

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012022\
 Data File : PP043155.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2022 17:37
 Operator : AJ\MA
 Sample : N1076-07MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-07MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2022
 Supervised By :Ankita Jodhani 01/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 02:11:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.871	4.037	525438	551203	22.207	22.069
2) SA Decachlor...	10.793	9.367	447311	441225	30.599	22.619 #
Target Compounds						
3) L1 AR-1016-1	6.173	5.300	377081	557891	507.935	544.941m
4) L1 AR-1016-2	6.196	5.320	565638	743544	491.887	520.634m
5) L1 AR-1016-3	6.262	5.514	341740	389730	480.111	487.271
6) L1 AR-1016-4	6.367	5.565	282283	298924	465.536	480.966
7) L1 AR-1016-5	6.680	5.796	264200	378686	461.515m	507.872m
31) L7 AR-1260-1	7.854	6.896	491430	717252	515.362	554.901
32) L7 AR-1260-2	8.116	7.094	773654	1071573	749.091	686.046
33) L7 AR-1260-3	8.485	7.250	395195	742667	523.790	513.857
34) L7 AR-1260-4	8.712	7.734	477891	531808	561.043	469.403
35) L7 AR-1260-5	9.029	7.982	965469	1277538	586.789	509.378

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

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ALS Vial : 25 Sample Multiplier: 1

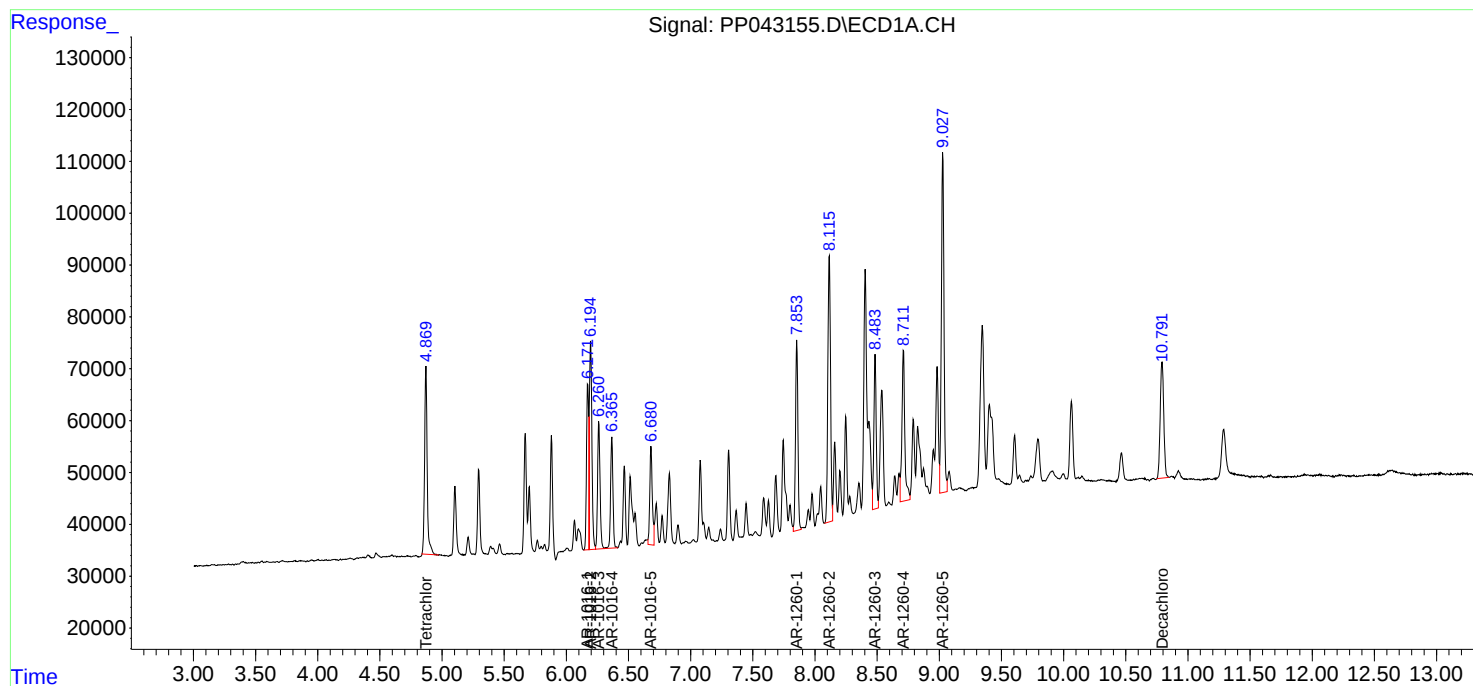
Instrument :
ECD_P
ClientSampleId :
SB-07MSD

