

Data Path : P:\HPCHEM1\ECD 0\Data\P0020418\
 Data File : P0042056.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 21:30
 Operator : SM/UA
 Sample : J1257-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-20(5-15)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 14:45:29 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.118	3.363	3484477	4208553	18.053	14.498
2) SA Decachlor...	9.519	8.158	2119004	2350853	9.019	6.574 #
Target Compounds						
16) L4 AR-1242-1	4.800	4.003	3832076	7849039	1236.072	3092.907 #
17) L4 AR-1242-2	5.267	4.410	7910646	15998293	1075.476	932.406
18) L4 AR-1242-3	5.422	4.580	3963360	5084516	1078.164	966.595
19) L4 AR-1242-4	5.709	4.661	4121876	4614753	1096.184	881.502
20) L4 AR-1242-5	5.846	4.825	4132702	5222055	990.862	903.141m
31) L7 AR-1260-1	6.809	5.821	1237323	2730870	98.359	127.930 #
32) L7 AR-1260-2	7.060	6.008	2027342	2853071	116.518	90.325
33) L7 AR-1260-3	7.337	6.153	2203111	1643747	109.762	62.978 #
34) L7 AR-1260-4	7.415	6.325	972399	2588581	82.672	75.918
35) L7 AR-1260-5	7.937	6.854	1641959	3117831	62.426	58.110

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020418\
Data File : PO042056.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2018 21:30
Operator : SM/UA
Sample : J1257-17
Misc :
ALS Vial : 12 Sample Multiplier: 1

