

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062718\
 Data File : PR029440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 22:48
 Operator : UA/SM
 Sample : PB110516BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110516BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:17:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 04:10:03 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	3.716	427.9E6	861.9E6	18.592	18.231
2) SA Decachlor...	10.334	8.653	475.6E6	384.4E6	16.987	19.465
Target Compounds						
3) L1 AR-1016-1	5.457	4.569	29314701	66252700	50.998m	51.394m
4) L1 AR-1016-2	5.809	4.978	40946254	77152309	52.779m	58.318
5) L1 AR-1016-3	5.906	5.058	35690018	80870986	54.261m	58.459
6) L1 AR-1016-4	6.199	5.228	33925805	84290466	54.804m	55.324
7) L1 AR-1016-5	6.339	5.573	30340953	64080210	44.788m	40.446m
31) L7 AR-1260-1	7.320	6.242	70907988	193.8E6	57.760m	58.485m
32) L7 AR-1260-2	7.574	6.428	93970574	261.5E6	59.918	62.232m
33) L7 AR-1260-3	7.933	6.753	65539364	271.8E6	53.745	65.843
34) L7 AR-1260-4	8.161	7.046	75282447	154.7E6	56.444	63.175
35) L7 AR-1260-5	8.485	7.285	155.1E6	381.3E6	52.774	68.499 #

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

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Data File : PR029440.D
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Acq On : 22 Jun 2018 22:48
Operator : UA/SM
Sample : PB110516BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

