

Data Path : P:\HPCHEM1\ECD 0\Data\P0020418\
 Data File : P0042022.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 11:00
 Operator : SM/UA
 Sample : J1257-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-11(0-5)MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 16:59:16 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...	4.117	3.362	3823528	4781692	19.810m	16.472m
2) SA Decachlor...	9.518	8.156	3592827	4023950	15.292	11.252m#
Target Compounds						
3) L1 AR-1016-1	4.985	4.183	2678687	3358301	517.368m	446.845m
4) L1 AR-1016-2	5.326	4.621	2959967	4517550	412.686	643.305 #
5) L1 AR-1016-3	5.420	4.660	2896617	4935026	486.071	582.810m
6) L1 AR-1016-4	5.706	4.825	5489188	5731271	906.995m	615.045m#
7) L1 AR-1016-5	5.845	4.965	4146397	3686053	641.901	371.782m#
16) L4 AR-1242-1	4.800	4.017	2811784	1810160	906.967	713.292m
17) L4 AR-1242-2	5.266	4.410	6371538	8157968	866.229	475.459m#
18) L4 AR-1242-3	5.420	4.589	2896617	6573048	787.975	1249.573 #
19) L4 AR-1242-4	5.706	4.660	6213015	5218354	1652.307	996.801m#
20) L4 AR-1242-5	5.845	4.825	4146397	6085115	994.145	1052.405
31) L7 AR-1260-1	6.809	5.820	5183590	10387828	412.062	486.626
32) L7 AR-1260-2	7.059	6.007	8298666	13319526	476.951	421.682
33) L7 AR-1260-3	7.336	6.152	9153840	8239254	456.057	315.678 #
34) L7 AR-1260-4	7.414	6.323	5520619	11647966	469.357	341.610 #
35) L7 AR-1260-5	7.936	6.853	10646836	20056081	404.783	373.804

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020418\
Data File : PO042022.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2018 11:00
Operator : SM/UA
Sample : J1257-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

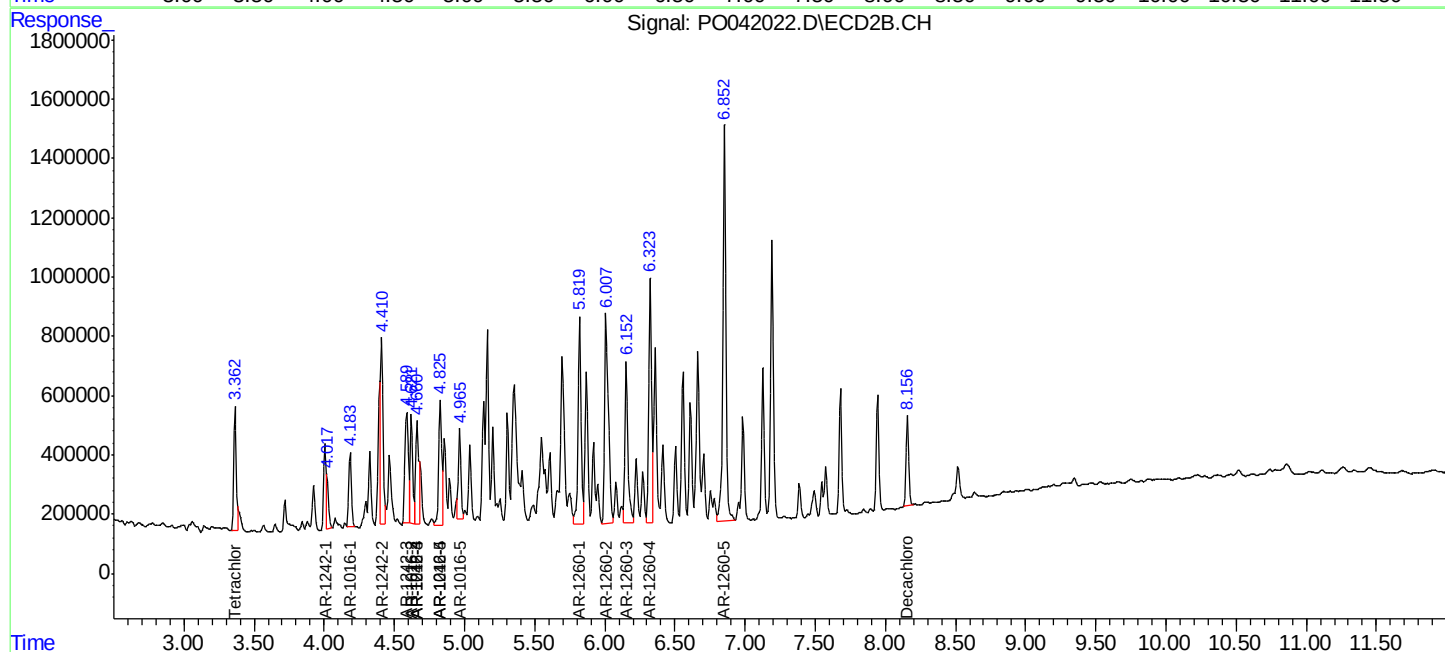
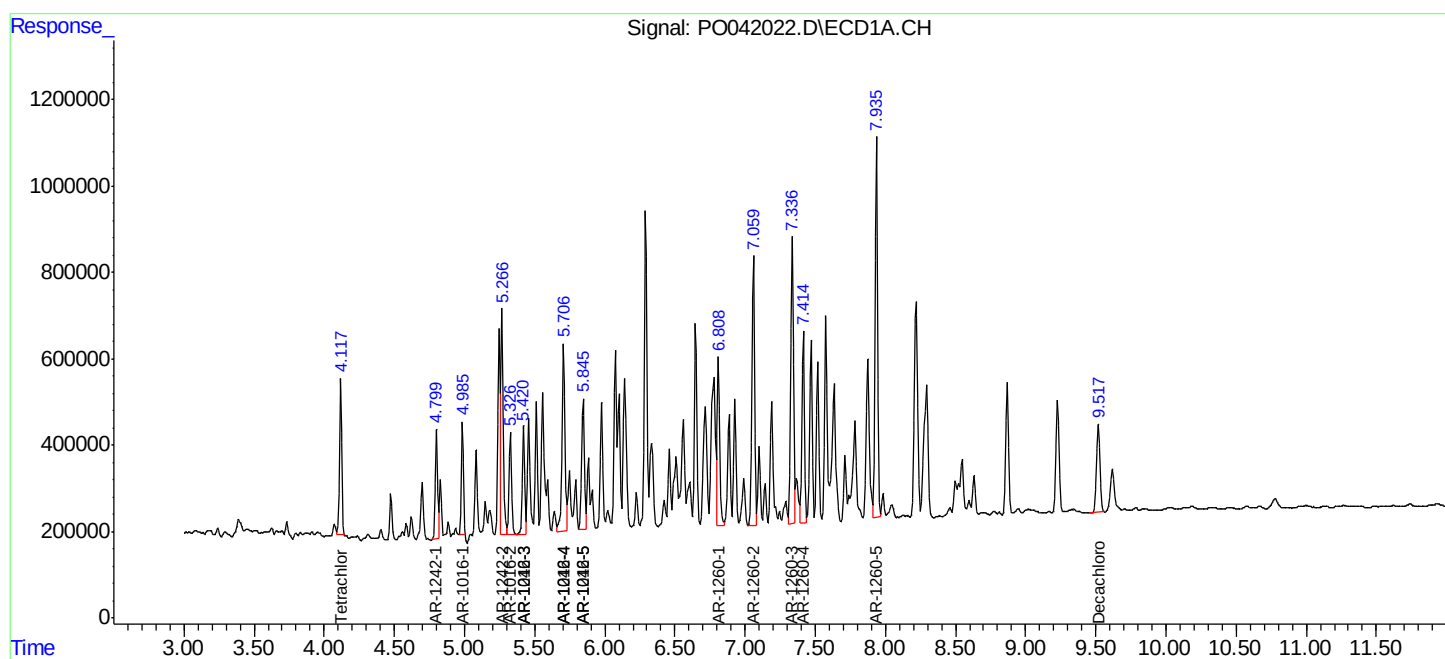
Instrument :
ECD_O
ClientSampled :
WC-11(0-5)MSD

