

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110118\
 Data File : PR033512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 16:12
 Operator : SM\SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 17:17:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 01 17:15:02 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...	4.755	3.735	102.7E6	356.6E6	5.807m	5.493m
2)	SA Decachlor...	10.749	8.723	109.8E6	285.6E6	6.193m	5.537m
Target Compounds							
3)	L1 AR-1016-1	5.939	4.817	46612316	141.4E6	59.747	56.181
4)	L1 AR-1016-2	5.962	4.835	69203329	199.6E6	59.986	51.739m
5)	L1 AR-1016-3	6.025	5.012	41648402	107.9E6	60.264	55.838
6)	L1 AR-1016-4	6.126	5.051	33442531	98214187	58.132	66.413
7)	L1 AR-1016-5	6.421	5.264	34181824	115.7E6	57.264	57.100
31)	L7 AR-1260-1	7.556	6.289	68262241	223.5E6	57.725	56.850
32)	L7 AR-1260-2	7.812	6.473	81167703	265.5E6	57.566	52.695
33)	L7 AR-1260-3	8.177	6.628	59148285	243.1E6	58.655	53.249
34)	L7 AR-1260-4	8.420	7.097	67485820	205.2E6	57.614	56.374
35)	L7 AR-1260-5	8.764	7.336	131.8E6	505.9E6	55.897	53.670

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

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Acq On : 01 Nov 2018 16:12
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

