

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0073118\
 Data File : P0047439.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 13:40
 Operator : SM/SJ
 Sample : PB111610BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111610BSD

Manual Integrations
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Sohil
 8/1/2018 4:44:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 15:41:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.408	3.653	2569180	3544748	12.725	14.426
2) SA Decachlor...	10.105	8.647	2027575	2114732	12.431	13.453
Target Compounds						
3) L1 AR-1016-1	5.309	4.517	208885	315384	43.732	55.166 #
4) L1 AR-1016-2	5.660	4.932	251491	254178	42.719m	48.410
5) L1 AR-1016-3	5.759	4.973	203072	222901	40.948m	50.765
6) L1 AR-1016-4	6.052	5.014	220125	250942	47.325	48.394
7) L1 AR-1016-5	6.192	5.186	176319	310811	33.823	52.989 #
31) L7 AR-1260-1	7.174	6.216	353679	532866	37.717	48.223 #
32) L7 AR-1260-2	7.429	6.401	436418	640931	39.136m	47.802
33) L7 AR-1260-3	7.712	6.729	462492	657772	35.947	45.246 #
34) L7 AR-1260-4	8.328	7.265	587763	887137	33.043	40.318
35) L7 AR-1260-5	8.650	7.612	453957	632673	39.753	40.557

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

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Sample : PB111610BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB111610BSD