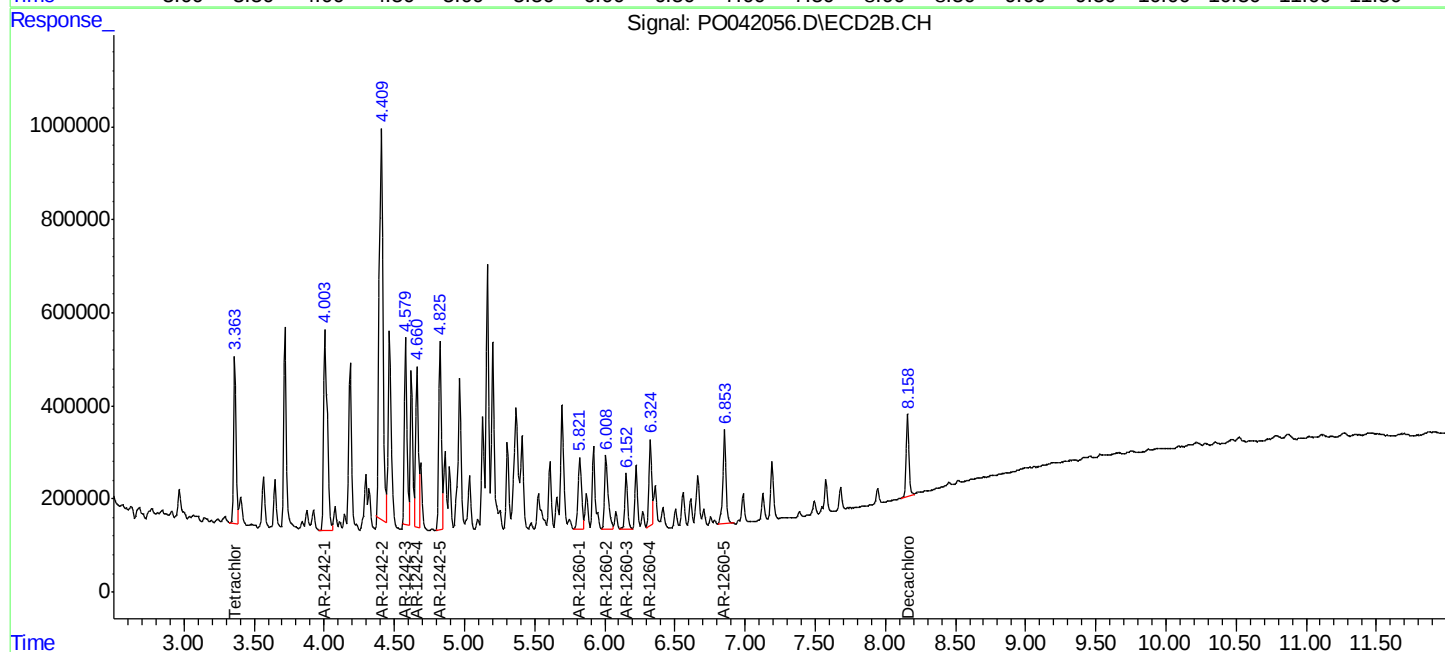
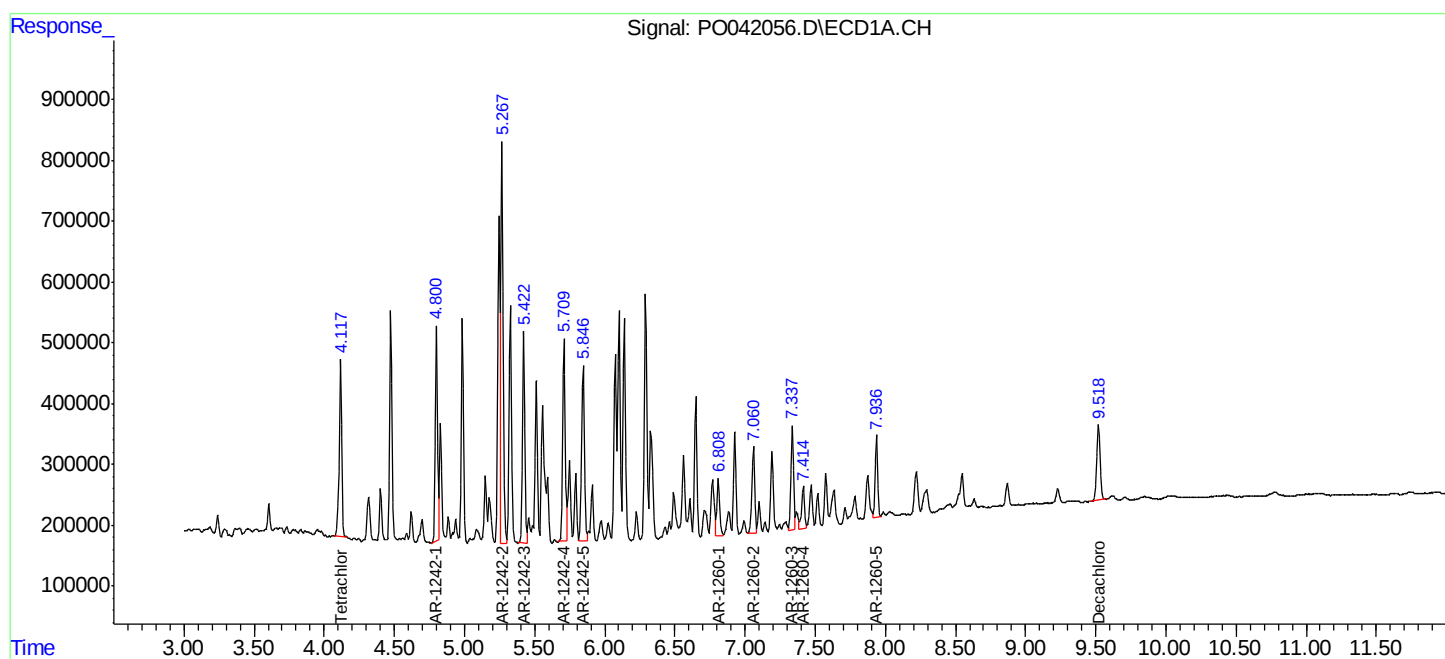
Instrument :
ECD_O
ClientSampled :
WC-20(5-15)

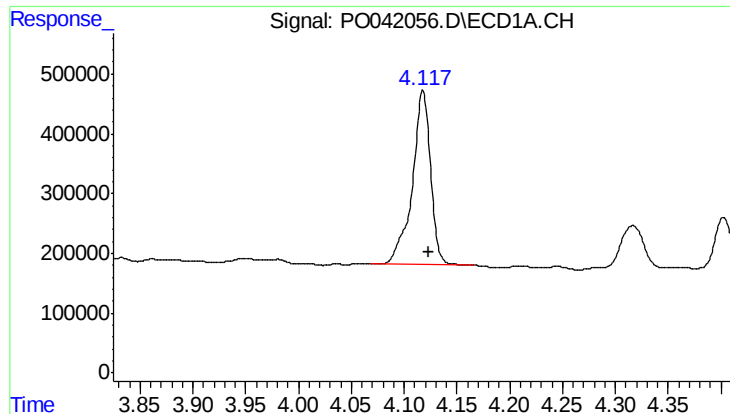
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 14:45:29 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





