

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070118\
 Data File : PR029633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 19:45
 Operator : UA/SM
 Sample : J3682-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FK-BPM-01-E5-F5-E5A-F5AMS

Manual Integrations
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 6/28/2018 11:54:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:51:56 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...	4.565	3.716	550.7E6	998.2E6	23.926	21.114
2) SA Decachlor...	10.330	8.645	470.5E6	373.6E6	16.805	18.917
Target Compounds						
3) L1 AR-1016-1	5.457	4.567	140.7E6	315.6E6	244.785	244.793
4) L1 AR-1016-2	5.807	4.975	186.0E6	297.6E6	245.235	224.939
5) L1 AR-1016-3	5.906	5.055	158.1E6	292.0E6	248.152	211.089
6) L1 AR-1016-4	6.198	5.224	154.7E6	333.3E6	256.134	218.780m
7) L1 AR-1016-5	6.338	5.570	136.1E6	282.3E6	206.464	178.200
31) L7 AR-1260-1	7.266	6.239	31827582	718.7E6	25.926	216.896 #
32) L7 AR-1260-2	7.573	6.424	323.2E6	937.2E6	206.096	223.071
33) L7 AR-1260-3	7.932	6.748	219.2E6	1006.6E6	179.728	243.802 #
34) L7 AR-1260-4	8.159	7.041	252.8E6	526.8E6	189.526	215.196
35) L7 AR-1260-5	8.483	7.280	511.9E6	1301.1E6	174.172	233.717 #

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

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ALS Vial : 21 Sample Multiplier: 1

