

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070318\
 Data File : PR029781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 19:44
 Operator : UA/SM
 Sample : PB110636BS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110636BS

Manual Integrations
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 7/2/2018 8:37:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:10:28 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.566	3.713	411.6E6	831.7E6	17.882	17.592
2) SA Decachlor...	10.334	8.643	437.8E6	319.8E6	15.638m	16.194
Target Compounds						
3) L1 AR-1016-1	5.460	4.564	30326903	59179920	52.759m	45.907m
4) L1 AR-1016-2	5.808	4.972	40534284	68275735	53.434m	51.608
5) L1 AR-1016-3	5.907	5.053	29799936	81177953	46.768m	58.681 #
6) L1 AR-1016-4	6.201	5.223	18957287	73620357	31.394m	48.321 #
7) L1 AR-1016-5	6.341	5.568	27882981	49094971	42.296m	30.988m#
31) L7 AR-1260-1	7.321	6.237	55741659	159.4E6	45.406m	48.115m
32) L7 AR-1260-2	7.575	6.422	79214695	319.7E6	50.509m	76.097m#
33) L7 AR-1260-3	7.934	6.746	56306914	225.4E6	46.174m	54.584m
34) L7 AR-1260-4	8.161	7.040	65572382	134.1E6	49.164m	54.777
35) L7 AR-1260-5	8.485	7.278	139.7E6	338.8E6	47.527m	60.856 #

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

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Acq On : 29 Jun 2018 19:44
Operator : UA/SM
Sample : PB110636BS
Misc :
ALS Vial : 52 Sample Multiplier: 1