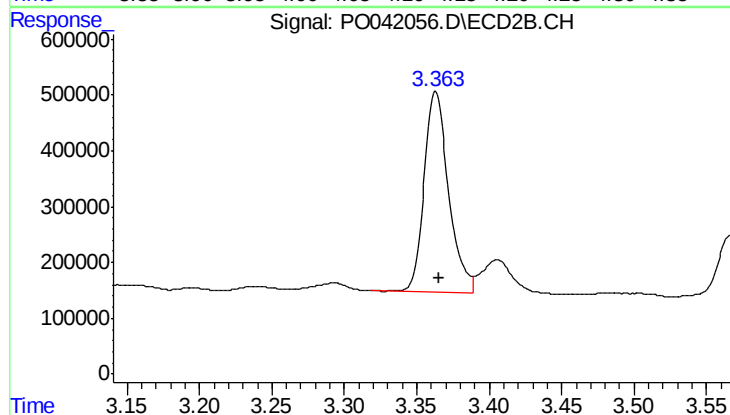
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.006 min
Response: 3484477
Conc: 18.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20(5-15)

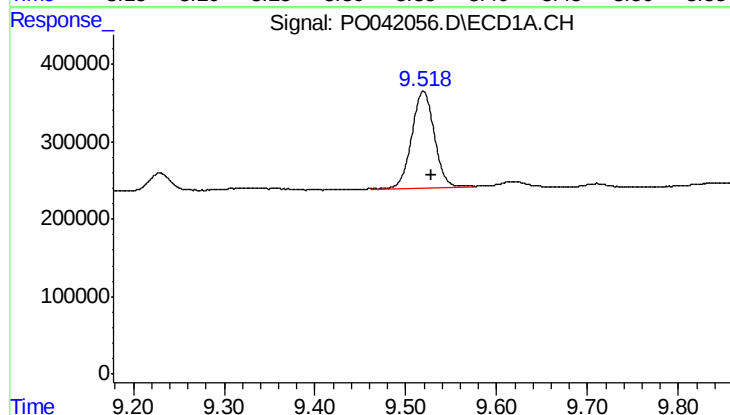
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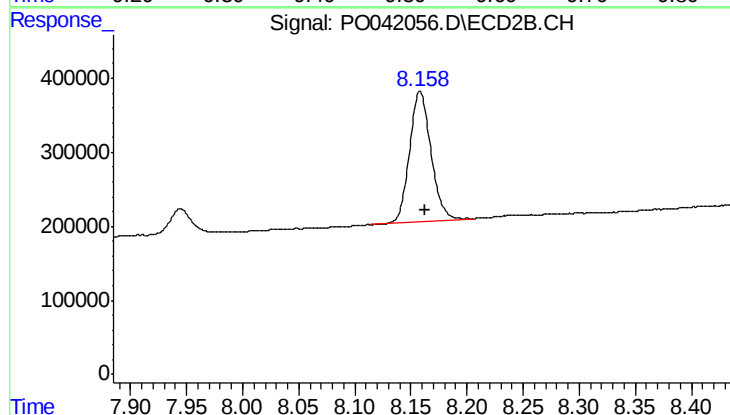
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: -0.003 min
Response: 4208553
Conc: 14.50 ng/ml



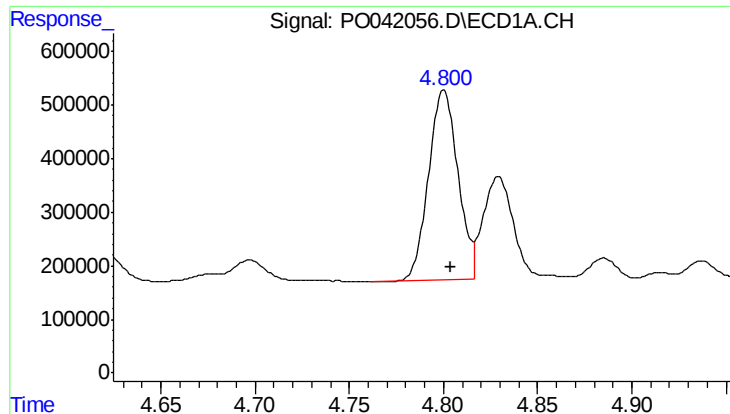
#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.009 min
Response: 2119004
Conc: 9.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: -0.004 min
Response: 2350853
Conc: 6.57 ng/ml



