

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071018\
 Data File : PR030116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2018 21:51
 Operator : MA/SM
 Sample : PB110647BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110647BS

Manual Integrations
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 7/10/2018 5:33:43 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:01:28 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 10 01:27:38 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...	4.562	3.710	375.4E6	591.5E6	23.911	22.302
2)	SA Decachlor...	10.326	8.623	556.1E6	451.2E6	19.281	20.007
Target Compounds							
3)	L1 AR-1016-1	5.454	4.555	111.5E6	232.3E6	278.468	259.130m
4)	L1 AR-1016-2	5.804	4.962	150.7E6	254.0E6	263.565	257.931m
5)	L1 AR-1016-3	5.902	5.042	130.7E6	263.2E6	272.301	266.886m
6)	L1 AR-1016-4	6.195	5.212	124.0E6	295.4E6	256.199m	256.914m
7)	L1 AR-1016-5	6.335	5.555	107.8E6	232.7E6	200.618m	202.390m
31)	L7 AR-1260-1	7.315	6.223	282.6E6	492.2E6	253.595m	237.550m
32)	L7 AR-1260-2	7.569	6.408	334.6E6	646.1E6	231.767m	256.460m
33)	L7 AR-1260-3	7.929	6.766	243.8E6	367.3E6	213.051	196.219m
34)	L7 AR-1260-4	8.157	7.024	239.9E6	315.7E6	208.196	217.748m
35)	L7 AR-1260-5	8.480	7.263	527.6E6	686.7E6	199.727	208.945m

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

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Acq On : 09 Jul 2018 21:51
Operator : MA/SM
Sample : PB110647BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

