

Data Path : P:\HPCHEM1\ECD_0\Data\P0052318\
 Data File : P0044970.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2018 20:36
 Operator : SM/UA
 Sample : PB109547BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB109547BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 04:07:53 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...	4.017	3.289	3727584	4671609	24.325	19.488
2) SA Decachlor...	9.316	8.018	4044097	5411157	19.668	19.231m
Target Compounds						
3) L1 AR-1016-1	4.876	4.095	267792	360537	68.605m	58.645m
4) L1 AR-1016-2	5.214	4.526	374356	369674	70.179m	68.590m
5) L1 AR-1016-3	5.308	4.563	323807	408705	77.023m	64.036m
6) L1 AR-1016-4	5.726	4.727	249228	372484	56.451m	52.799
7) L1 AR-1016-5	5.953	5.059	265705	357994	68.117m	48.512m#
31) L7 AR-1260-1	6.680	5.708	621231	928085	66.400m	58.500
32) L7 AR-1260-2	6.930	5.896	841741	1348662	66.402m	62.131
33) L7 AR-1260-3	7.281	6.241	561016	1025402	53.304m	47.737
34) L7 AR-1260-4	7.801	6.735	1361096	2089061	57.405m	49.224
35) L7 AR-1260-5	8.086	7.068	853546	1415625	58.483m	48.672

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO052318\
Data File : PO044970.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2018 20:36
Operator : SM/UA
Sample : PB109547BSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

