

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051721\
 Data File : PP035952.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2021 14:36
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 16:43:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 2021
 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...	4.773	4.194	1151219	1732514	49.133	50.967
2) SA Decachlor...	10.605	9.429	603180	943842	53.588	44.631m
Target Compounds						
3) L1 AR-1016-1	6.076	5.434	318338	469070	495.804	584.770m
4) L1 AR-1016-2	6.100	5.454	497491	900582	481.364	519.782
5) L1 AR-1016-3	6.165	5.645	307894	430692	451.631	595.358 #
6) L1 AR-1016-4	6.270	5.690	245359	352371	447.067	540.682
7) L1 AR-1016-5	6.580	5.919	226703	415136	446.393m	527.331
31) L7 AR-1260-1	7.746	6.996	392549	597939	435.410	417.061
32) L7 AR-1260-2	8.010	7.190	435516	706016	447.082	409.001
33) L7 AR-1260-3	8.372	7.344	289301	634084	432.346	392.975
34) L7 AR-1260-4	8.601	7.819	352522	466058	449.849	404.002
35) L7 AR-1260-5	8.915	8.064	637227	1079399	483.119	420.674

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

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ALS Vial : 3 Sample Multiplier: 1

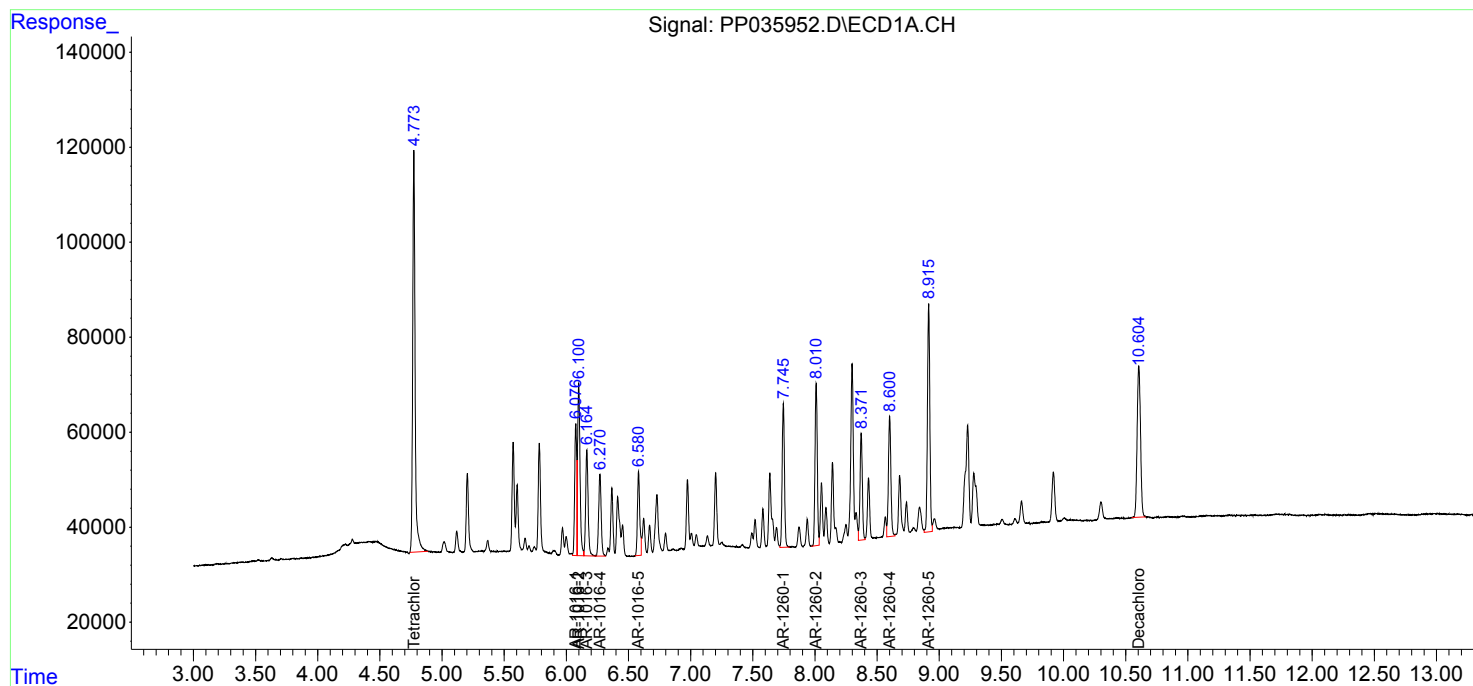
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