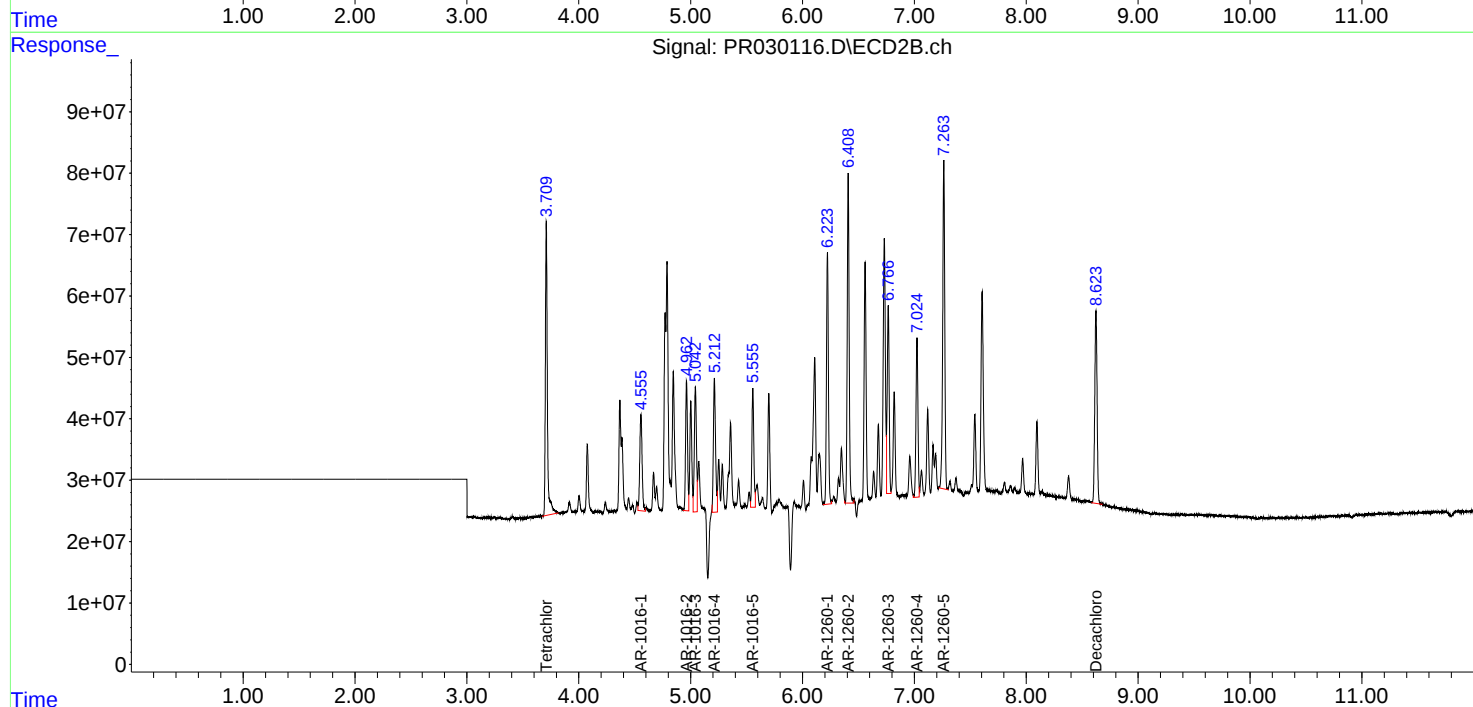
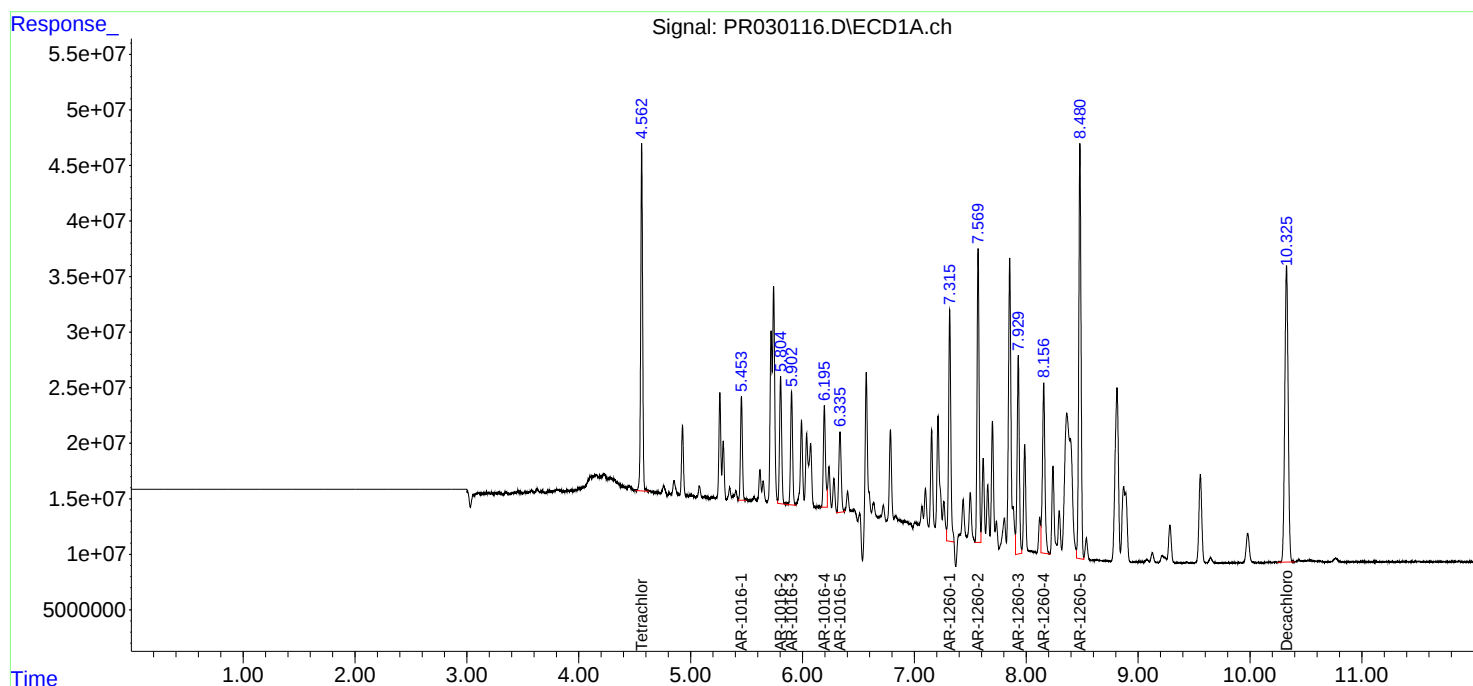
Instrument :
ECD_R
ClientSampled :
PB110647BS