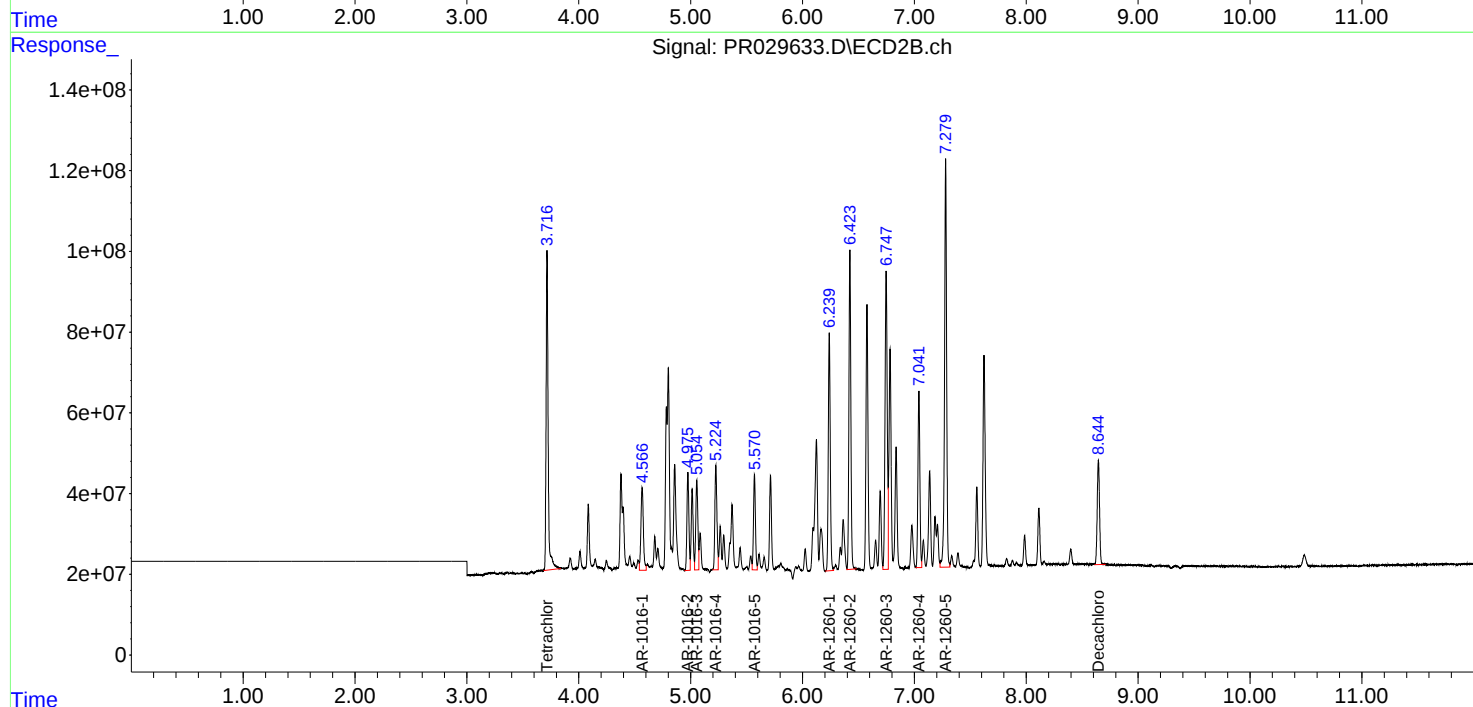
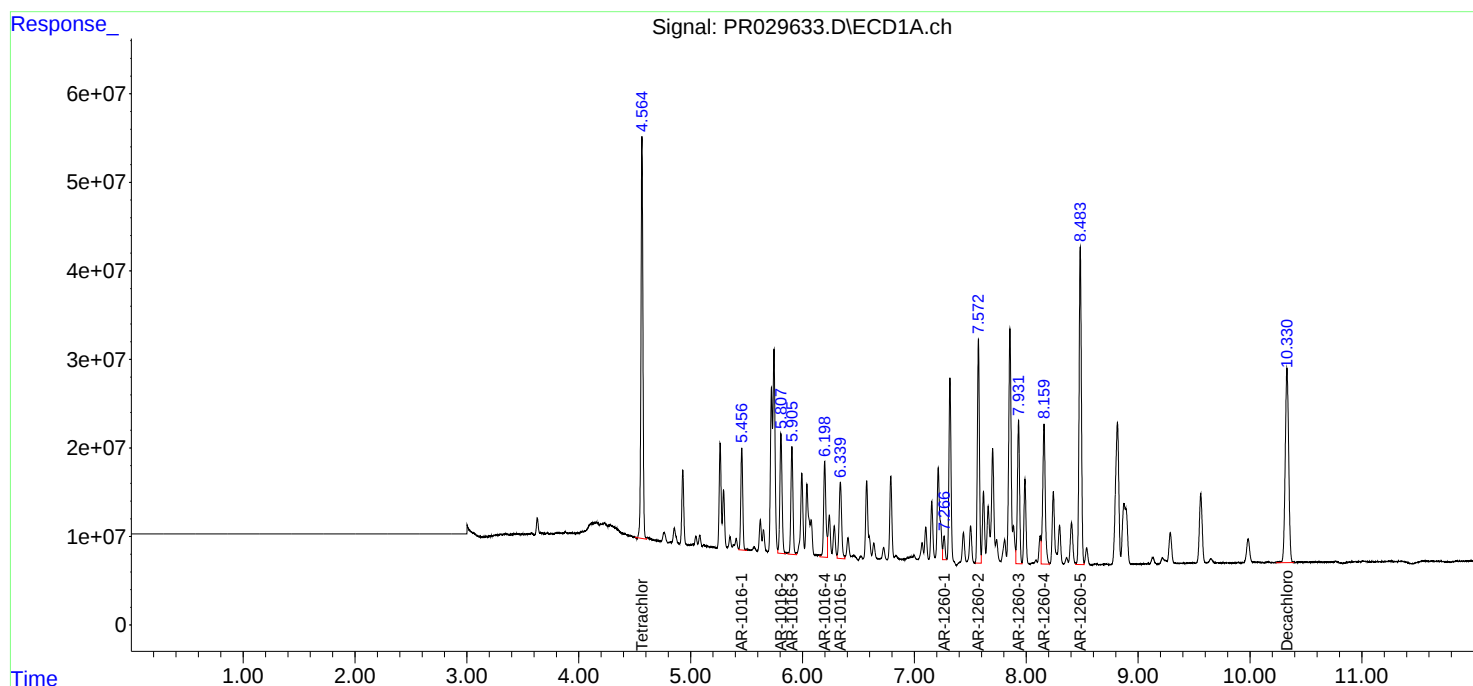
Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-E5-F5-E5A-F5AMS