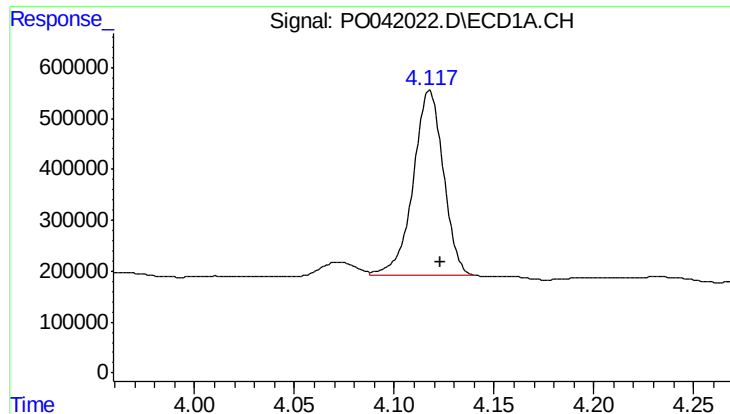
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 16:59:16 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





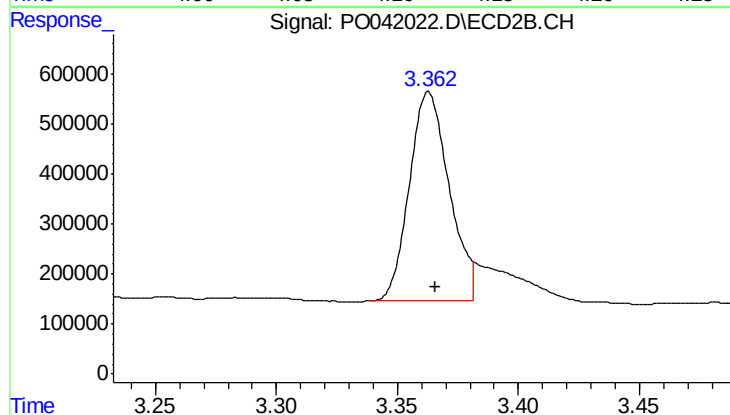
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: -0.006 min
Response: 3823528
Conc: 19.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MSD

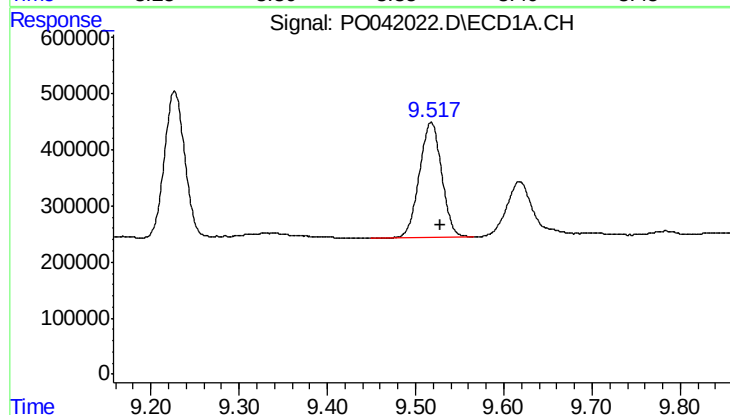
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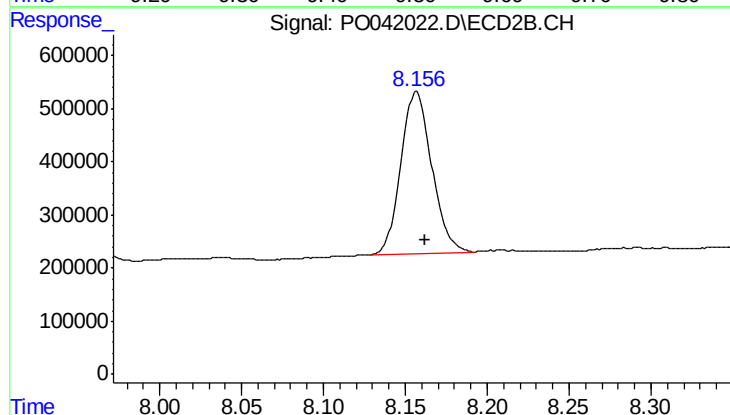
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.003 min
Response: 4781692
Conc: 16.47 ng/ml m



