

Data Path : P:\HPCHEM1\ECD 0\Data\P0051518\
 Data File : P0044678.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2018 13:05
 Operator : SM/UA
 Sample : AR1660ICC50
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC50

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 13:54:59 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 12:17:48 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...	4.033	3.298	841907	1217427	5.439	4.914
2) SA Decachlor...	9.351	8.038	1092186	1456197	5.300	5.204
Target Compounds						
3) L1 AR-1016-1	4.893	4.107	207914	312653	51.439	50.756
4) L1 AR-1016-2	5.232	4.539	260942	282096	46.600	50.665
5) L1 AR-1016-3	5.328	4.577	199669	300562	44.773	44.380m
6) L1 AR-1016-4	5.745	4.741	218496	371782	47.805	51.589
7) L1 AR-1016-5	5.973	5.072	200009	321285	49.928m	40.222
31) L7 AR-1260-1	6.701	5.724	506787	825949	53.288	50.434
32) L7 AR-1260-2	6.951	5.912	689827	1225959	54.102	56.294
33) L7 AR-1260-3	7.303	6.226	555362	1145750	51.995	52.686
34) L7 AR-1260-4	7.825	6.753	1190424	2209103	49.207	51.620
35) L7 AR-1260-5	8.109	7.085	749997	1487487	50.640	50.604

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

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Operator : SM/UA
Sample : AR1660ICC50
Misc :
ALS Vial : 8 Sample Multiplier: 1

