

Data Path : P:\HPCHEM1\ECD 0\Data\P0052218\
 Data File : P0044918.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2018 16:57
 Operator : SM/UA
 Sample : PB109522BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB109522BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:57:45 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...	4.019	3.289	3317744	4634877	21.651	19.334
2) SA Decachlor...	9.320	8.021	3712853	4311535	18.057m	15.323m
Target Compounds						
3) L1 AR-1016-1	4.878	4.096	229612	270718	58.824	44.035 #
4) L1 AR-1016-2	5.216	4.528	313328	330842	58.738	61.385
5) L1 AR-1016-3	5.309	4.565	257043	375698	61.142	58.864
6) L1 AR-1016-4	5.728	4.728	220741	393849	49.999	55.827m
7) L1 AR-1016-5	5.956	5.061	240428	399417	61.637	54.125m
31) L7 AR-1260-1	6.682	5.710	509700	835276	54.479	52.650
32) L7 AR-1260-2	6.933	5.898	708588	1168703	55.898	53.841
33) L7 AR-1260-3	7.284	6.211	427068	1187456	40.577	55.281 #
34) L7 AR-1260-4	7.805	6.738	1106016	1813085	46.647	42.721
35) L7 AR-1260-5	8.088	7.070	683233	1187916	46.813	40.843

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO052218\
Data File : PO044918.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2018 16:57
Operator : SM/UA
Sample : PB109522BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