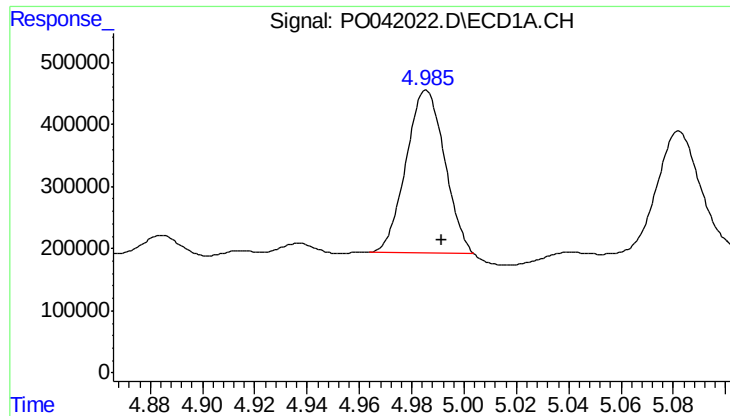
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 3592827
Conc: 15.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.156 min
Delta R.T.: -0.006 min
Response: 4023950
Conc: 11.25 ng/ml m



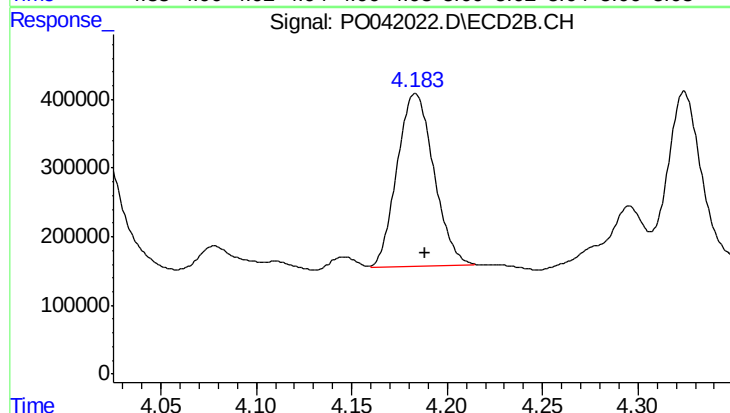
#3 AR-1016-1

R.T.: 4.985 min
Delta R.T.: -0.006 min
Response: 2678687
Conc: 517.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MSD

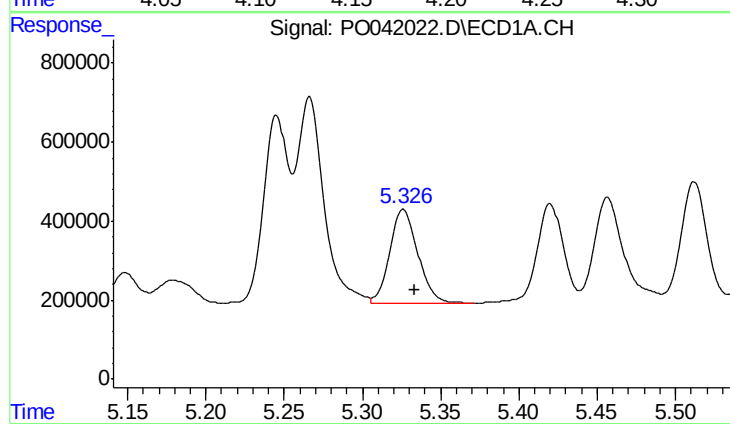
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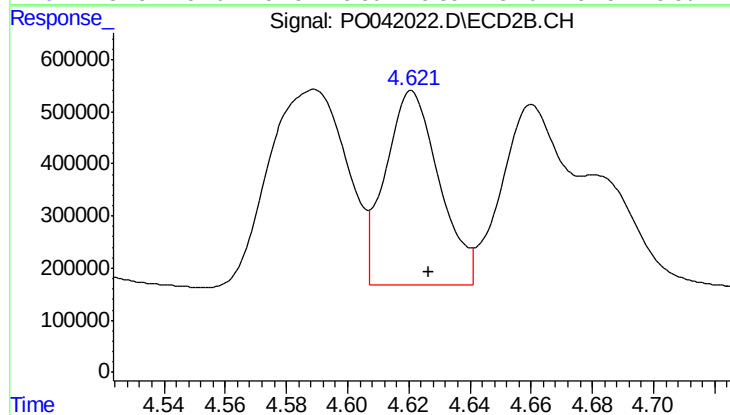
#3 AR-1016-1