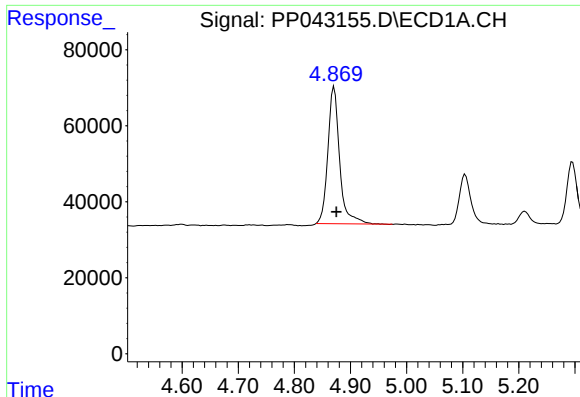
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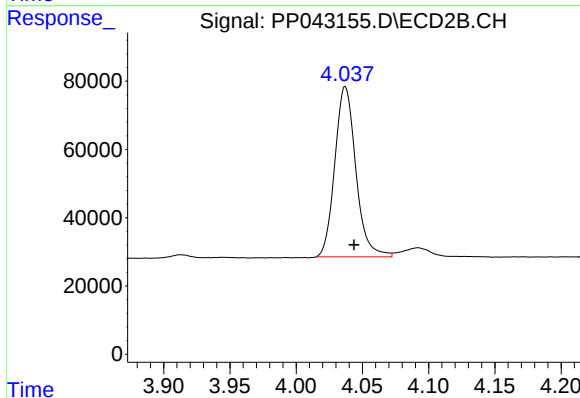
#1 Tetrachloro-m-xylene

R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 525438
Conc: 22.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-07MSD

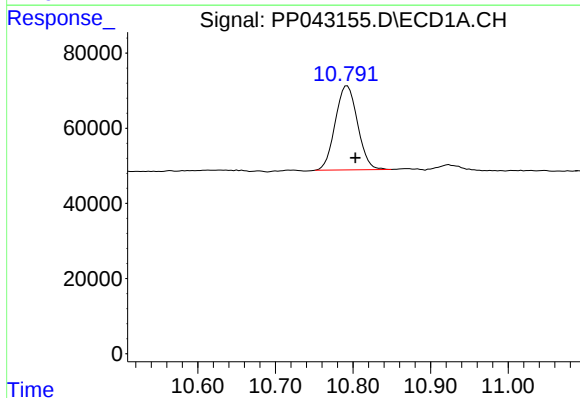
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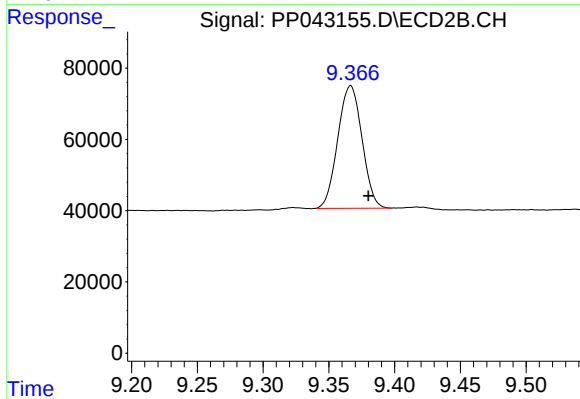
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.007 min
Response: 551203
Conc: 22.07 ng/ml