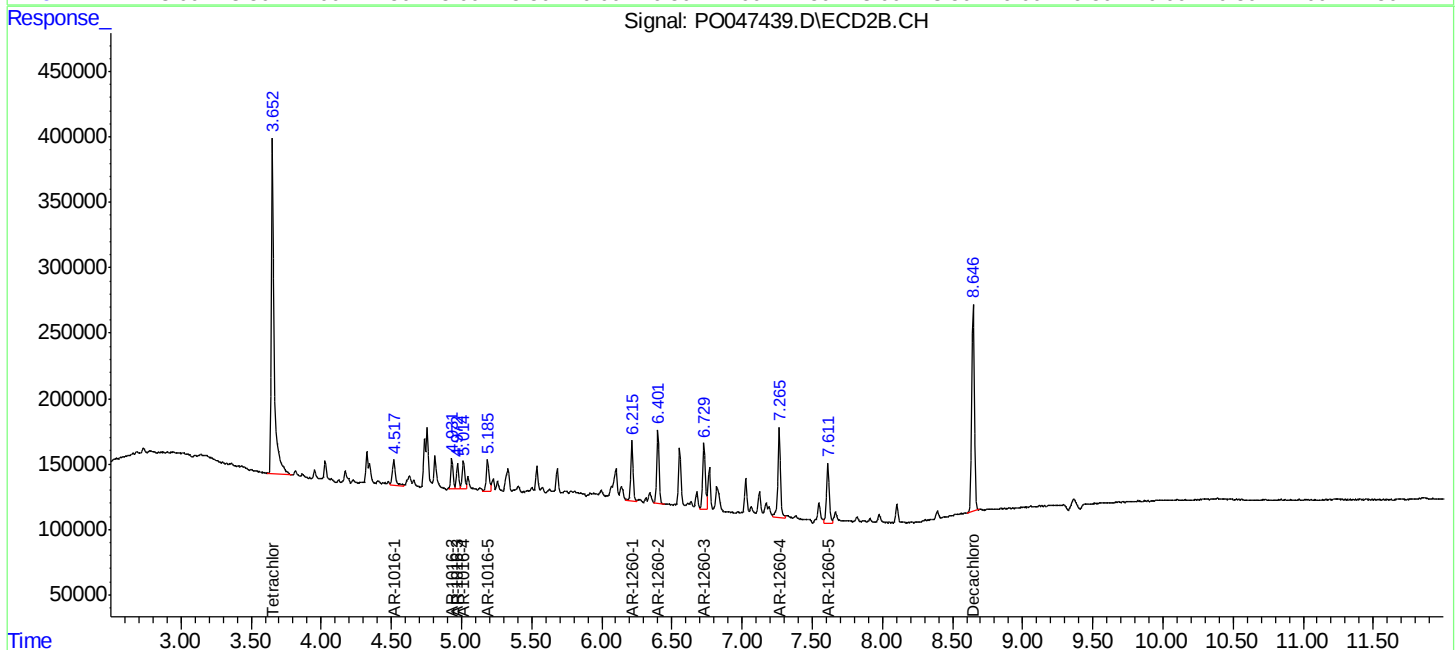
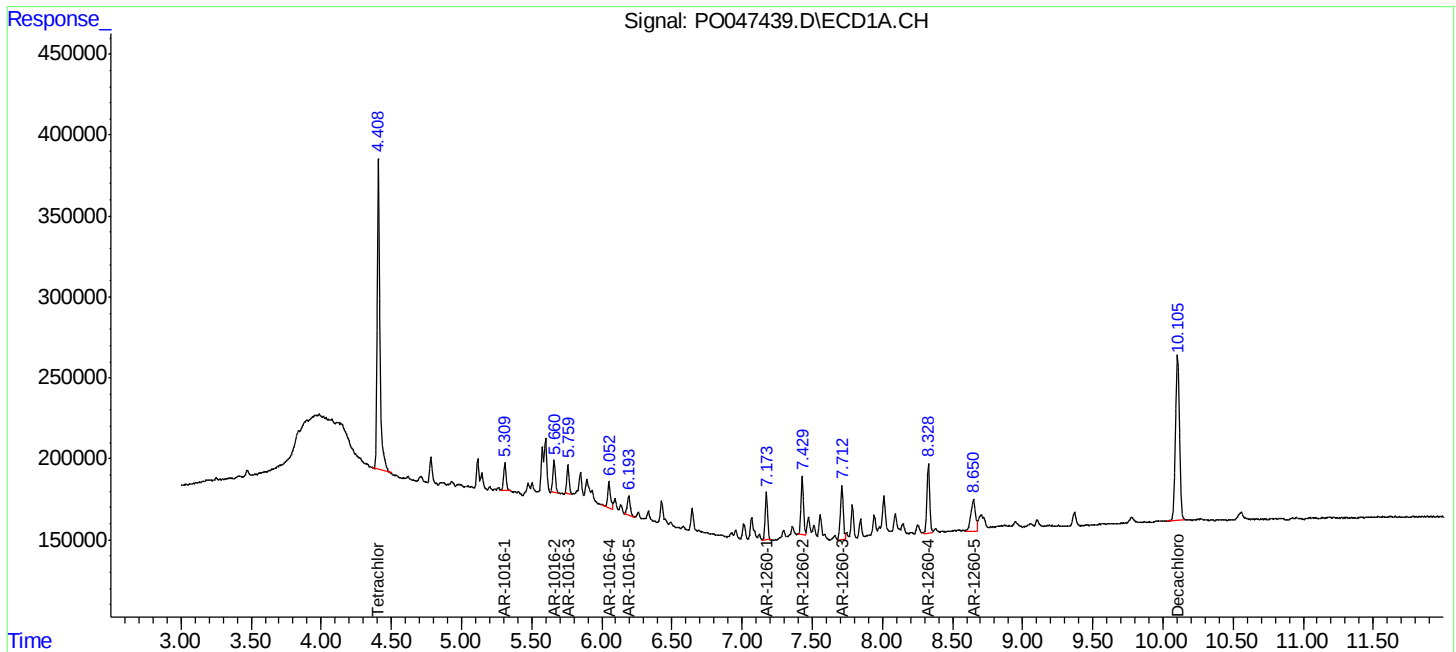
Manual Integrations
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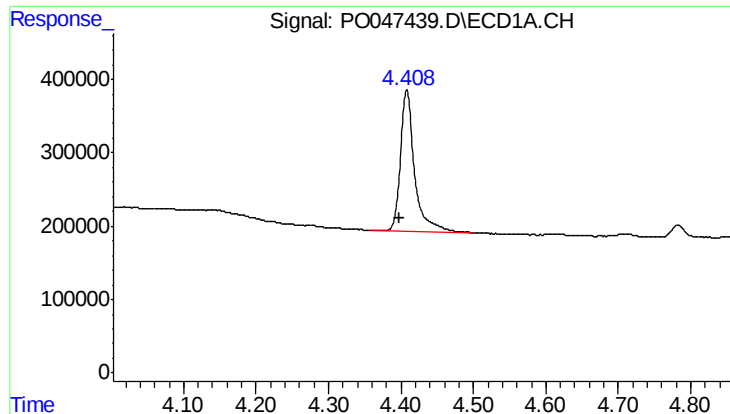
Sohil

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Integration File signal 1: autoint1.e
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Volume Ini. : 2 µl
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#1 Tetrachloro-m-xylene