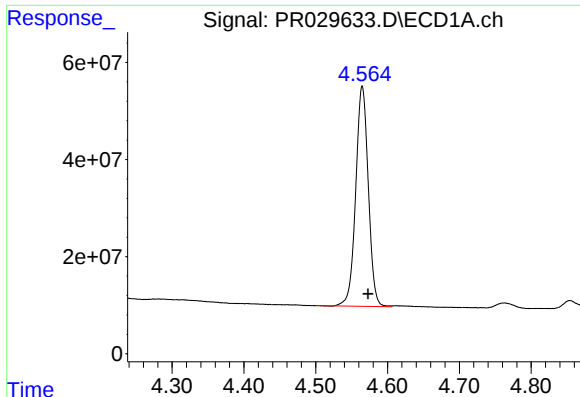
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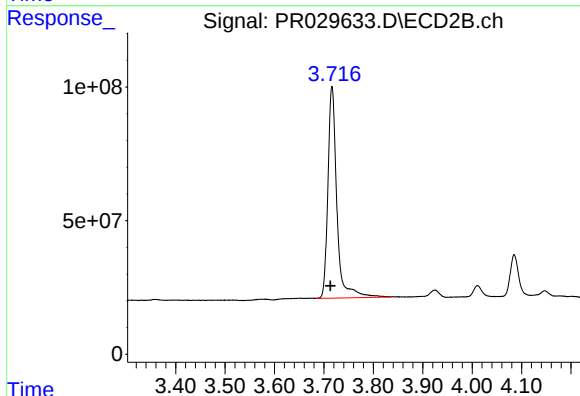
#1 Tetrachloro-m-xylene

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 550655811
Conc: 23.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-E5-F5-E5A-F5AMS

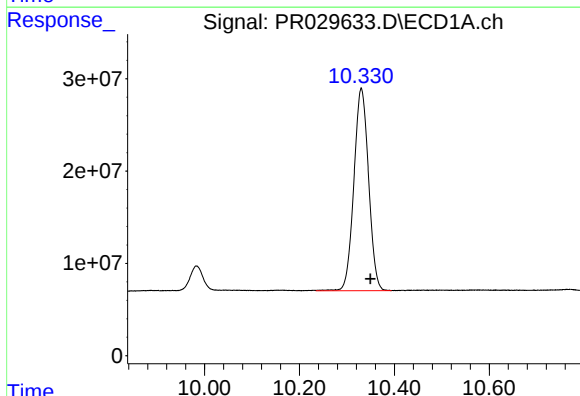
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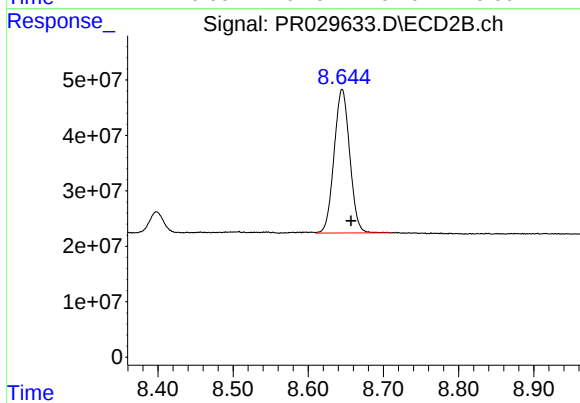
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: 0.003 min
Response: 998192884
Conc: 21.11 ng/ml



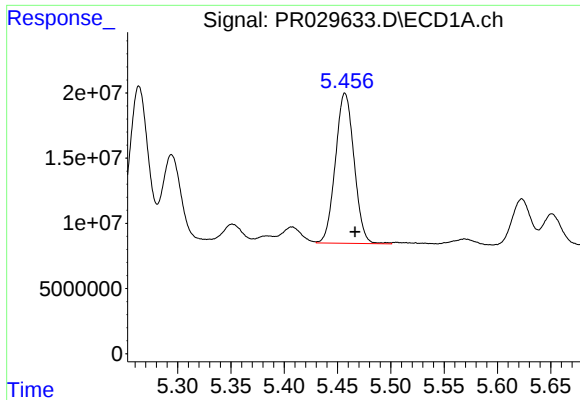
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: -0.019 min
Response: 470471692
Conc: 16.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.012 min
Response: 373591137
Conc: 18.92 ng/ml