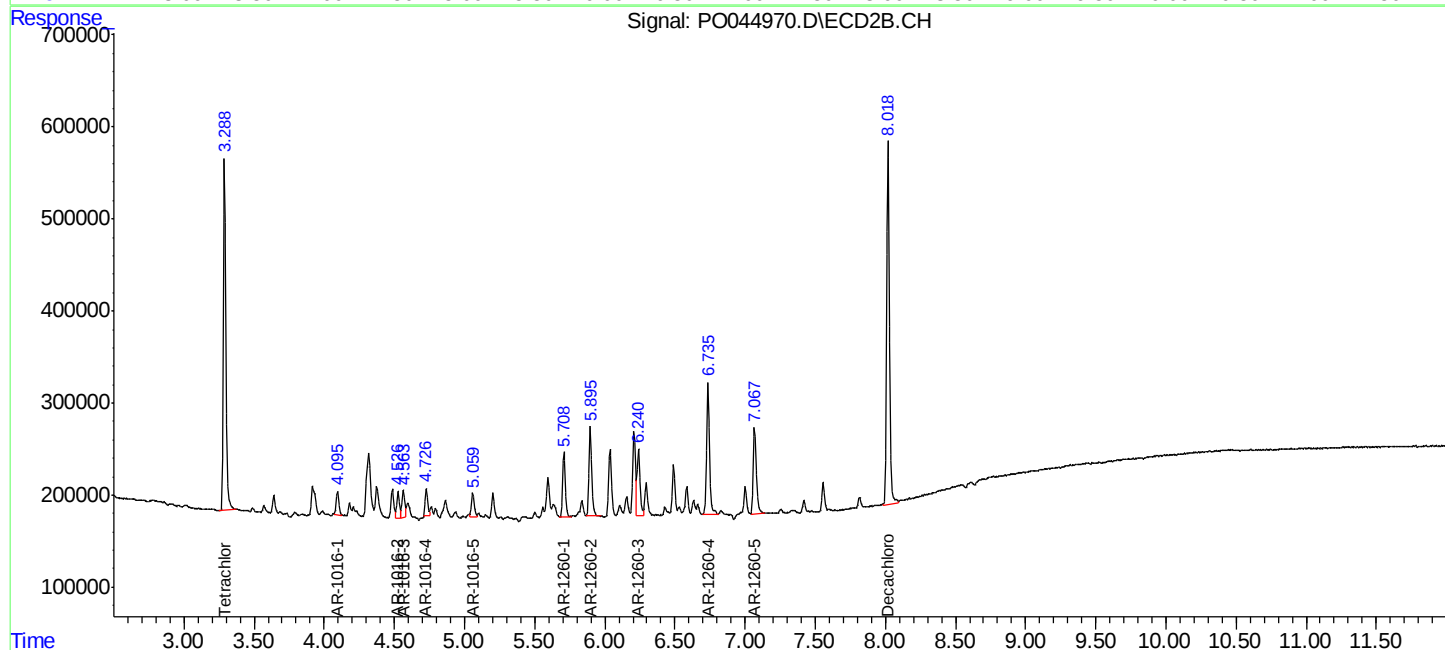
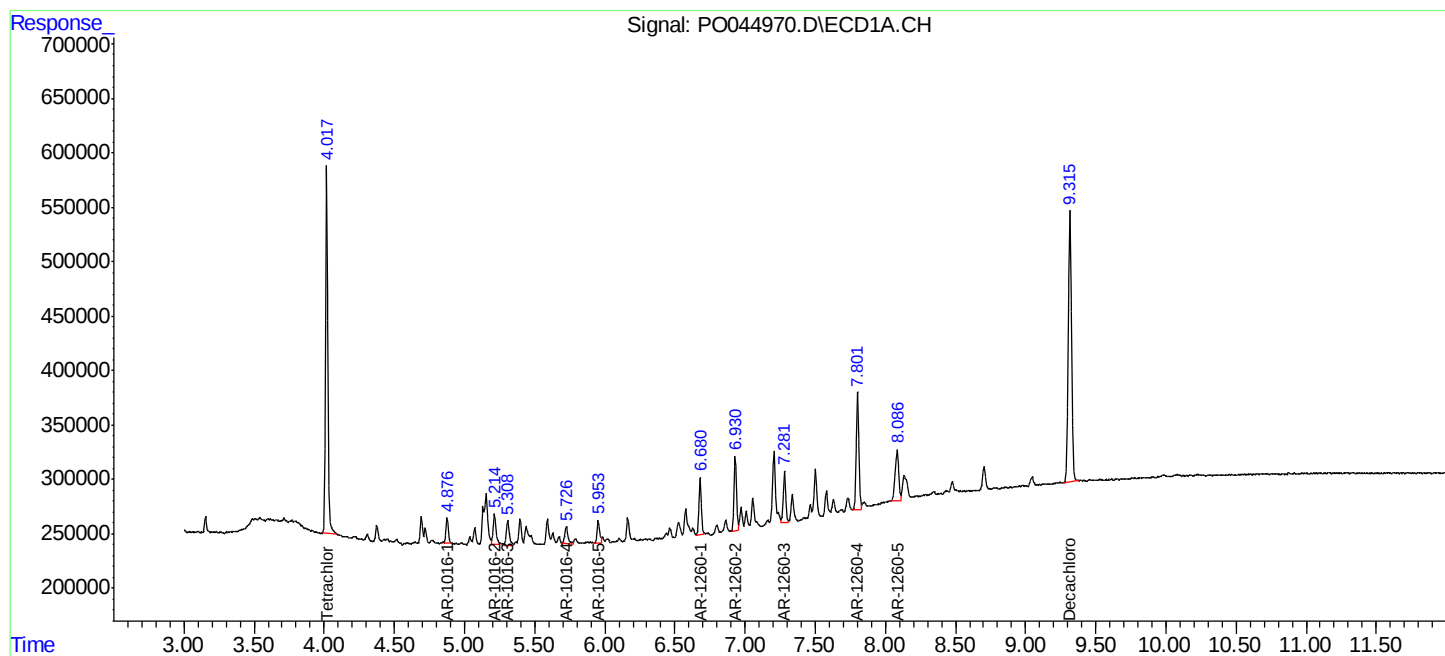
Instrument :
ECD_O
ClientSampleId :
PB109547BSD

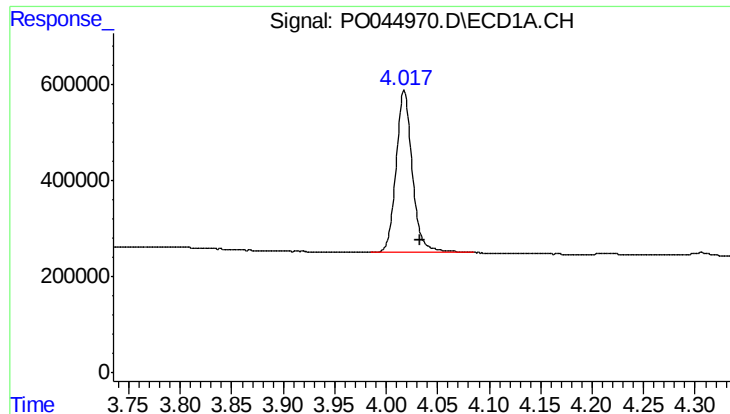
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 04:07:53 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial 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