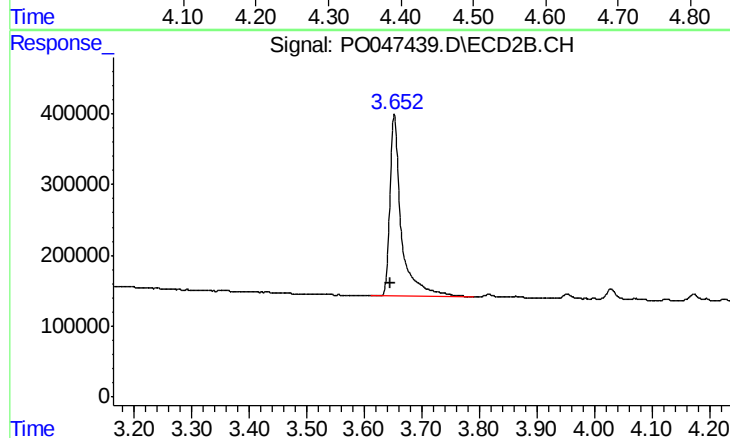
R.T.: 4.408 min
Delta R.T.: 0.011 min
Response: 2569180
Conc: 12.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111610BSD

Manual Integrations
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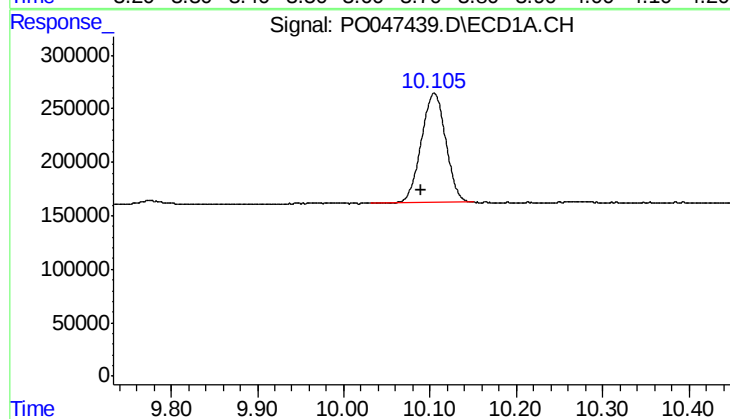
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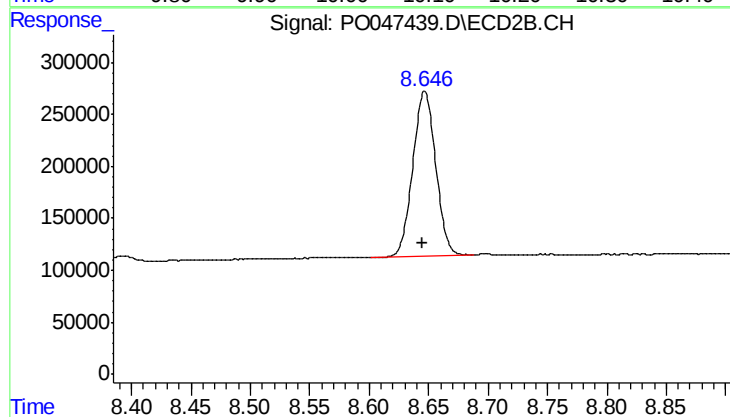
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: 0.007 min
Response: 3544748
Conc: 14.43 ng/ml



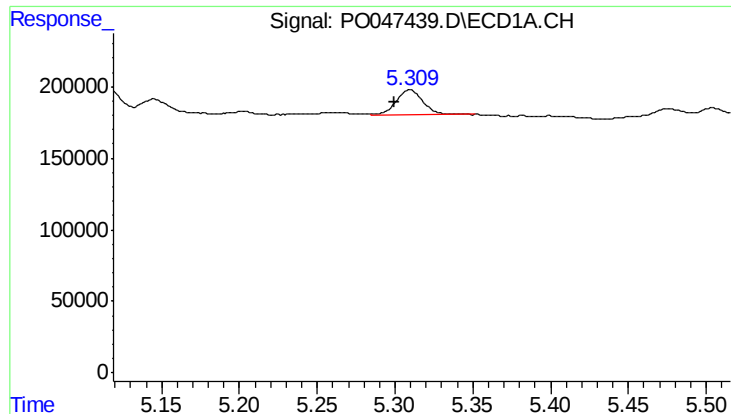
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: 0.015 min
Response: 2027575
Conc: 12.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: 0.002 min
Response: 2114732
Conc: 13.45 ng/ml