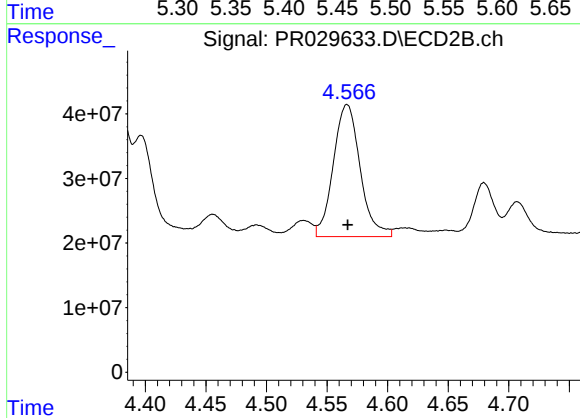
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.010 min
Response: 140707627
Conc: 244.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-E5-F5-E5A-F5AMS

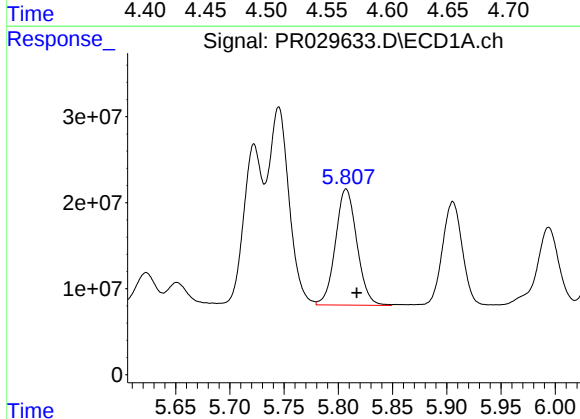
Manual Integrations
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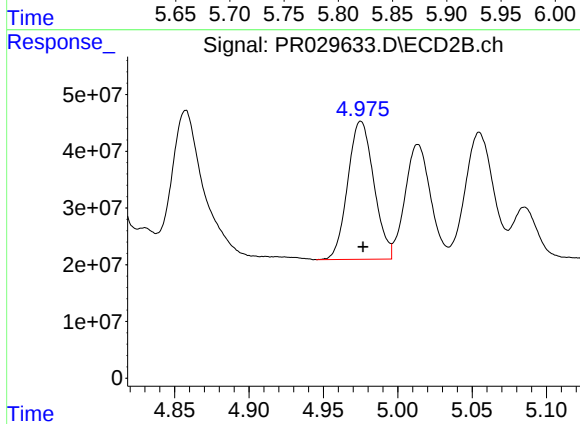
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 315567487
Conc: 244.79 ng/ml



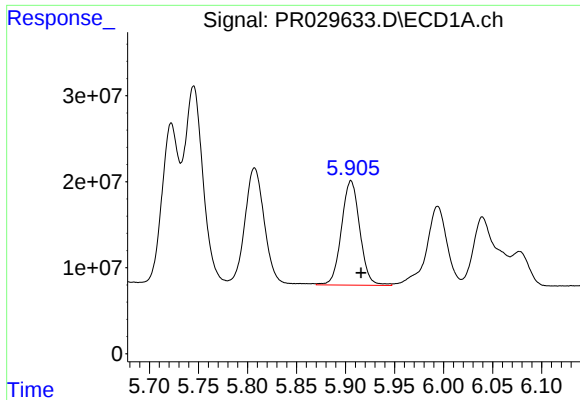
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: -0.010 min
Response: 186030491
Conc: 245.23 ng/ml



#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 297585381
Conc: 224.94 ng/ml



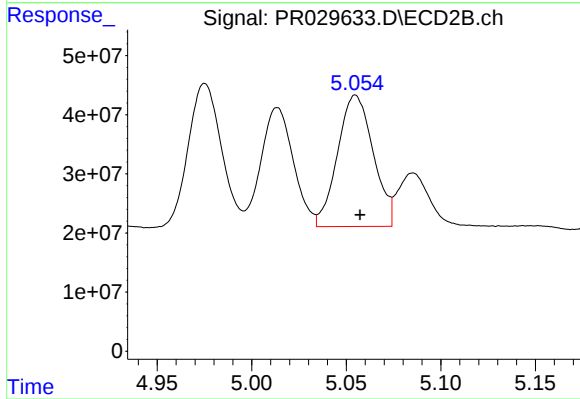
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.010 min
Response: 158119062
Conc: 248.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-E5-F5-E5A-F5AMS

