

Data Path : P:\HPCHEM1\ECD_0\Data\P0052318\
 Data File : P0044969.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2018 20:21
 Operator : SM/UA
 Sample : PB109547BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB109547BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 04:04:10 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.018	3.289	3527257	4336371	23.018	18.089
2) SA Decachlor...	9.315	8.019	3801552	389163	18.489	1.383 #
Target Compounds						
3) L1 AR-1016-1	4.876	4.094	320979	396885	82.231m	64.557m
4) L1 AR-1016-2	5.214	4.526	398894	386672	74.779m	71.744
5) L1 AR-1016-3	5.308	4.564	320613	446048	76.263m	69.887
6) L1 AR-1016-4	5.725	4.727	255113	465150	57.784m	65.934m
7) L1 AR-1016-5	5.953	5.059	269134	393513	68.996m	53.325
31) L7 AR-1260-1	6.680	5.709	668194	1002362	71.420m	63.181
32) L7 AR-1260-2	6.930	5.896	948108	1425023	74.793m	65.649
33) L7 AR-1260-3	7.281	6.241	596435	1082530	56.669m	50.397
34) L7 AR-1260-4	7.801	6.736	1445330	2261282	60.958m	53.282
35) L7 AR-1260-5	8.085	7.068	875906	1494423	60.015m	51.381

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO052318\
Data File : PO044969.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2018 20:21
Operator : SM/UA
Sample : PB109547BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