#3 AR-1016-1

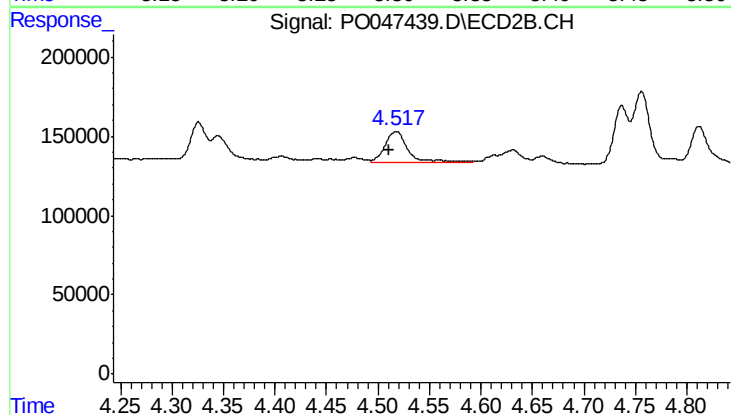
R.T.: 5.309 min
Delta R.T.: 0.010 min
Response: 208885
Conc: 43.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111610BSD

Manual Integrations
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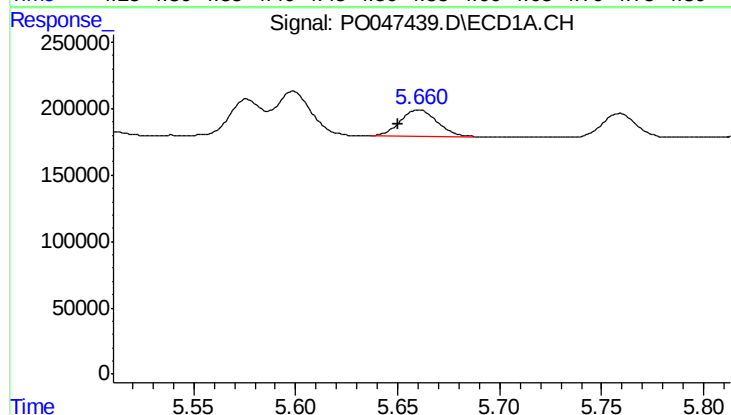
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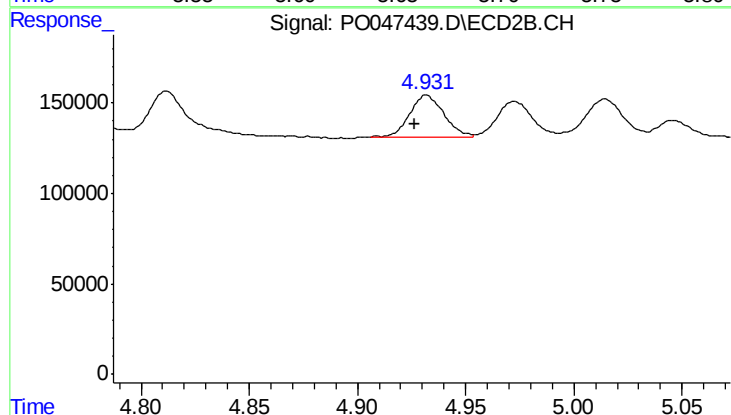
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: 0.006 min
Response: 315384
Conc: 55.17 ng/ml