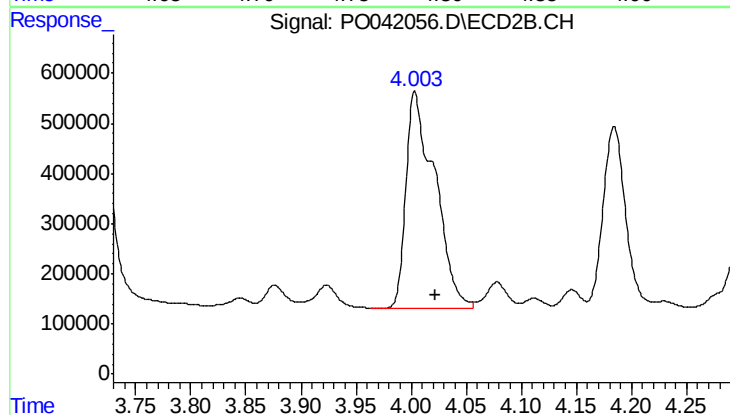
#16 AR-1242-1

R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 3832076
Conc: 1236.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20(5-15)

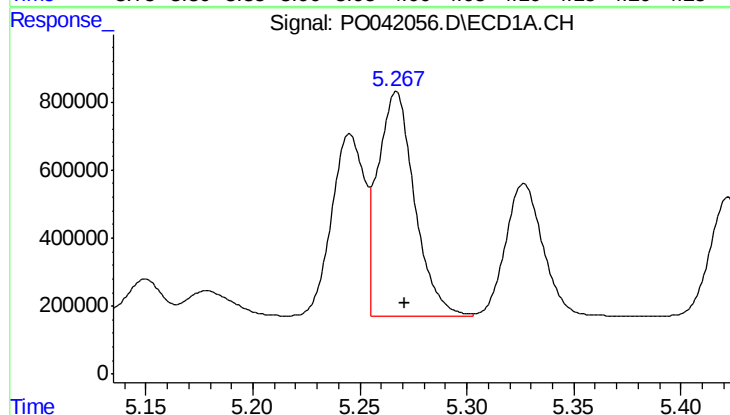
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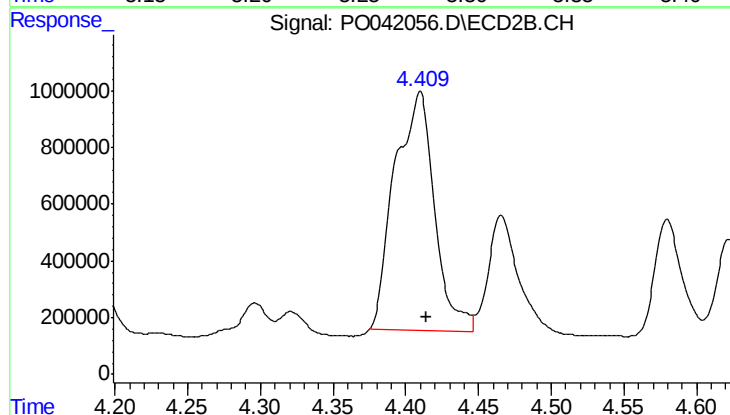
#16 AR-1242-1