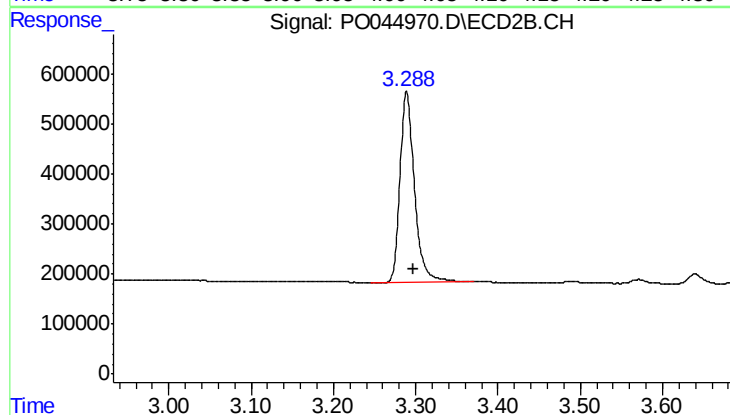
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: -0.015 min
Response: 3727584
Conc: 24.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109547BSD

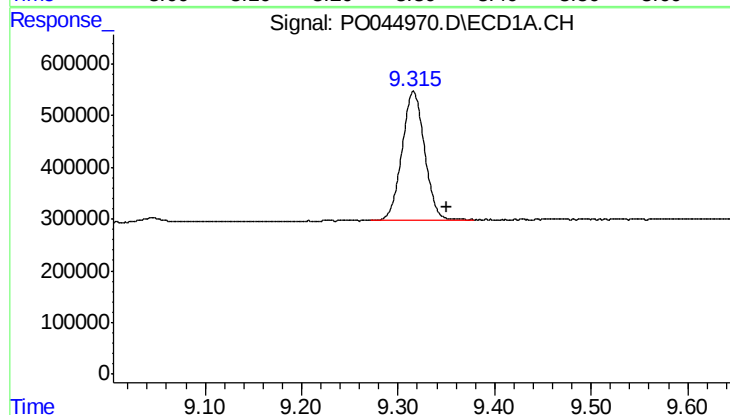
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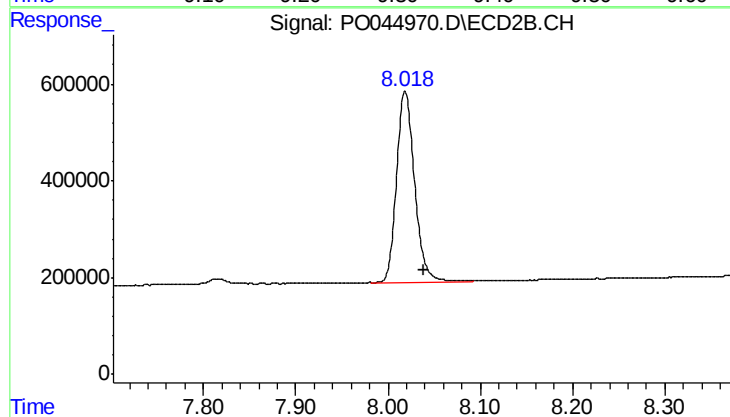
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 4671609
Conc: 19.49 ng/ml



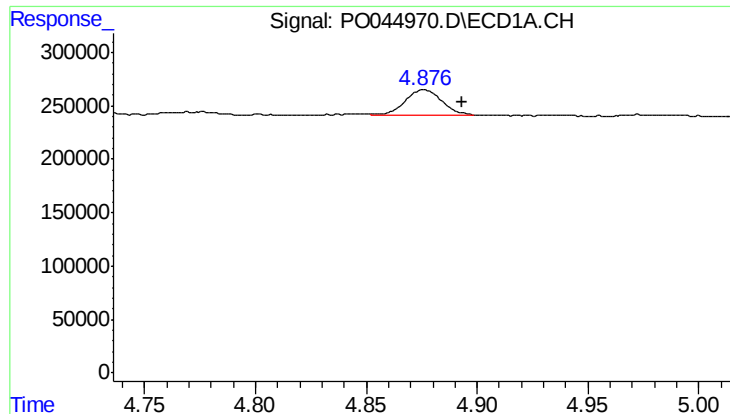
#2 Decachlorobiphenyl

R.T.: 9.316 min
Delta R.T.: -0.035 min
Response: 4044097
Conc: 19.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: -0.020 min
Response: 5411157
Conc: 19.23 ng/ml m