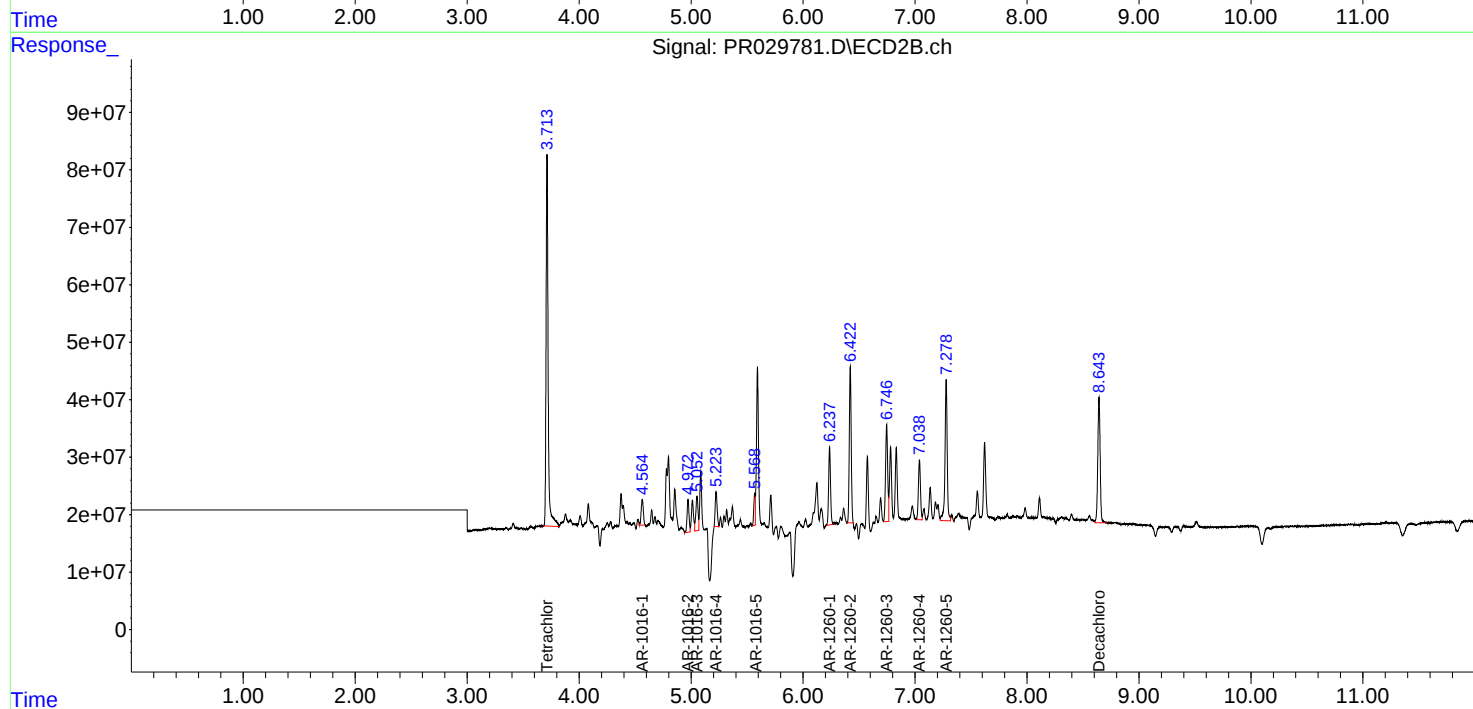
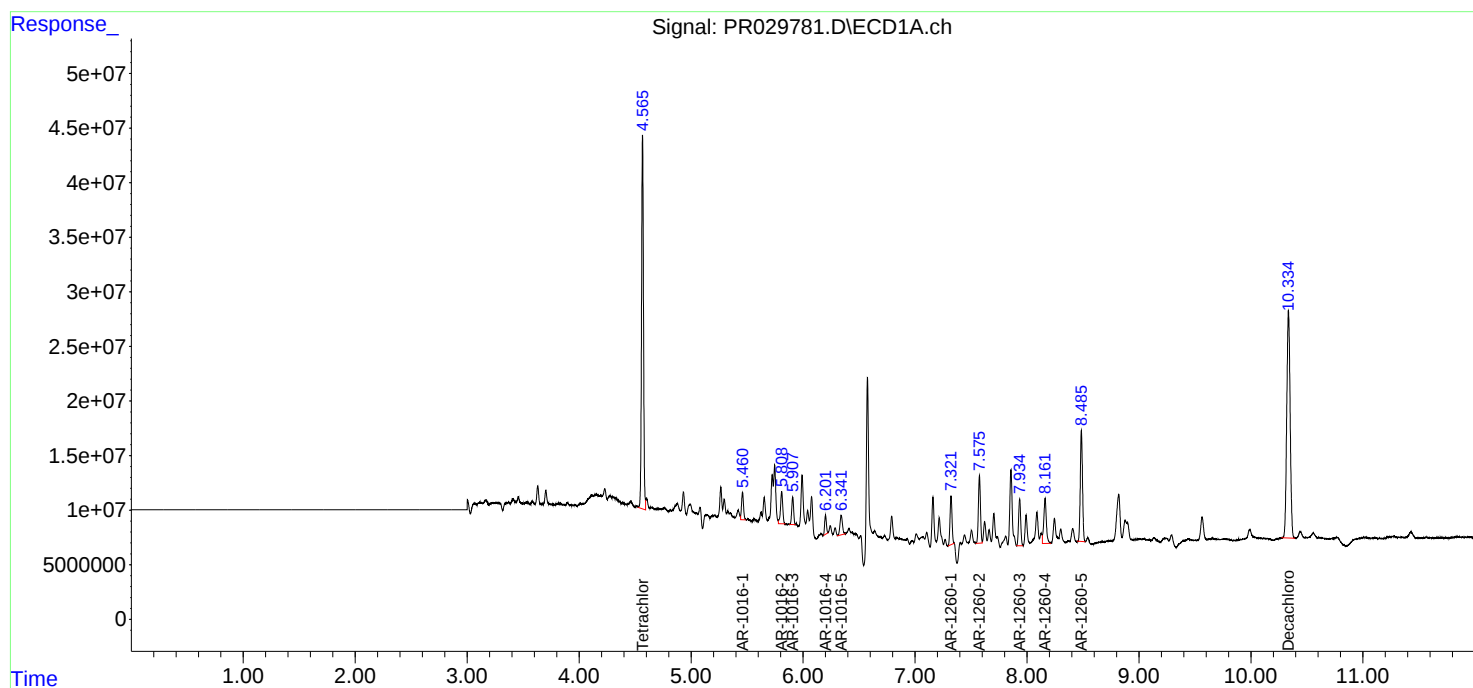
Instrument :
ECD_R
ClientSampled :
PB110636BS