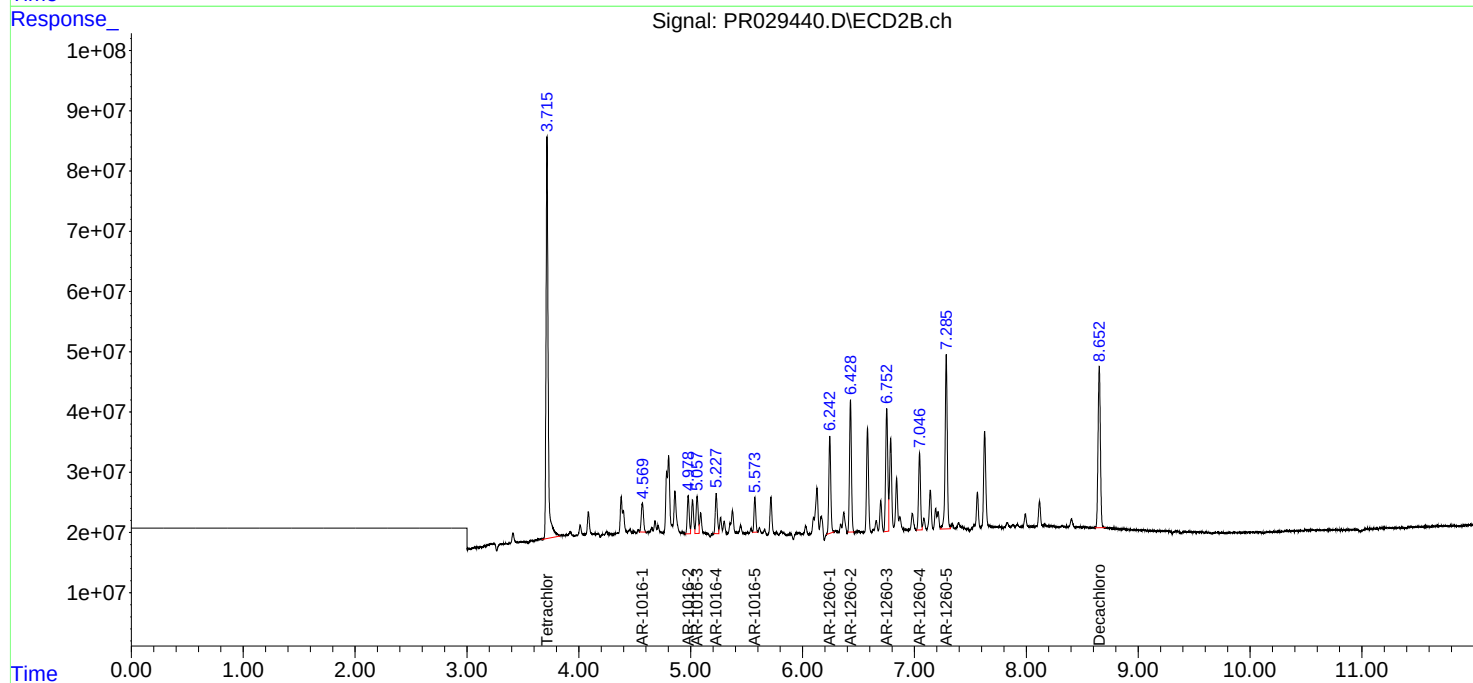
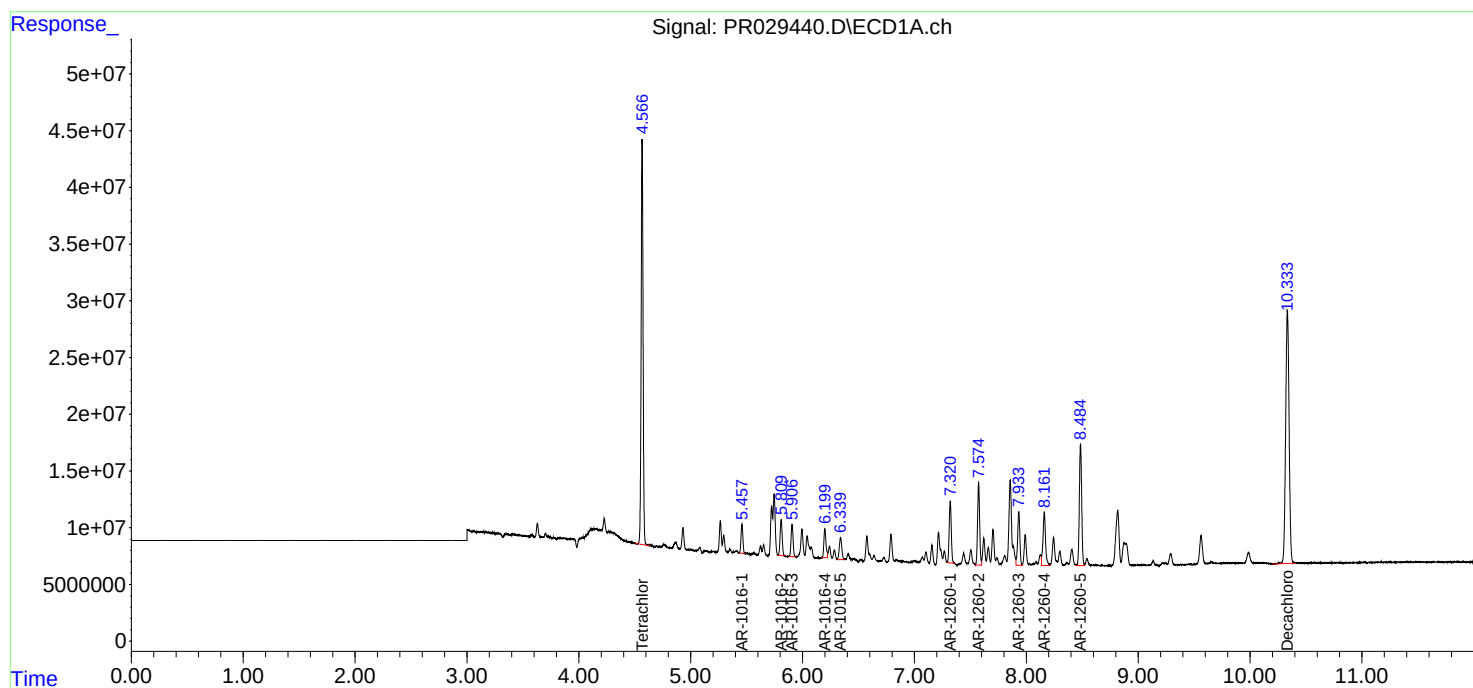
Instrument :
ECD_R
ClientSampleId :
PB110516BS