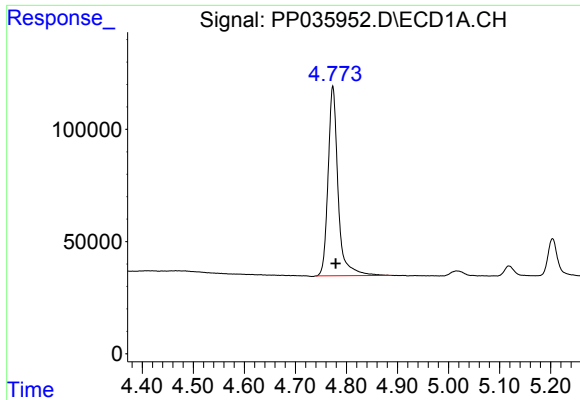
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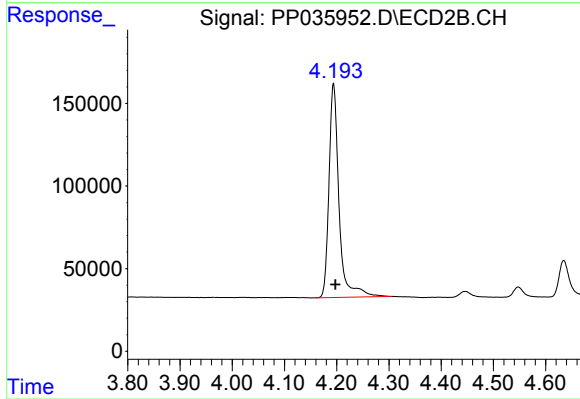
#1 Tetrachloro-m-xylene

R.T.: 4.773 min
Delta R.T.: -0.006 min
Response: 1151219
Conc: 49.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

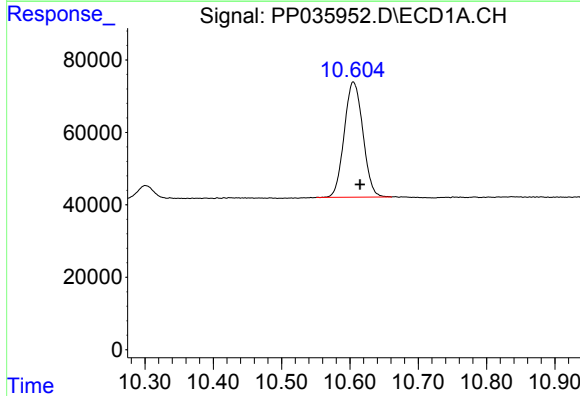
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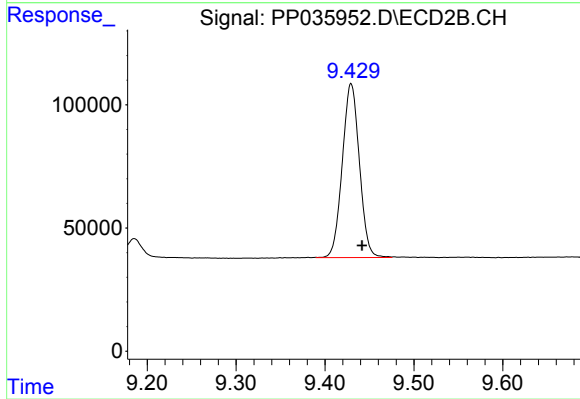
#1 Tetrachloro-m-xylene