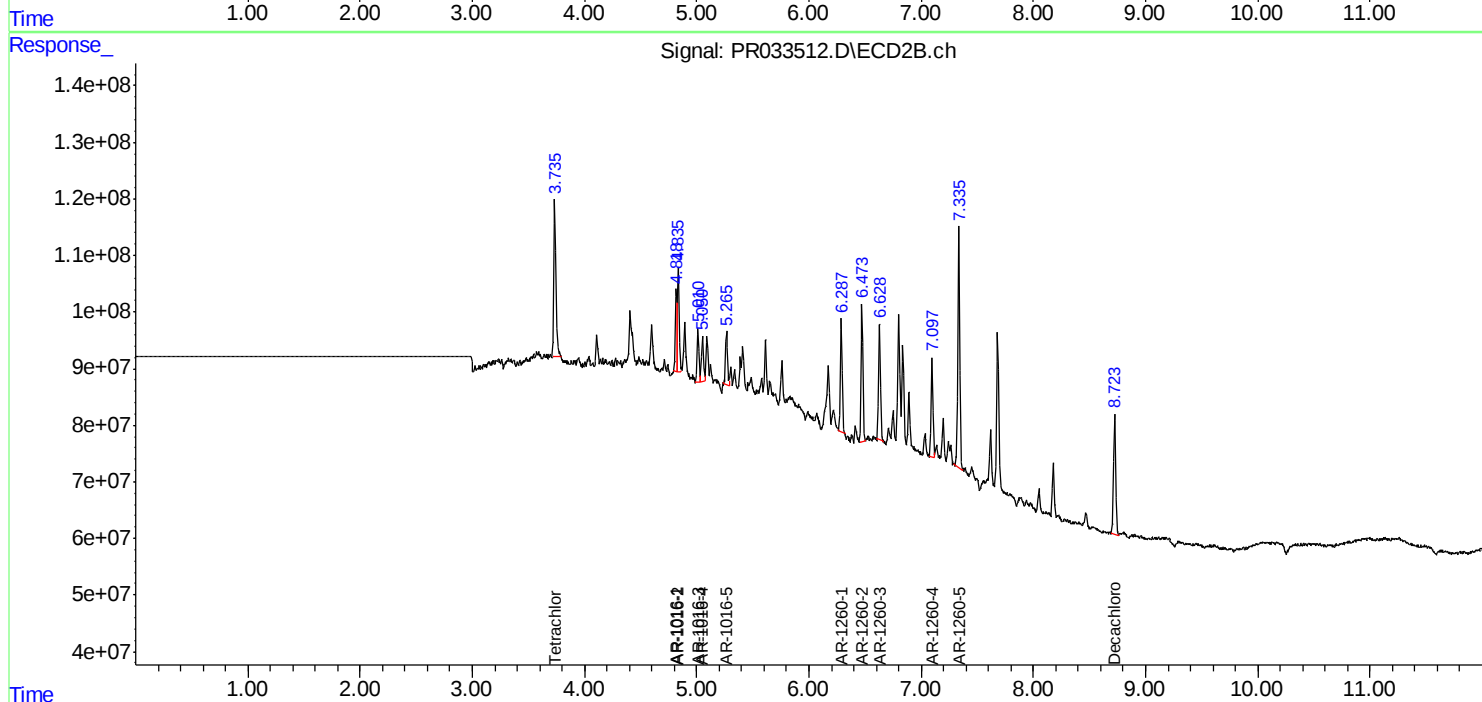
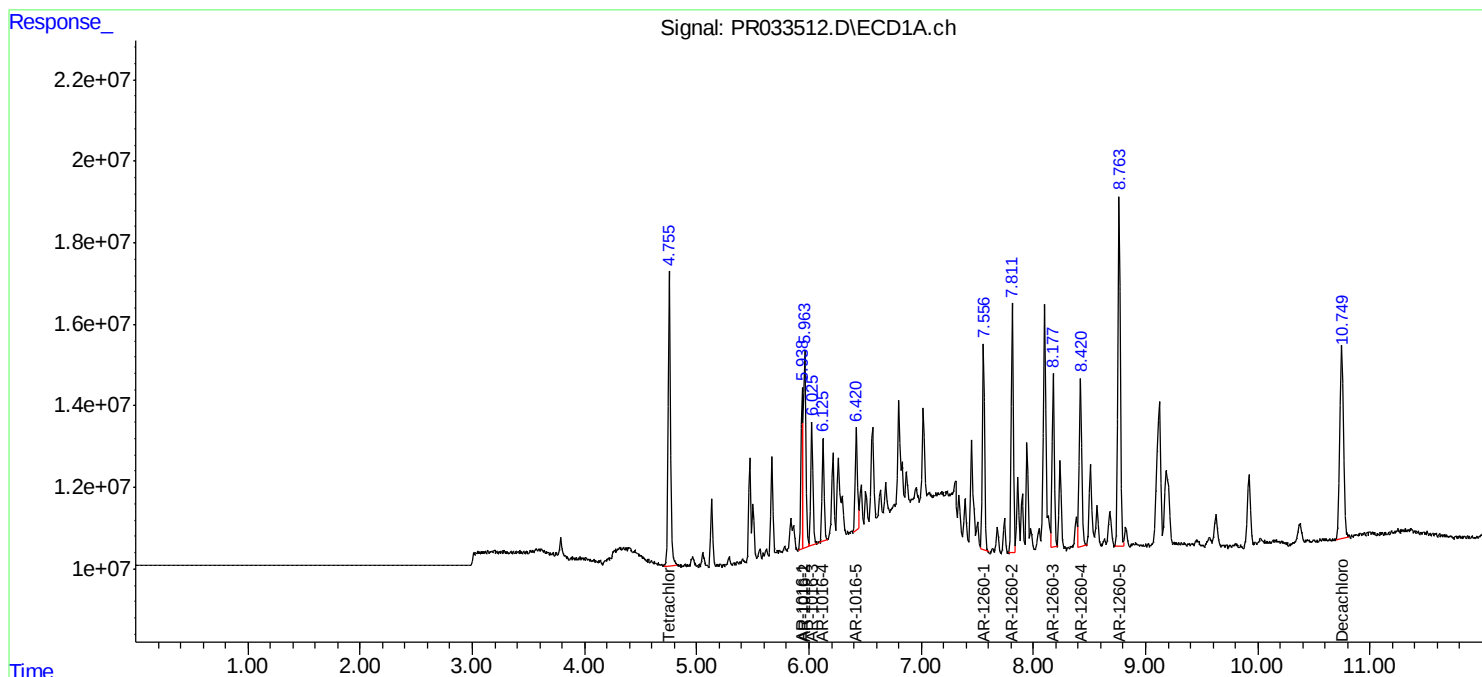
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

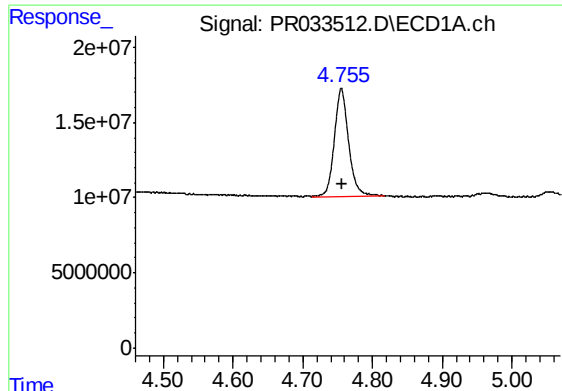
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 17:17:11 2018
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Quant Title : GC EXTRACTABLES
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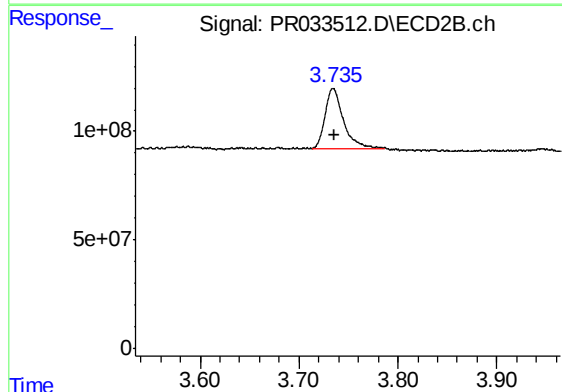
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: -0.001 min
Response: 102678717
Conc: 5.81 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