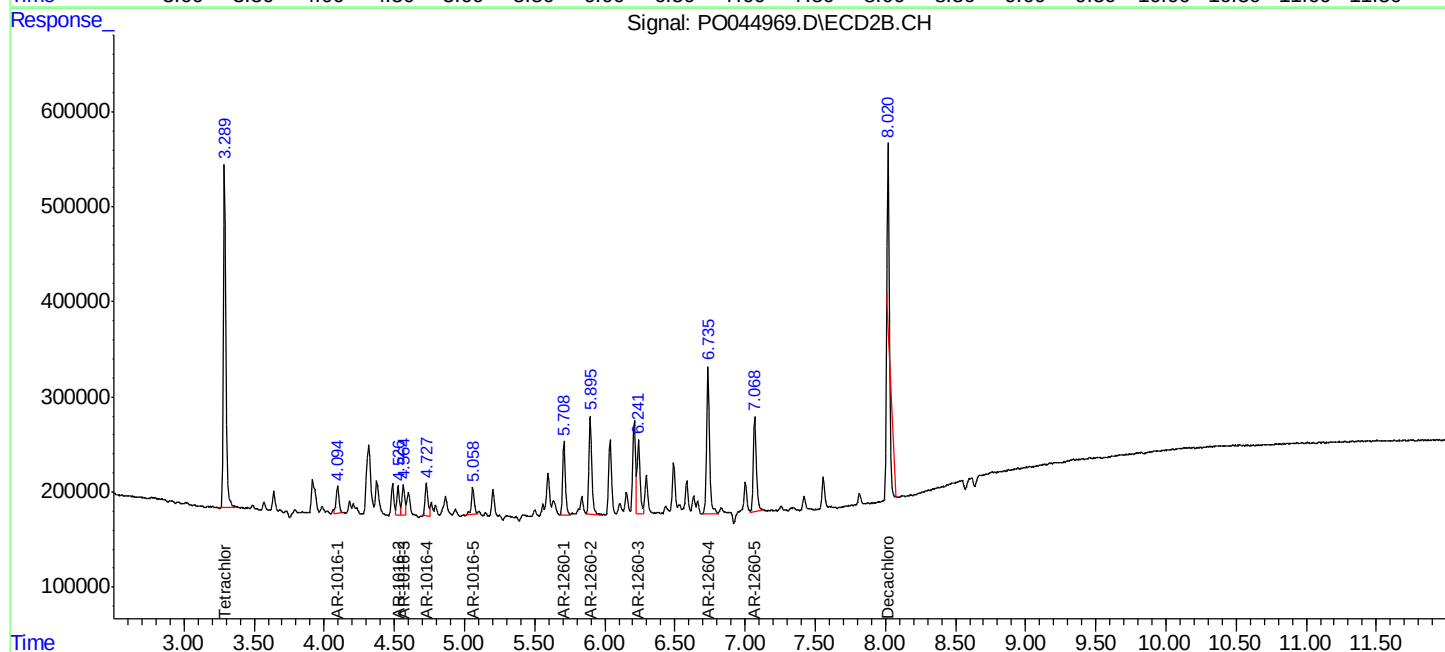
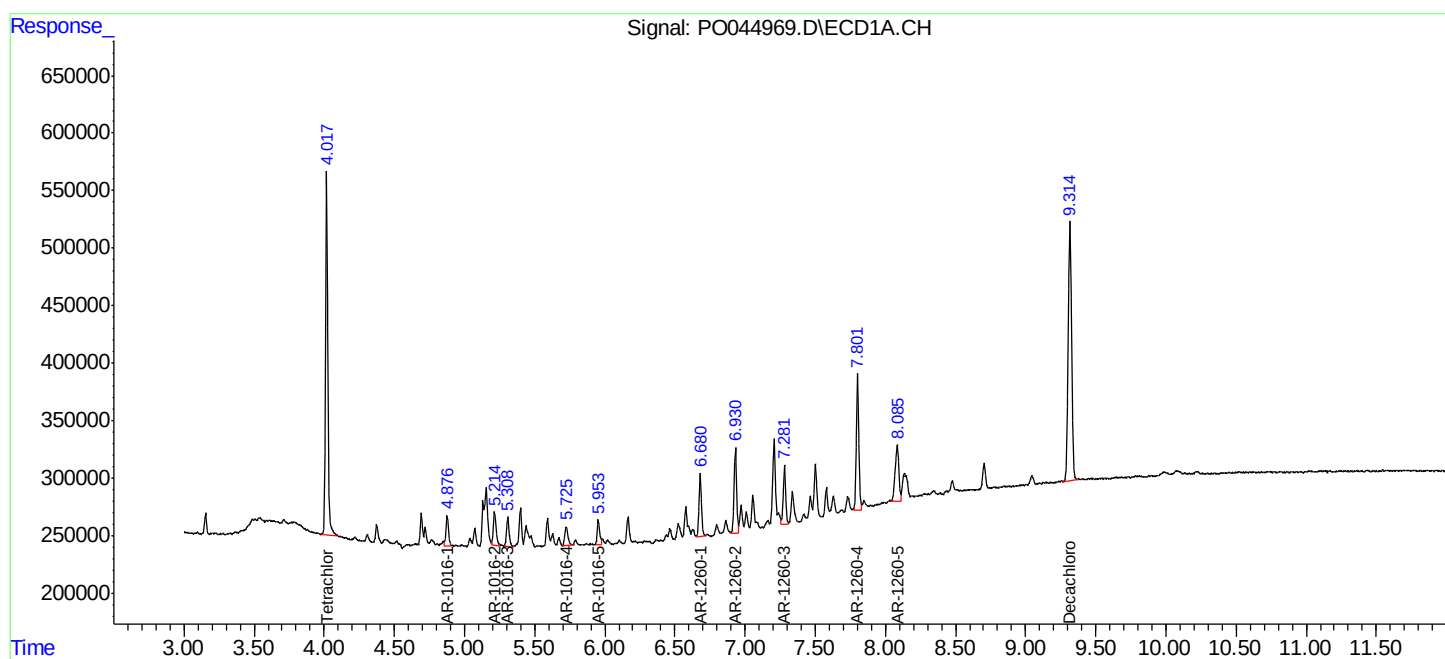
Instrument :
ECD_O
ClientSampleId :
PB109547BS

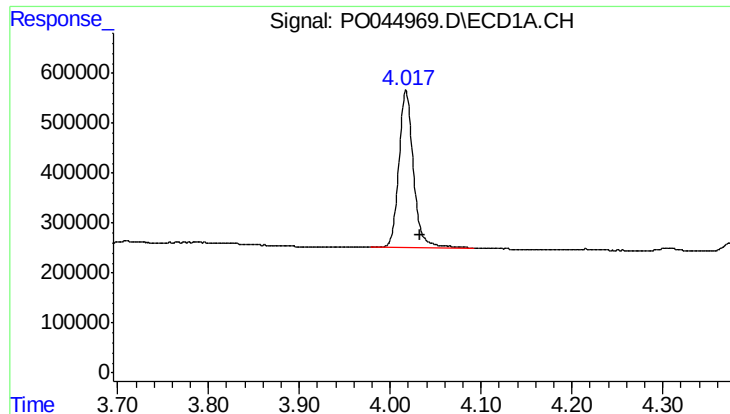
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 04:04:10 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial 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