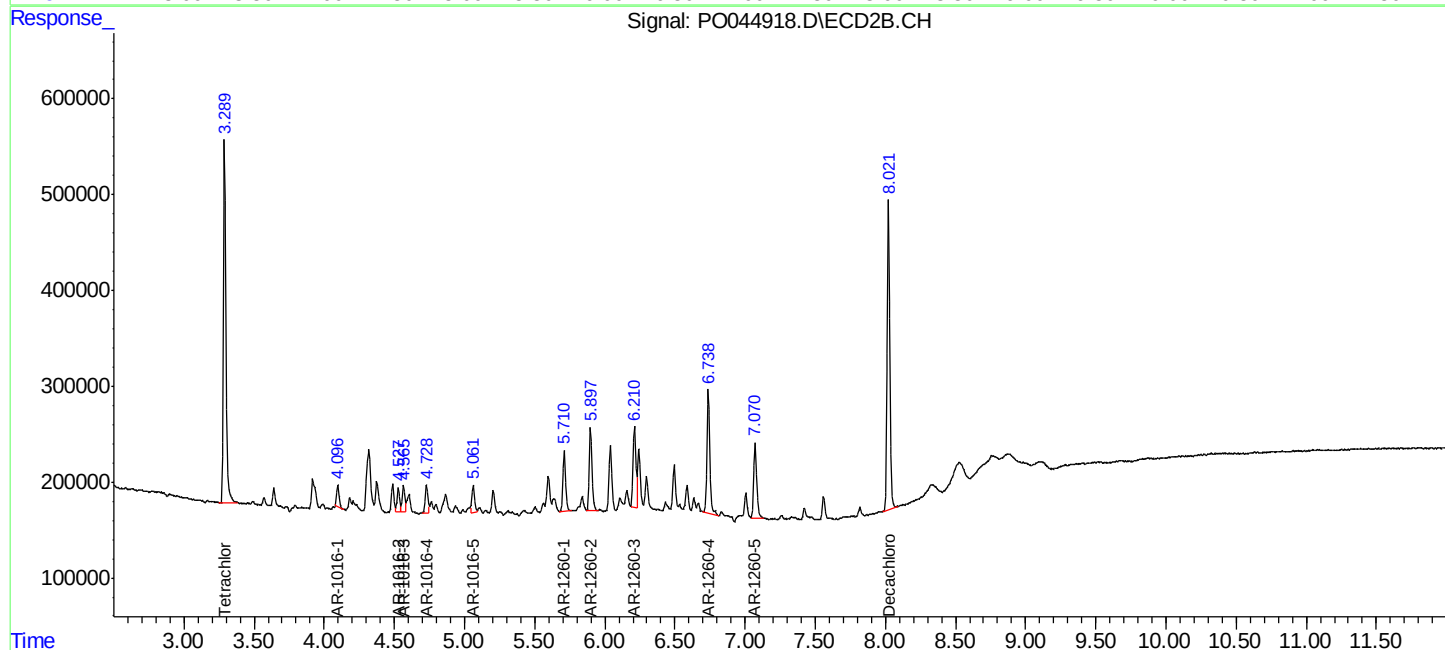
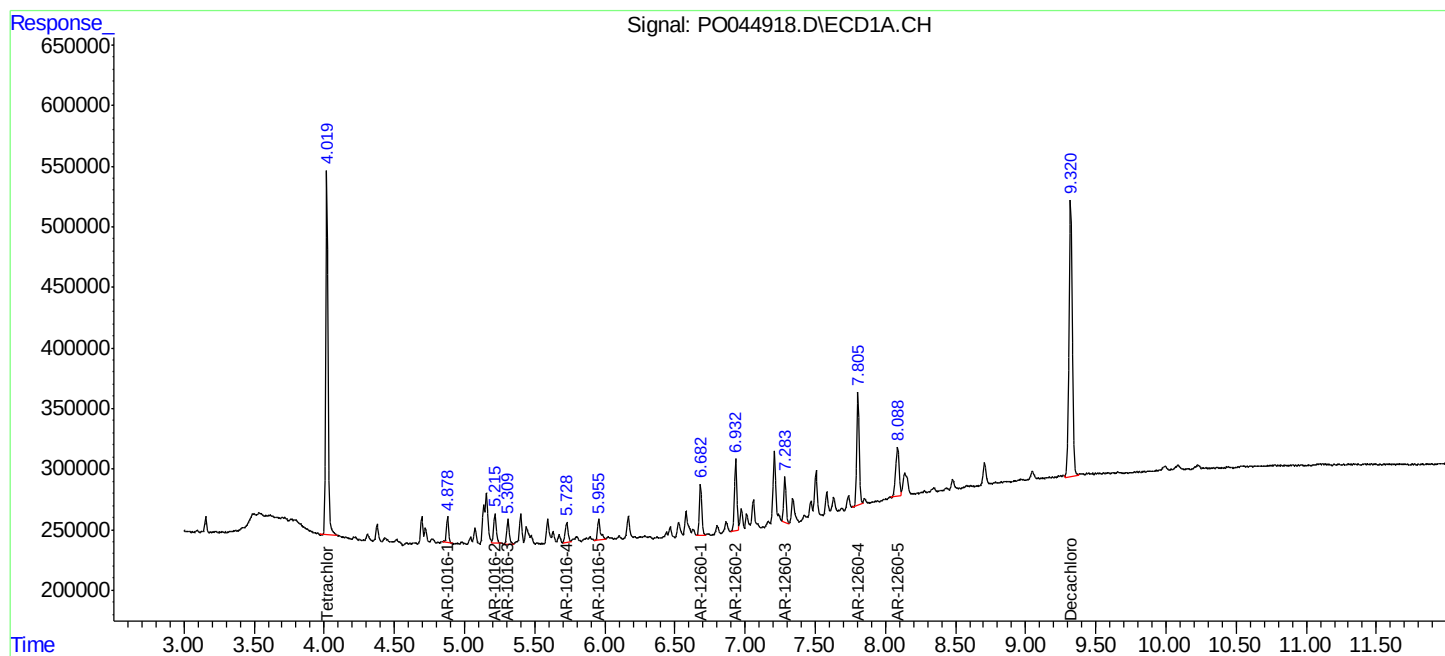
Instrument :
ECD_O
ClientSampled :
PB109522BS

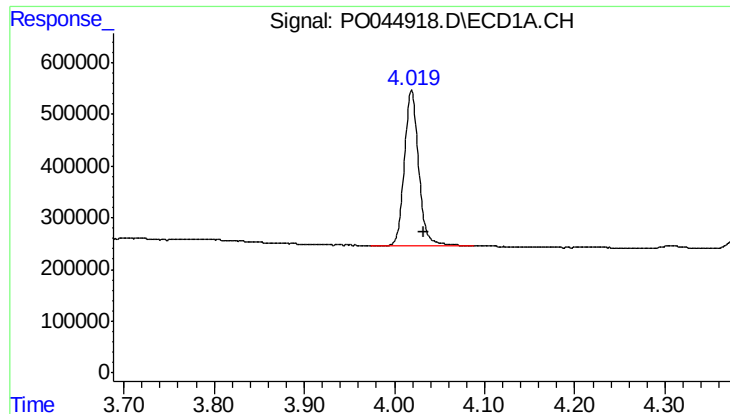
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:57:45 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