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 1732514
Conc: 50.97 ng/ml



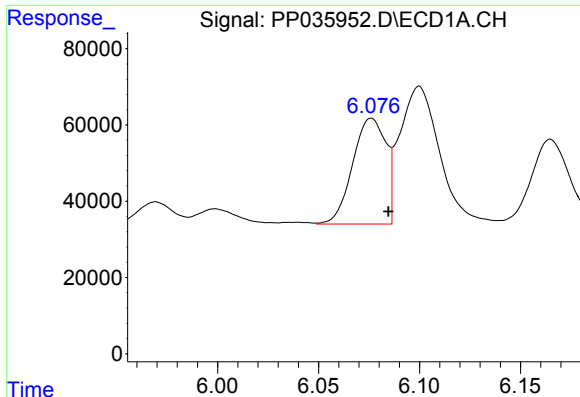
#2 Decachlorobiphenyl

R.T.: 10.605 min
Delta R.T.: -0.010 min
Response: 603180
Conc: 53.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.429 min
Delta R.T.: -0.013 min
Response: 943842
Conc: 44.63 ng/ml m



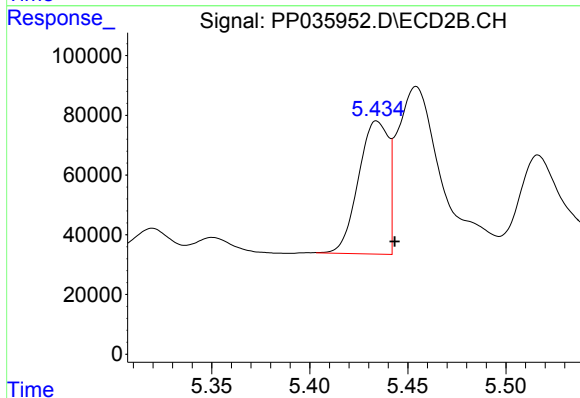
#3 AR-1016-1

R.T.: 6.076 min
Delta R.T.: -0.008 min
Response: 318338
Conc: 495.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

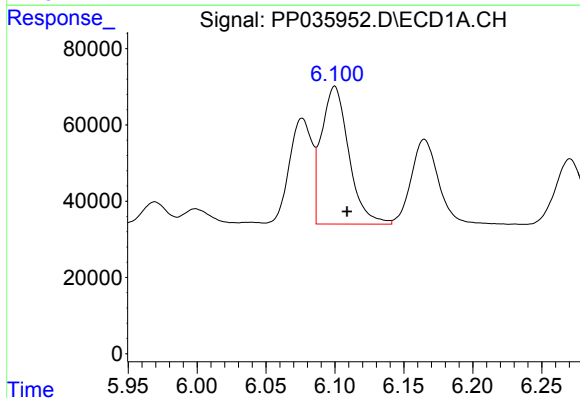
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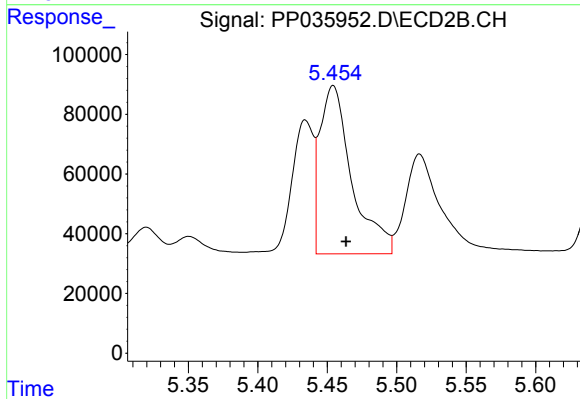
#3 AR-1016-1