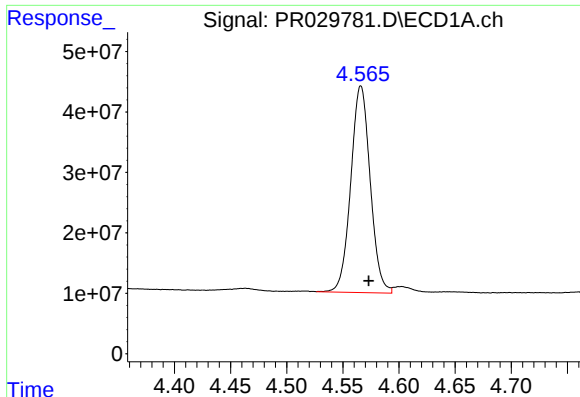
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Integration File signal 1: autoint1.e
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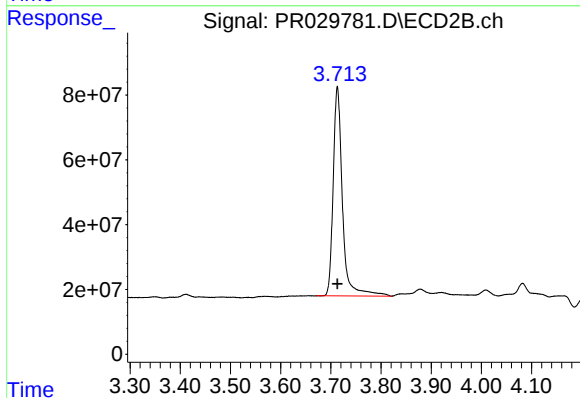
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 411553937
Conc: 17.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110636BS

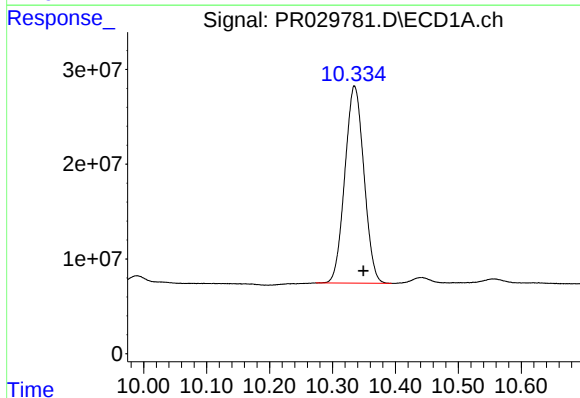
Manual Integrations
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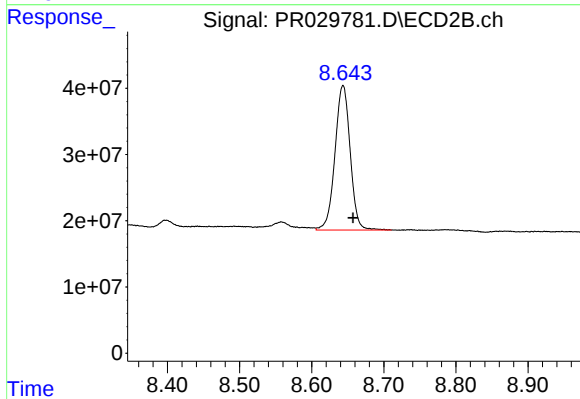
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: 0.000 min
Response: 831661115
Conc: 17.59 ng/ml



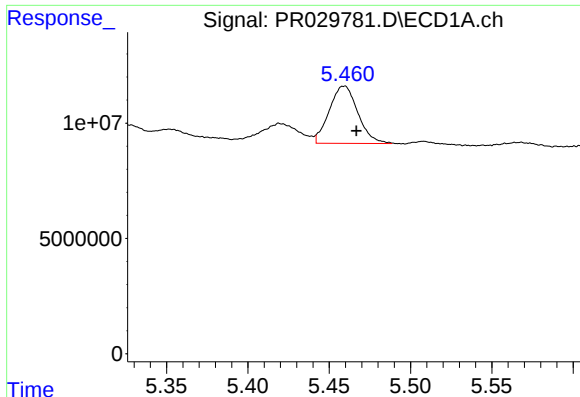
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: -0.016 min
Response: 437796810
Conc: 15.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.014 min
Response: 319823833
Conc: 16.19 ng/ml