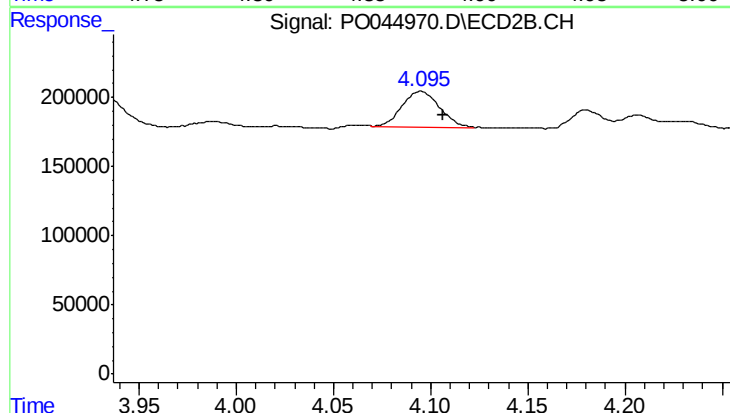
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: -0.018 min
Response: 267792
Conc: 68.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109547BSD

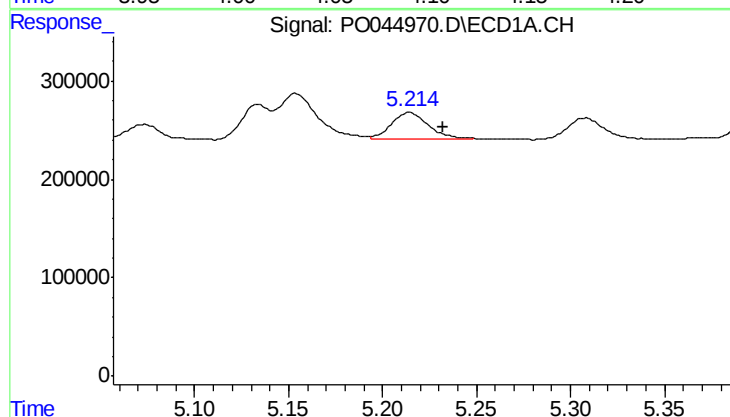
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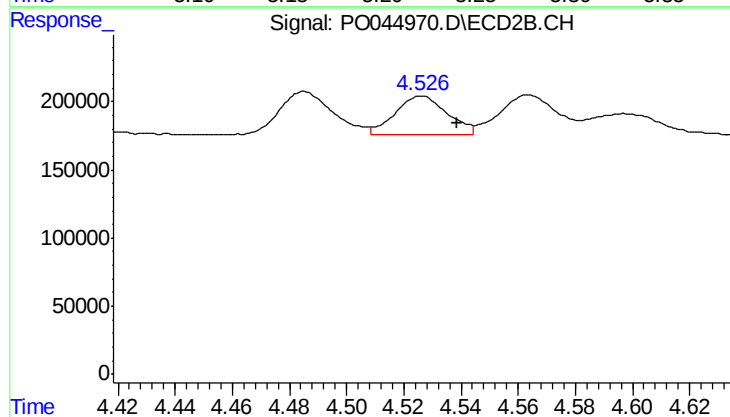
#3 AR-1016-1