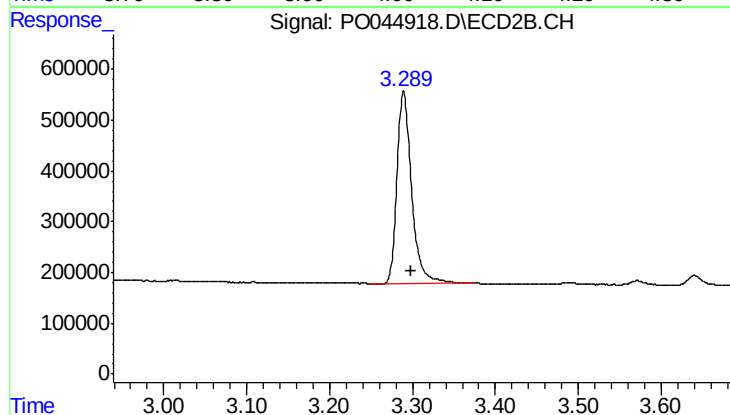
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.014 min
Response: 3317744
Conc: 21.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109522BS

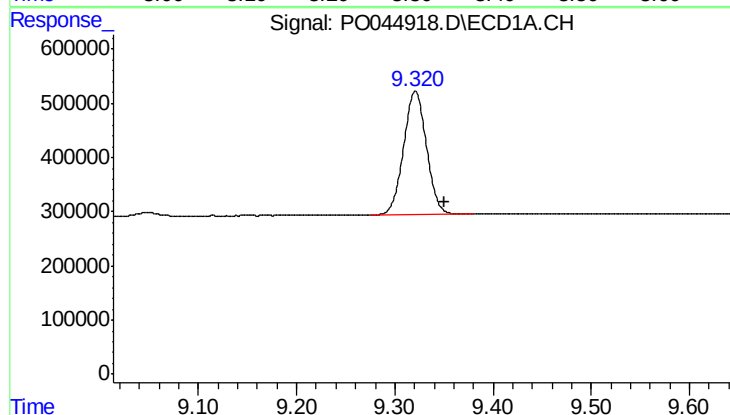
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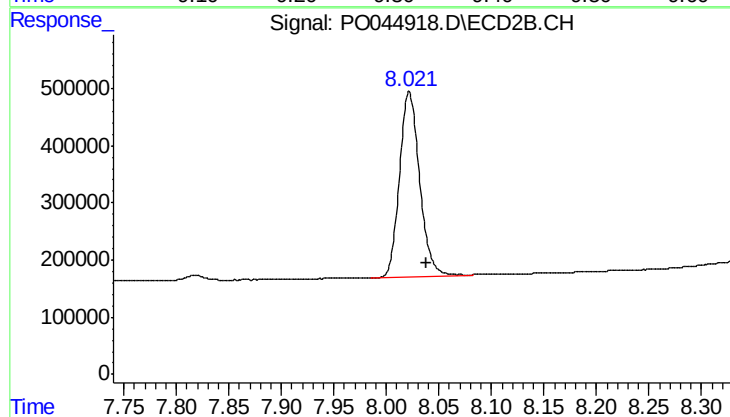
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 4634877
Conc: 19.33 ng/ml



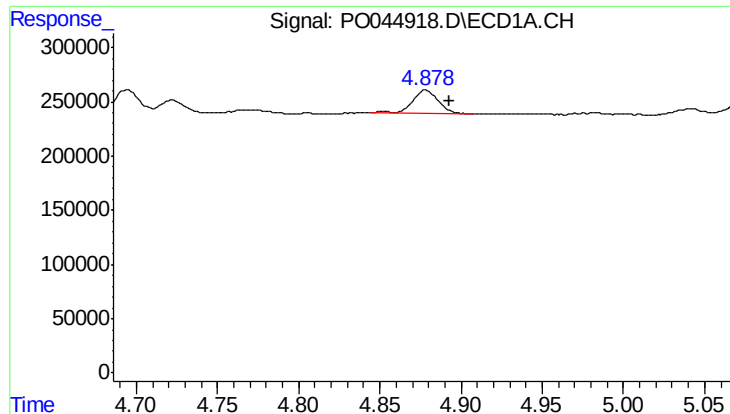
#2 Decachlorobiphenyl

R.T.: 9.320 min
Delta R.T.: -0.030 min
Response: 3712853
Conc: 18.06 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.021 min
Delta R.T.: -0.017 min
Response: 4311535
Conc: 15.32 ng/ml m