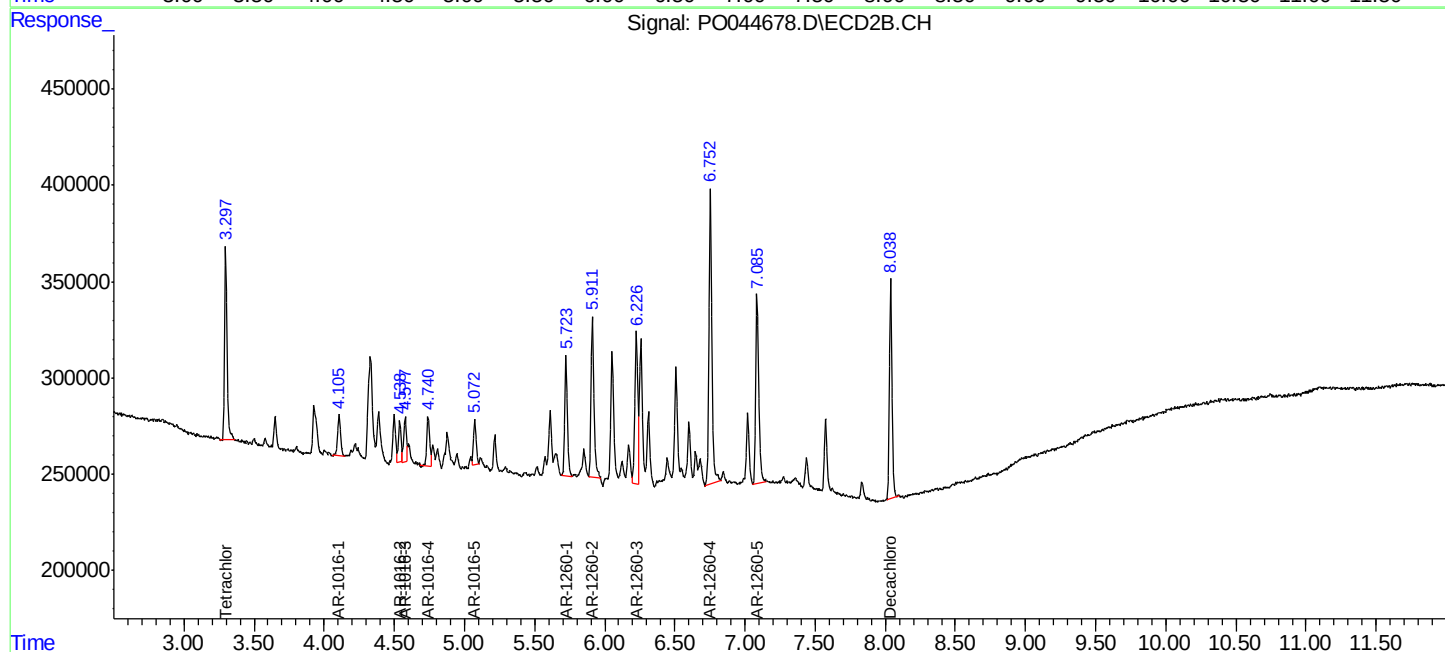
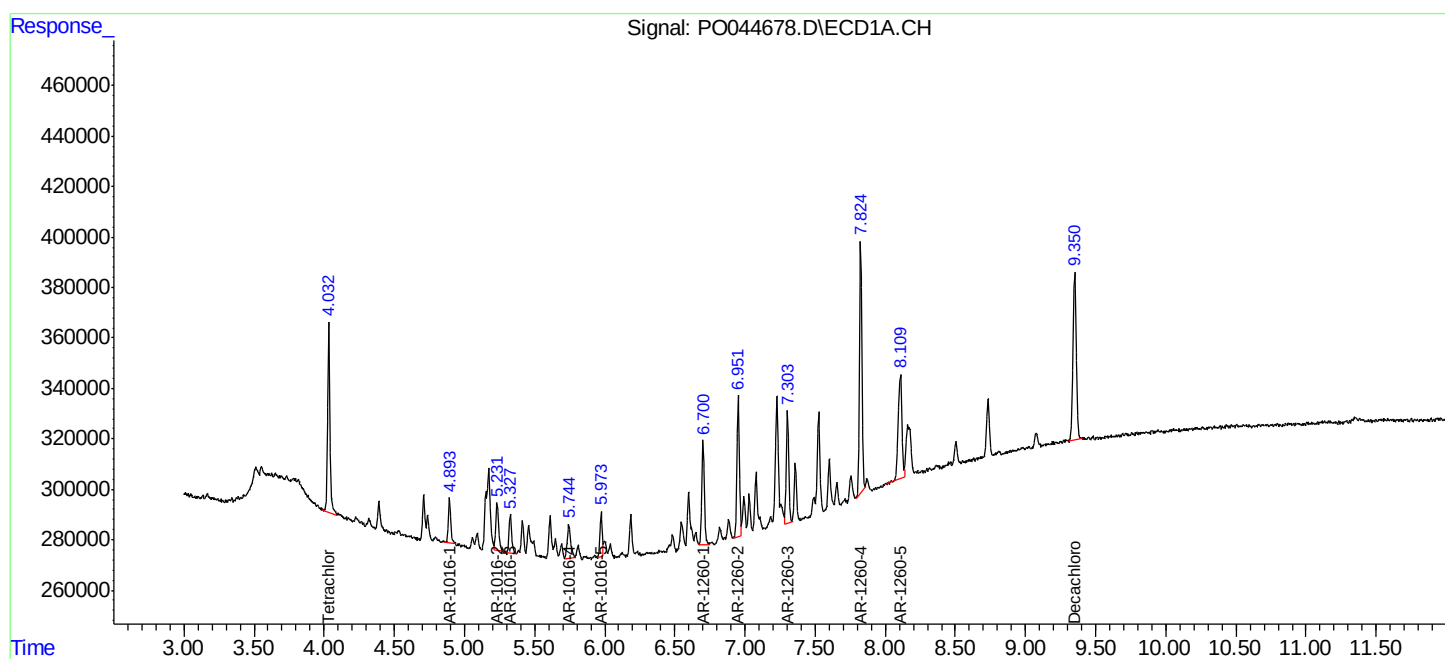
Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