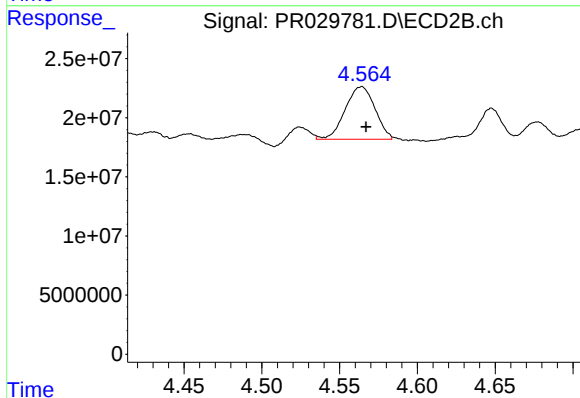
#3 AR-1016-1

R.T.: 5.460 min
Delta R.T.: -0.007 min
Response: 30326903
Conc: 52.76 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110636BS

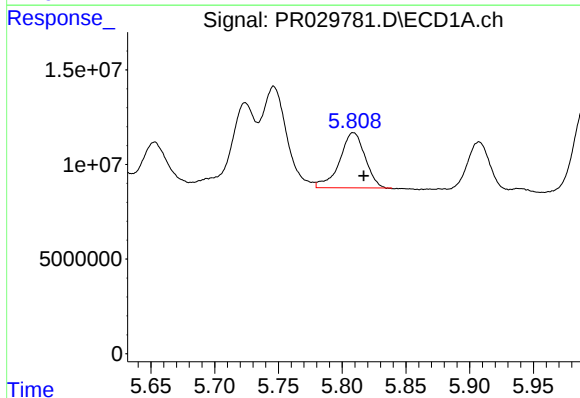
Manual Integrations
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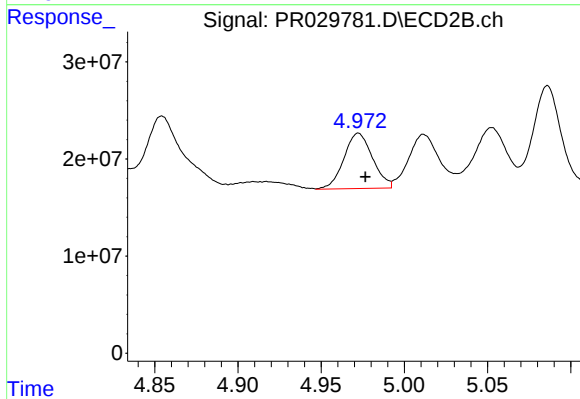
#3 AR-1016-1

R.T.: 4.564 min
Delta R.T.: -0.003 min
Response: 59179920
Conc: 45.91 ng/ml m



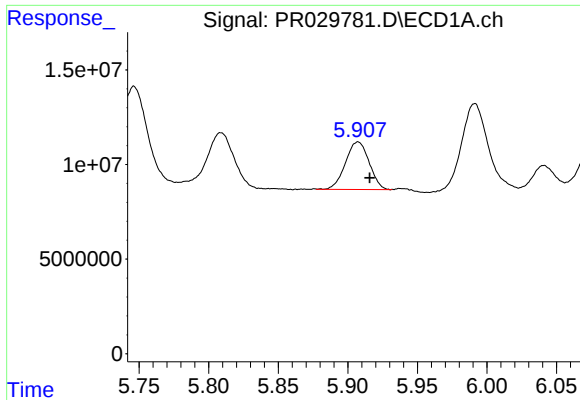
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 40534284
Conc: 53.43 ng/ml m



#4 AR-1016-2

R.T.: 4.972 min
Delta R.T.: -0.004 min
Response: 68275735
Conc: 51.61 ng/ml m



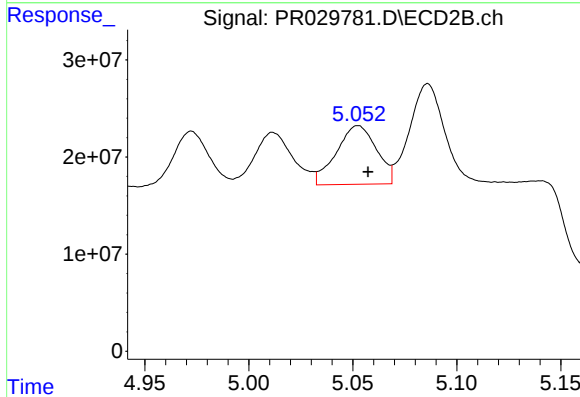
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: -0.009 min
Response: 29799936
Conc: 46.77 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110636BS