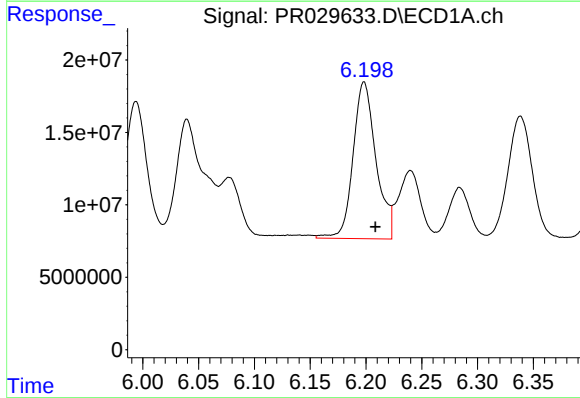
Manual Integrations
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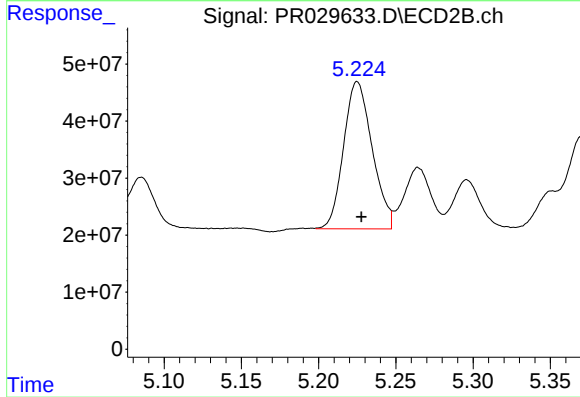
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 292016474
Conc: 211.09 ng/ml



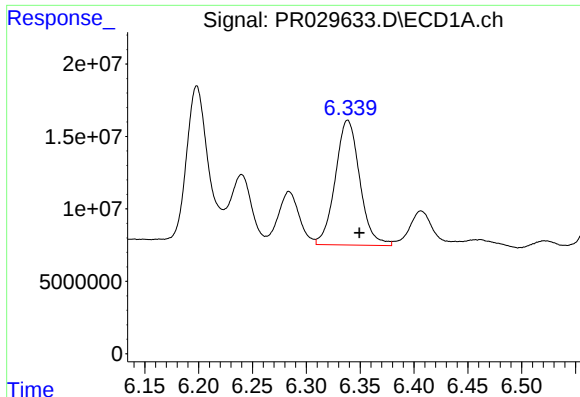
#6 AR-1016-4

R.T.: 6.198 min
Delta R.T.: -0.010 min
Response: 154665040
Conc: 256.13 ng/ml



#6 AR-1016-4

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 333328024
Conc: 218.78 ng/ml m



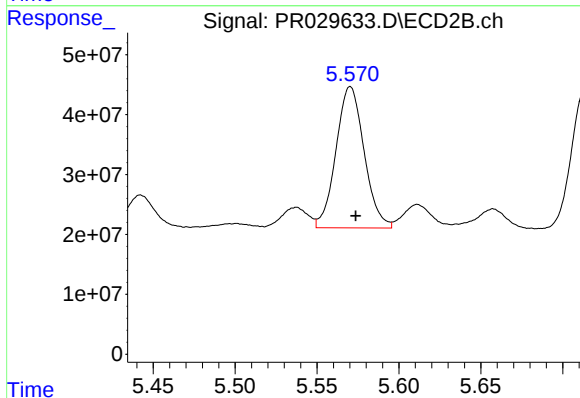
#7 AR-1016-5

R.T.: 6.338 min
Delta R.T.: -0.011 min
Response: 136107925
Conc: 206.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-E5-F5-E5A-F5AMS