R.T.: 4.003 min
Delta R.T.: -0.019 min
Response: 7849039
Conc: 3092.91 ng/ml



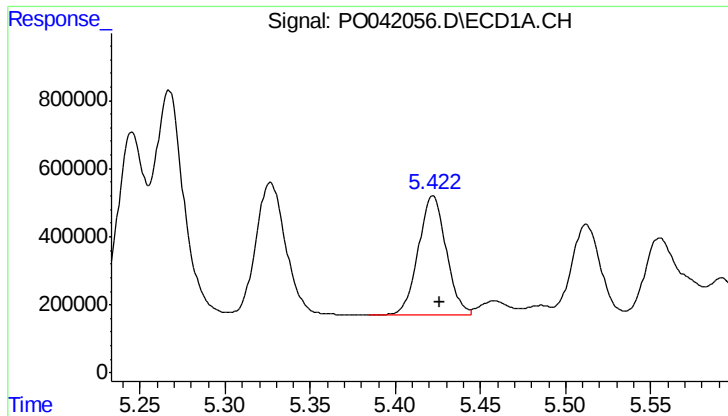
#17 AR-1242-2

R.T.: 5.267 min
Delta R.T.: -0.004 min
Response: 7910646
Conc: 1075.48 ng/ml



#17 AR-1242-2

R.T.: 4.410 min
Delta R.T.: -0.004 min
Response: 15998293
Conc: 932.41 ng/ml



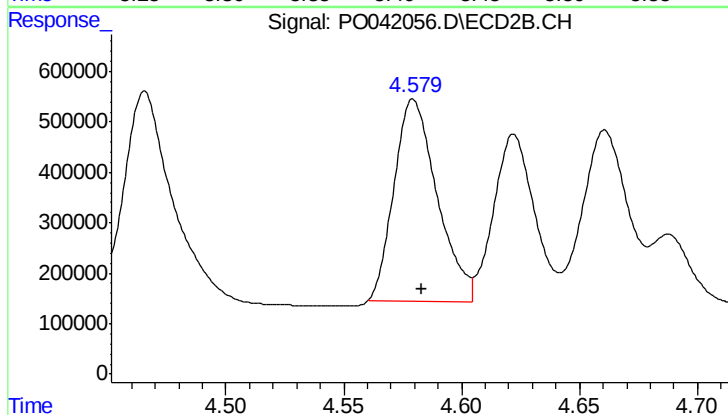
#18 AR-1242-3

R.T.: 5.422 min
Delta R.T.: -0.004 min
Response: 3963360
Conc: 1078.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20(5-15)

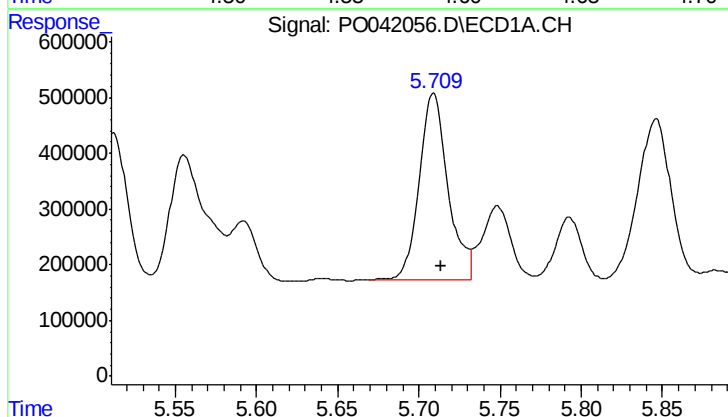
Manual Integrations
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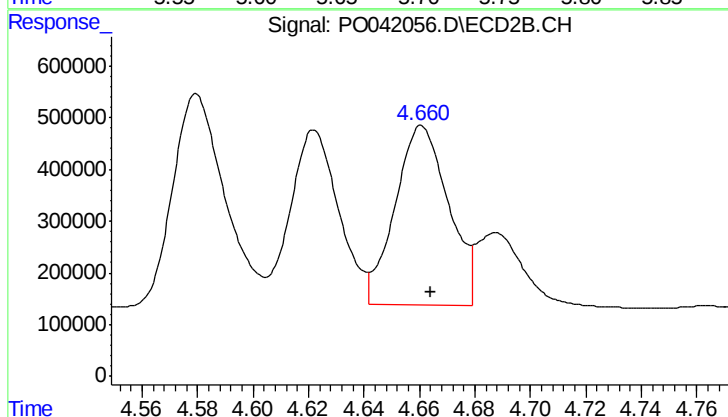
#18 AR-1242-3

R.T.: 4.580 min
Delta R.T.: -0.003 min
Response: 5084516
Conc: 966.60 ng/ml



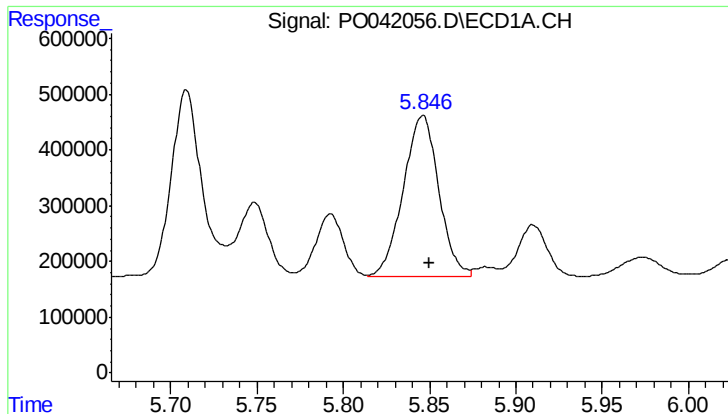
#19 AR-1242-4

R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 4121876
Conc: 1096.18 ng/ml