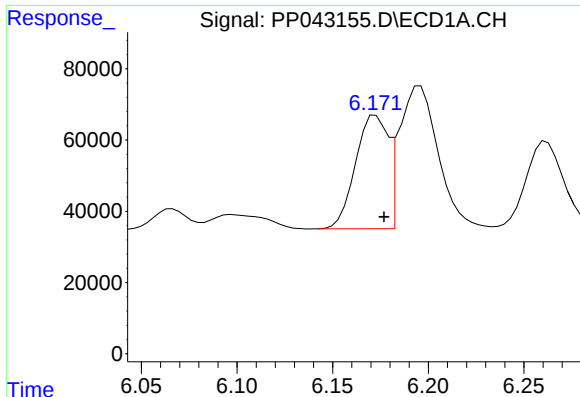
#2 Decachlorobiphenyl

R.T.: 10.793 min
Delta R.T.: -0.010 min
Response: 447311
Conc: 30.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: -0.013 min
Response: 441225
Conc: 22.62 ng/ml



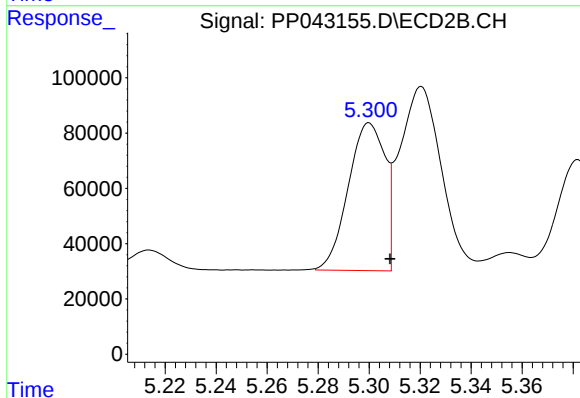
#3 AR-1016-1

R.T.: 6.173 min
Delta R.T.: -0.004 min
Response: 377081
Conc: 507.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-07MSD

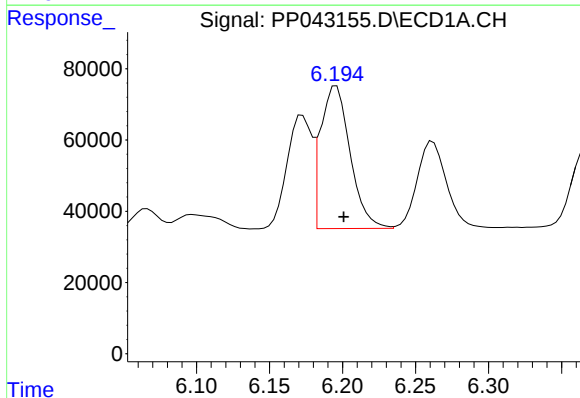
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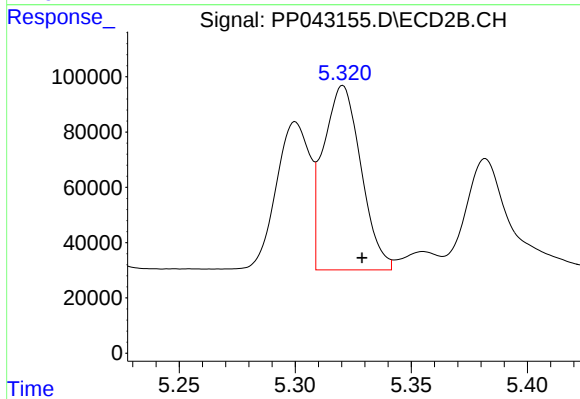
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: -0.009 min
Response: 557891
Conc: 544.94 ng/ml m