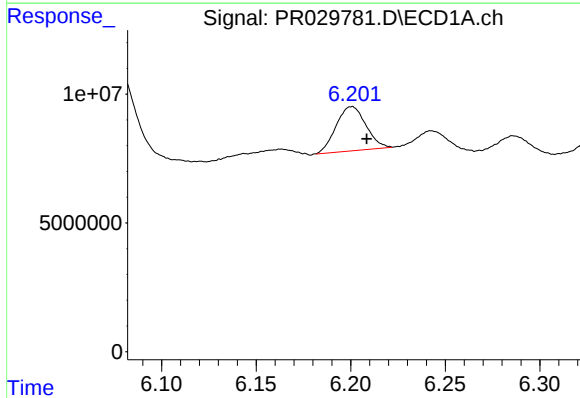
Manual Integrations
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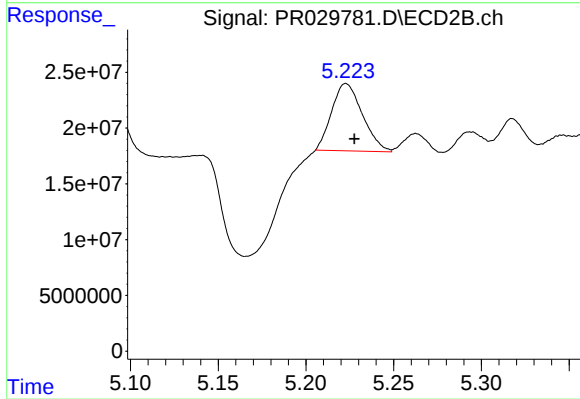
#5 AR-1016-3

R.T.: 5.053 min
Delta R.T.: -0.005 min
Response: 81177953
Conc: 58.68 ng/ml



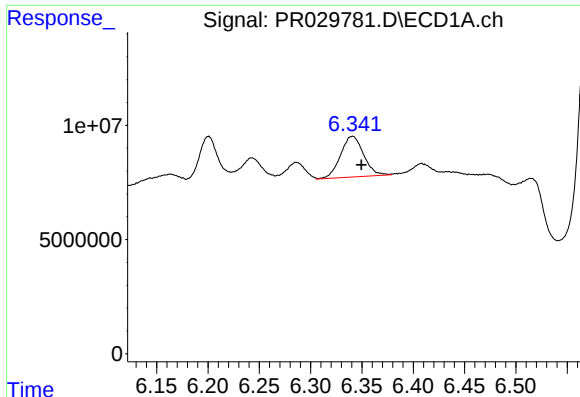
#6 AR-1016-4

R.T.: 6.201 min
Delta R.T.: -0.008 min
Response: 18957287
Conc: 31.39 ng/ml m



#6 AR-1016-4

R.T.: 5.223 min
Delta R.T.: -0.005 min
Response: 73620357
Conc: 48.32 ng/ml



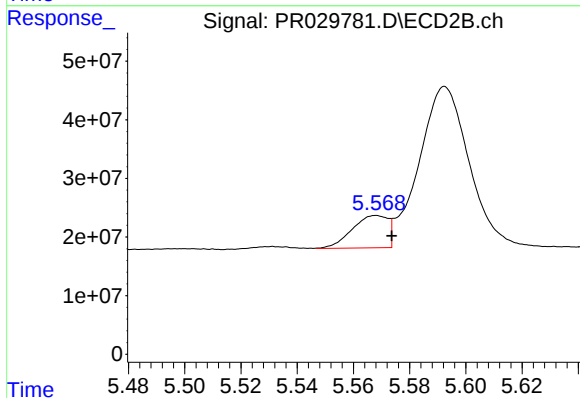
#7 AR-1016-5

R.T.: 6.341 min
Delta R.T.: -0.009 min
Response: 27882981
Conc: 42.30 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110636BS