R.T.: 5.434 min
Delta R.T.: -0.010 min
Response: 469070
Conc: 584.77 ng/ml m



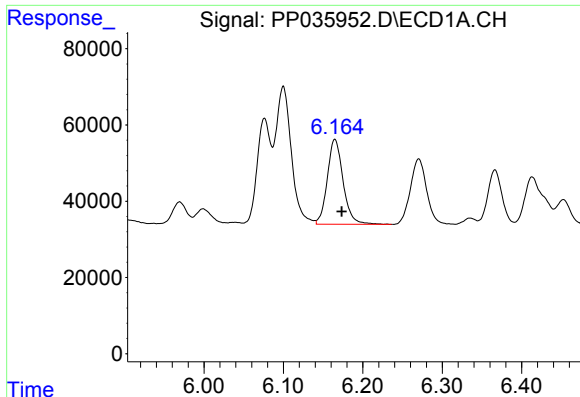
#4 AR-1016-2

R.T.: 6.100 min
Delta R.T.: -0.009 min
Response: 497491
Conc: 481.36 ng/ml



#4 AR-1016-2

R.T.: 5.454 min
Delta R.T.: -0.009 min
Response: 900582
Conc: 519.78 ng/ml



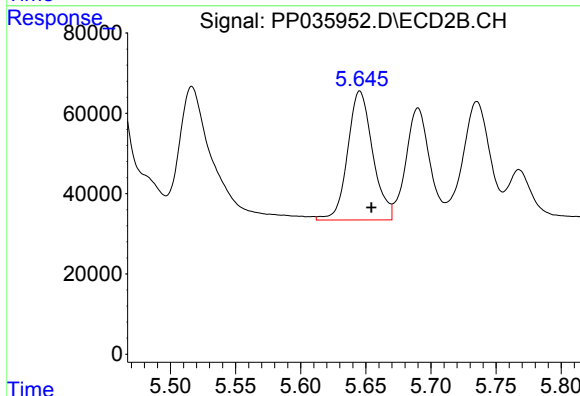
#5 AR-1016-3

R.T.: 6.165 min
Delta R.T.: -0.009 min
Response: 307894
Conc: 451.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

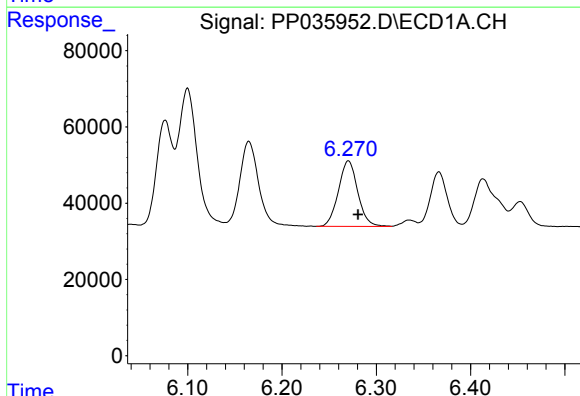
Manual Integrations
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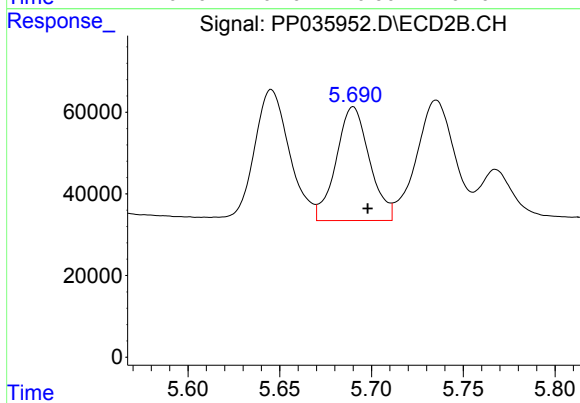
#5 AR-1016-3