R.T.: 4.095 min
Delta R.T.: -0.012 min
Response: 360537
Conc: 58.64 ng/ml m



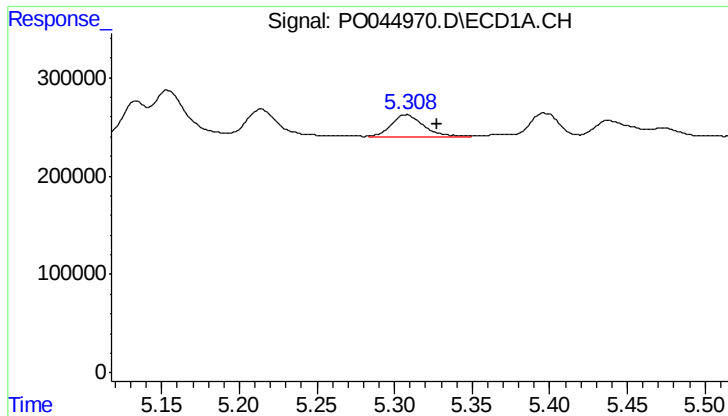
#4 AR-1016-2

R.T.: 5.214 min
Delta R.T.: -0.018 min
Response: 374356
Conc: 70.18 ng/ml m



#4 AR-1016-2

R.T.: 4.526 min
Delta R.T.: -0.013 min
Response: 369674
Conc: 68.59 ng/ml m



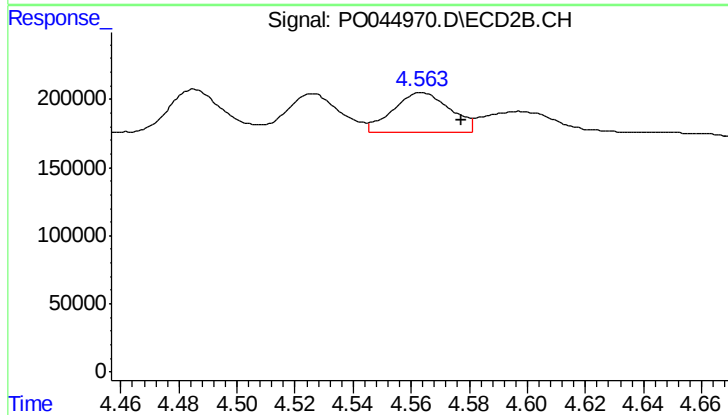
#5 AR-1016-3

R.T.: 5.308 min
Delta R.T.: -0.019 min
Response: 323807
Conc: 77.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109547BSD

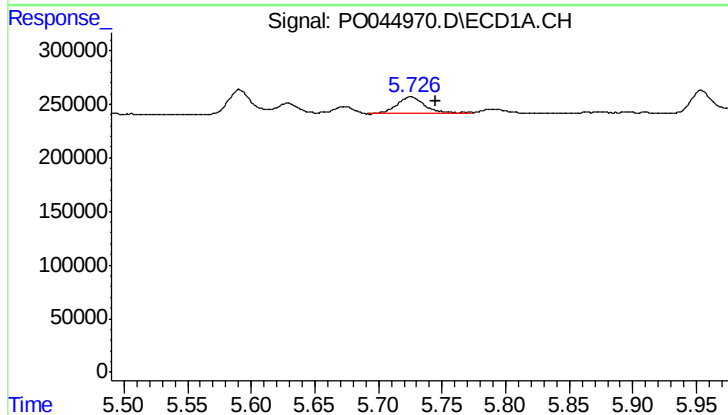
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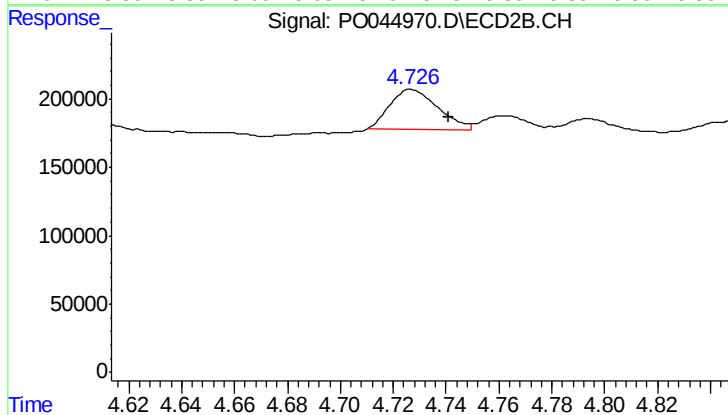
#5 AR-1016-3