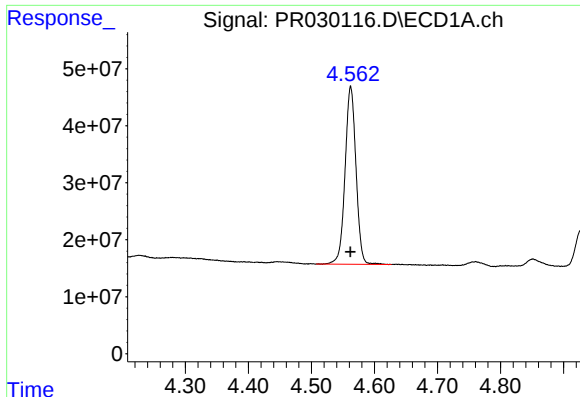
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Integration File signal 1: autoint1.e
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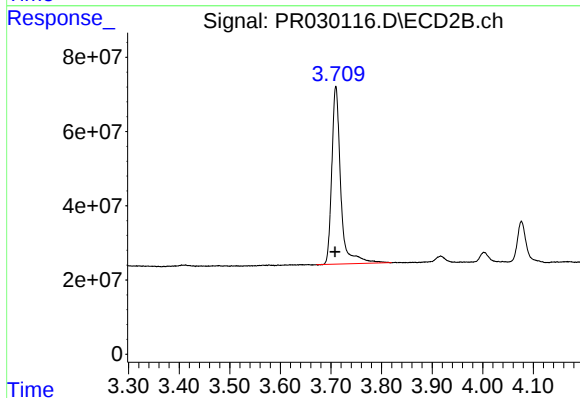
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 375419390
Conc: 23.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110647BS

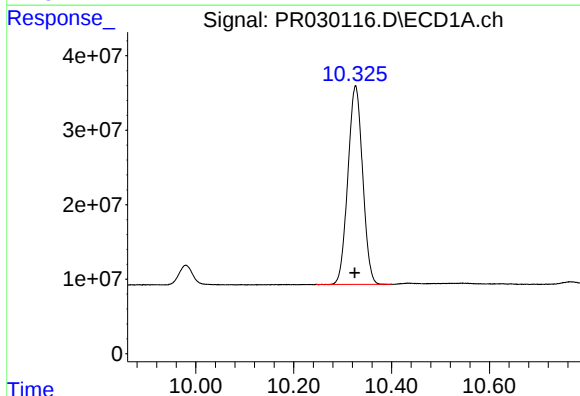
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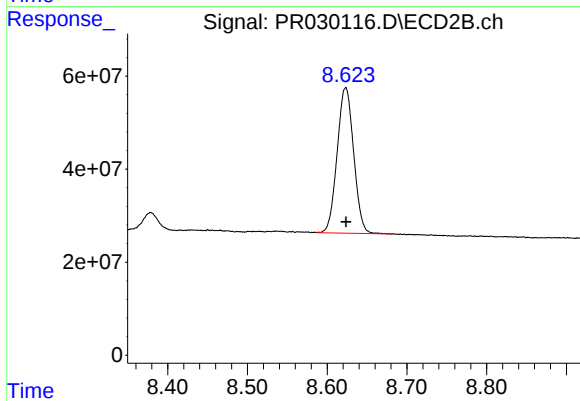
#1 Tetrachloro-m-xylene

R.T.: 3.710 min
Delta R.T.: 0.001 min
Response: 591455544
Conc: 22.30 ng/ml



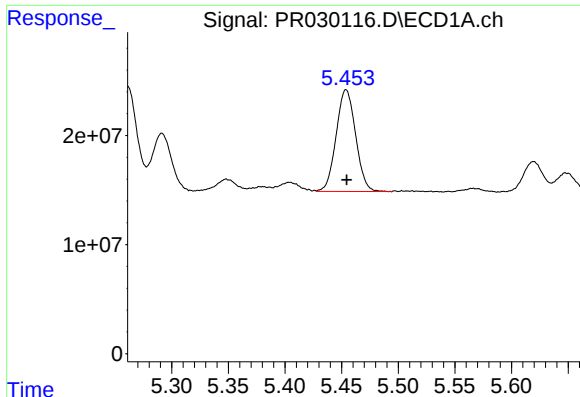
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.001 min
Response: 556092484
Conc: 19.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 451159647
Conc: 20.01 ng/ml