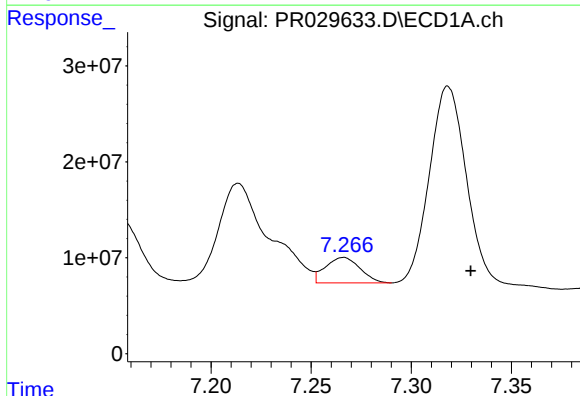
Manual Integrations
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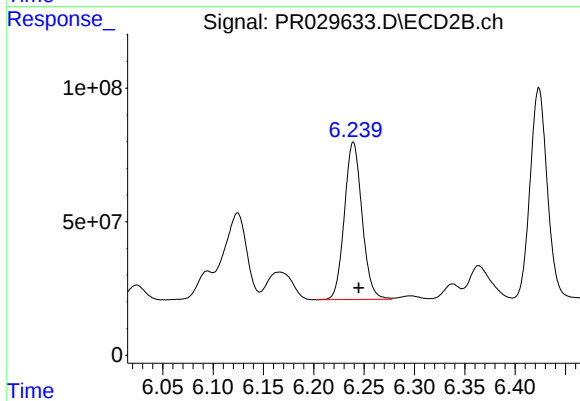
#7 AR-1016-5

R.T.: 5.570 min
Delta R.T.: -0.003 min
Response: 282326924
Conc: 178.20 ng/ml



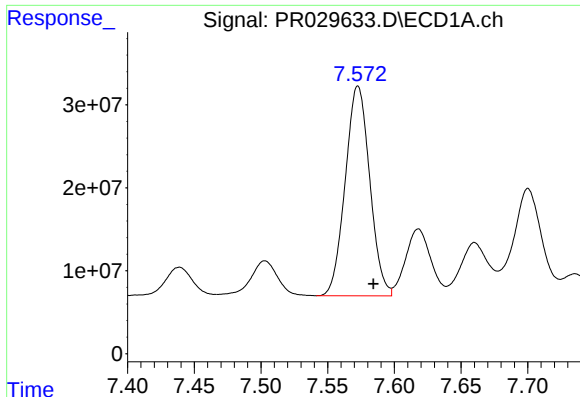
#31 AR-1260-1

R.T.: 7.266 min
Delta R.T.: -0.064 min
Response: 31827582
Conc: 25.93 ng/ml



#31 AR-1260-1

R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 718703555
Conc: 216.90 ng/ml



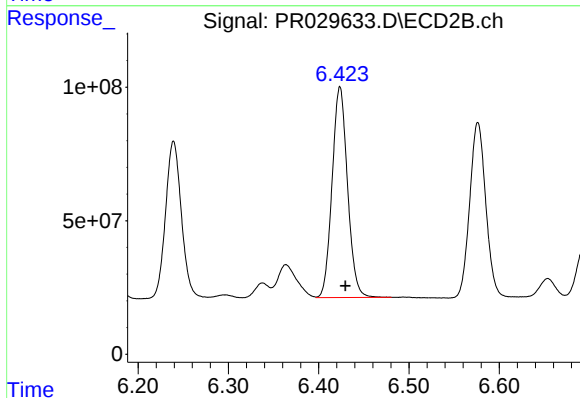
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.012 min
Response: 323226289
Conc: 206.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-E5-F5-E5A-F5AMS

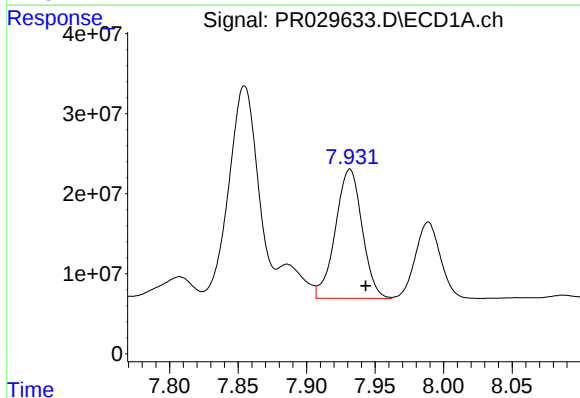
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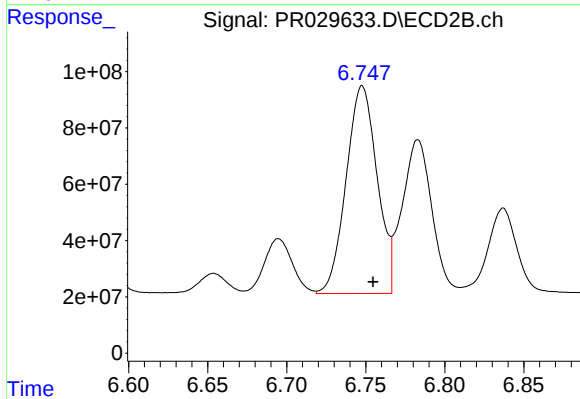
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 937222924
Conc: 223.07 ng/ml