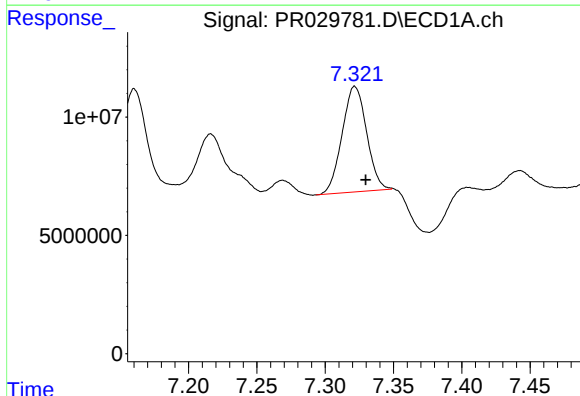
Manual Integrations
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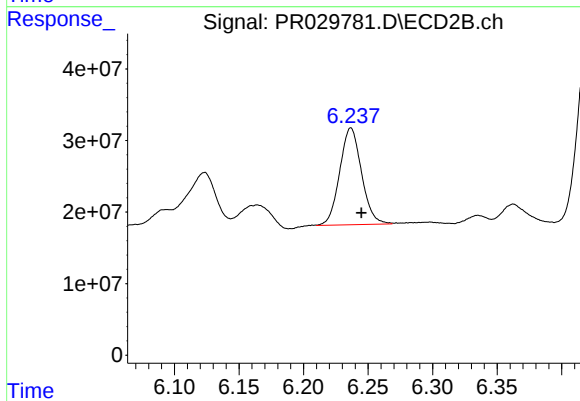
#7 AR-1016-5

R.T.: 5.568 min
Delta R.T.: -0.006 min
Response: 49094971
Conc: 30.99 ng/ml m



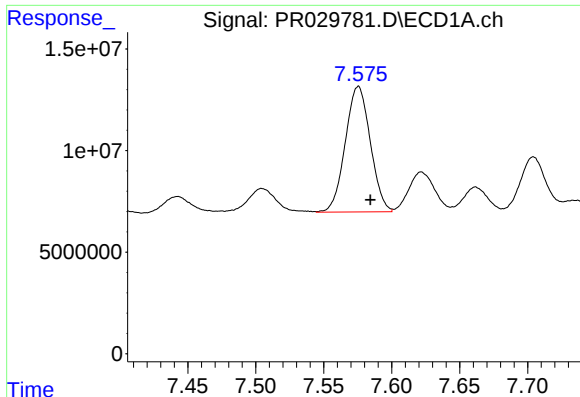
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: -0.009 min
Response: 55741659
Conc: 45.41 ng/ml m



#31 AR-1260-1

R.T.: 6.237 min
Delta R.T.: -0.008 min
Response: 159434239
Conc: 48.12 ng/ml m



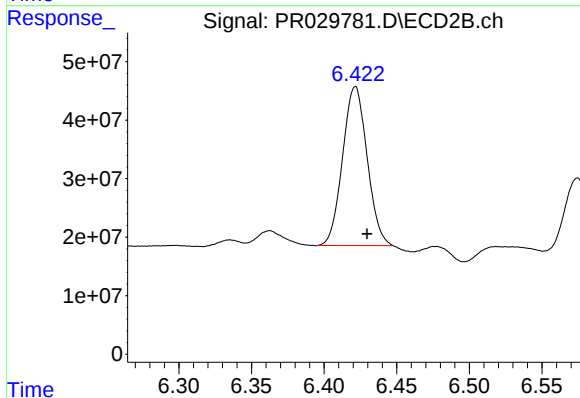
#32 AR-1260-2

R.T.: 7.575 min
Delta R.T.: -0.009 min
Response: 79214695
Conc: 50.51 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110636BS

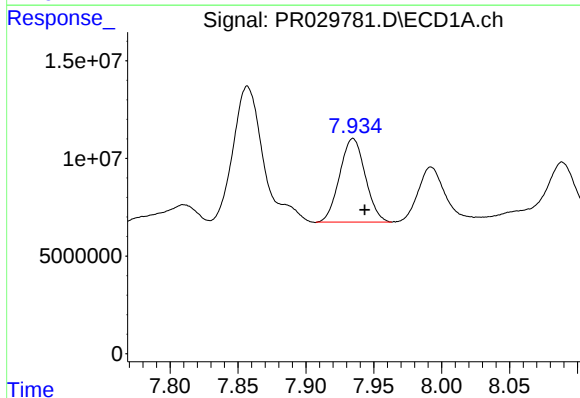
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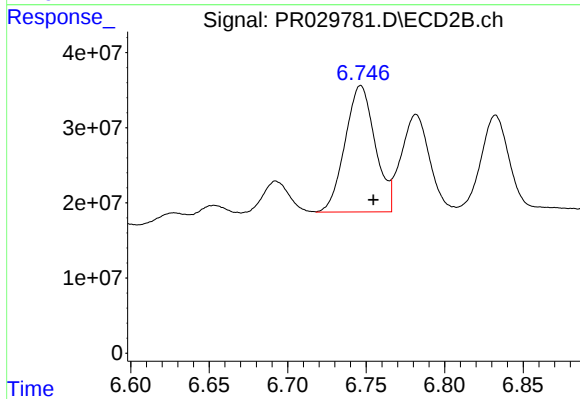
#32 AR-1260-2