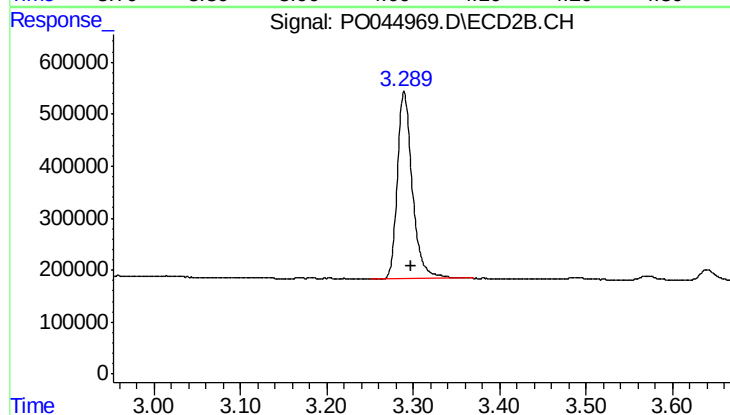
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: -0.015 min
Response: 3527257
Conc: 23.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109547BS

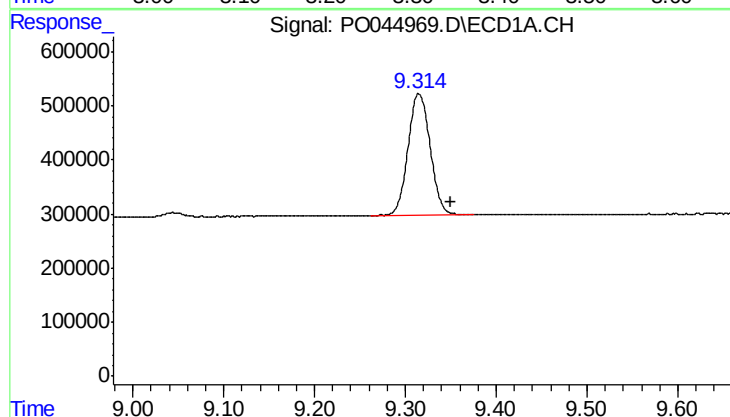
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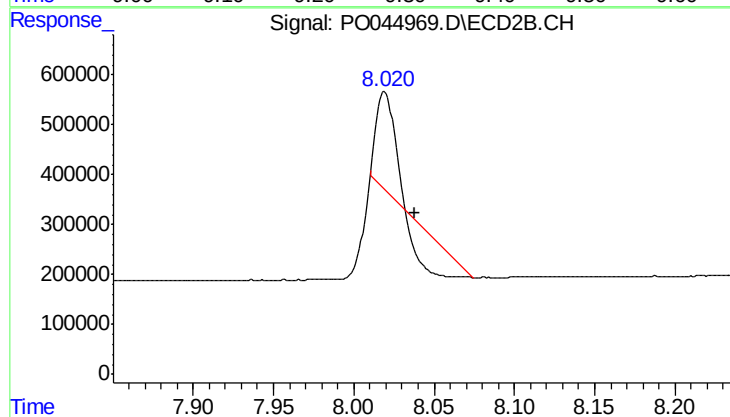
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.008 min
Response: 4336371
Conc: 18.09 ng/ml



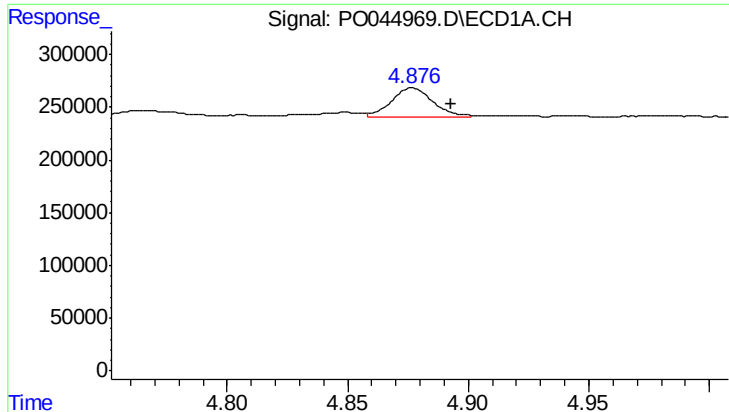
#2 Decachlorobiphenyl

R.T.: 9.315 min
Delta R.T.: -0.036 min
Response: 3801552
Conc: 18.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.019 min
Delta R.T.: -0.019 min
Response: 389163
Conc: 1.38 ng/ml