#19 AR-1242-4

R.T.: 4.661 min
Delta R.T.: -0.004 min
Response: 4614753
Conc: 881.50 ng/ml



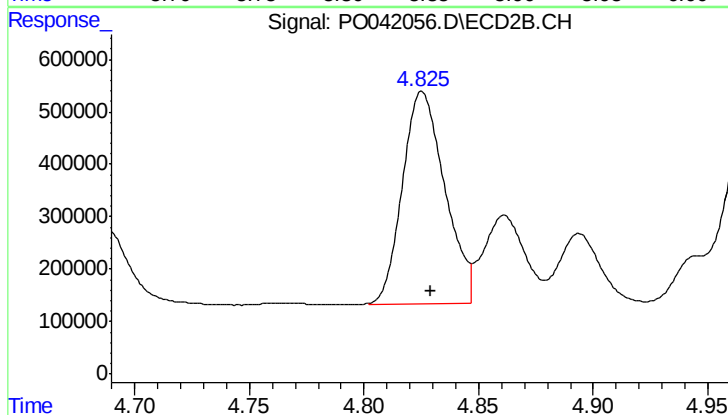
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: -0.003 min
Response: 4132702
Conc: 990.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20(5-15)

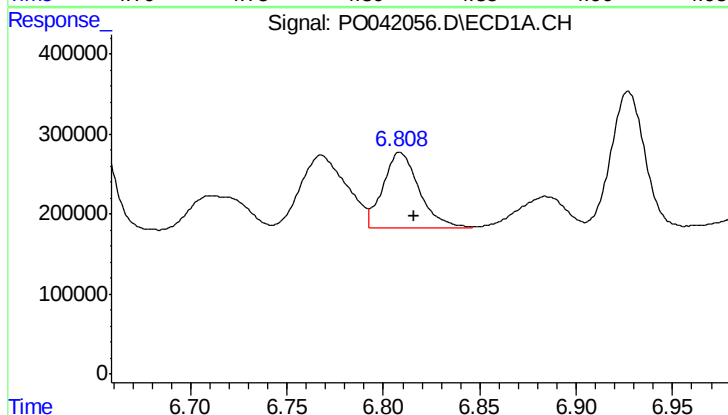
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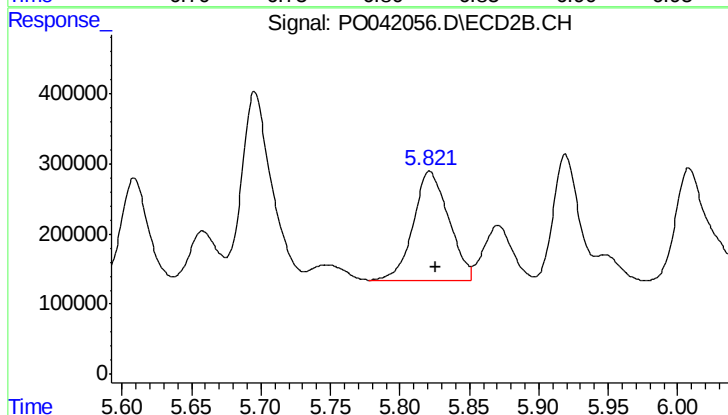
#20 AR-1242-5