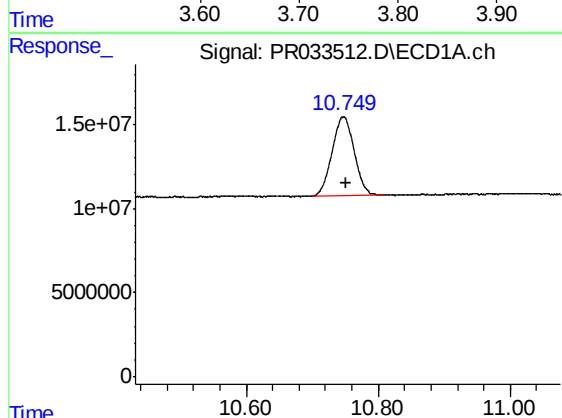
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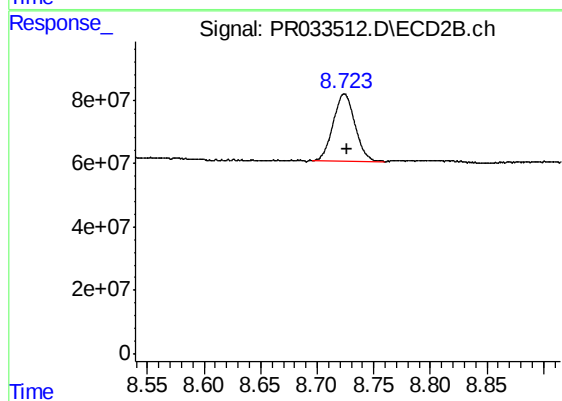
#1 Tetrachloro-m-xylene

R.T.: 3.735 min
Delta R.T.: -0.002 min
Response: 356627953
Conc: 5.49 ng/ml m



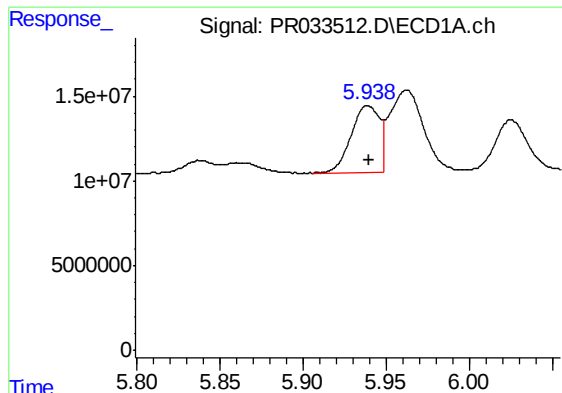
#2 Decachlorobiphenyl

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 109772913
Conc: 6.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.003 min
Response: 285649428
Conc: 5.54 ng/ml m



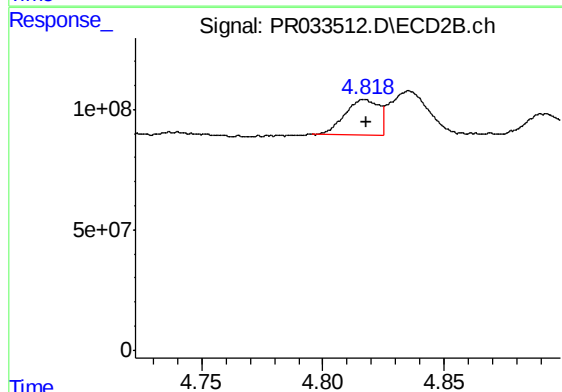
#3 AR-1016-1

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 46612316
Conc: 59.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