R.T.: 6.422 min
Delta R.T.: -0.008 min
Response: 319717341
Conc: 76.10 ng/ml m



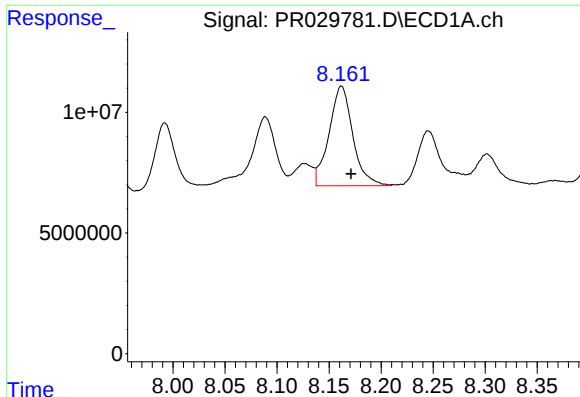
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.009 min
Response: 56306914
Conc: 46.17 ng/ml m



#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: -0.008 min
Response: 225355215
Conc: 54.58 ng/ml m



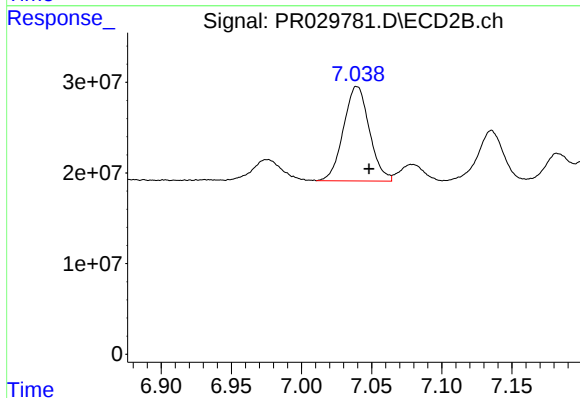
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.010 min
Response: 65572382
Conc: 49.16 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110636BS

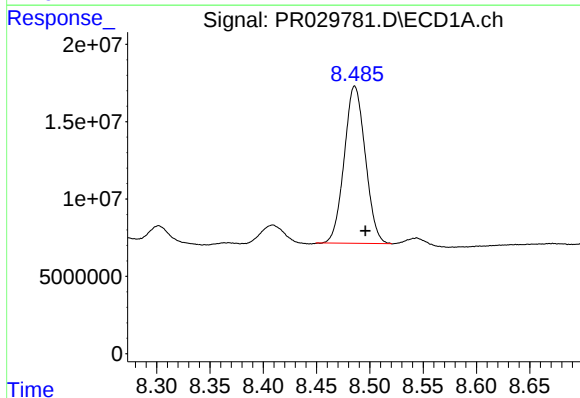
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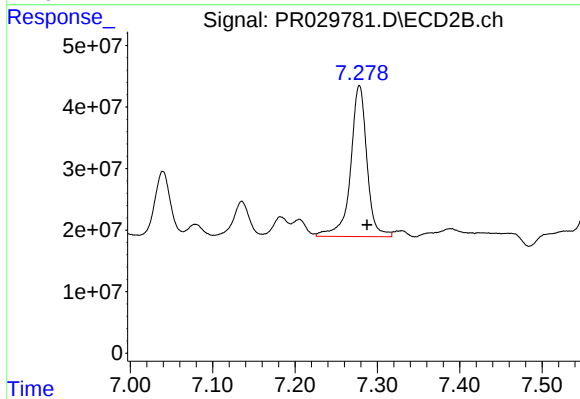
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.009 min
Response: 134097598
Conc: 54.78 ng/ml



#35 AR-1260-5

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 139687161
Conc: 47.53 ng/ml m



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 338788376
Conc: 60.86 ng/ml