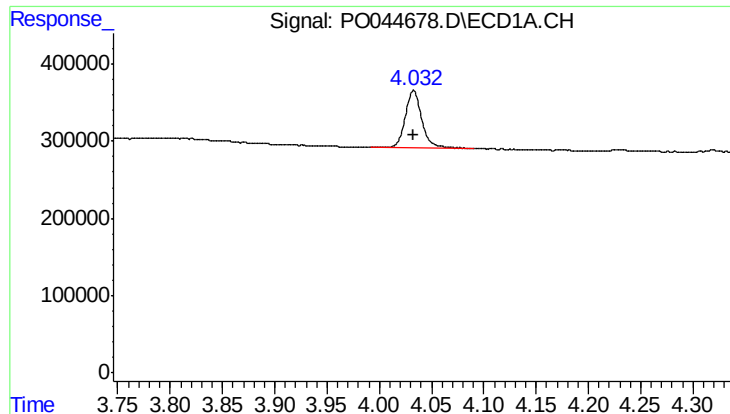
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Integration File signal 1: autoint1.e
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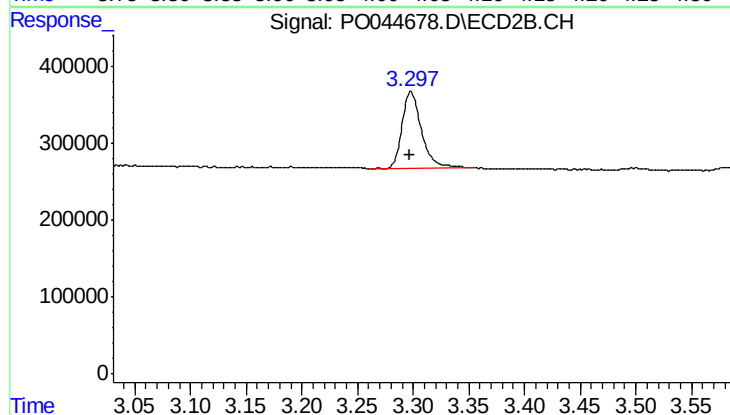
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 841907
Conc: 5.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

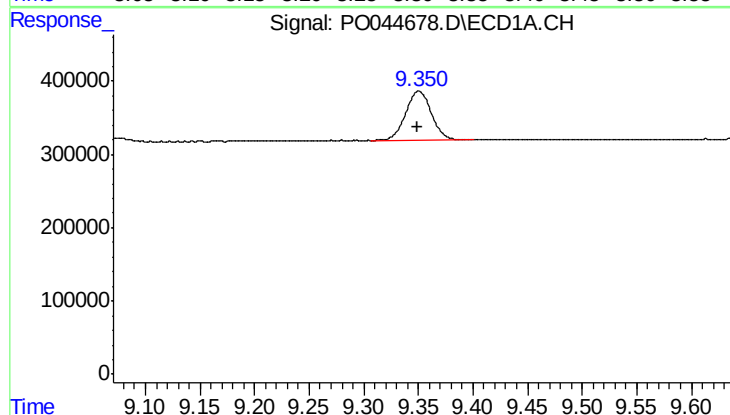
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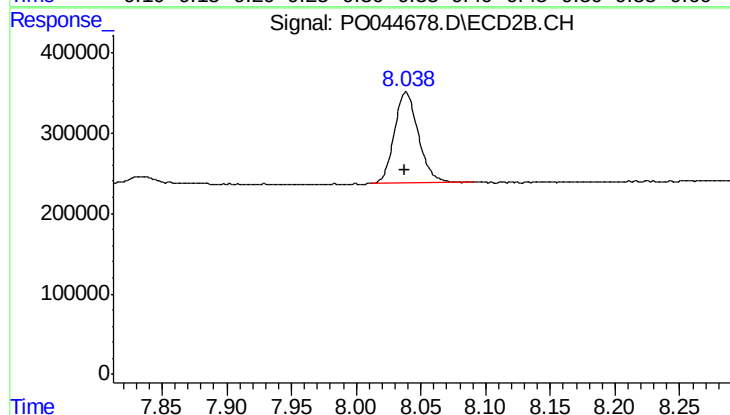
#1 Tetrachloro-m-xylene

R.T.: 3.298 min
Delta R.T.: 0.000 min
Response: 1217427
Conc: 4.91 ng/ml



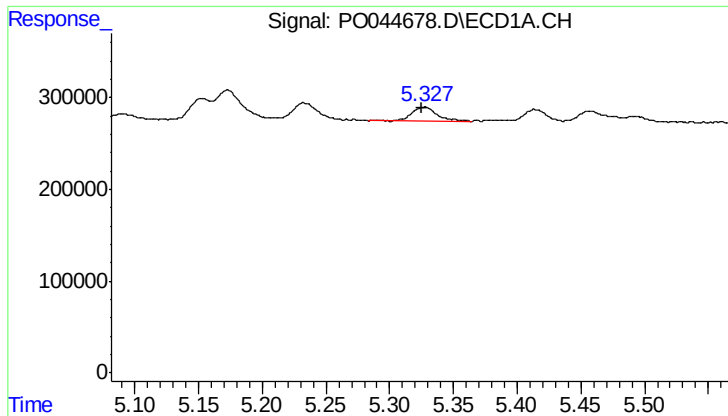
#2 Decachlorobiphenyl

R.T.: 9.351 min
Delta R.T.: 0.001 min
Response: 1092186
Conc: 5.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.038 min
Delta R.T.: 0.001 min
Response: 1456197
Conc: 5.20 ng/ml