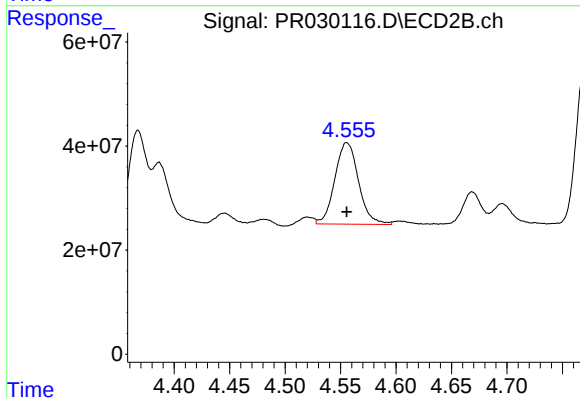
#3 AR-1016-1

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 111547699
Conc: 278.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110647BS

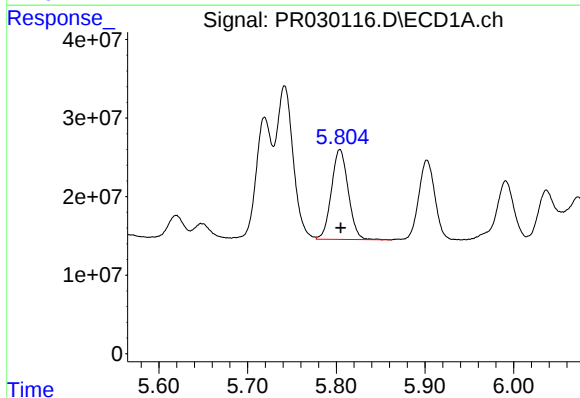
Manual Integrations
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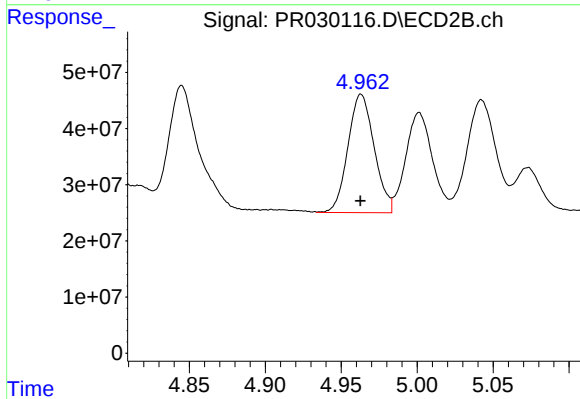
#3 AR-1016-1

R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 232338656
Conc: 259.13 ng/ml m



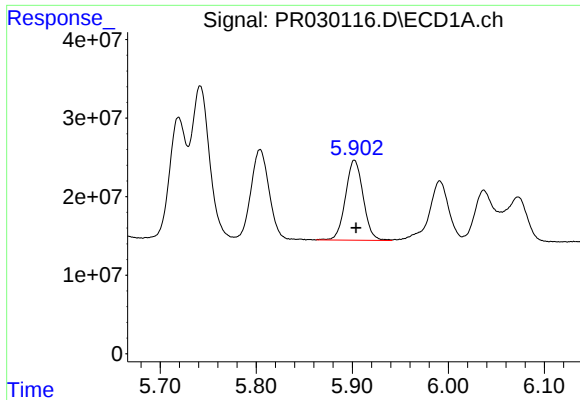
#4 AR-1016-2

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 150716189
Conc: 263.56 ng/ml



#4 AR-1016-2

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 254036986
Conc: 257.93 ng/ml m



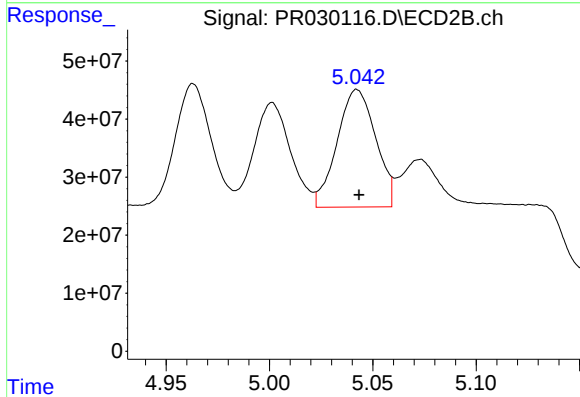
#5 AR-1016-3

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 130677980
Conc: 272.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110647BS