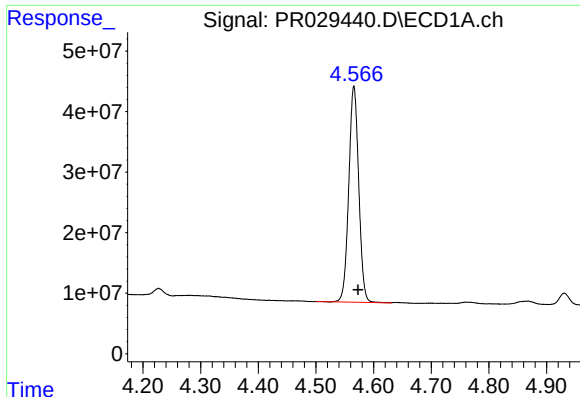
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 04:17:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 04:10:03 2018
Response 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





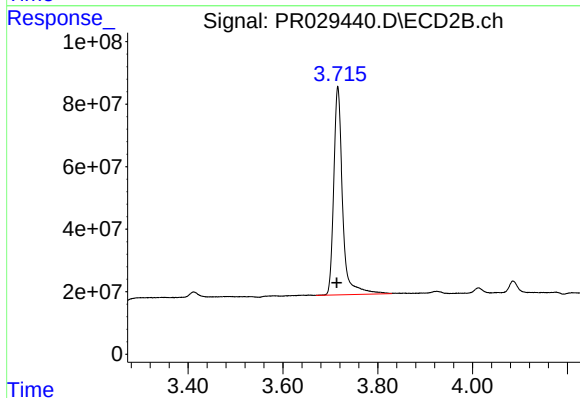
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 427905484
Conc: 18.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110516BS

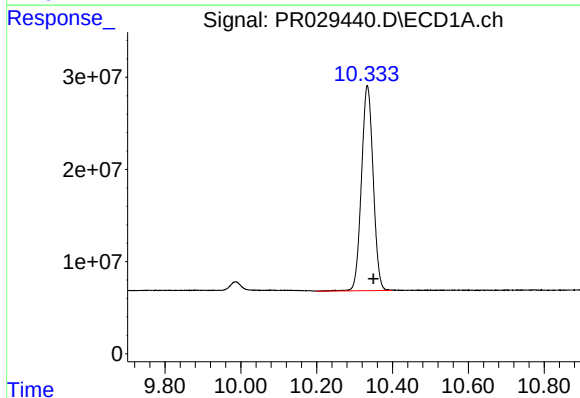
Manual Integrations
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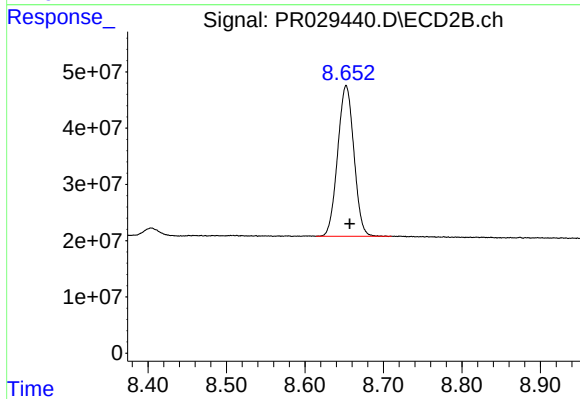
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: 0.003 min
Response: 861876372
Conc: 18.23 ng/ml



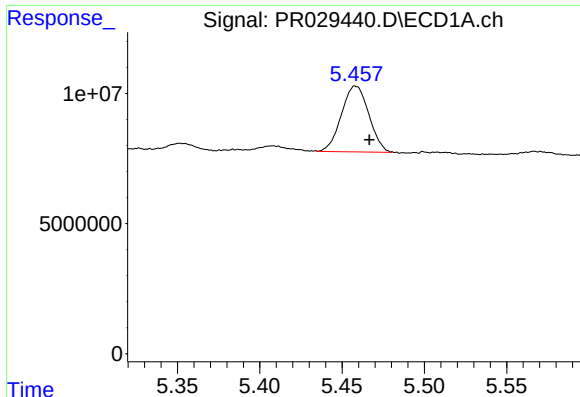
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: -0.016 min
Response: 475556977
Conc: 16.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 384416504
Conc: 19.46 ng/ml