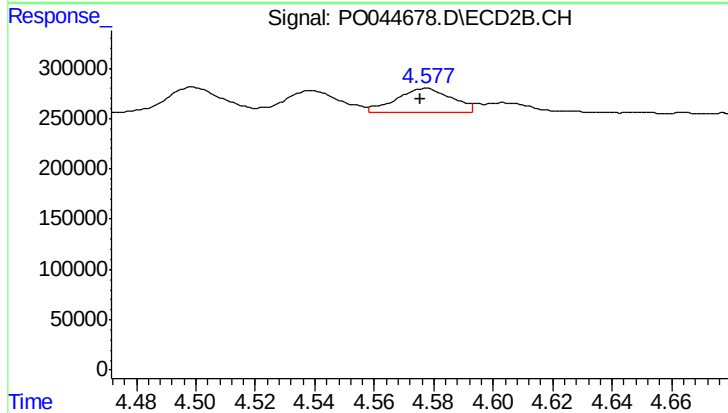
#5 AR-1016-3

R.T.: 5.328 min
Delta R.T.: 0.002 min
Response: 199669
Conc: 44.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

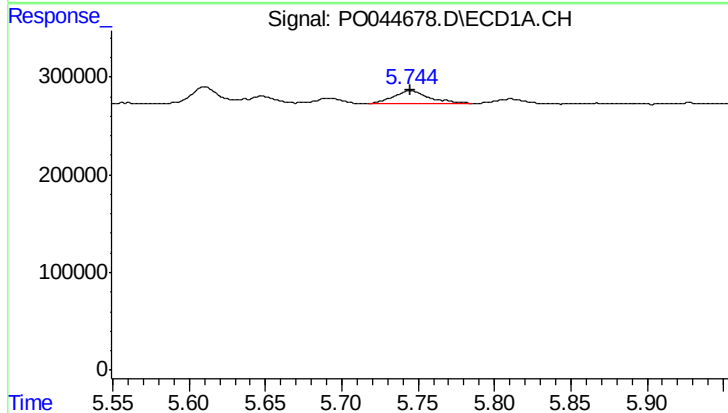
Manual Integrations
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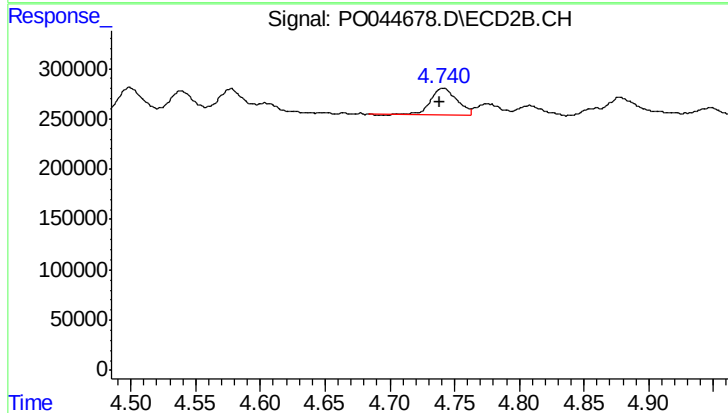
#5 AR-1016-3