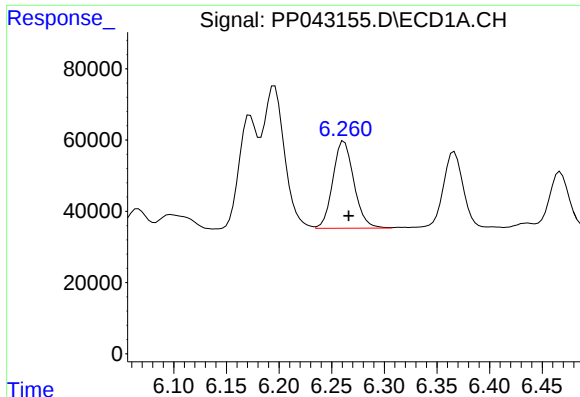
#4 AR-1016-2

R.T.: 6.196 min
Delta R.T.: -0.005 min
Response: 565638
Conc: 491.89 ng/ml



#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: -0.009 min
Response: 743544
Conc: 520.63 ng/ml m



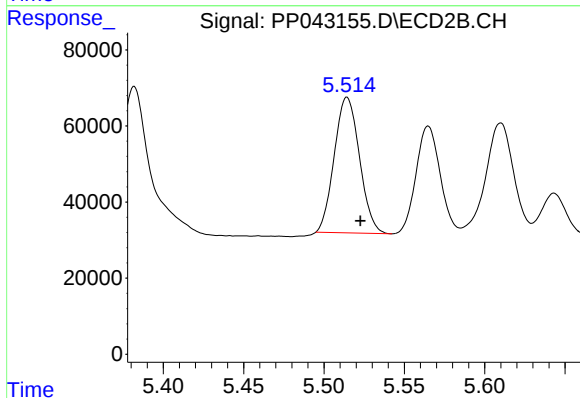
#5 AR-1016-3

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 341740
Conc: 480.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-07MSD

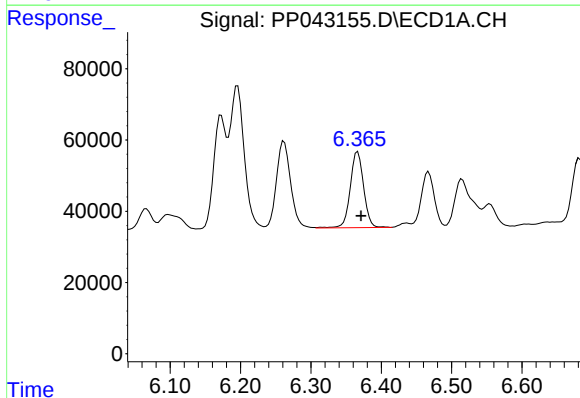
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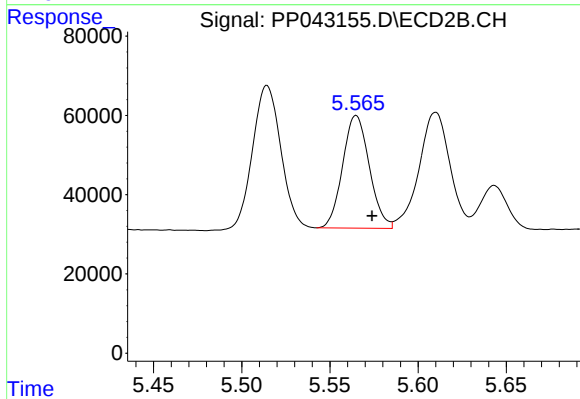
#5 AR-1016-3