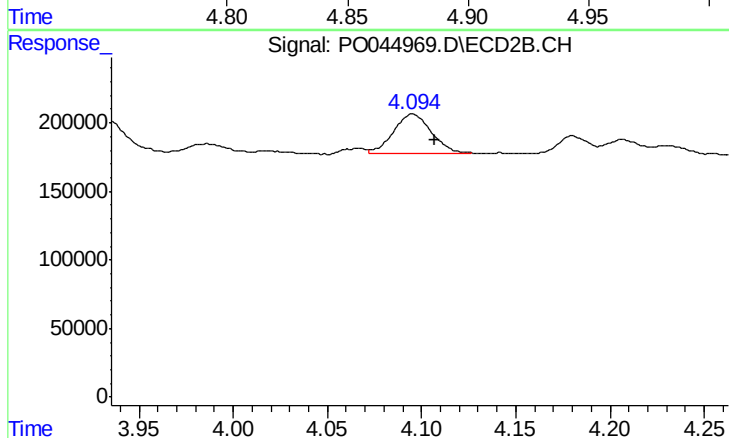
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: -0.017 min
Response: 320979
Conc: 82.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109547BS

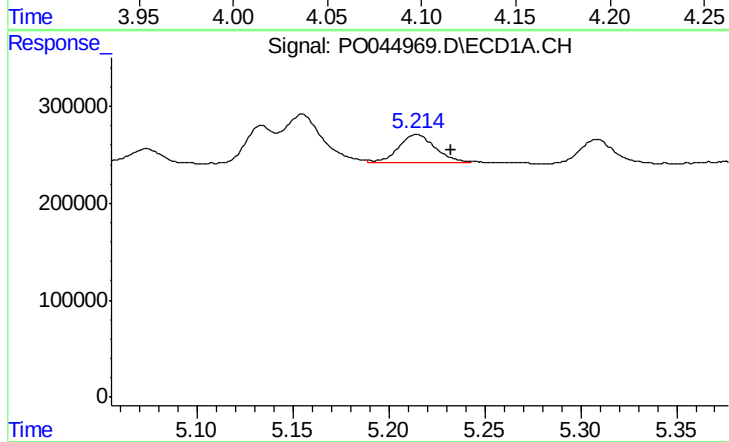
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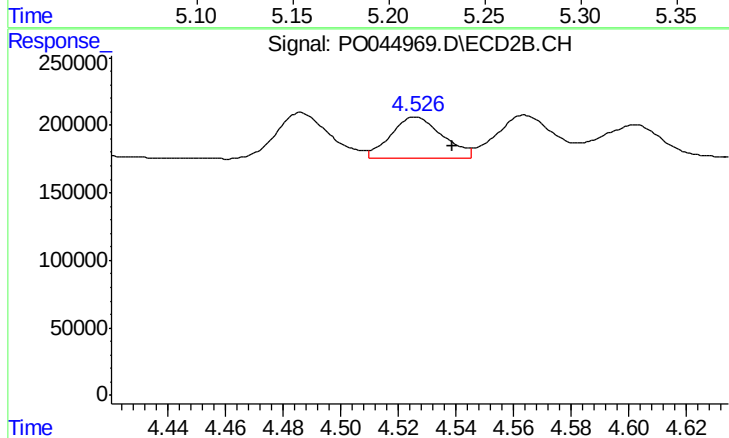
#3 AR-1016-1