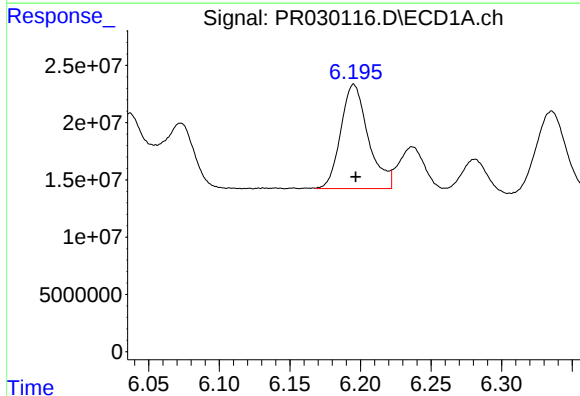
Manual Integrations
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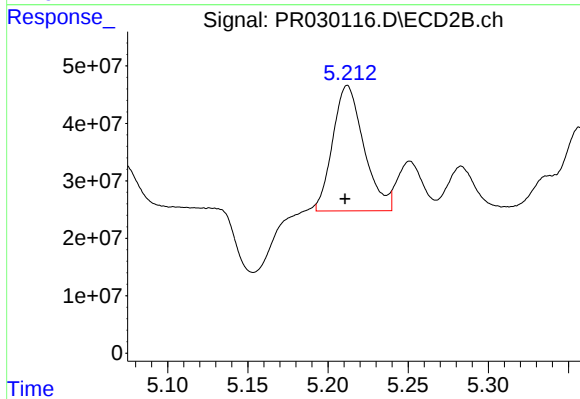
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 263236706
Conc: 266.89 ng/ml m



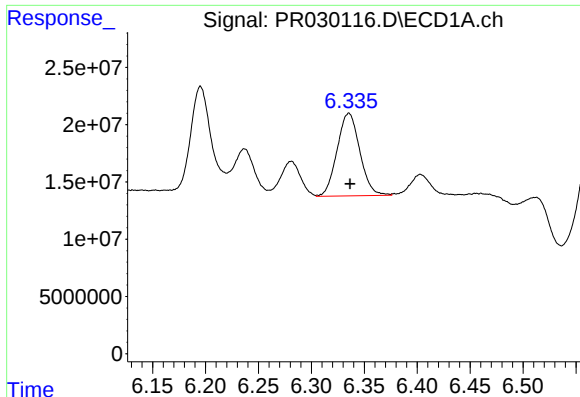
#6 AR-1016-4

R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 124015991
Conc: 256.20 ng/ml m



#6 AR-1016-4

R.T.: 5.212 min
Delta R.T.: 0.001 min
Response: 295374422
Conc: 256.91 ng/ml m



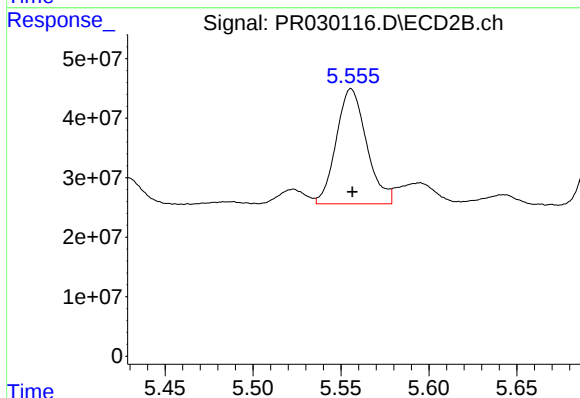
#7 AR-1016-5

R.T.: 6.335 min
Delta R.T.: -0.002 min
Response: 107812605
Conc: 200.62 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110647BS