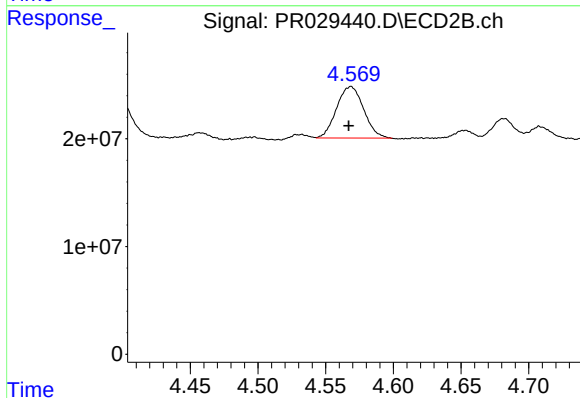
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.009 min
Response: 29314701
Conc: 51.00 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BS

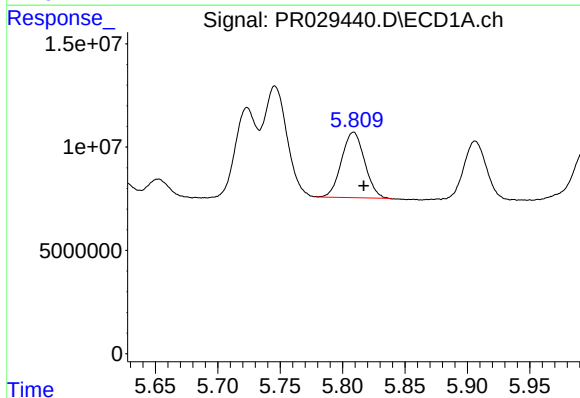
Manual Integrations
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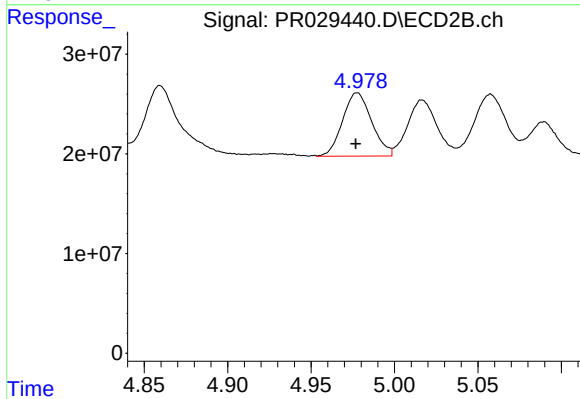
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: 0.002 min
Response: 66252700
Conc: 51.39 ng/ml m



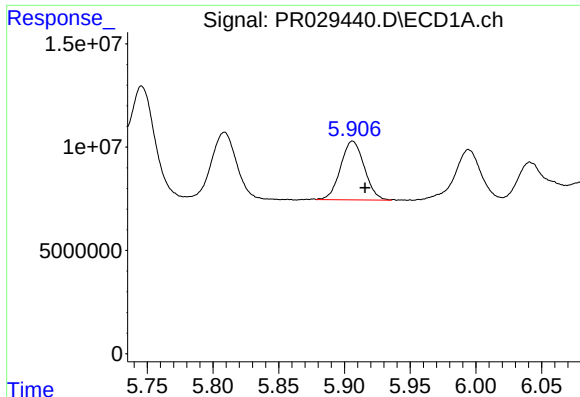
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 40946254
Conc: 52.78 ng/ml m



#4 AR-1016-2

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 77152309
Conc: 58.32 ng/ml



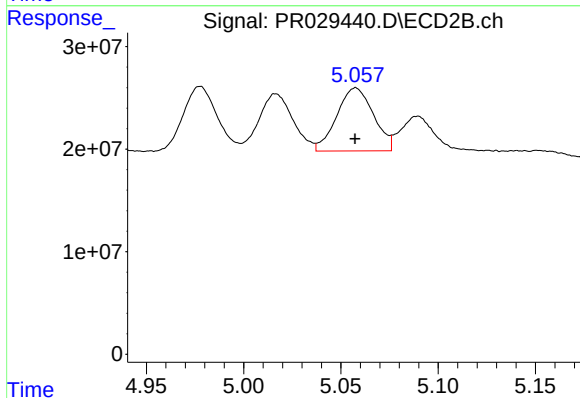
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.010 min
Response: 35690018
Conc: 54.26 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BS