R.T.: 4.094 min
Delta R.T.: -0.012 min
Response: 396885
Conc: 64.56 ng/ml m



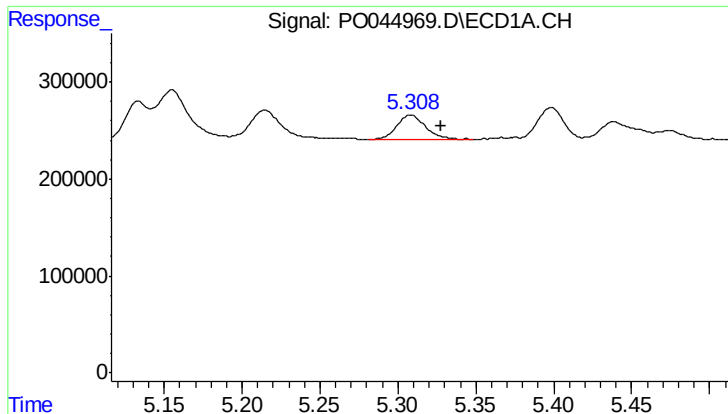
#4 AR-1016-2

R.T.: 5.214 min
Delta R.T.: -0.019 min
Response: 398894
Conc: 74.78 ng/ml m



#4 AR-1016-2

R.T.: 4.526 min
Delta R.T.: -0.013 min
Response: 386672
Conc: 71.74 ng/ml



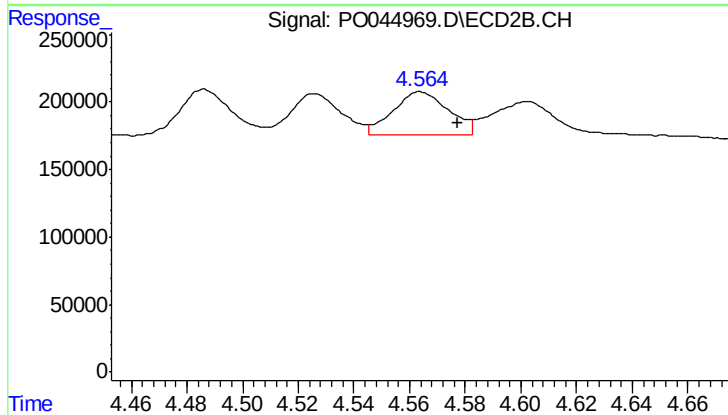
#5 AR-1016-3

R.T.: 5.308 min
Delta R.T.: -0.019 min
Response: 320613
Conc: 76.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109547BS

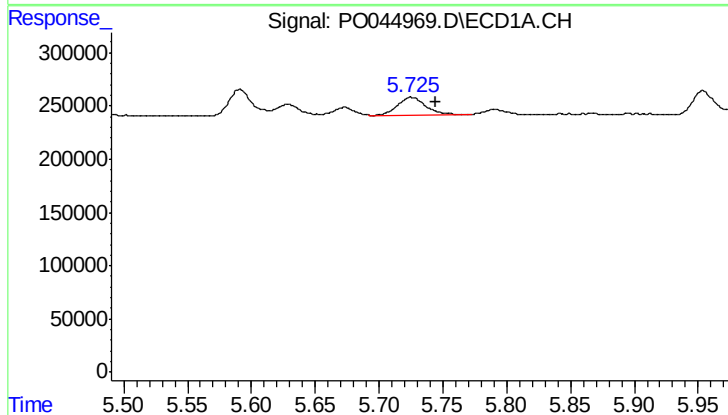
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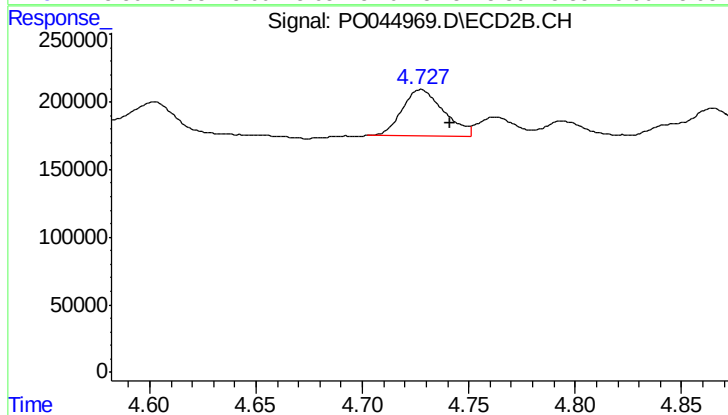
#5 AR-1016-3