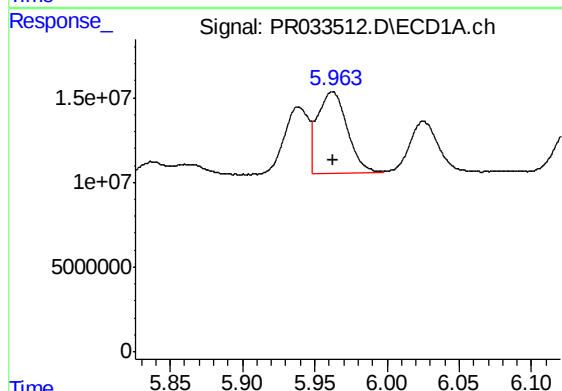
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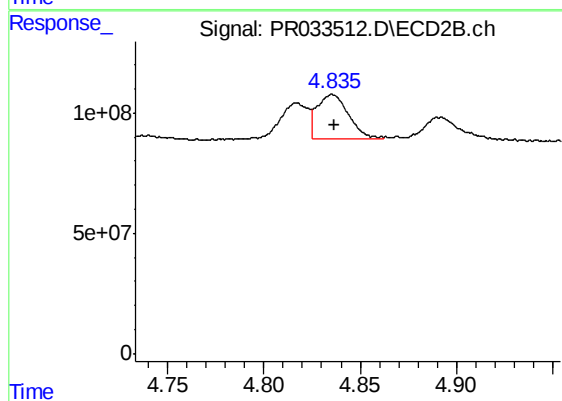
#3 AR-1016-1

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 141404126
Conc: 56.18 ng/ml



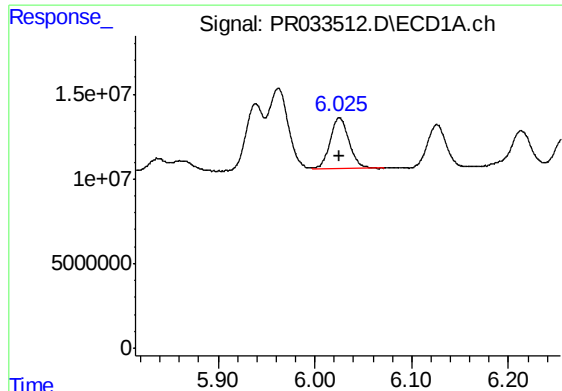
#4 AR-1016-2

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 69203329
Conc: 59.99 ng/ml



#4 AR-1016-2

R.T.: 4.835 min
Delta R.T.: -0.001 min
Response: 199630845
Conc: 51.74 ng/ml m



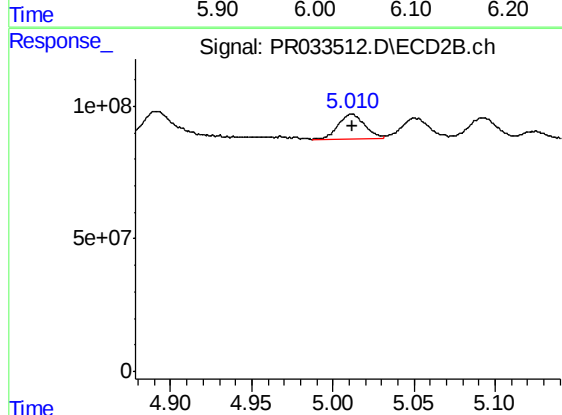
#5 AR-1016-3

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 41648402
Conc: 60.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

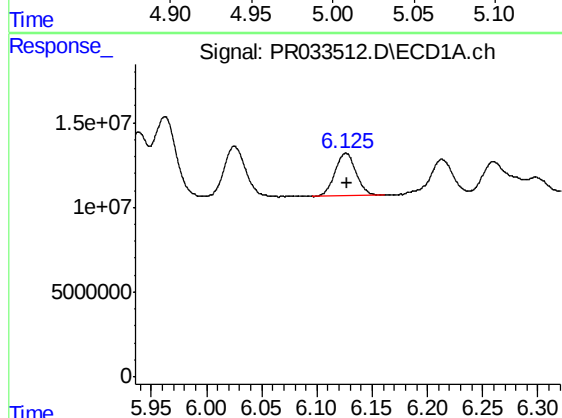
Manual Integrations
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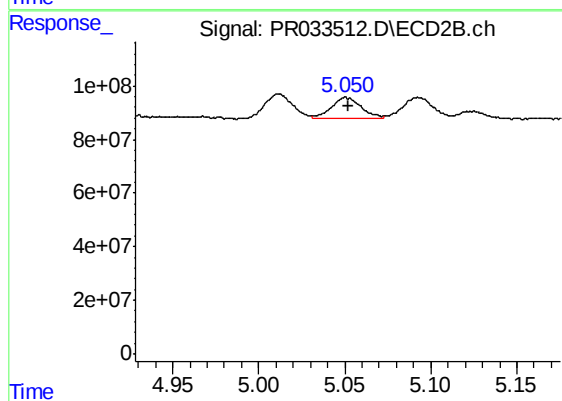
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 107929012
Conc: 55.84 ng/ml