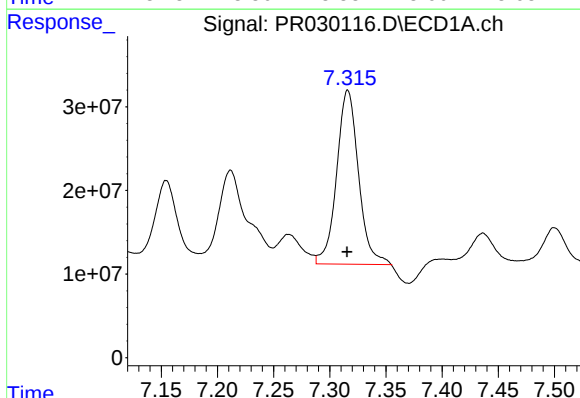
Manual Integrations
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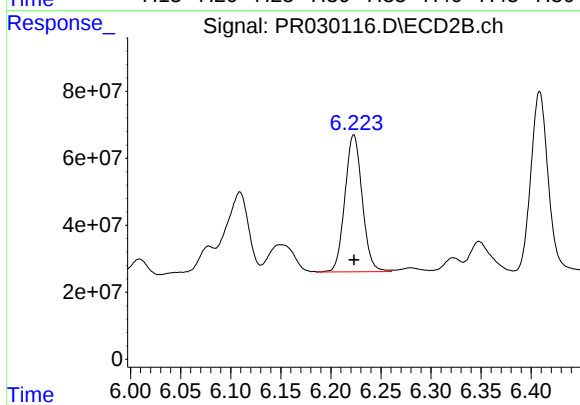
#7 AR-1016-5

R.T.: 5.555 min
Delta R.T.: -0.001 min
Response: 232719203
Conc: 202.39 ng/ml m



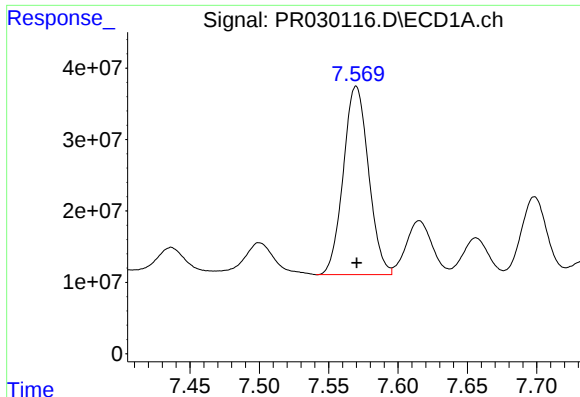
#31 AR-1260-1

R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 282588433
Conc: 253.60 ng/ml m



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 492188365
Conc: 237.55 ng/ml m



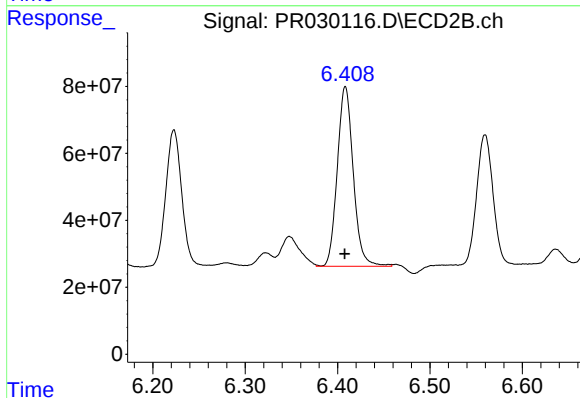
#32 AR-1260-2

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 334615137
Conc: 231.77 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110647BS

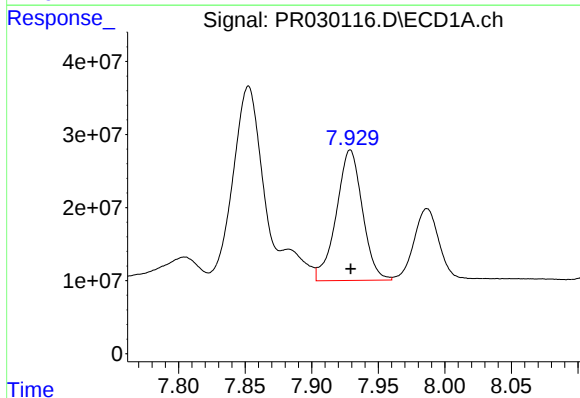
Manual Integrations
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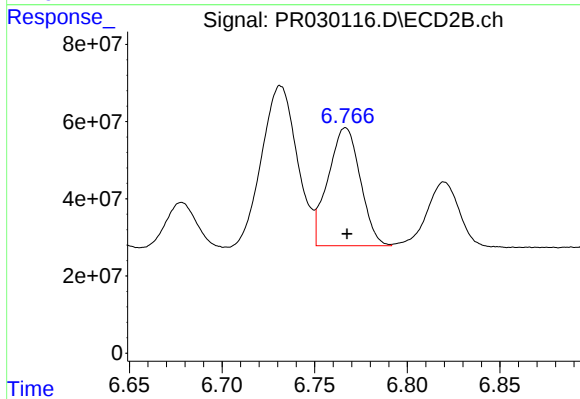
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 646080835
Conc: 256.46 ng/ml m