R.T.: 4.563 min
Delta R.T.: -0.015 min
Response: 408705
Conc: 64.04 ng/ml m



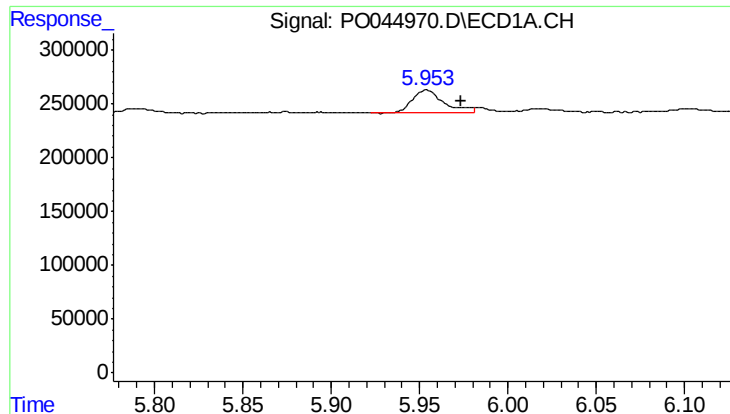
#6 AR-1016-4

R.T.: 5.726 min
Delta R.T.: -0.019 min
Response: 249228
Conc: 56.45 ng/ml m



#6 AR-1016-4

R.T.: 4.727 min
Delta R.T.: -0.014 min
Response: 372484
Conc: 52.80 ng/ml



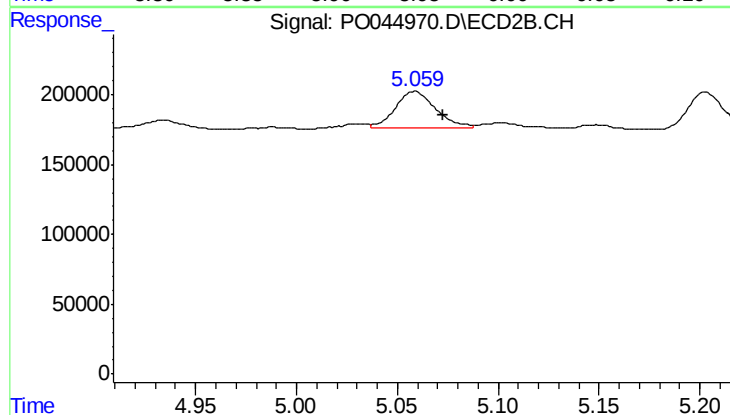
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: -0.020 min
Response: 265705
Conc: 68.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109547BSD

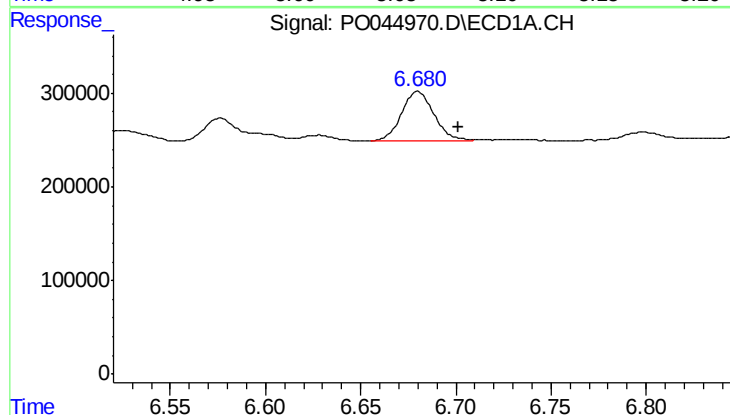
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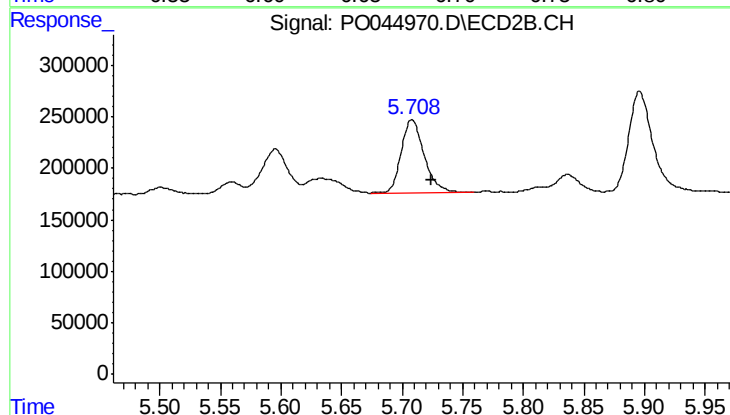
#7 AR-1016-5