R.T.: 4.183 min
Delta R.T.: -0.005 min
Response: 3358301
Conc: 446.85 ng/ml m



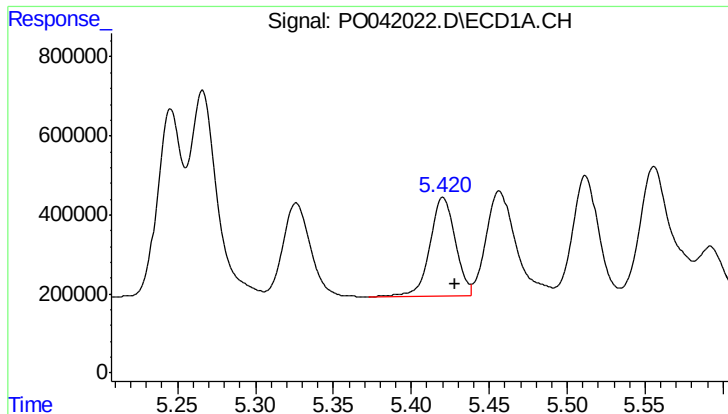
#4 AR-1016-2

R.T.: 5.326 min
Delta R.T.: -0.007 min
Response: 2959967
Conc: 412.69 ng/ml



#4 AR-1016-2

R.T.: 4.621 min
Delta R.T.: -0.006 min
Response: 4517550
Conc: 643.31 ng/ml



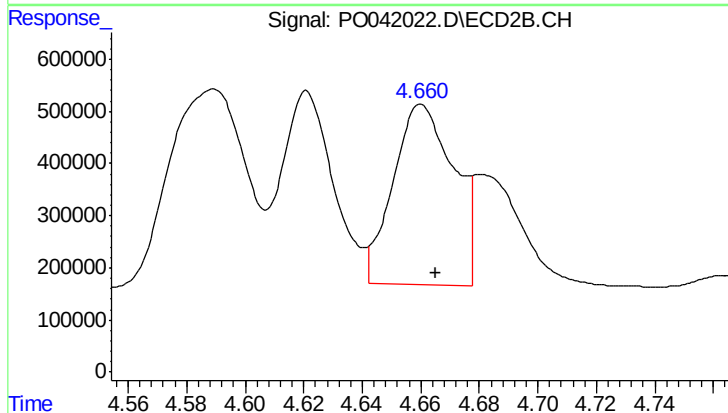
#5 AR-1016-3

R.T.: 5.420 min
Delta R.T.: -0.008 min
Response: 2896617
Conc: 486.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MSD

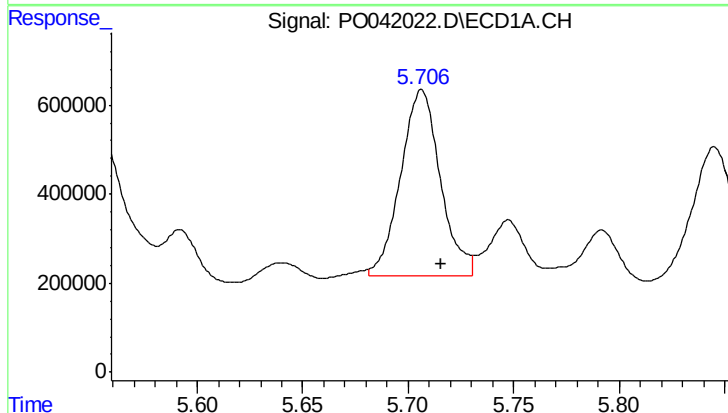
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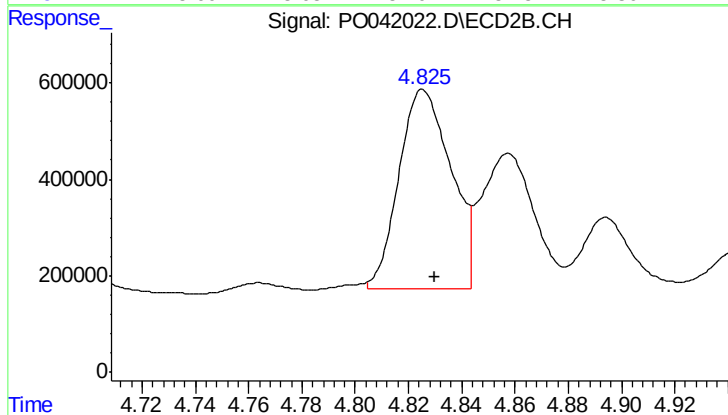
#5 AR-1016-3

R.T.: 4.660 min
Delta R.T.: -0.006 min
Response: 4935026
Conc: 582.81 ng/ml m



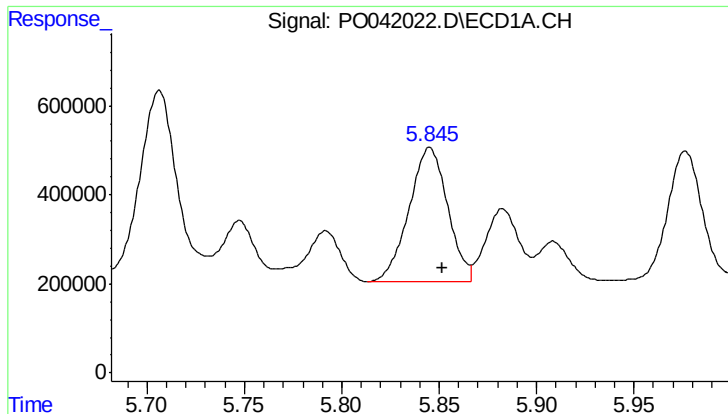
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.009 min
Response: 5489188
Conc: 907.00 ng/ml m



#6 AR-1016-4

R.T.: 4.825 min
Delta R.T.: -0.005 min
Response: 5731271
Conc: 615.05 ng/ml m



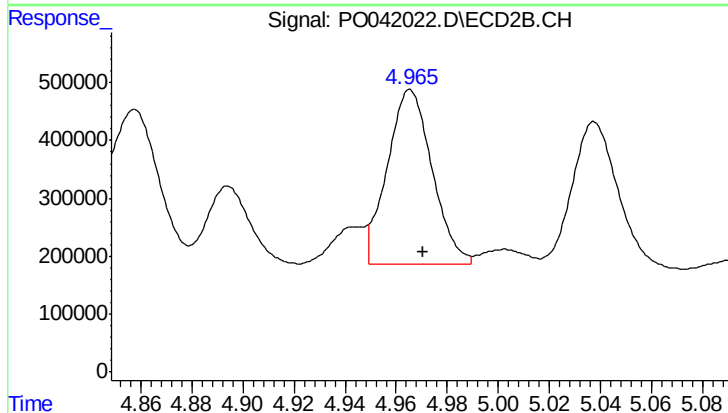
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.007 min
Response: 4146397
Conc: 641.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MSD