R.T.: 5.514 min
Delta R.T.: -0.008 min
Response: 389730
Conc: 487.27 ng/ml



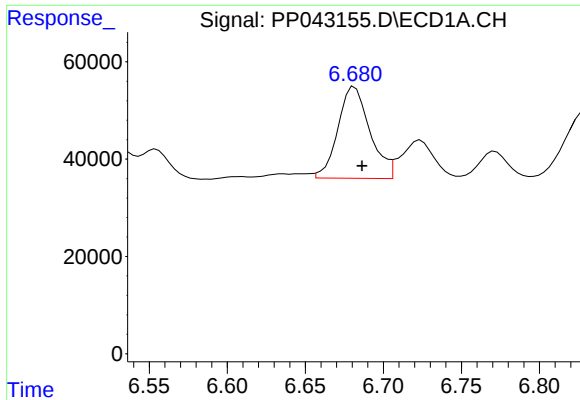
#6 AR-1016-4

R.T.: 6.367 min
Delta R.T.: -0.004 min
Response: 282283
Conc: 465.54 ng/ml



#6 AR-1016-4

R.T.: 5.565 min
Delta R.T.: -0.009 min
Response: 298924
Conc: 480.97 ng/ml



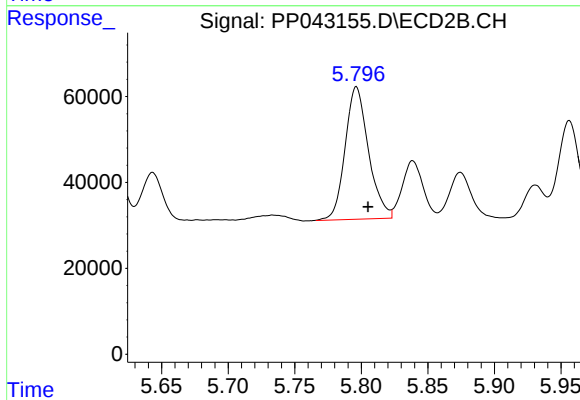
#7 AR-1016-5

R.T.: 6.680 min
Delta R.T.: -0.006 min
Response: 264200
Conc: 461.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-07MSD

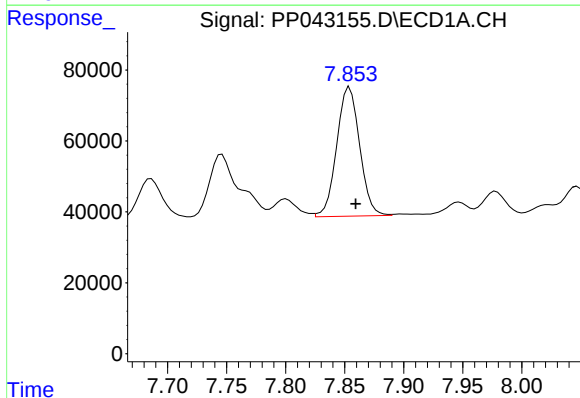
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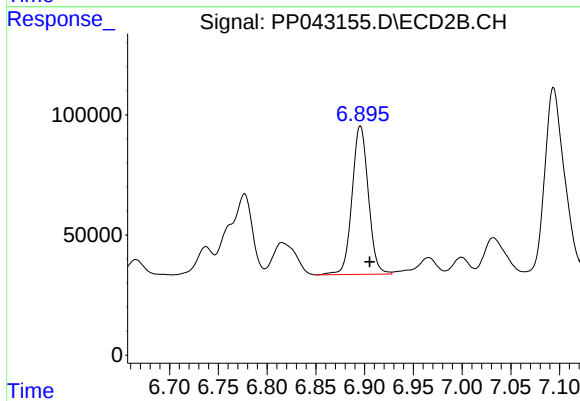
#7 AR-1016-5