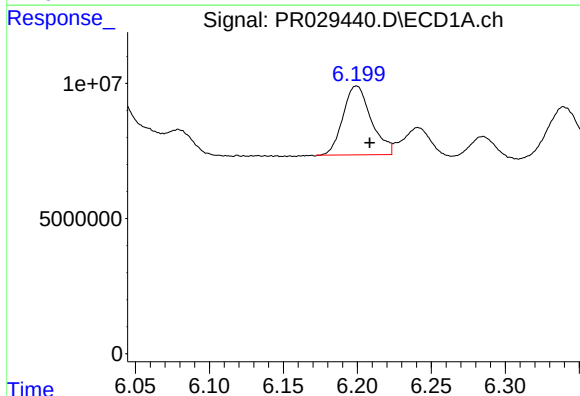
Manual Integrations
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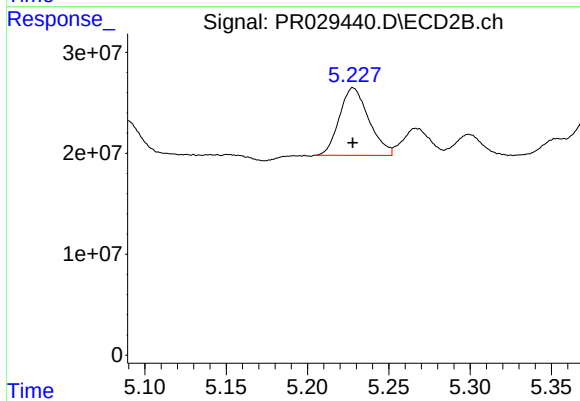
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 80870986
Conc: 58.46 ng/ml



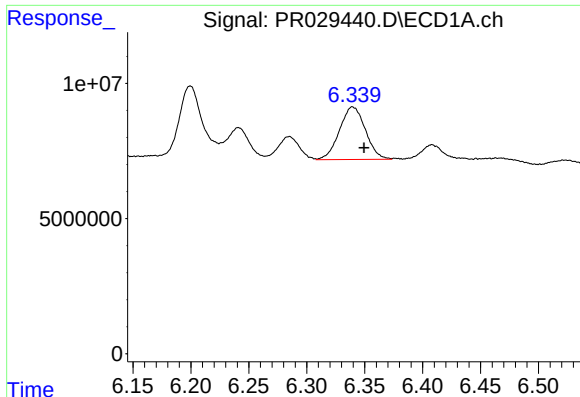
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.009 min
Response: 33925805
Conc: 54.80 ng/ml m



#6 AR-1016-4

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 84290466
Conc: 55.32 ng/ml



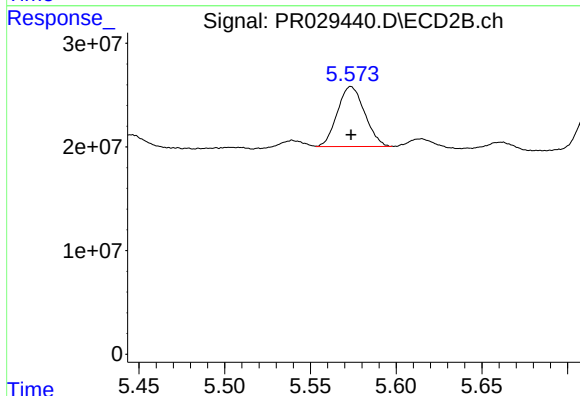
#7 AR-1016-5

R.T.: 6.339 min
Delta R.T.: -0.011 min
Response: 30340953
Conc: 44.79 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BS