R.T.: 4.577 min
Delta R.T.: 0.002 min
Response: 300562
Conc: 44.38 ng/ml m



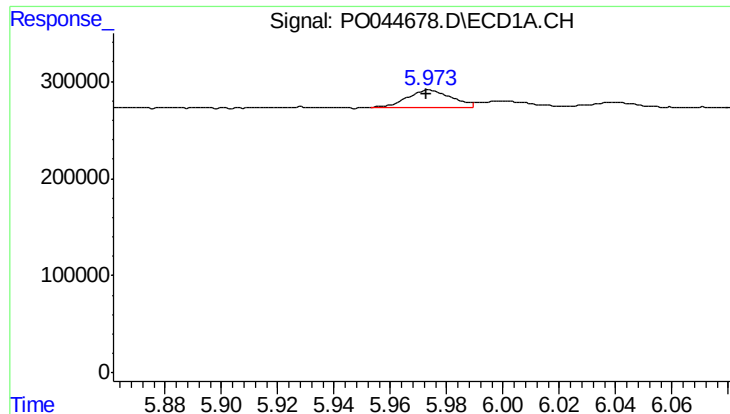
#6 AR-1016-4

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 218496
Conc: 47.80 ng/ml



#6 AR-1016-4

R.T.: 4.741 min
Delta R.T.: 0.002 min
Response: 371782
Conc: 51.59 ng/ml



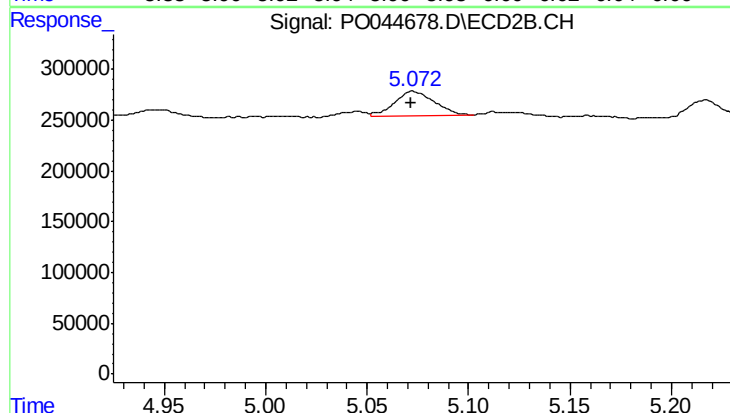
#7 AR-1016-5

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 200009
Conc: 49.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

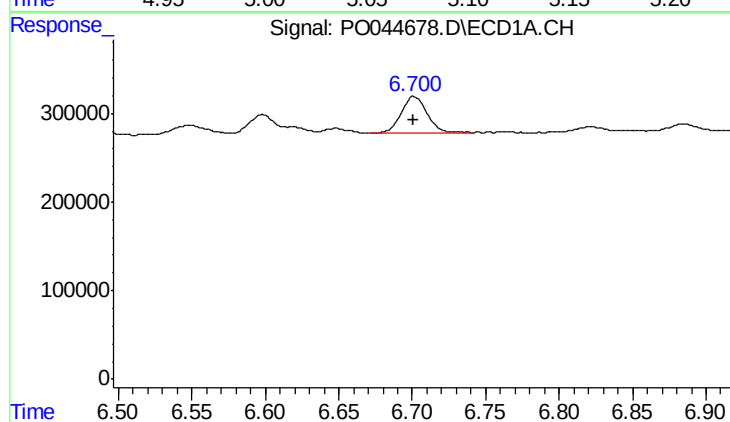
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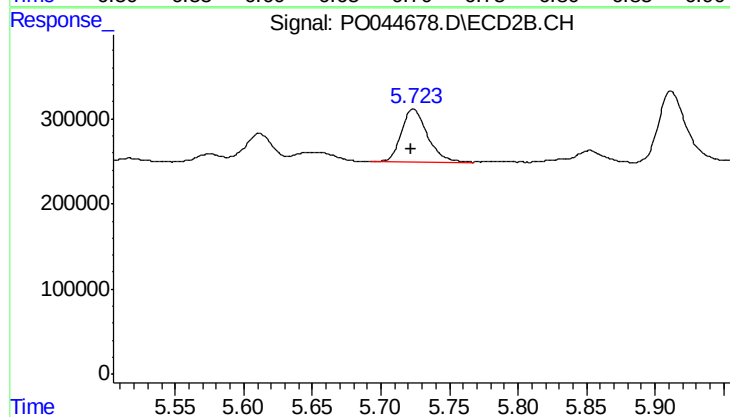
#7 AR-1016-5