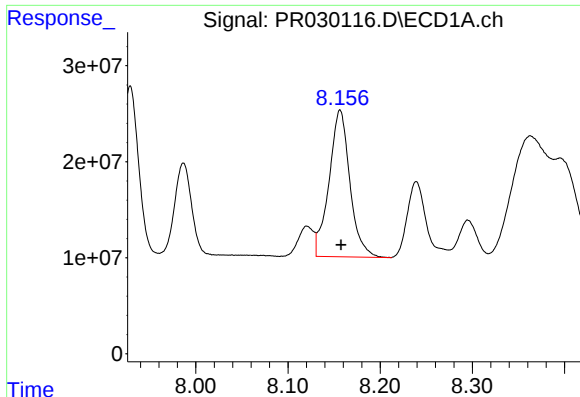
#33 AR-1260-3

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 243758150
Conc: 213.05 ng/ml



#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 367344973
Conc: 196.22 ng/ml m



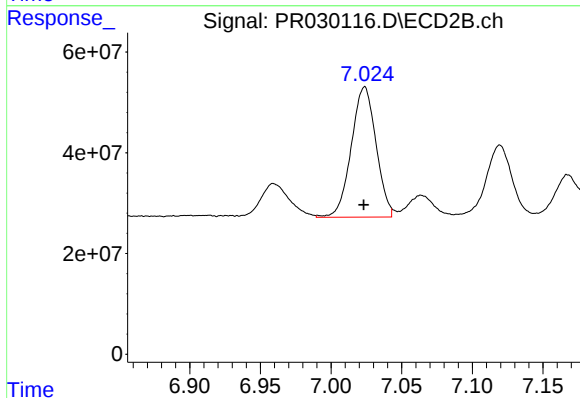
#34 AR-1260-4

R.T.: 8.157 min
Delta R.T.: -0.001 min
Response: 239850735
Conc: 208.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110647BS

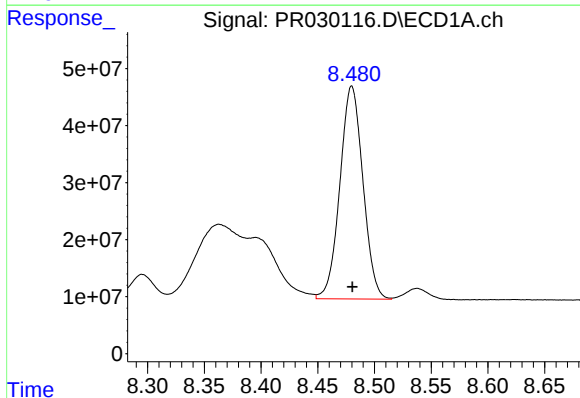
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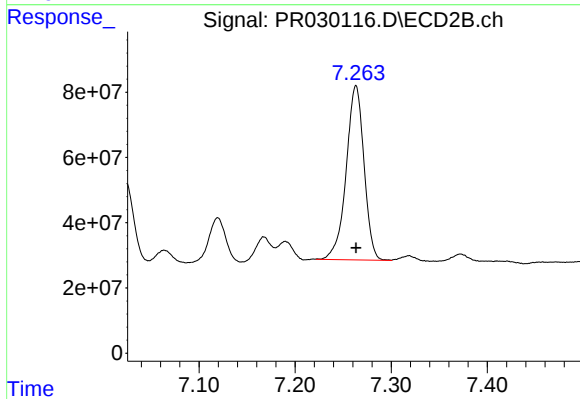
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 315700482
Conc: 217.75 ng/ml m



#35 AR-1260-5

R.T.: 8.480 min
Delta R.T.: 0.000 min
Response: 527644914
Conc: 199.73 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 686723640
Conc: 208.94 ng/ml m