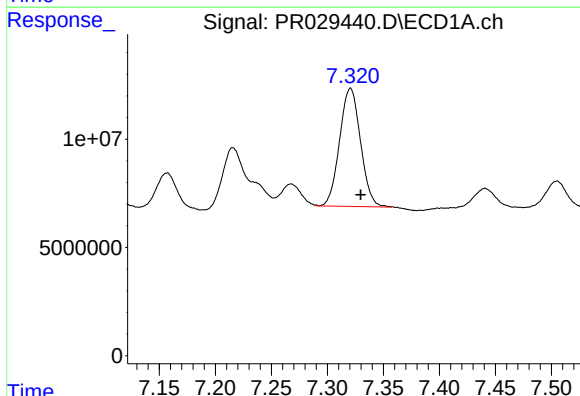
Manual Integrations
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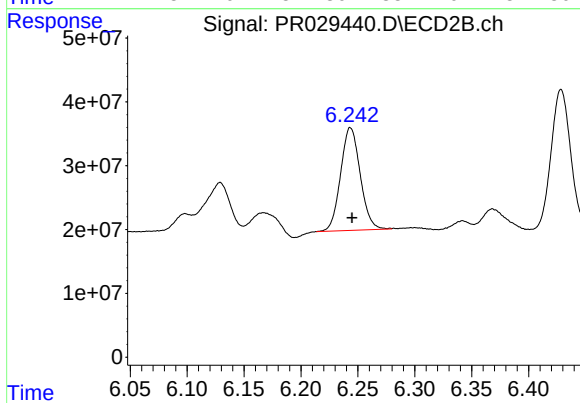
#7 AR-1016-5

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 64080210
Conc: 40.45 ng/ml m



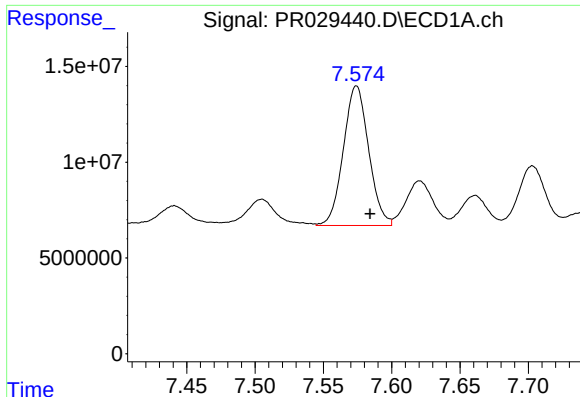
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.009 min
Response: 70907988
Conc: 57.76 ng/ml m



#31 AR-1260-1

R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 193796242
Conc: 58.49 ng/ml m



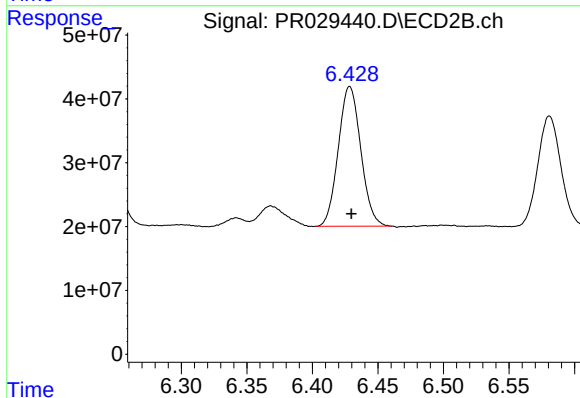
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.010 min
Response: 93970574
Conc: 59.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110516BS

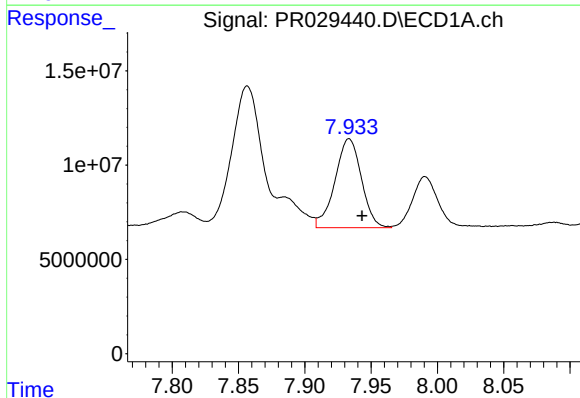
Manual Integrations
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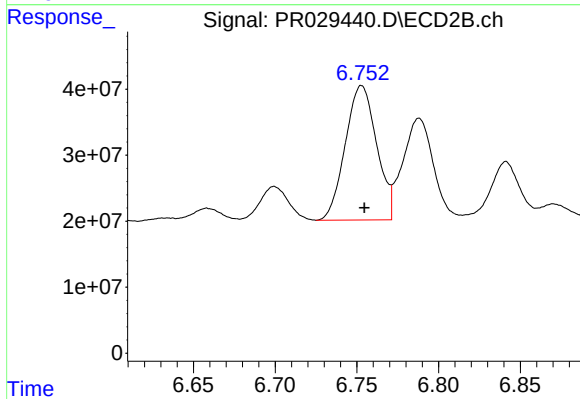
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 261464283
Conc: 62.23 ng/ml m