R.T.: 5.645 min
Delta R.T.: -0.009 min
Response: 430692
Conc: 595.36 ng/ml



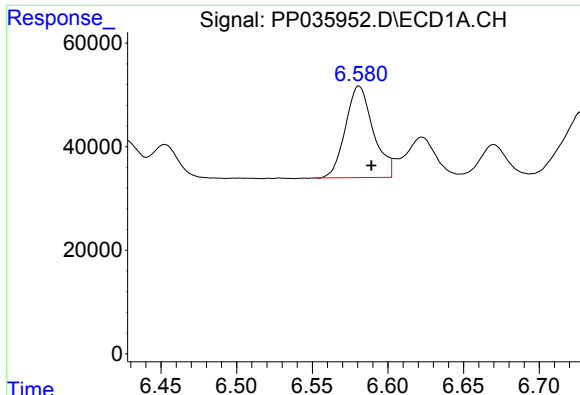
#6 AR-1016-4

R.T.: 6.270 min
Delta R.T.: -0.010 min
Response: 245359
Conc: 447.07 ng/ml



#6 AR-1016-4

R.T.: 5.690 min
Delta R.T.: -0.008 min
Response: 352371
Conc: 540.68 ng/ml



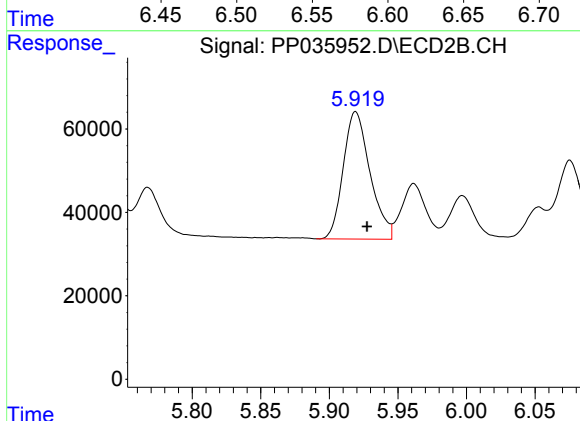
#7 AR-1016-5

R.T.: 6.580 min
Delta R.T.: -0.009 min
Response: 226703
Conc: 446.39 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

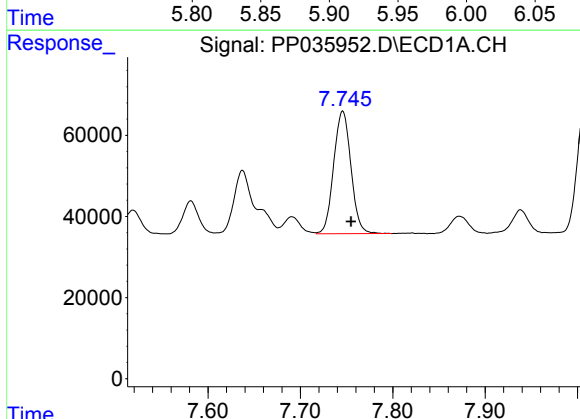
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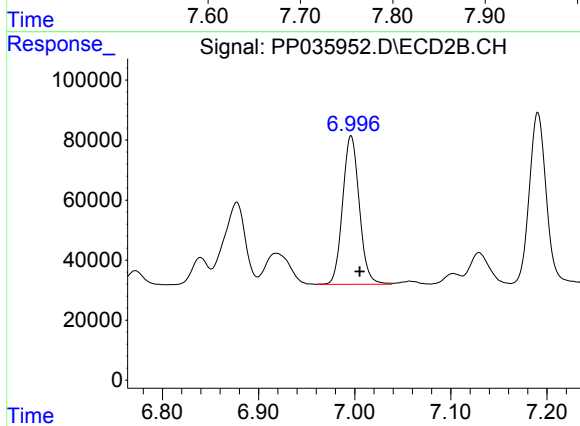
#7 AR-1016-5