R.T.: 4.564 min
Delta R.T.: -0.014 min
Response: 446048
Conc: 69.89 ng/ml



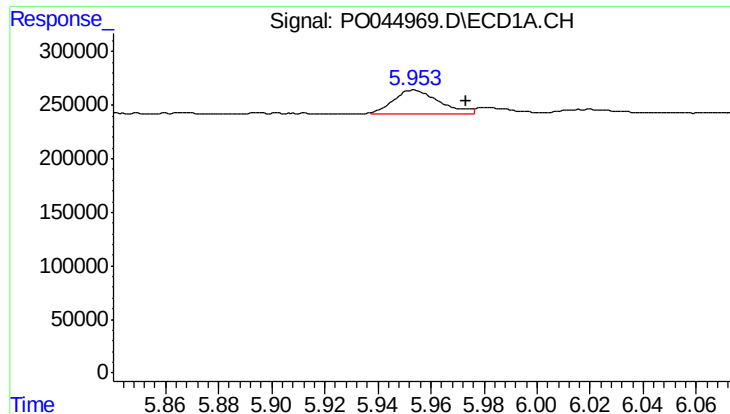
#6 AR-1016-4

R.T.: 5.725 min
Delta R.T.: -0.020 min
Response: 255113
Conc: 57.78 ng/ml m



#6 AR-1016-4

R.T.: 4.727 min
Delta R.T.: -0.014 min
Response: 465150
Conc: 65.93 ng/ml m



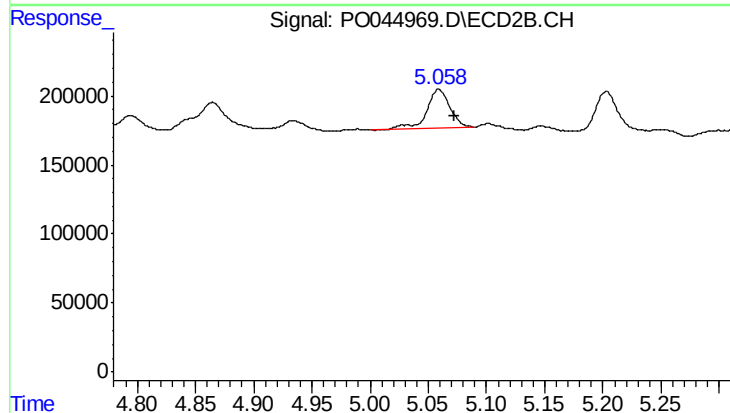
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: -0.020 min
Response: 269134
Conc: 69.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109547BS

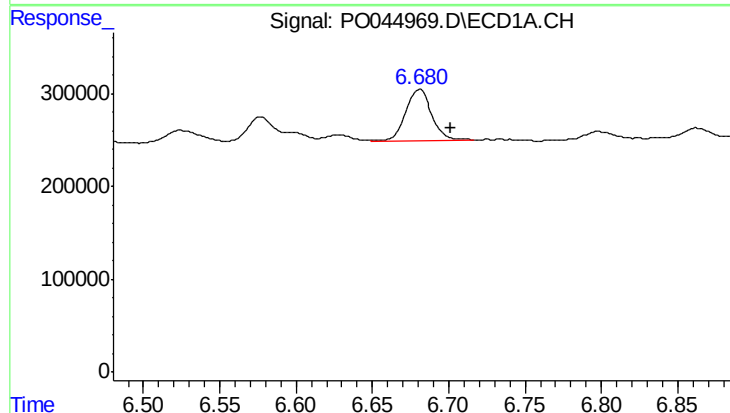
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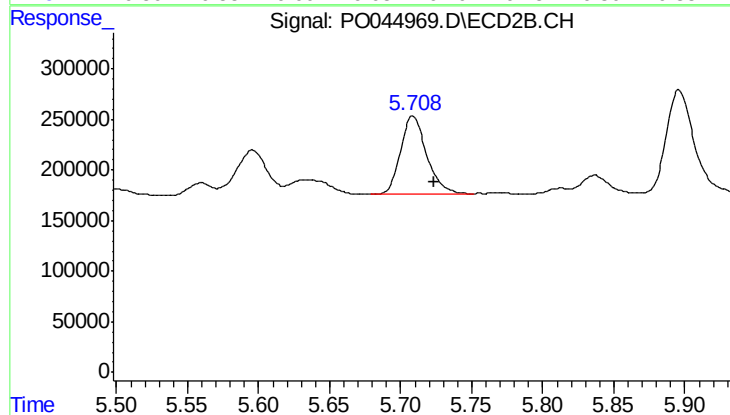
#7 AR-1016-5