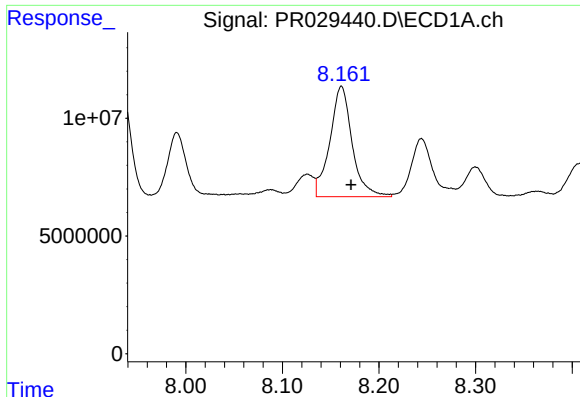
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.010 min
Response: 65539364
Conc: 53.75 ng/ml



#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: -0.002 min
Response: 271838264
Conc: 65.84 ng/ml



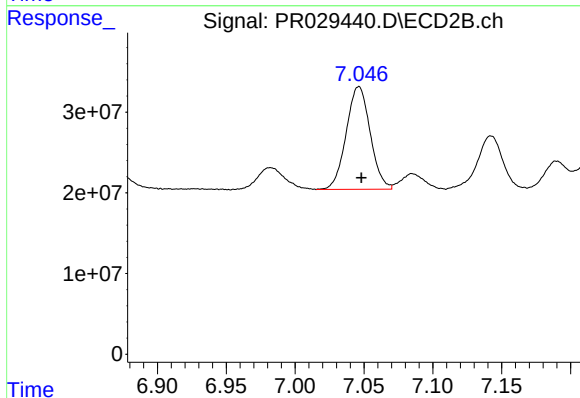
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.010 min
Response: 75282447
Conc: 56.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110516BS

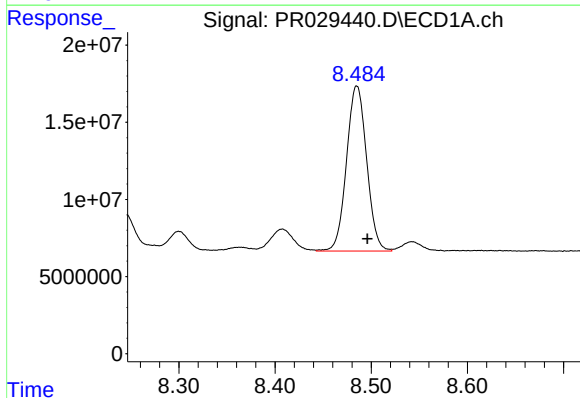
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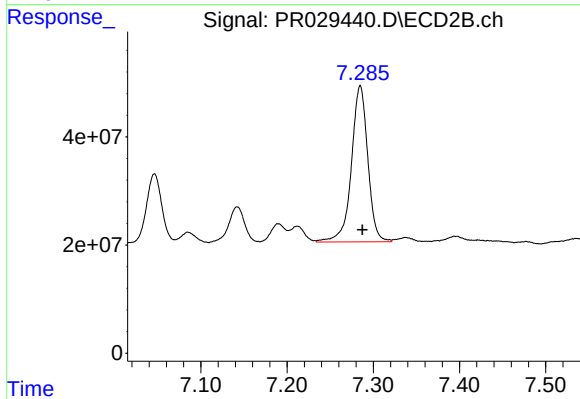
#34 AR-1260-4

R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 154654311
Conc: 63.17 ng/ml



#35 AR-1260-5

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 155108232
Conc: 52.77 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 381339084
Conc: 68.50 ng/ml