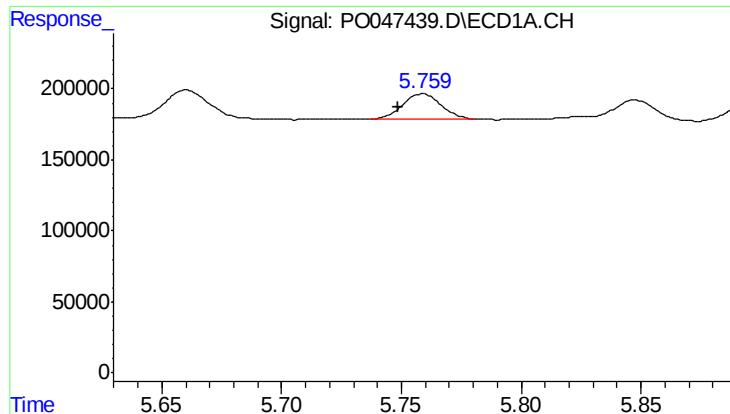
#4 AR-1016-2

R.T.: 5.660 min
Delta R.T.: 0.010 min
Response: 251491
Conc: 42.72 ng/ml m



#4 AR-1016-2

R.T.: 4.932 min
Delta R.T.: 0.006 min
Response: 254178
Conc: 48.41 ng/ml



#5 AR-1016-3

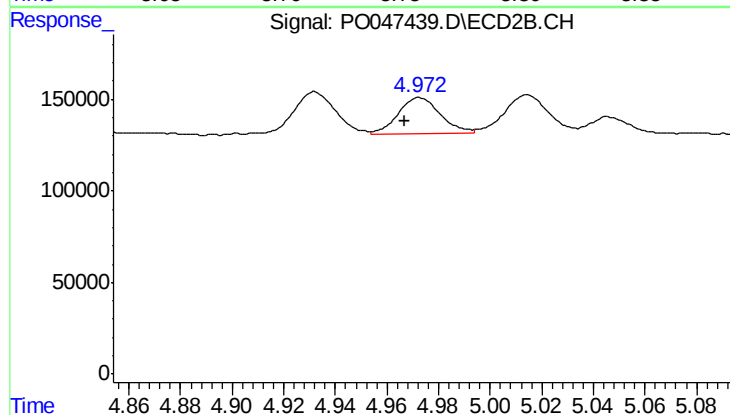
R.T.: 5.759 min
Delta R.T.: 0.010 min
Response: 203072
Conc: 40.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111610BSD

Manual Integrations
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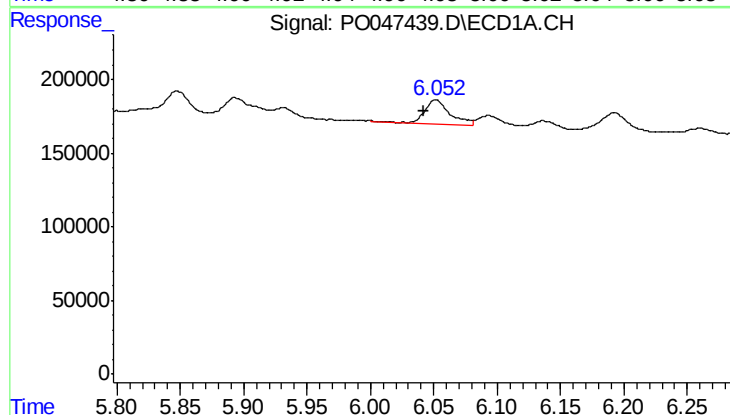
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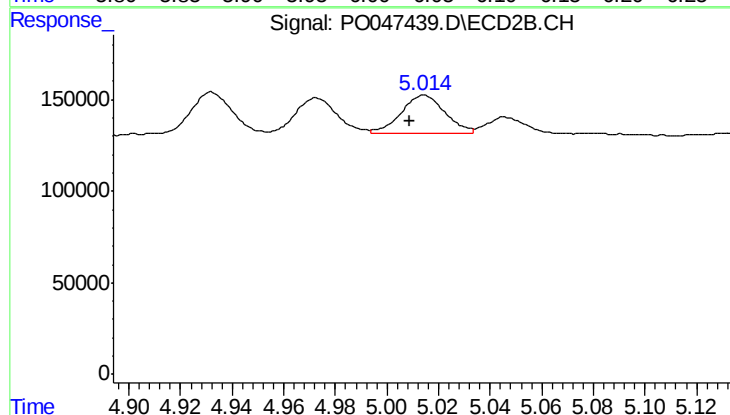
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: 0.006 min
Response: 222901
Conc: 50.76 ng/ml