R.T.: 4.825 min
Delta R.T.: -0.004 min
Response: 5222055
Conc: 903.14 ng/ml m



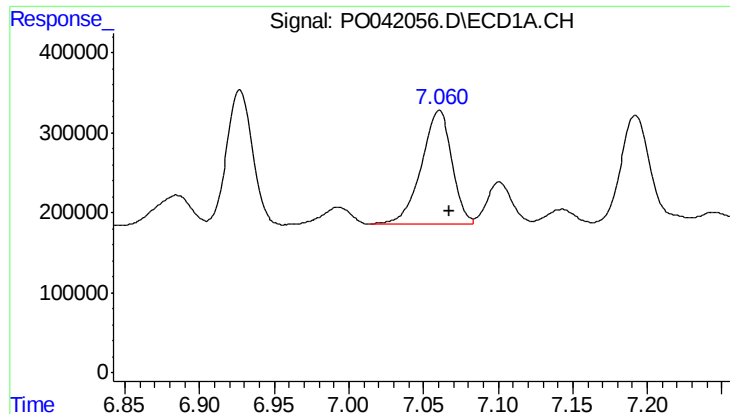
#31 AR-1260-1

R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 1237323
Conc: 98.36 ng/ml



#31 AR-1260-1

R.T.: 5.821 min
Delta R.T.: -0.004 min
Response: 2730870
Conc: 127.93 ng/ml



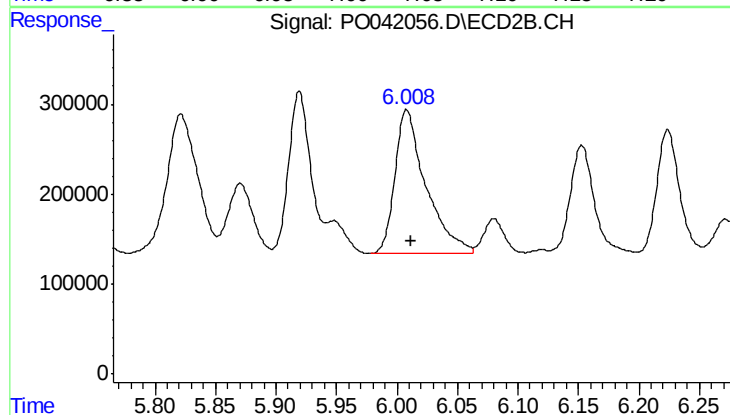
#32 AR-1260-2

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 2027342
Conc: 116.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20(5-15)

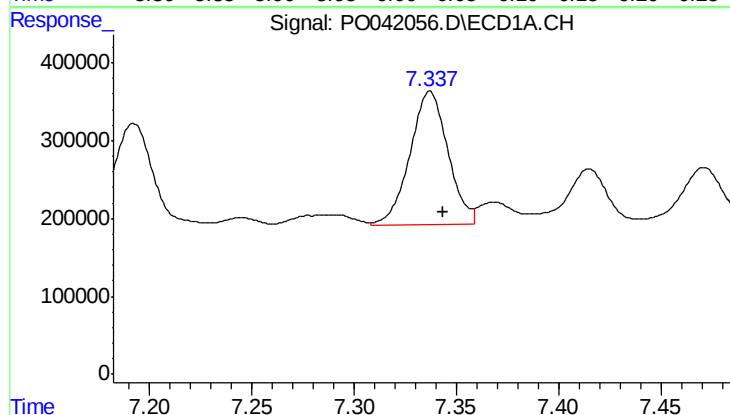
Manual Integrations
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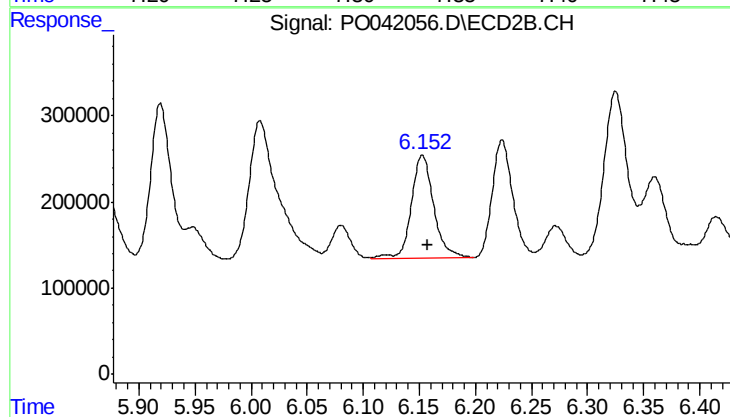
#32 AR-1260-2

R.T.: 6.008 min
Delta R.T.: -0.004 min
Response: 2853071
Conc: 90.33 ng/ml



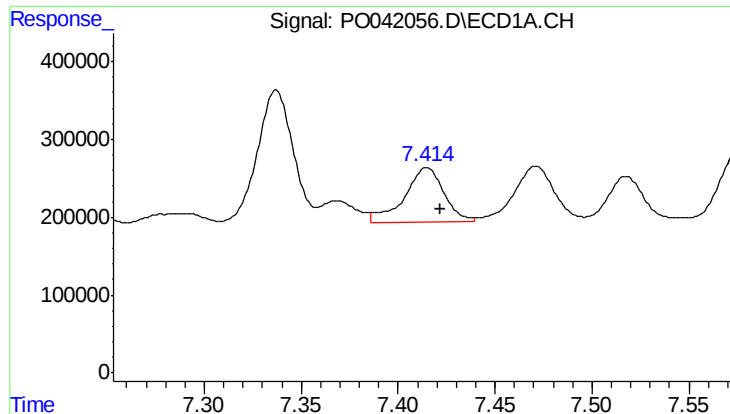
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.006 min
Response: 2203111
Conc: 109.76 ng/ml