R.T.: 5.059 min
Delta R.T.: -0.014 min
Response: 357994
Conc: 48.51 ng/ml m



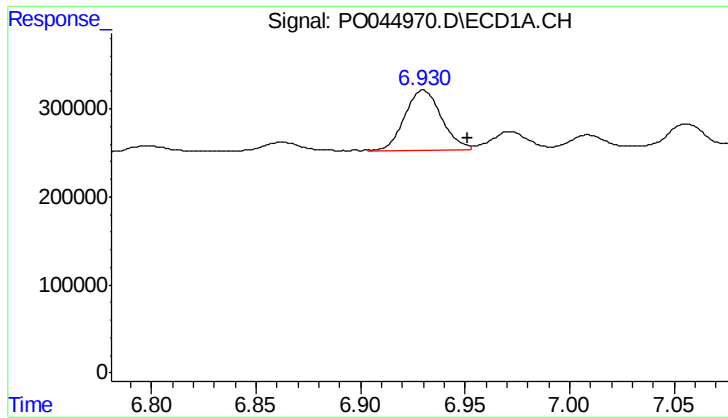
#31 AR-1260-1

R.T.: 6.680 min
Delta R.T.: -0.021 min
Response: 621231
Conc: 66.40 ng/ml m



#31 AR-1260-1

R.T.: 5.708 min
Delta R.T.: -0.016 min
Response: 928085
Conc: 58.50 ng/ml



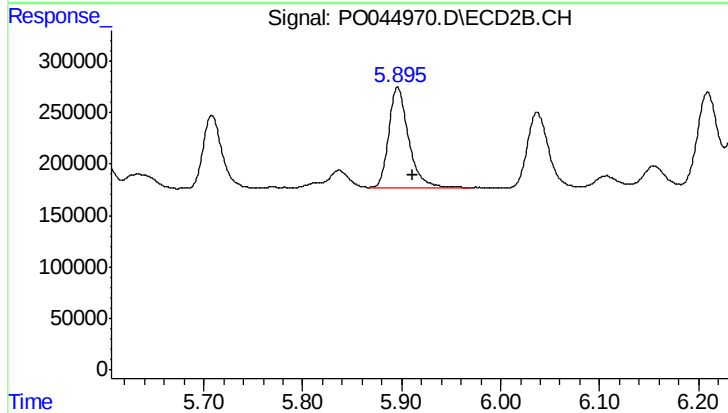
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.022 min
Response: 841741
Conc: 66.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109547BSD

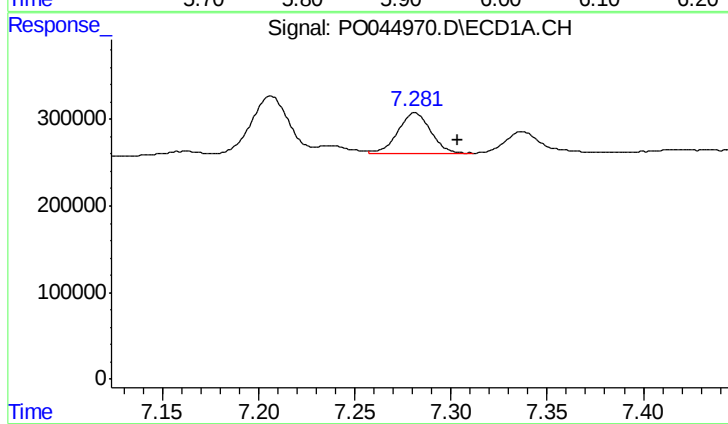
Manual Integrations
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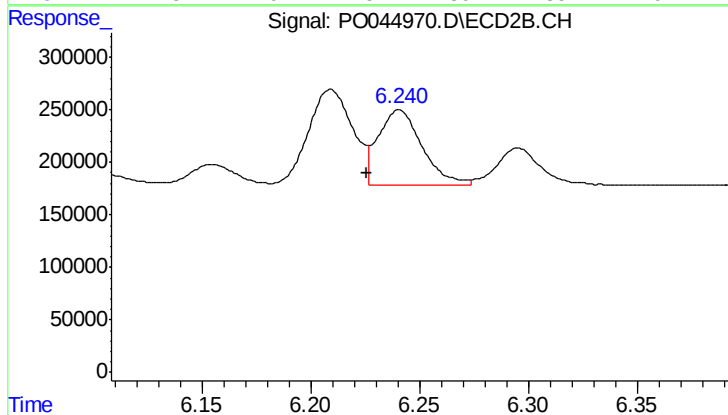
#32 AR-1260-2