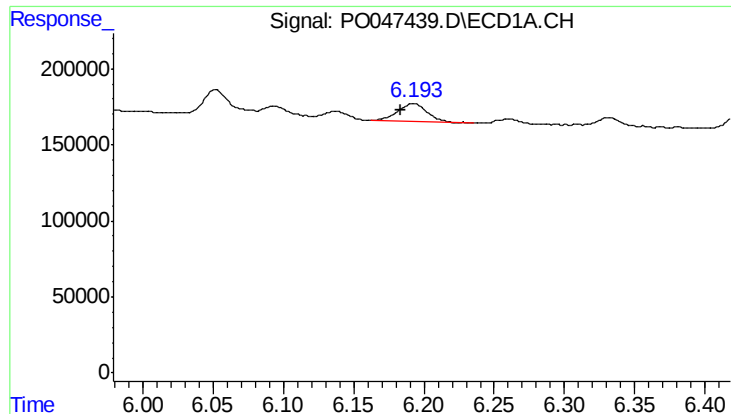
#6 AR-1016-4

R.T.: 6.052 min
Delta R.T.: 0.010 min
Response: 220125
Conc: 47.32 ng/ml



#6 AR-1016-4

R.T.: 5.014 min
Delta R.T.: 0.005 min
Response: 250942
Conc: 48.39 ng/ml



#7 AR-1016-5

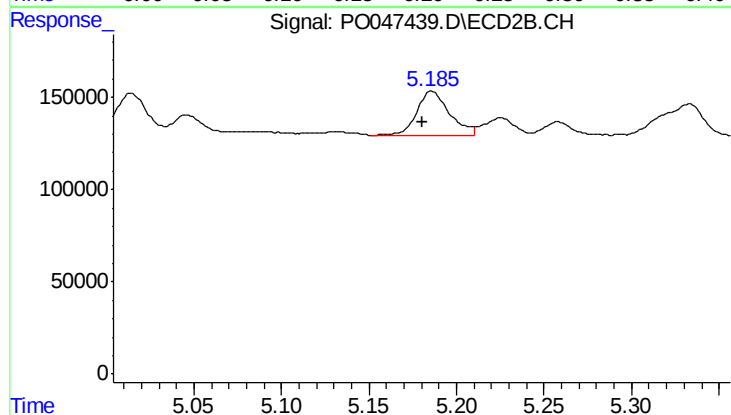
R.T.: 6.192 min
Delta R.T.: 0.009 min
Response: 176319
Conc: 33.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111610BSD

Manual Integrations
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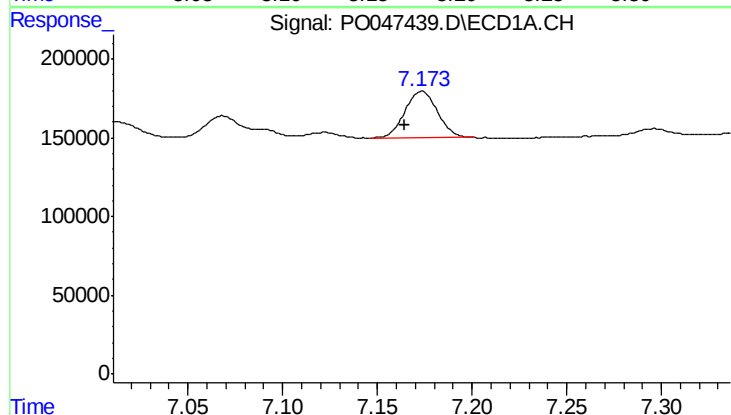
Sohil

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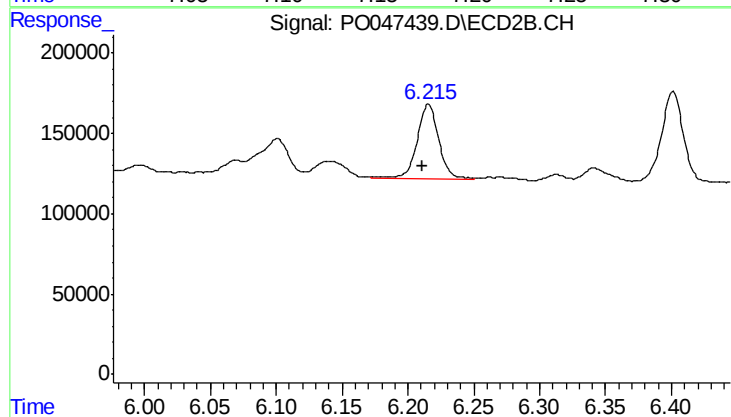
#7 AR-1016-5