R.T.: 5.059 min
Delta R.T.: -0.014 min
Response: 393513
Conc: 53.32 ng/ml



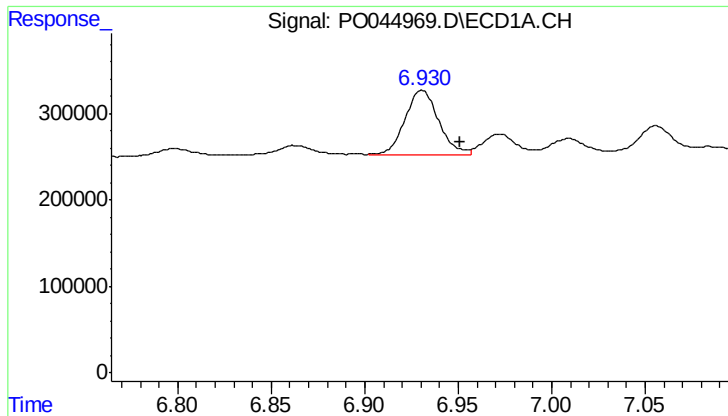
#31 AR-1260-1

R.T.: 6.680 min
Delta R.T.: -0.021 min
Response: 668194
Conc: 71.42 ng/ml m



#31 AR-1260-1

R.T.: 5.709 min
Delta R.T.: -0.015 min
Response: 1002362
Conc: 63.18 ng/ml



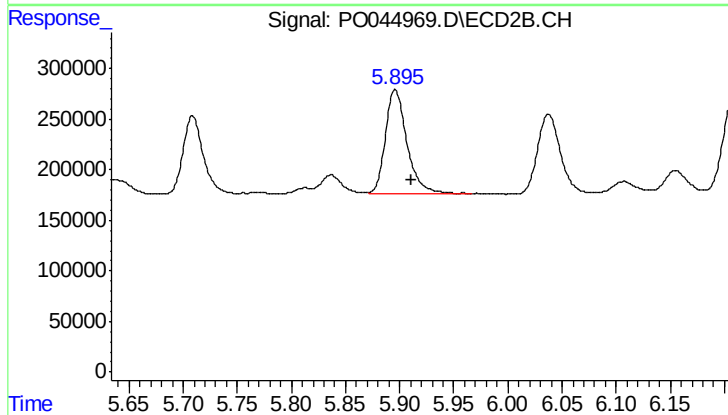
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.021 min
Response: 948108
Conc: 74.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109547BS

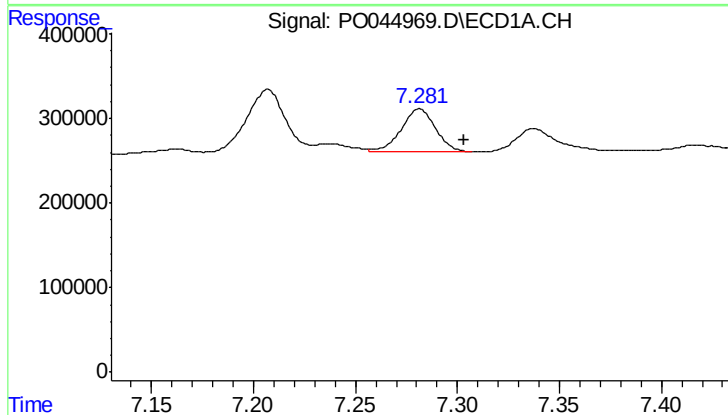
Manual Integrations
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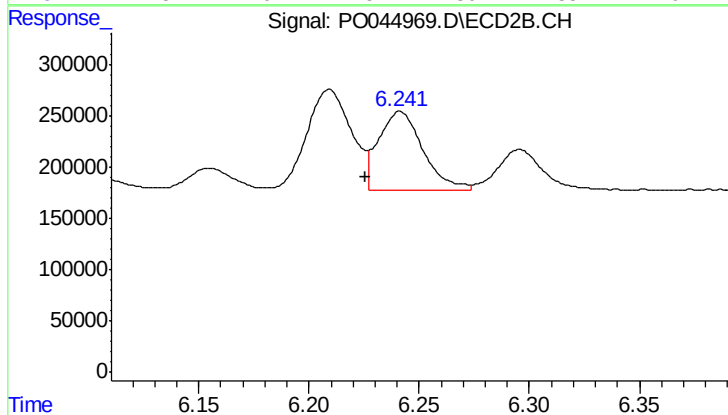
#32 AR-1260-2