R.T.: 5.896 min
Delta R.T.: -0.016 min
Response: 1348662
Conc: 62.13 ng/ml



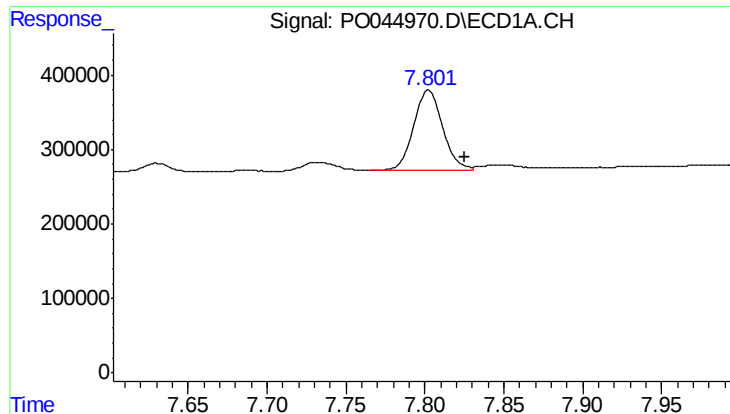
#33 AR-1260-3

R.T.: 7.281 min
Delta R.T.: -0.023 min
Response: 561016
Conc: 53.30 ng/ml m



#33 AR-1260-3

R.T.: 6.241 min
Delta R.T.: 0.015 min
Response: 1025402
Conc: 47.74 ng/ml



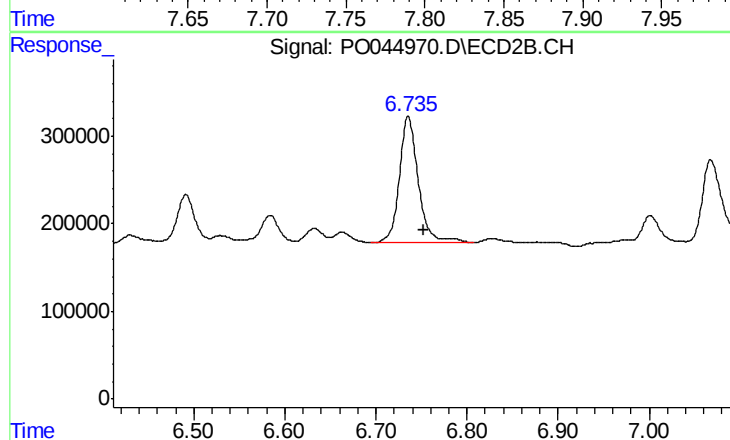
#34 AR-1260-4

R.T.: 7.801 min
Delta R.T.: -0.023 min
Response: 1361096
Conc: 57.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109547BSD

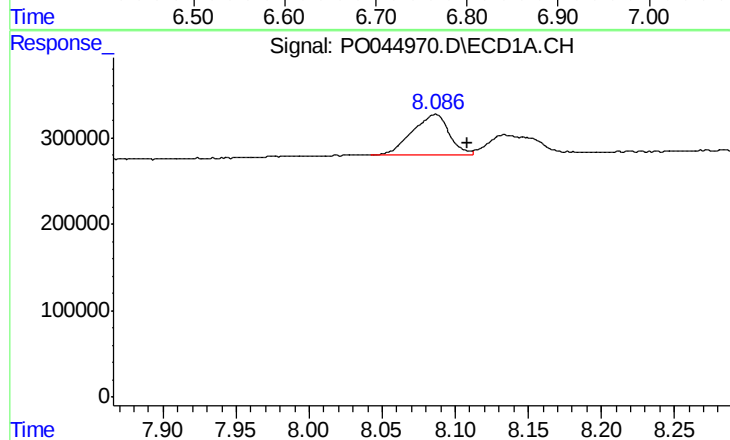
Manual Integrations
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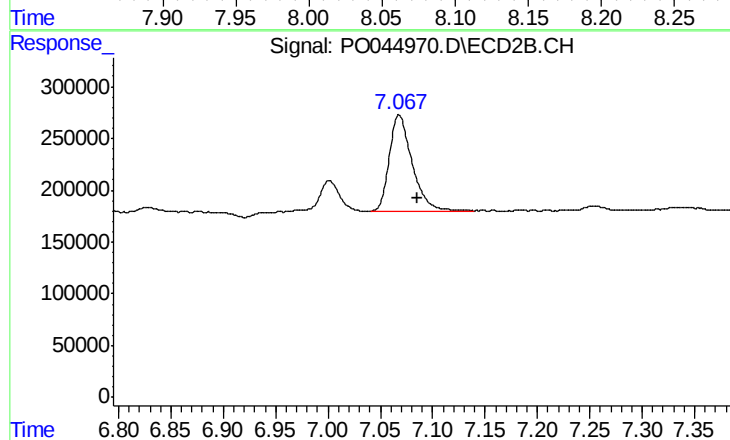
#34 AR-1260-4

R.T.: 6.735 min
Delta R.T.: -0.017 min
Response: 2089061
Conc: 49.22 ng/ml



#35 AR-1260-5

R.T.: 8.086 min
Delta R.T.: -0.022 min
Response: 853546
Conc: 58.48 ng/ml m



#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.018 min
Response: 1415625
Conc: 48.67 ng/ml