R.T.: 5.186 min
Delta R.T.: 0.006 min
Response: 310811
Conc: 52.99 ng/ml



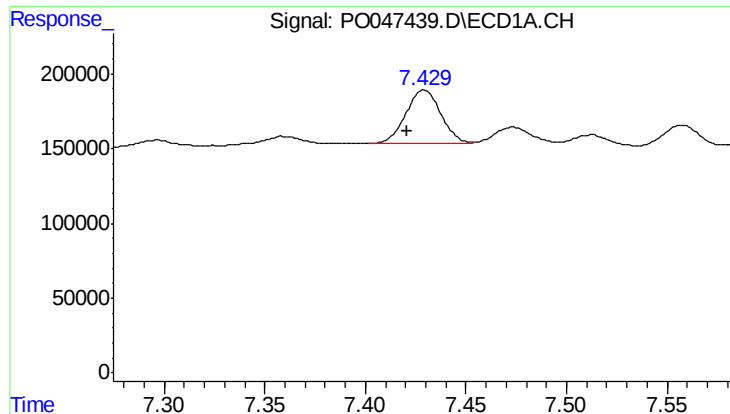
#31 AR-1260-1

R.T.: 7.174 min
Delta R.T.: 0.009 min
Response: 353679
Conc: 37.72 ng/ml



#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 532866
Conc: 48.22 ng/ml



#32 AR-1260-2

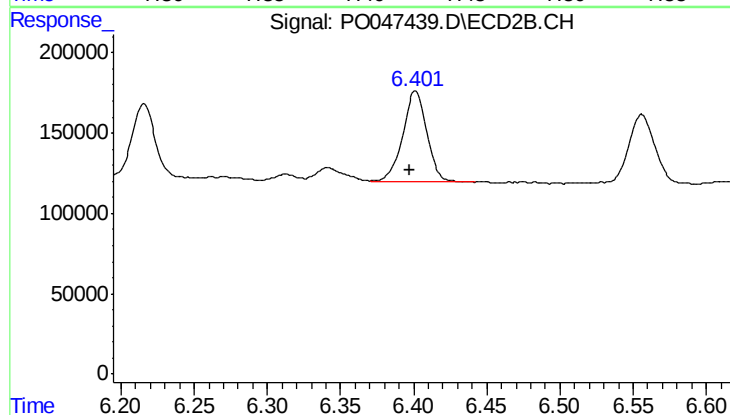
R.T.: 7.429 min
Delta R.T.: 0.008 min
Response: 436418
Conc: 39.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111610BSD

Manual Integrations
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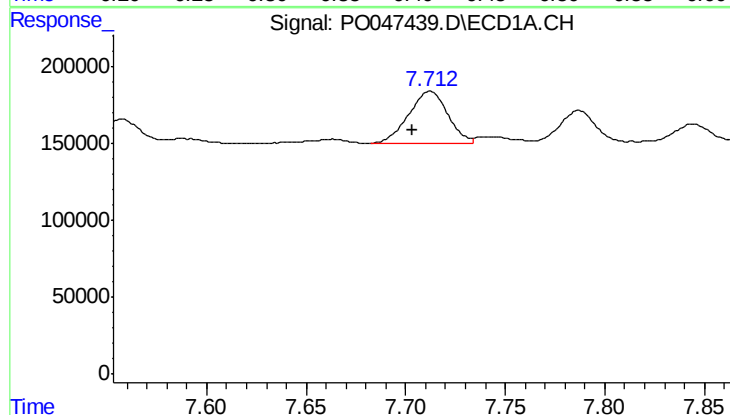
Sohil

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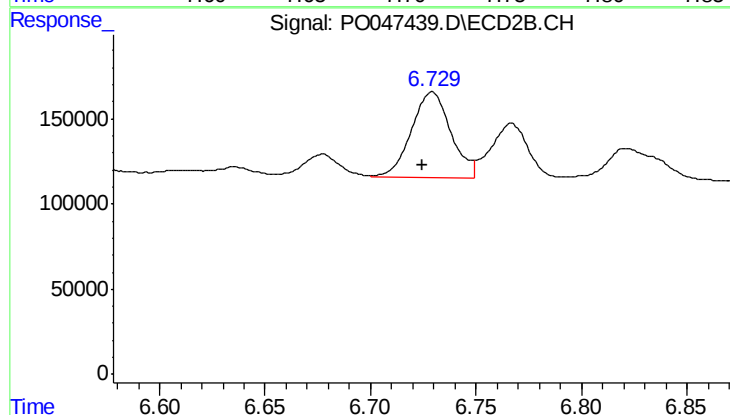
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: 0.004 min
Response: 640931
Conc: 47.80 ng/ml