R.T.: 5.796 min
Delta R.T.: -0.009 min
Response: 378686
Conc: 507.87 ng/ml m



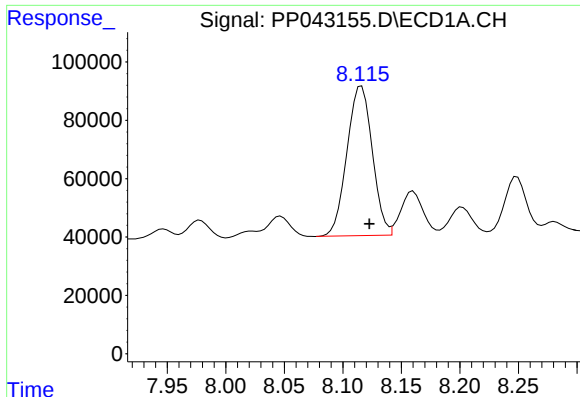
#31 AR-1260-1

R.T.: 7.854 min
Delta R.T.: -0.005 min
Response: 491430
Conc: 515.36 ng/ml



#31 AR-1260-1

R.T.: 6.896 min
Delta R.T.: -0.010 min
Response: 717252
Conc: 554.90 ng/ml



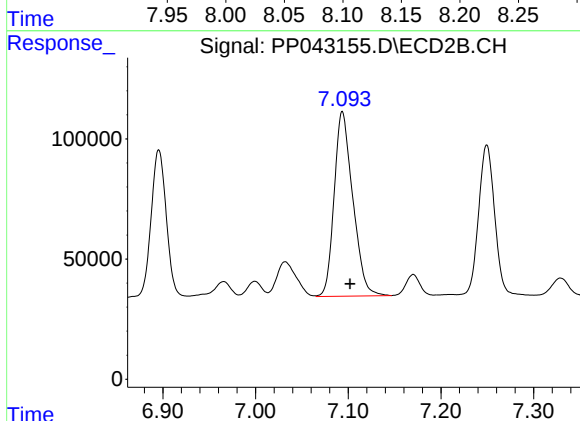
#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.007 min
Response: 773654
Conc: 749.09 ng/ml

Instrument :
ECD_P
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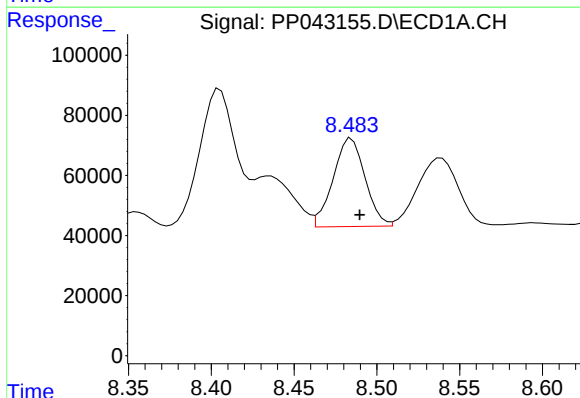
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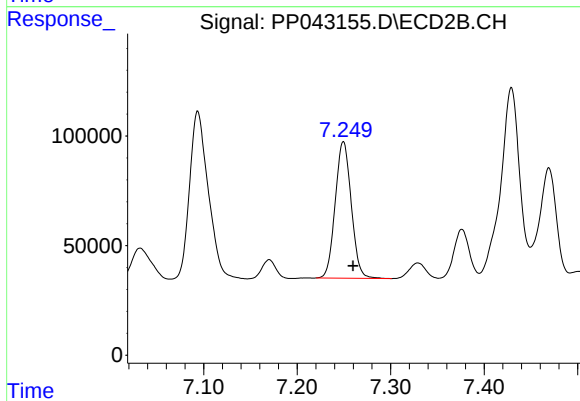
#32 AR-1260-2