R.T.: 5.919 min
Delta R.T.: -0.008 min
Response: 415136
Conc: 527.33 ng/ml



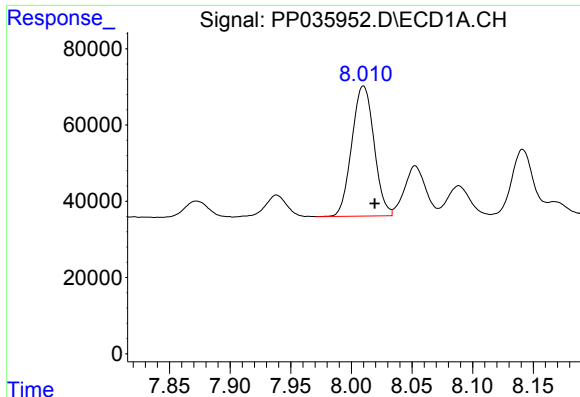
#31 AR-1260-1

R.T.: 7.746 min
Delta R.T.: -0.009 min
Response: 392549
Conc: 435.41 ng/ml



#31 AR-1260-1

R.T.: 6.996 min
Delta R.T.: -0.009 min
Response: 597939
Conc: 417.06 ng/ml



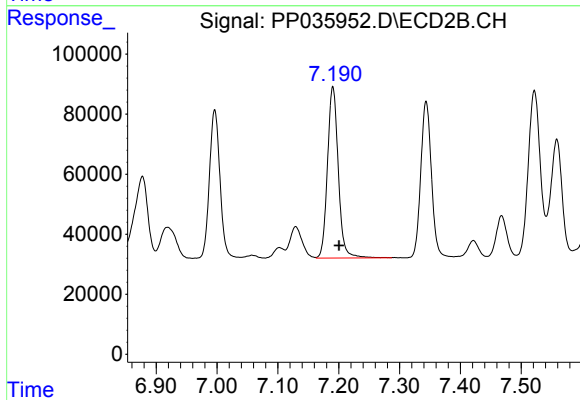
#32 AR-1260-2

R.T.: 8.010 min
Delta R.T.: -0.009 min
Response: 435516
Conc: 447.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

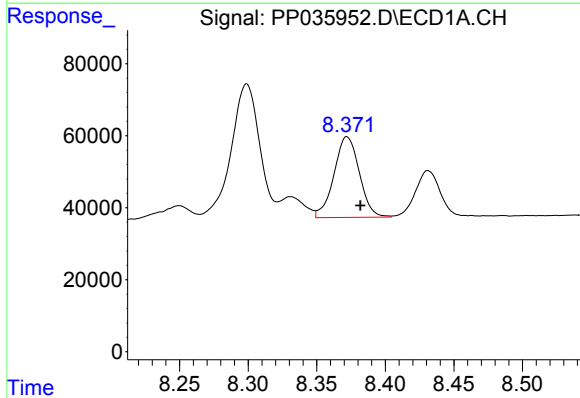
Manual Integrations
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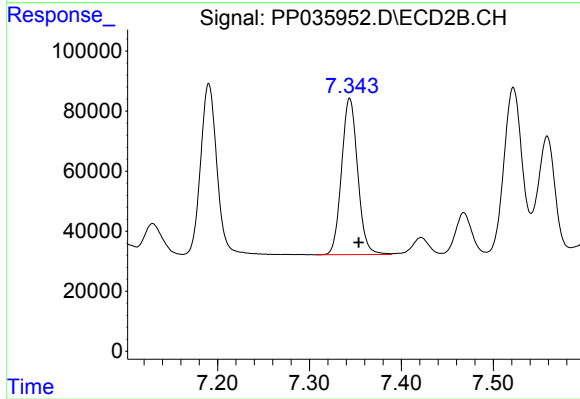
#32 AR-1260-2