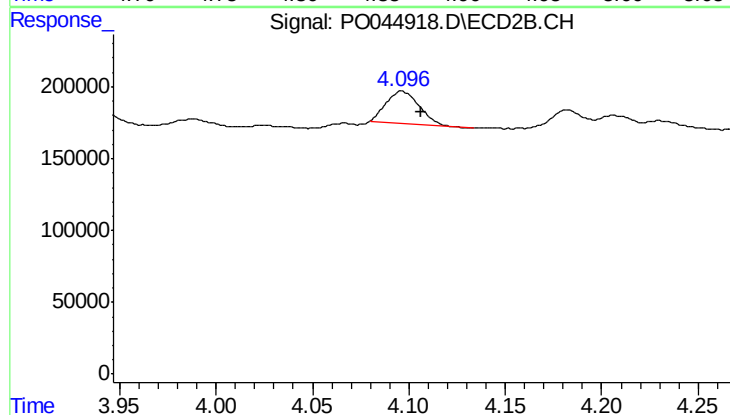
#3 AR-1016-1

R.T.: 4.878 min
Delta R.T.: -0.015 min
Response: 229612
Conc: 58.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109522BS

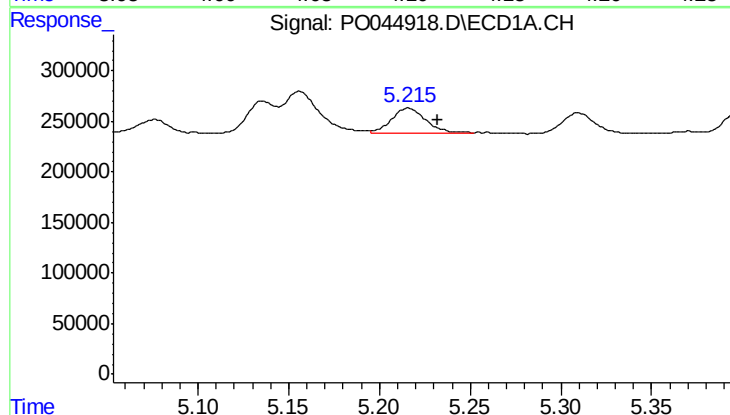
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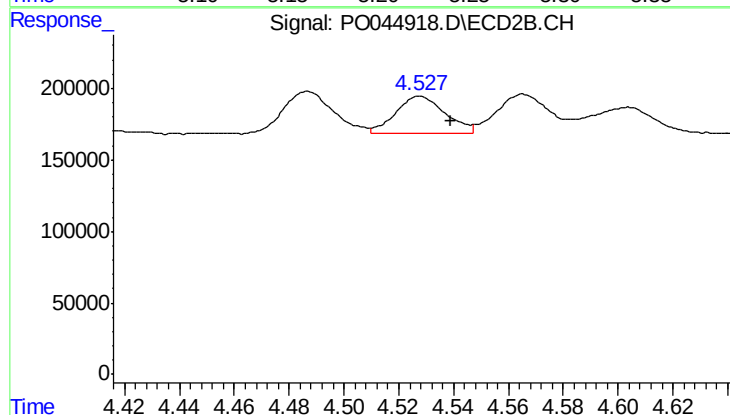
#3 AR-1016-1