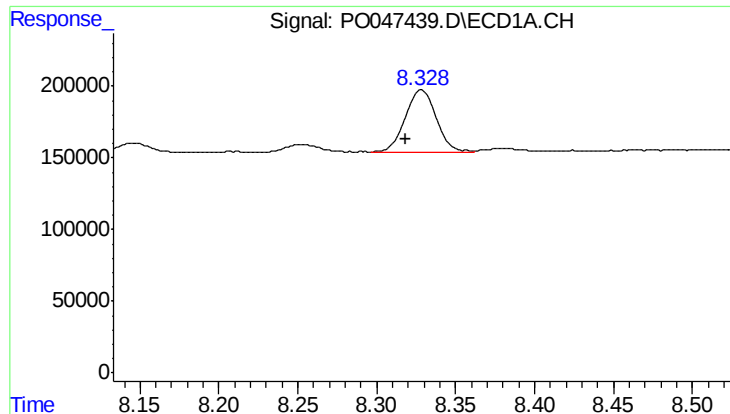
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: 0.009 min
Response: 462492
Conc: 35.95 ng/ml



#33 AR-1260-3

R.T.: 6.729 min
Delta R.T.: 0.004 min
Response: 657772
Conc: 45.25 ng/ml



#34 AR-1260-4

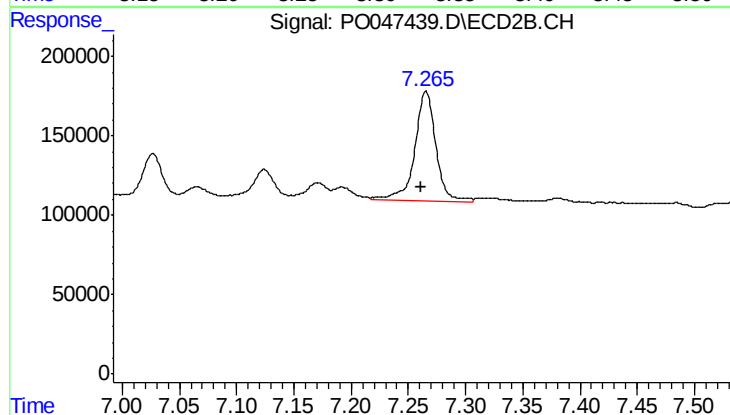
R.T.: 8.328 min
Delta R.T.: 0.010 min
Response: 587763
Conc: 33.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111610BSD

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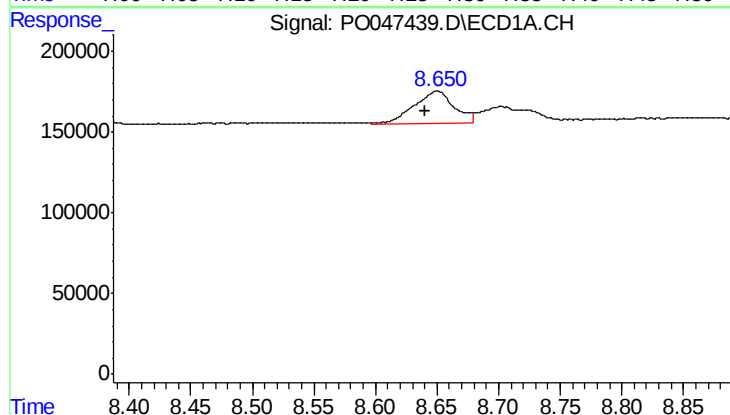
Sohil

8/1/2018 4:44:14 PM



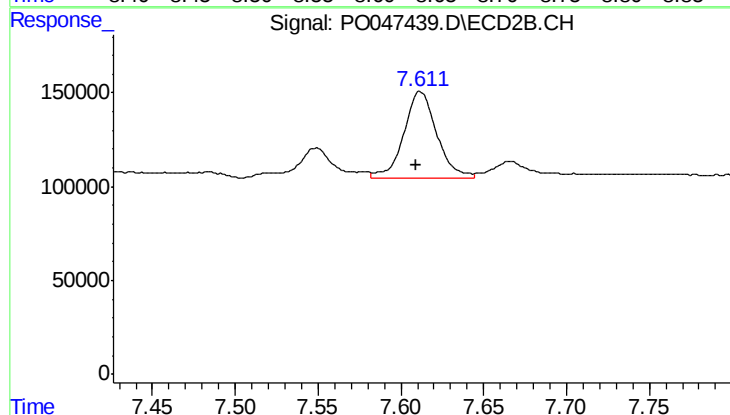
#34 AR-1260-4

R.T.: 7.265 min
Delta R.T.: 0.004 min
Response: 887137
Conc: 40.32 ng/ml



#35 AR-1260-5

R.T.: 8.650 min
Delta R.T.: 0.010 min
Response: 453957
Conc: 39.75 ng/ml



#35 AR-1260-5

R.T.: 7.612 min
Delta R.T.: 0.003 min
Response: 632673
Conc: 40.56 ng/ml