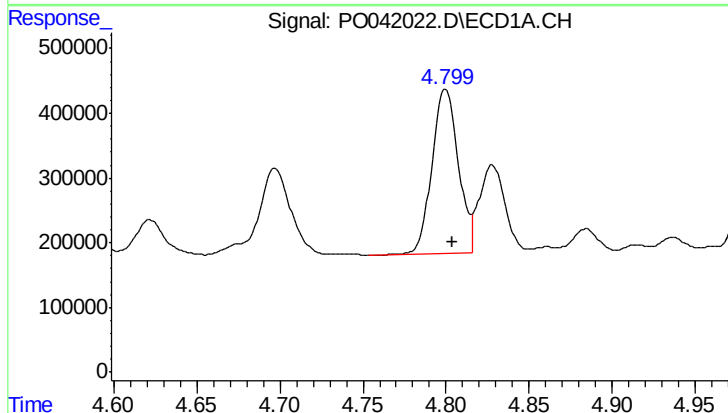
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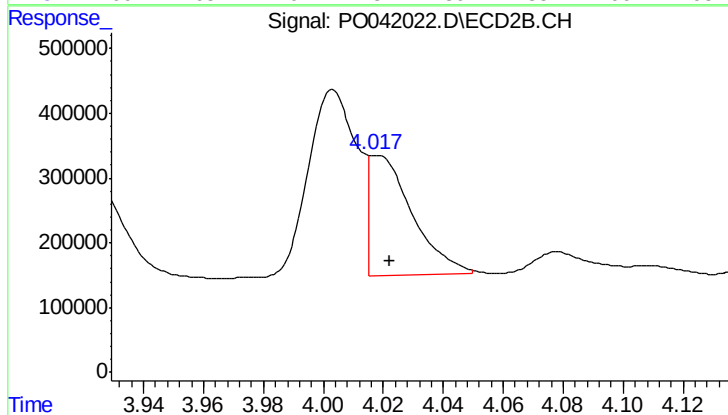
#7 AR-1016-5

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 3686053
Conc: 371.78 ng/ml m



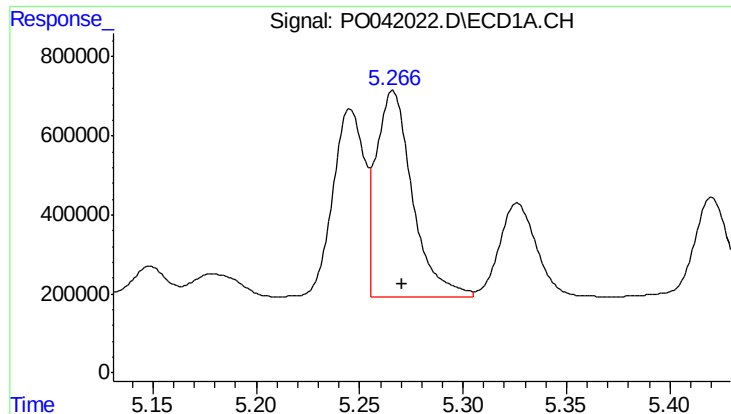
#16 AR-1242-1

R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 2811784
Conc: 906.97 ng/ml



#16 AR-1242-1

R.T.: 4.017 min
Delta R.T.: -0.006 min
Response: 1810160
Conc: 713.29 ng/ml m



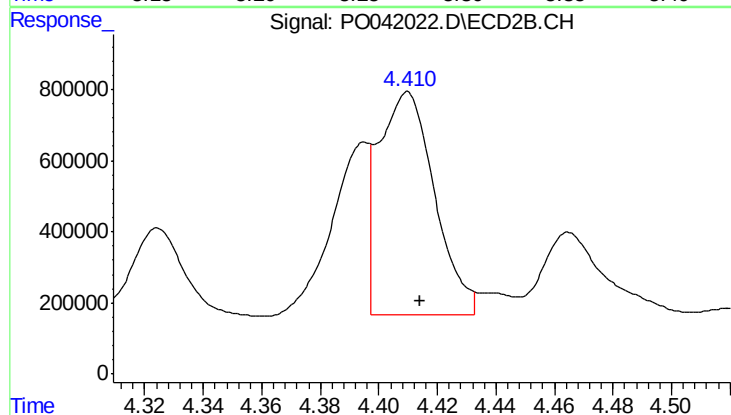
#17 AR-1242-2

R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 6371538
Conc: 866.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MSD