R.T.: 4.096 min
Delta R.T.: -0.010 min
Response: 270718
Conc: 44.03 ng/ml



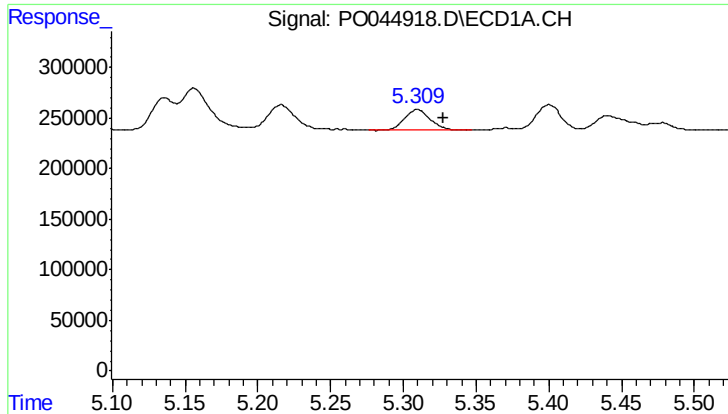
#4 AR-1016-2

R.T.: 5.216 min
Delta R.T.: -0.017 min
Response: 313328
Conc: 58.74 ng/ml



#4 AR-1016-2

R.T.: 4.528 min
Delta R.T.: -0.011 min
Response: 330842
Conc: 61.38 ng/ml



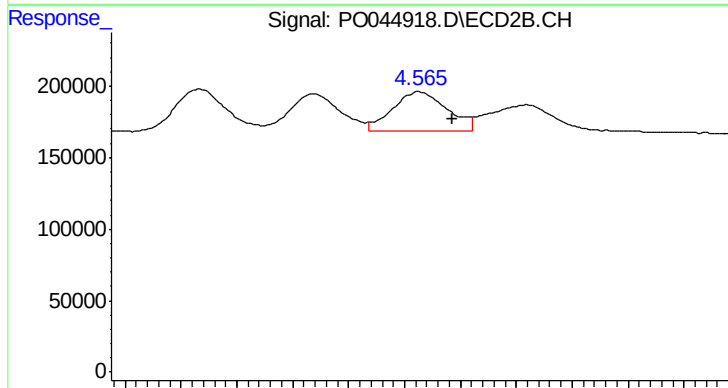
#5 AR-1016-3

R.T.: 5.309 min
Delta R.T.: -0.018 min
Response: 257043
Conc: 61.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109522BS

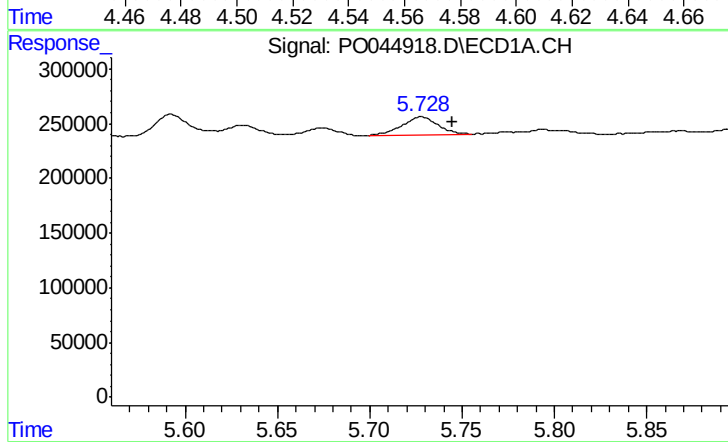
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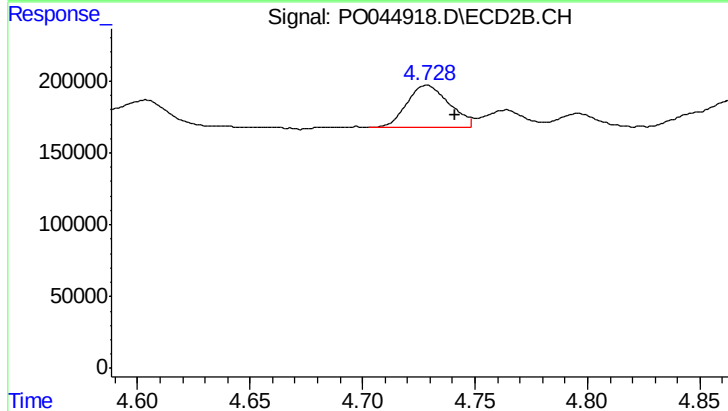
#5 AR-1016-3

