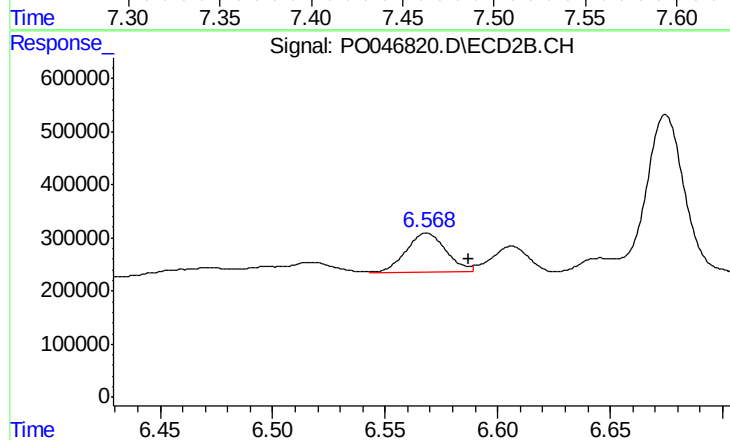
#32 AR-1260-2

R.T.: 6.243 min
Delta R.T.: -0.019 min
Response: 1038058
Conc: 65.10 ng/ml m



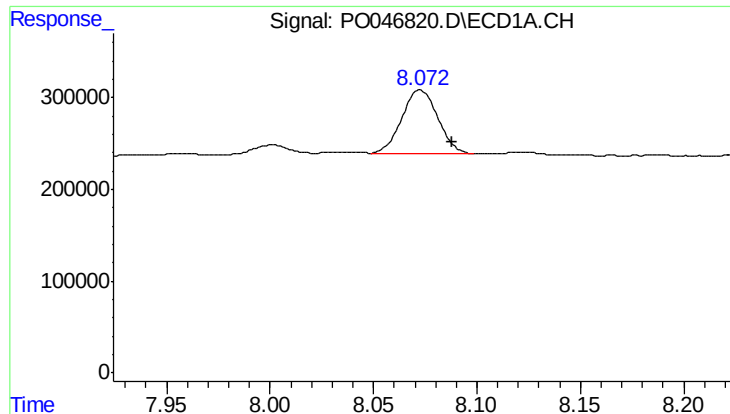
#33 AR-1260-3

R.T.: 7.467 min
Delta R.T.: -0.016 min
Response: 768206
Conc: 47.48 ng/ml m



#33 AR-1260-3

R.T.: 6.568 min
Delta R.T.: -0.019 min
Response: 910532
Conc: 50.77 ng/ml m



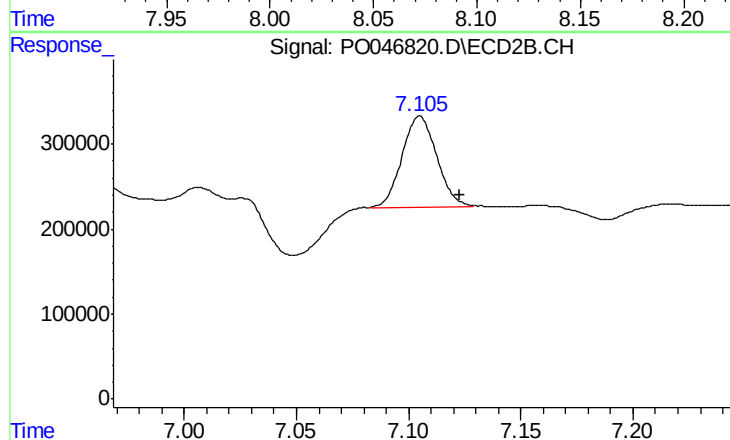
#34 AR-1260-4

R.T.: 8.072 min
Delta R.T.: -0.016 min
Response: 844450
Conc: 40.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111189BSD

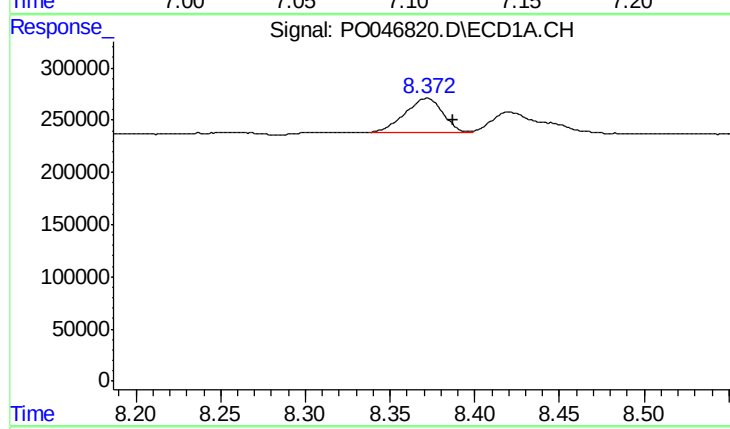
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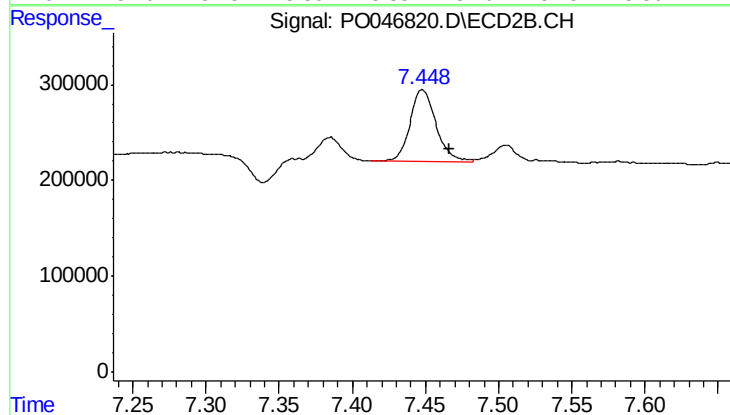
#34 AR-1260-4

R.T.: 7.105 min
Delta R.T.: -0.018 min
Response: 1152558
Conc: 41.49 ng/ml m



#35 AR-1260-5

R.T.: 8.372 min
Delta R.T.: -0.015 min
Response: 519230
Conc: 38.50 ng/ml m



#35 AR-1260-5

R.T.: 7.448 min
Delta R.T.: -0.019 min
Response: 929047
Conc: 48.36 ng/ml