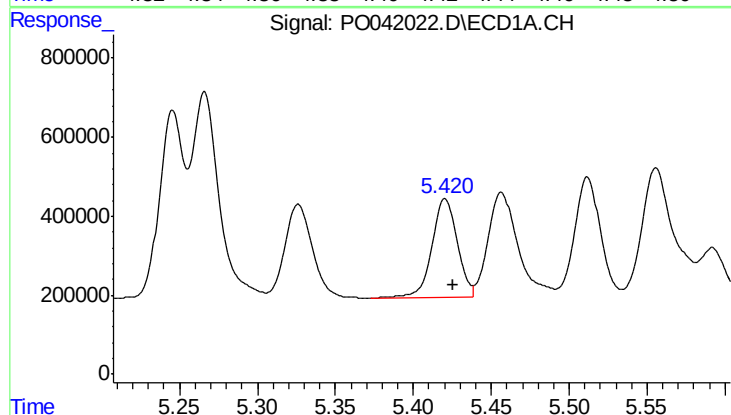
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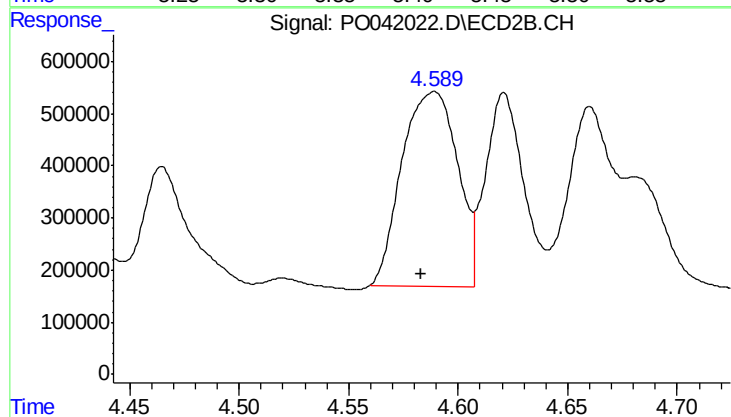
#17 AR-1242-2

R.T.: 4.410 min
Delta R.T.: -0.004 min
Response: 8157968
Conc: 475.46 ng/ml m



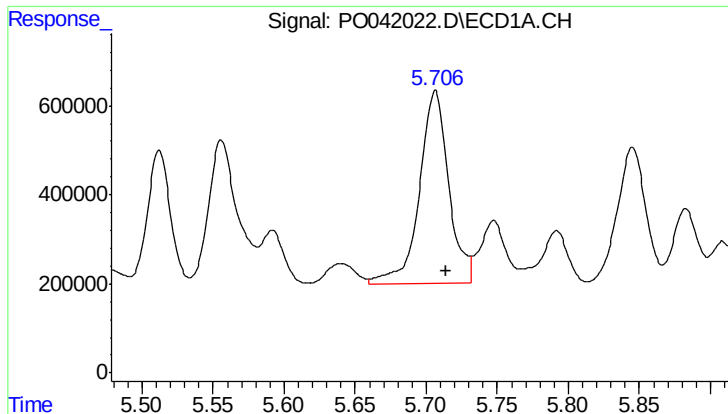
#18 AR-1242-3

R.T.: 5.420 min
Delta R.T.: -0.006 min
Response: 2896617
Conc: 787.98 ng/ml



#18 AR-1242-3

R.T.: 4.589 min
Delta R.T.: 0.006 min
Response: 6573048
Conc: 1249.57 ng/ml



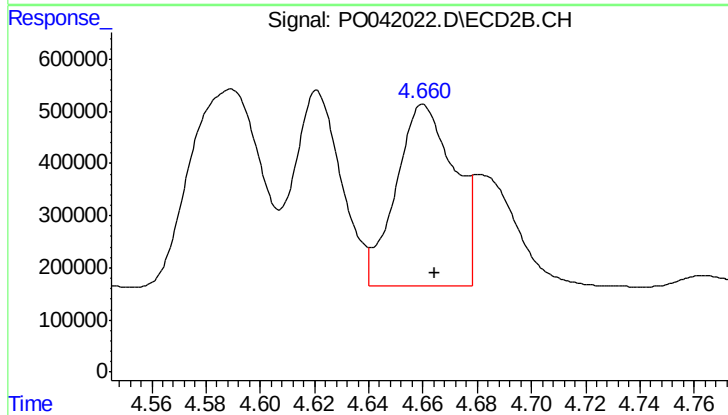
#19 AR-1242-4

R.T.: 5.706 min
Delta R.T.: -0.007 min
Response: 6213015
Conc: 1652.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MSD

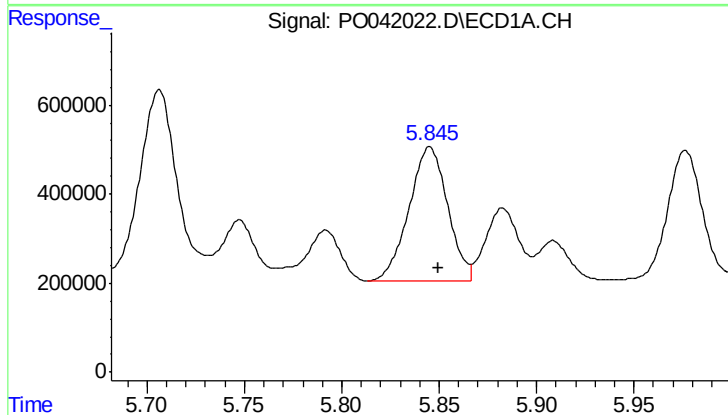
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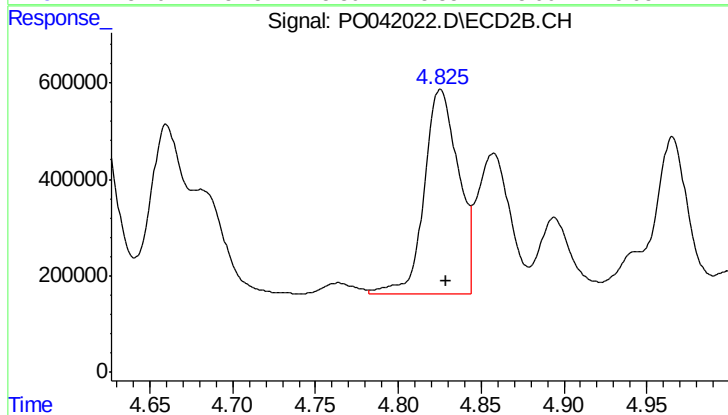
#19 AR-1242-4

R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 5218354
Conc: 996.80 ng/ml m