R.T.: 4.565 min
Delta R.T.: -0.012 min
Response: 375698
Conc: 58.86 ng/ml



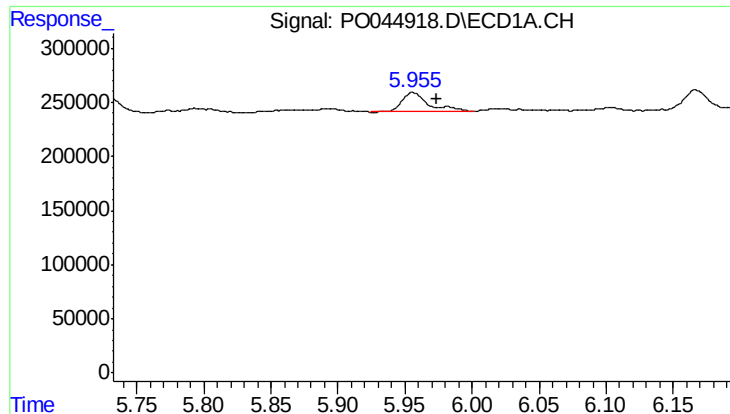
#6 AR-1016-4

R.T.: 5.728 min
Delta R.T.: -0.017 min
Response: 220741
Conc: 50.00 ng/ml



#6 AR-1016-4

R.T.: 4.728 min
Delta R.T.: -0.013 min
Response: 393849
Conc: 55.83 ng/ml m



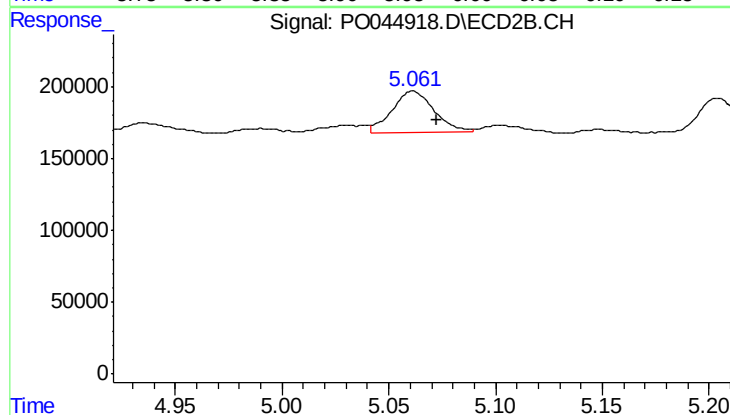
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.017 min
Response: 240428
Conc: 61.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109522BS

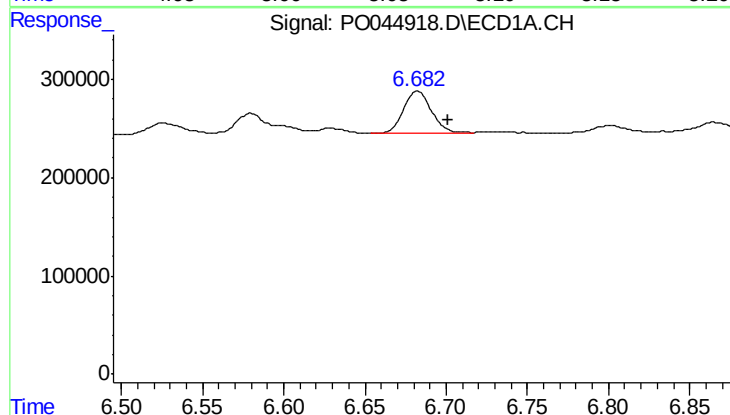
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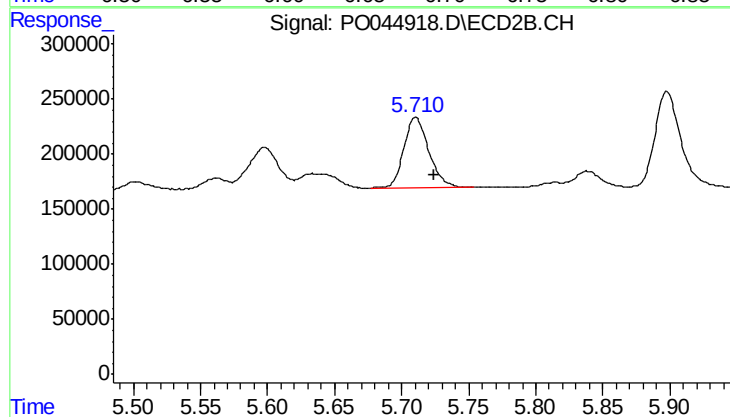
#7 AR-1016-5