#33 AR-1260-3

R.T.: 6.153 min
Delta R.T.: -0.005 min
Response: 1643747
Conc: 62.98 ng/ml



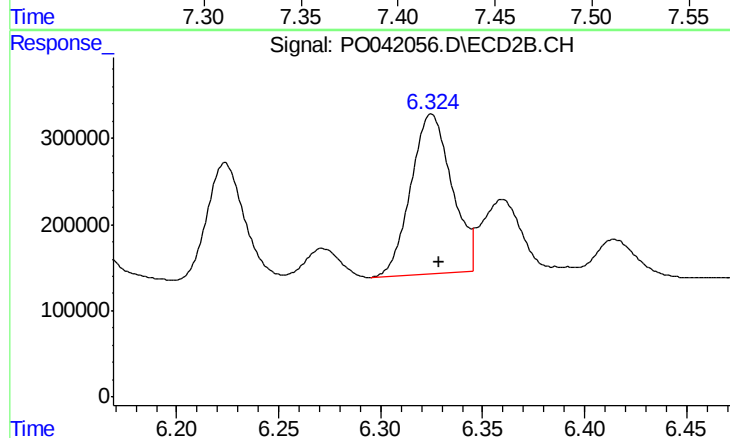
#34 AR-1260-4

R.T.: 7.415 min
Delta R.T.: -0.007 min
Response: 972399
Conc: 82.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20(5-15)

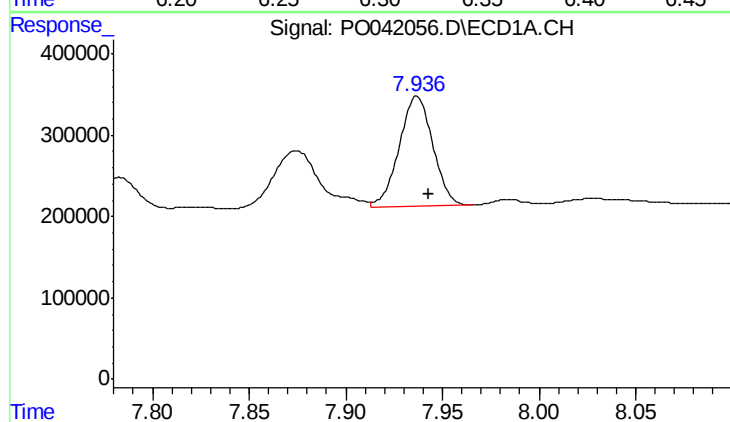
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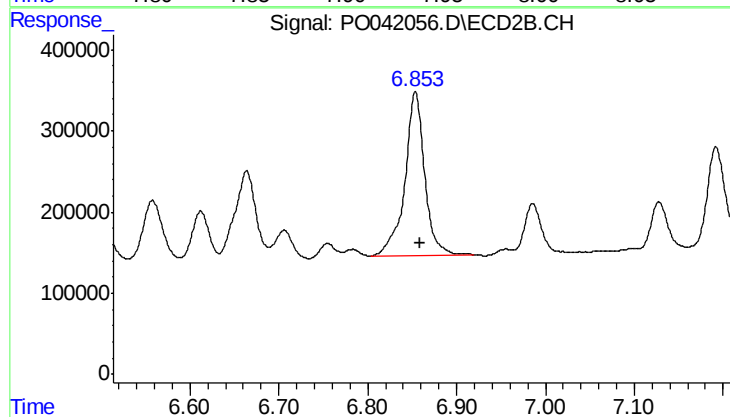
#34 AR-1260-4

R.T.: 6.325 min
Delta R.T.: -0.004 min
Response: 2588581
Conc: 75.92 ng/ml



#35 AR-1260-5

R.T.: 7.937 min
Delta R.T.: -0.006 min
Response: 1641959
Conc: 62.43 ng/ml



#35 AR-1260-5

R.T.: 6.854 min
Delta R.T.: -0.005 min
Response: 3117831
Conc: 58.11 ng/ml