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 321285
Conc: 40.22 ng/ml



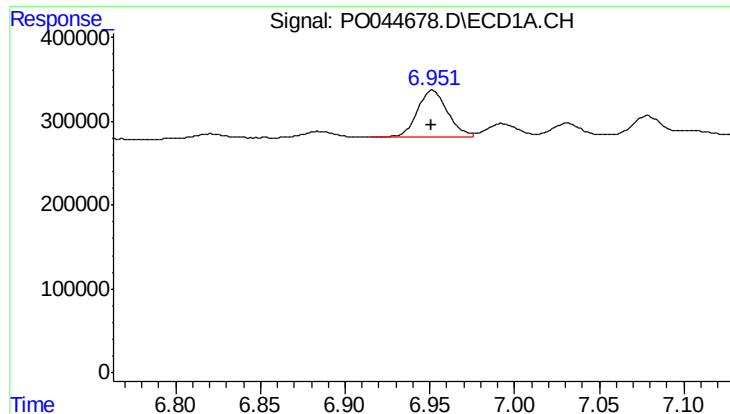
#31 AR-1260-1

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 506787
Conc: 53.29 ng/ml



#31 AR-1260-1

R.T.: 5.724 min
Delta R.T.: 0.002 min
Response: 825949
Conc: 50.43 ng/ml



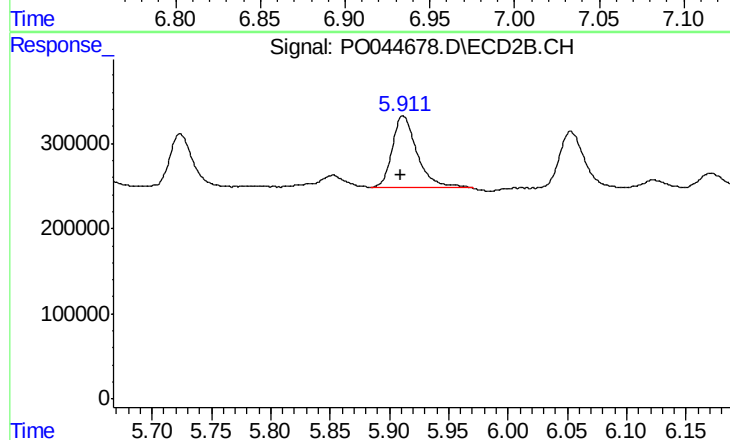
#32 AR-1260-2

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 689827
Conc: 54.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

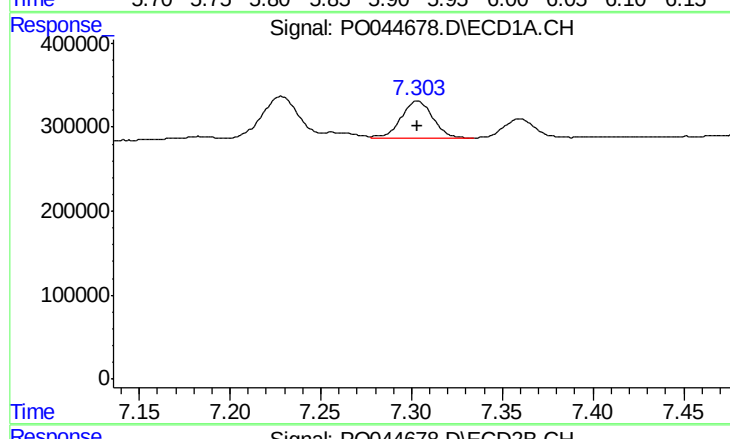
Manual Integrations
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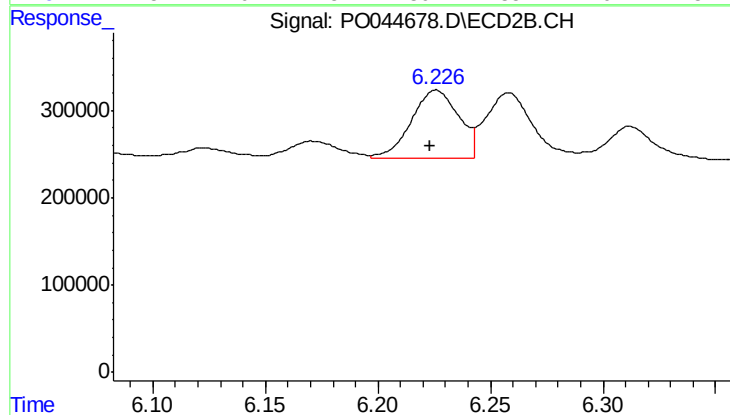
#32 AR-1260-2