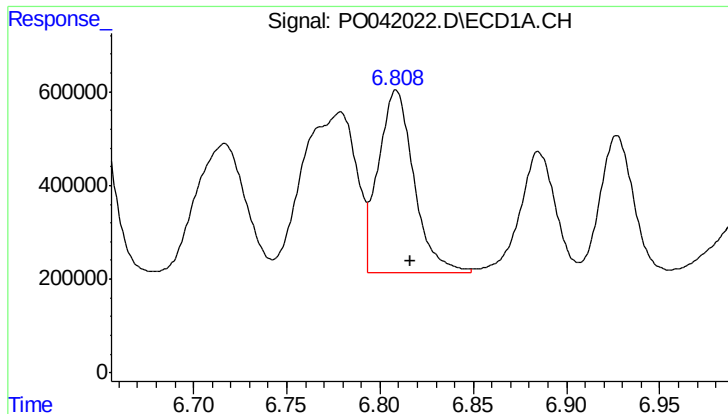
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: -0.004 min
Response: 4146397
Conc: 994.15 ng/ml



#20 AR-1242-5

R.T.: 4.825 min
Delta R.T.: -0.004 min
Response: 6085115
Conc: 1052.40 ng/ml



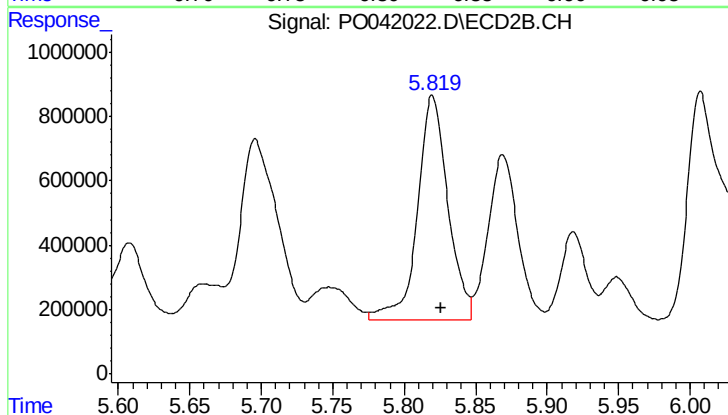
#31 AR-1260-1

R.T.: 6.809 min
Delta R.T.: -0.008 min
Response: 5183590
Conc: 412.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MSD

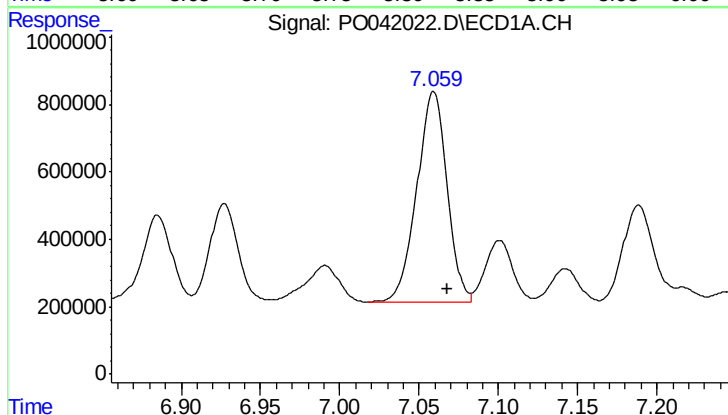
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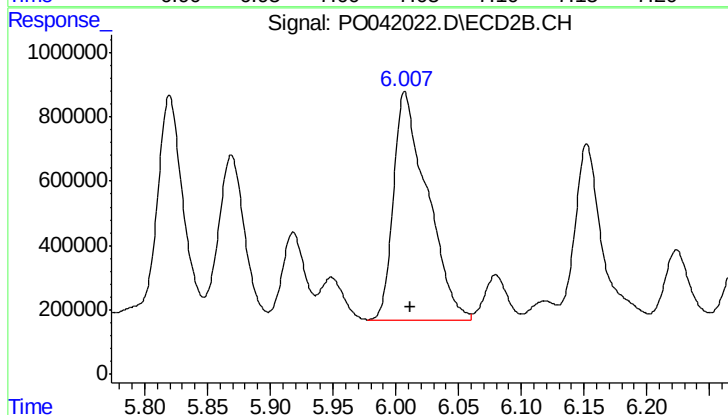
#31 AR-1260-1