R.T.: 7.190 min
Delta R.T.: -0.010 min
Response: 706016
Conc: 409.00 ng/ml



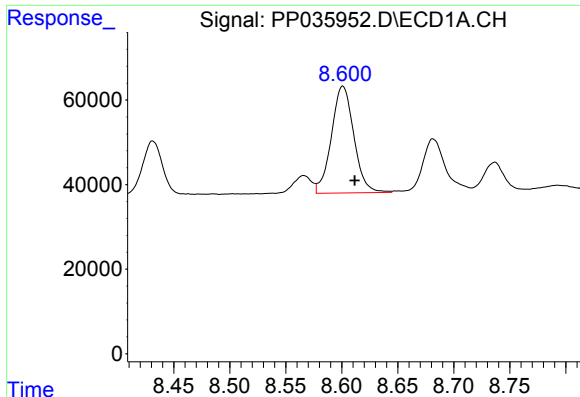
#33 AR-1260-3

R.T.: 8.372 min
Delta R.T.: -0.010 min
Response: 289301
Conc: 432.35 ng/ml



#33 AR-1260-3

R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 634084
Conc: 392.97 ng/ml



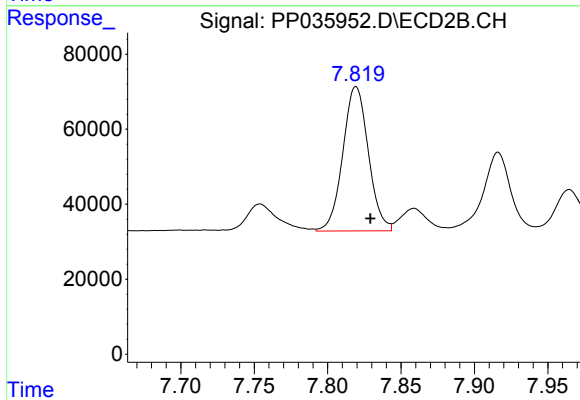
#34 AR-1260-4

R.T.: 8.601 min
Delta R.T.: -0.011 min
Response: 352522
Conc: 449.85 ng/ml

Instrument :
ECD_P
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AR1660CCC500

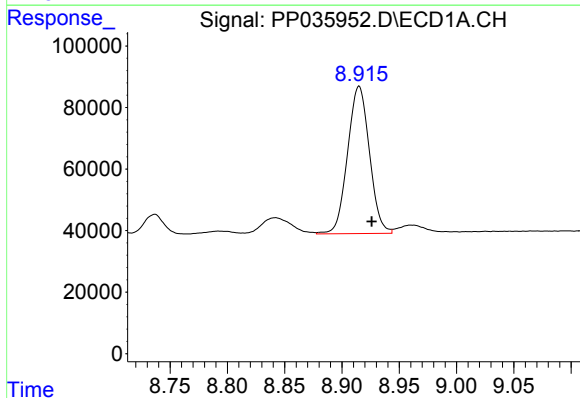
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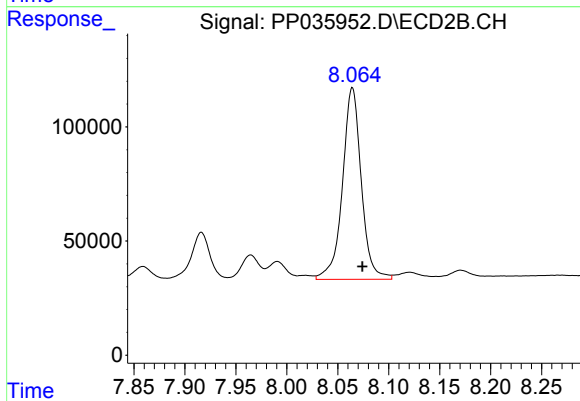
#34 AR-1260-4

R.T.: 7.819 min
Delta R.T.: -0.010 min
Response: 466058
Conc: 404.00 ng/ml



#35 AR-1260-5

R.T.: 8.915 min
Delta R.T.: -0.011 min
Response: 637227
Conc: 483.12 ng/ml



#35 AR-1260-5

R.T.: 8.064 min
Delta R.T.: -0.010 min
Response: 1079399
Conc: 420.67 ng/ml