R.T.: 5.912 min
Delta R.T.: 0.002 min
Response: 1225959
Conc: 56.29 ng/ml



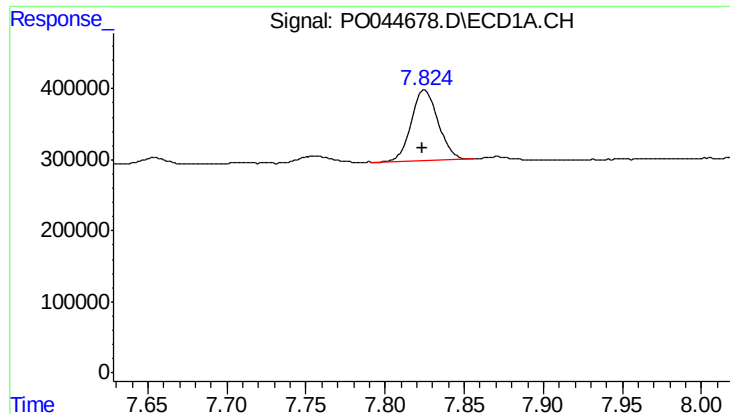
#33 AR-1260-3

R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 555362
Conc: 52.00 ng/ml



#33 AR-1260-3

R.T.: 6.226 min
Delta R.T.: 0.003 min
Response: 1145750
Conc: 52.69 ng/ml



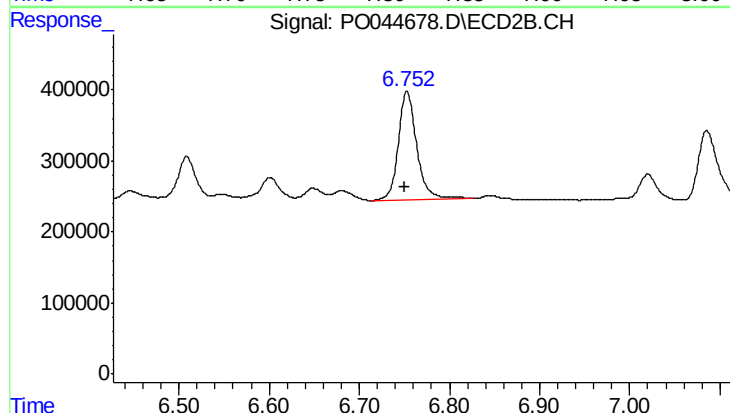
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 1190424
Conc: 49.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

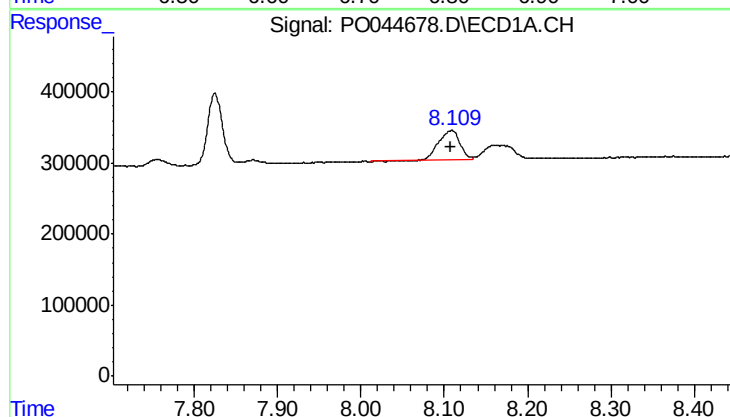
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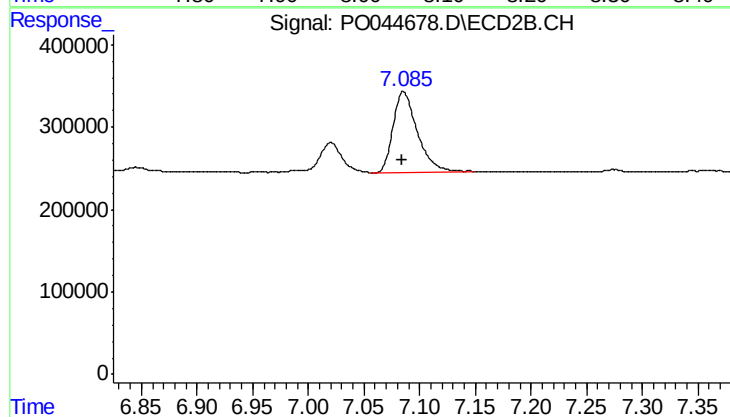
#34 AR-1260-4

R.T.: 6.753 min
Delta R.T.: 0.002 min
Response: 2209103
Conc: 51.62 ng/ml



#35 AR-1260-5

R.T.: 8.109 min
Delta R.T.: 0.001 min
Response: 749997
Conc: 50.64 ng/ml



#35 AR-1260-5

R.T.: 7.085 min
Delta R.T.: 0.001 min
Response: 1487487
Conc: 50.60 ng/ml