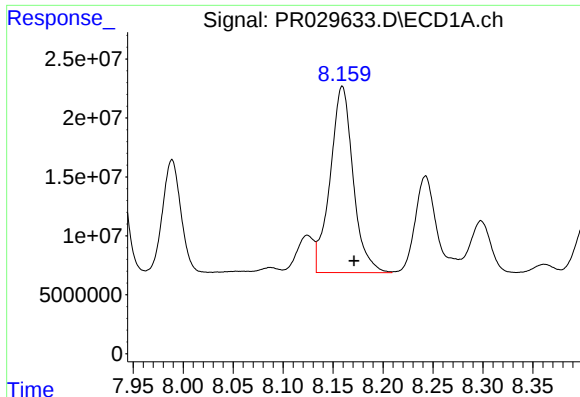
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.012 min
Response: 219168887
Conc: 179.73 ng/ml



#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.007 min
Response: 1006560139
Conc: 243.80 ng/ml



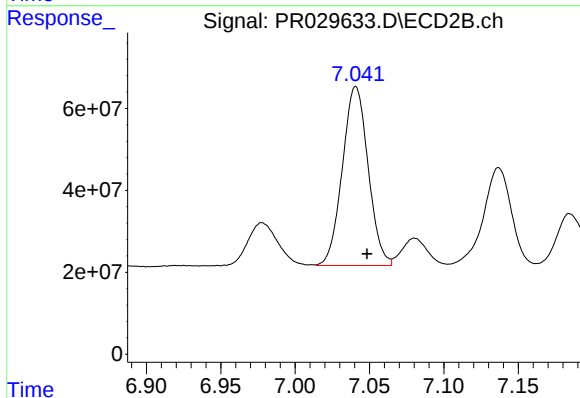
#34 AR-1260-4

R.T.: 8.159 min
Delta R.T.: -0.012 min
Response: 252780075
Conc: 189.53 ng/ml

Instrument :
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ClientSampleId :
FK-BPM-01-E5-F5-E5A-F5AMS

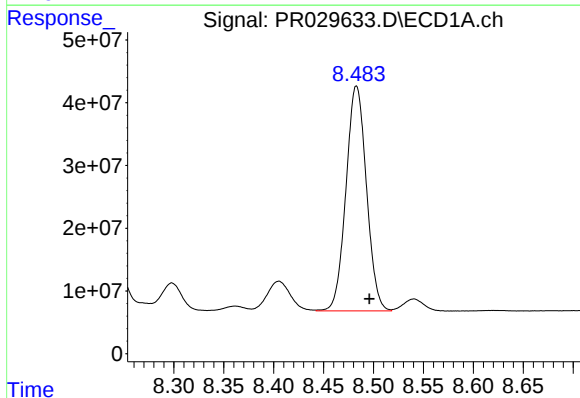
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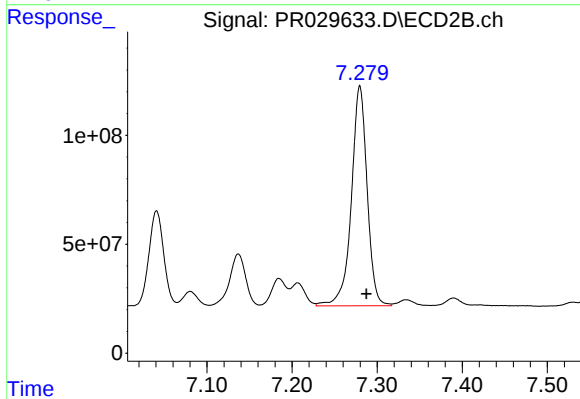
#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.007 min
Response: 526810408
Conc: 215.20 ng/ml



#35 AR-1260-5

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 511909564
Conc: 174.17 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.008 min
Response: 1301113426
Conc: 233.72 ng/ml