R.T.: 5.061 min
Delta R.T.: -0.011 min
Response: 399417
Conc: 54.12 ng/ml m



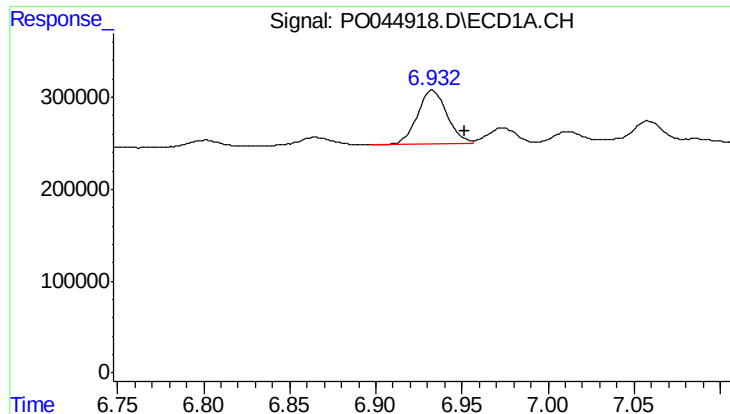
#31 AR-1260-1

R.T.: 6.682 min
Delta R.T.: -0.019 min
Response: 509700
Conc: 54.48 ng/ml



#31 AR-1260-1

R.T.: 5.710 min
Delta R.T.: -0.013 min
Response: 835276
Conc: 52.65 ng/ml



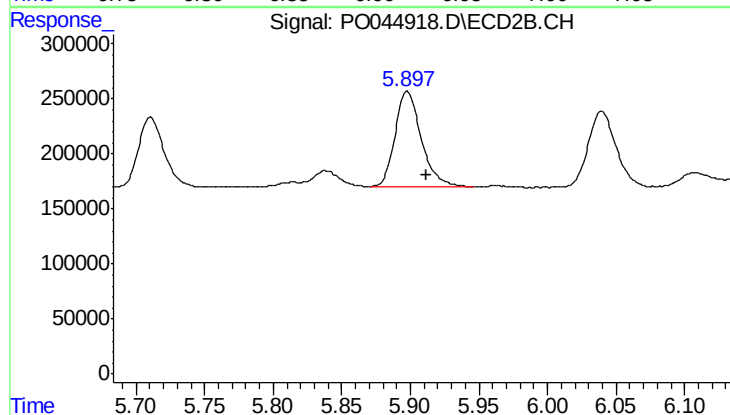
#32 AR-1260-2

R.T.: 6.933 min
Delta R.T.: -0.019 min
Response: 708588
Conc: 55.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109522BS

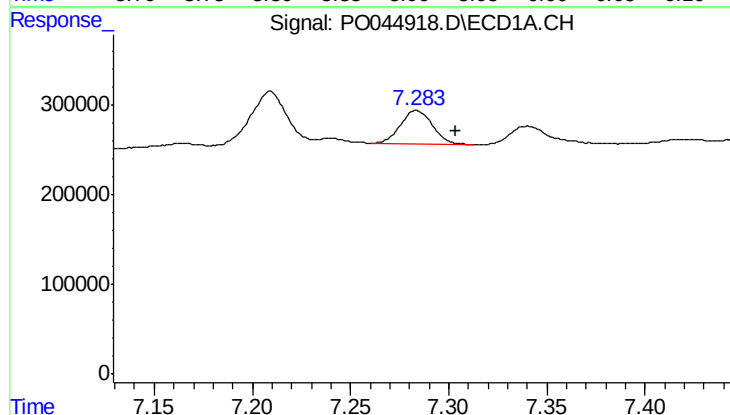
Manual Integrations
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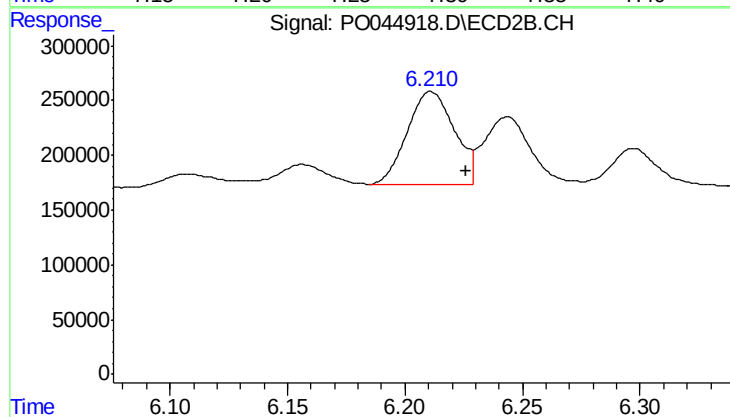
#32 AR-1260-2