R.T.: 7.094 min
Delta R.T.: -0.008 min
Response: 1071573
Conc: 686.05 ng/ml



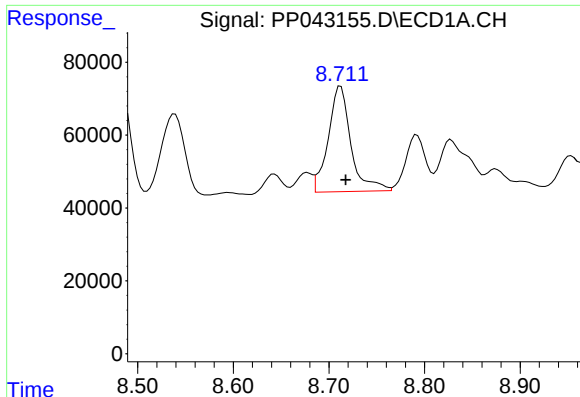
#33 AR-1260-3

R.T.: 8.485 min
Delta R.T.: -0.005 min
Response: 395195
Conc: 523.79 ng/ml



#33 AR-1260-3

R.T.: 7.250 min
Delta R.T.: -0.010 min
Response: 742667
Conc: 513.86 ng/ml



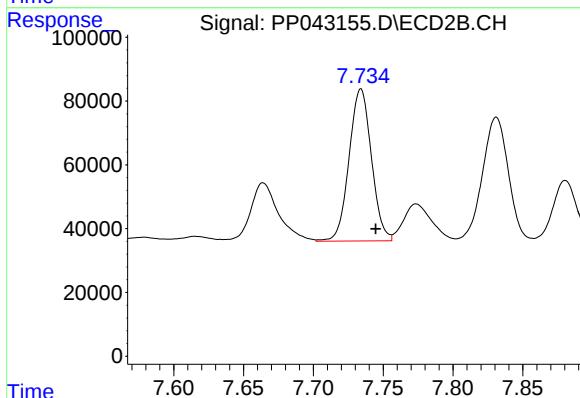
#34 AR-1260-4

R.T.: 8.712 min
Delta R.T.: -0.006 min
Response: 477891
Conc: 561.04 ng/ml

Instrument :
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ClientSampleId :
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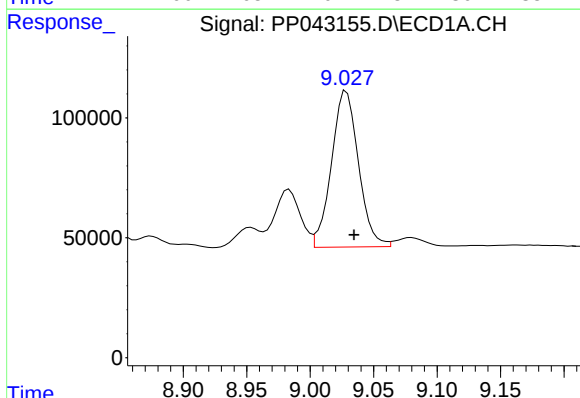
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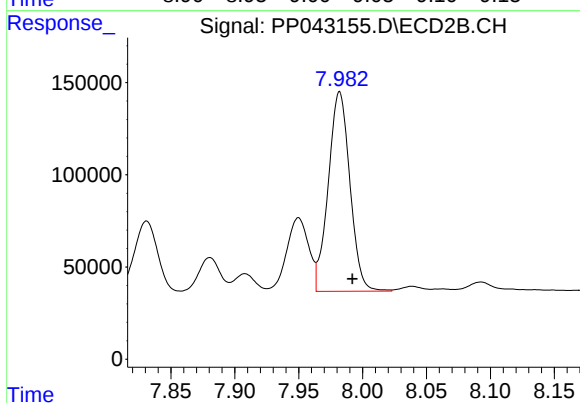
#34 AR-1260-4

R.T.: 7.734 min
Delta R.T.: -0.011 min
Response: 531808
Conc: 469.40 ng/ml



#35 AR-1260-5

R.T.: 9.029 min
Delta R.T.: -0.006 min
Response: 965469
Conc: 586.79 ng/ml



#35 AR-1260-5

R.T.: 7.982 min
Delta R.T.: -0.010 min
Response: 1277538
Conc: 509.38 ng/ml