R.T.: 5.896 min
Delta R.T.: -0.016 min
Response: 1425023
Conc: 65.65 ng/ml



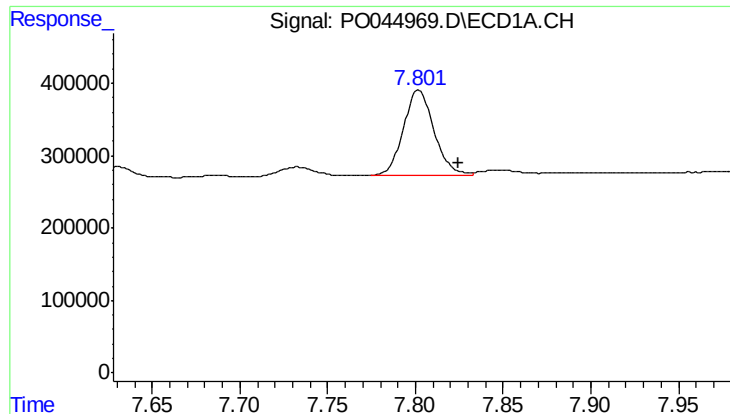
#33 AR-1260-3

R.T.: 7.281 min
Delta R.T.: -0.022 min
Response: 596435
Conc: 56.67 ng/ml m



#33 AR-1260-3

R.T.: 6.241 min
Delta R.T.: 0.015 min
Response: 1082530
Conc: 50.40 ng/ml



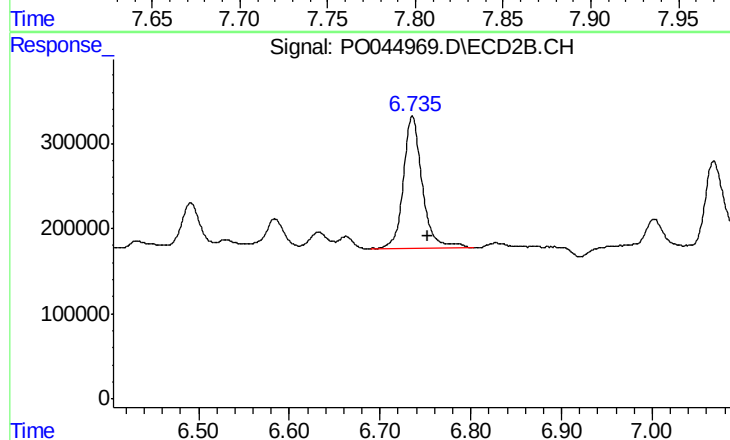
#34 AR-1260-4

R.T.: 7.801 min
Delta R.T.: -0.023 min
Response: 1445330
Conc: 60.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109547BS

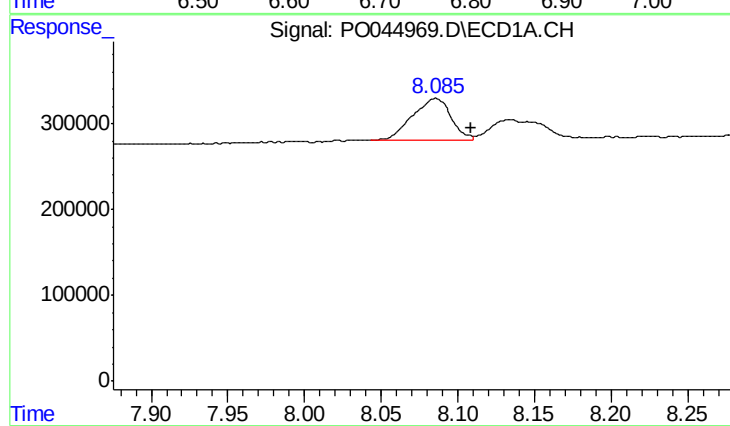
Manual Integrations
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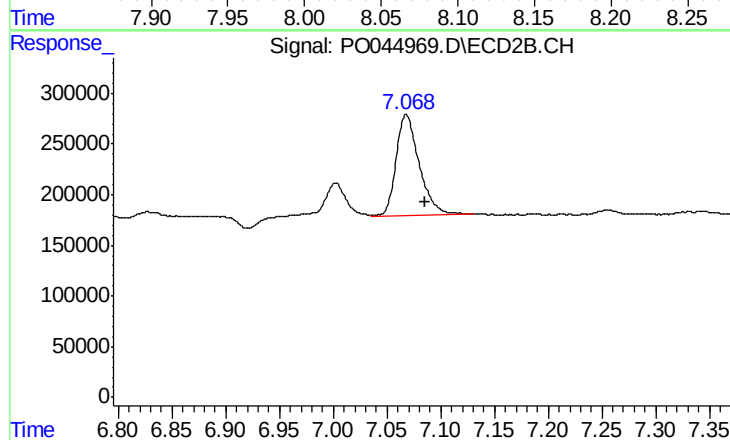
#34 AR-1260-4

R.T.: 6.736 min
Delta R.T.: -0.017 min
Response: 2261282
Conc: 53.28 ng/ml



#35 AR-1260-5

R.T.: 8.085 min
Delta R.T.: -0.024 min
Response: 875906
Conc: 60.01 ng/ml m



#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.017 min
Response: 1494423
Conc: 51.38 ng/ml