R.T.: 5.898 min
Delta R.T.: -0.014 min
Response: 1168703
Conc: 53.84 ng/ml



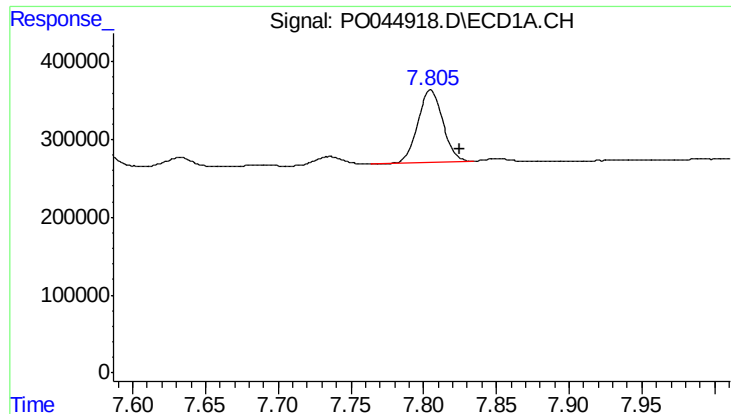
#33 AR-1260-3

R.T.: 7.284 min
Delta R.T.: -0.020 min
Response: 427068
Conc: 40.58 ng/ml



#33 AR-1260-3

R.T.: 6.211 min
Delta R.T.: -0.015 min
Response: 1187456
Conc: 55.28 ng/ml



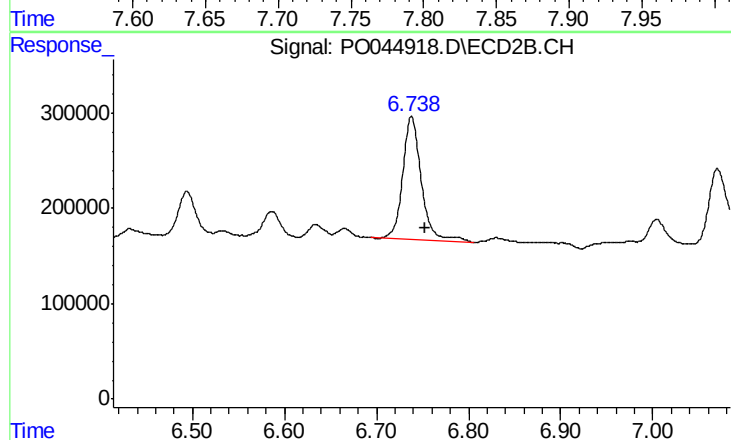
#34 AR-1260-4

R.T.: 7.805 min
Delta R.T.: -0.020 min
Response: 1106016
Conc: 46.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109522BS

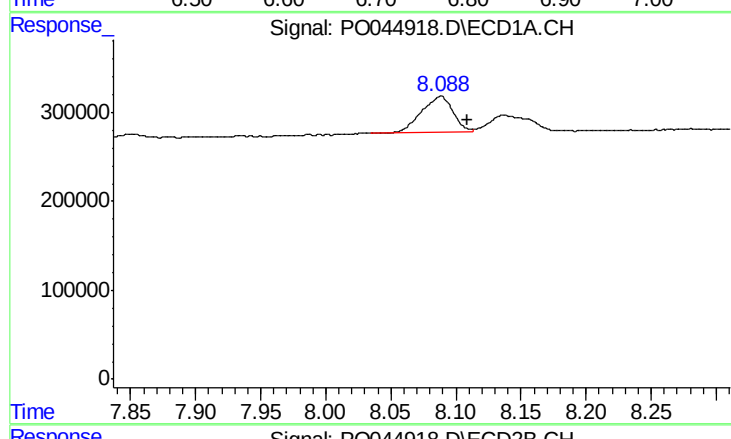
Manual Integrations
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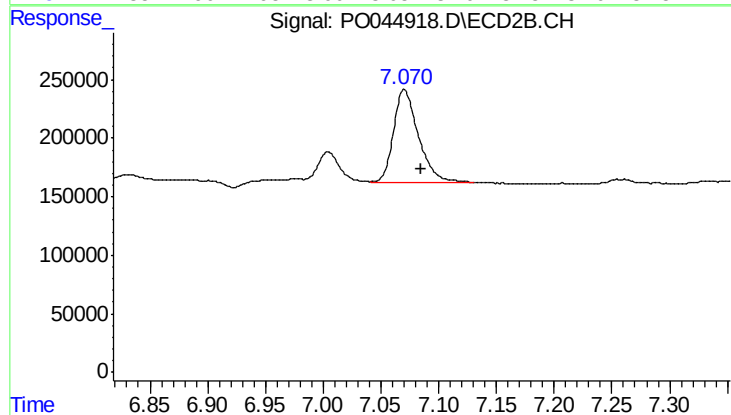
#34 AR-1260-4

R.T.: 6.738 min
Delta R.T.: -0.015 min
Response: 1813085
Conc: 42.72 ng/ml



#35 AR-1260-5

R.T.: 8.088 min
Delta R.T.: -0.020 min
Response: 683233
Conc: 46.81 ng/ml



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.015 min
Response: 1187916
Conc: 40.84 ng/ml