R.T.: 5.820 min
Delta R.T.: -0.006 min
Response: 10387828
Conc: 486.63 ng/ml



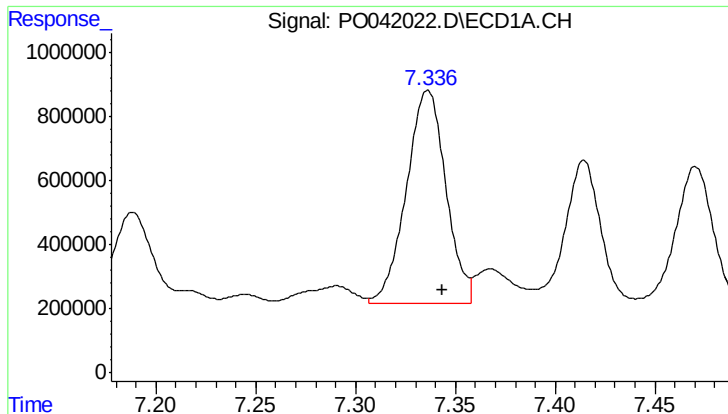
#32 AR-1260-2

R.T.: 7.059 min
Delta R.T.: -0.008 min
Response: 8298666
Conc: 476.95 ng/ml



#32 AR-1260-2

R.T.: 6.007 min
Delta R.T.: -0.005 min
Response: 13319526
Conc: 421.68 ng/ml



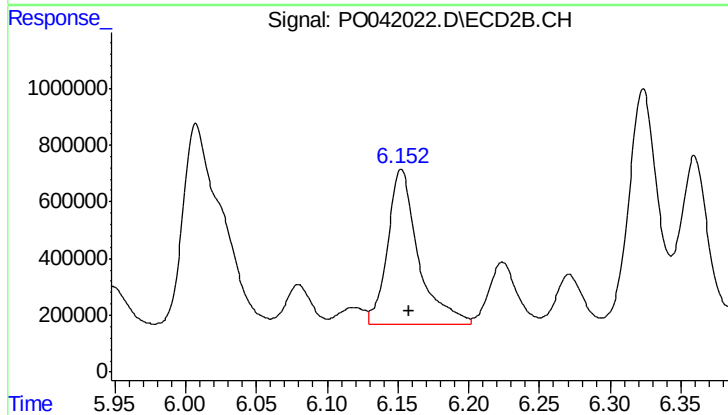
#33 AR-1260-3

R.T.: 7.336 min
Delta R.T.: -0.007 min
Response: 9153840
Conc: 456.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MSD

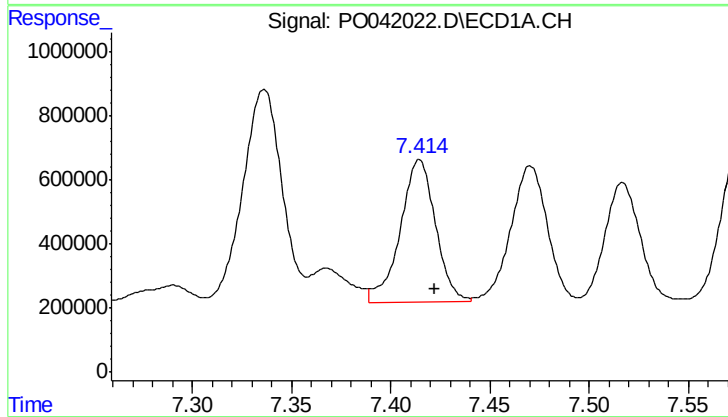
Manual Integrations
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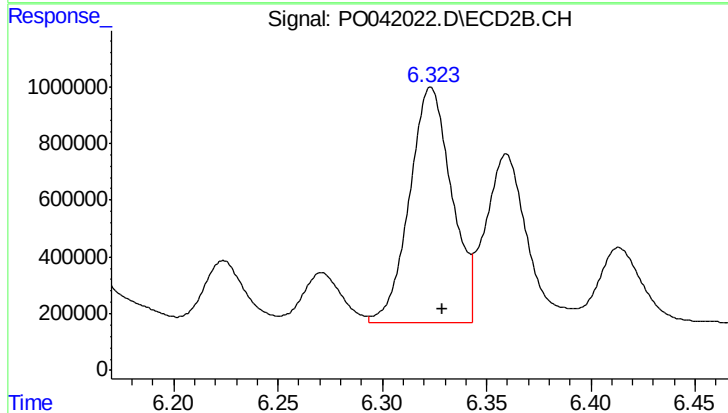
#33 AR-1260-3

R.T.: 6.152 min
Delta R.T.: -0.005 min
Response: 8239254
Conc: 315.68 ng/ml



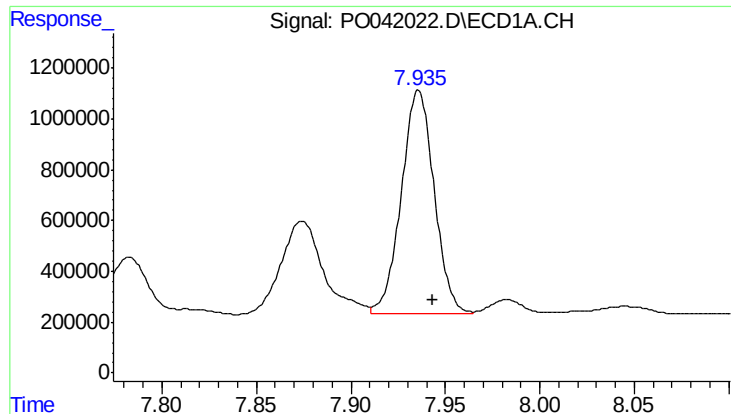
#34 AR-1260-4

R.T.: 7.414 min
Delta R.T.: -0.008 min
Response: 5520619
Conc: 469.36 ng/ml



#34 AR-1260-4

R.T.: 6.323 min
Delta R.T.: -0.005 min
Response: 11647966
Conc: 341.61 ng/ml



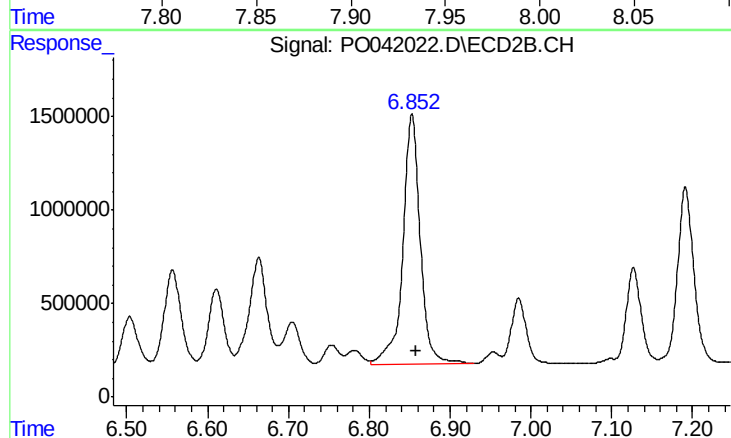
#35 AR-1260-5

R.T.: 7.936 min
Delta R.T.: -0.007 min
Response: 10646836
Conc: 404.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MSD

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#35 AR-1260-5

R.T.: 6.853 min
Delta R.T.: -0.006 min
Response: 20056081
Conc: 373.80 ng/ml