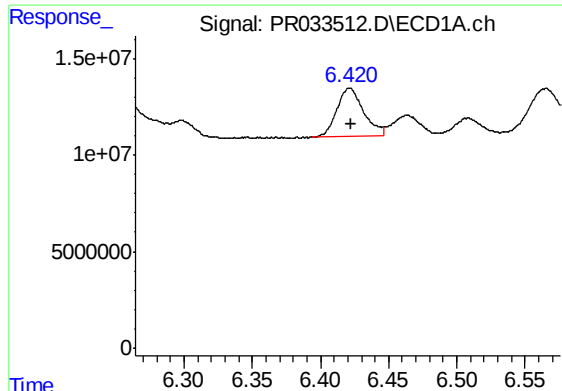
#6 AR-1016-4

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 33442531
Conc: 58.13 ng/ml



#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: -0.001 min
Response: 98214187
Conc: 66.41 ng/ml



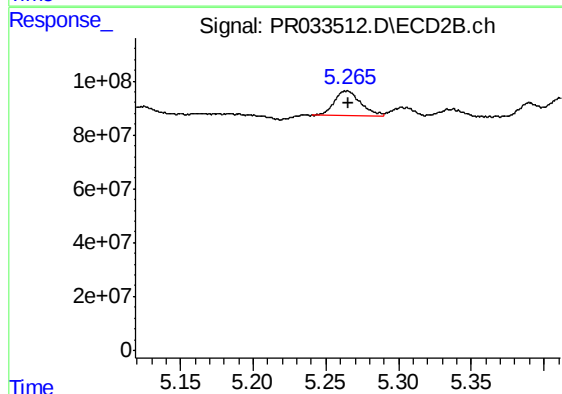
#7 AR-1016-5

R.T.: 6.421 min
Delta R.T.: -0.001 min
Response: 34181824
Conc: 57.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

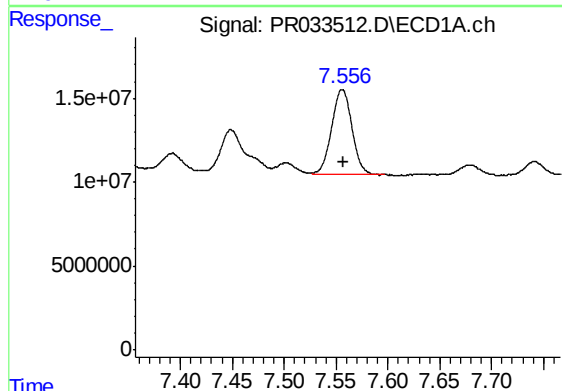
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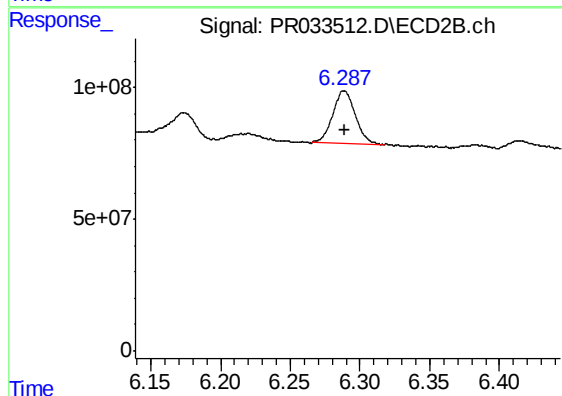
#7 AR-1016-5

R.T.: 5.264 min
Delta R.T.: -0.001 min
Response: 115663745
Conc: 57.10 ng/ml



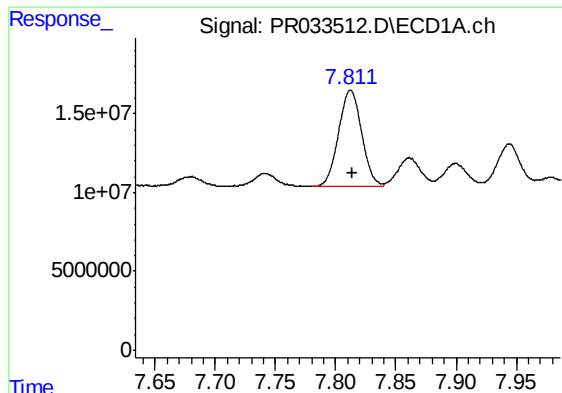
#31 AR-1260-1

R.T.: 7.556 min
Delta R.T.: -0.001 min
Response: 68262241
Conc: 57.72 ng/ml



#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 223464533
Conc: 56.85 ng/ml



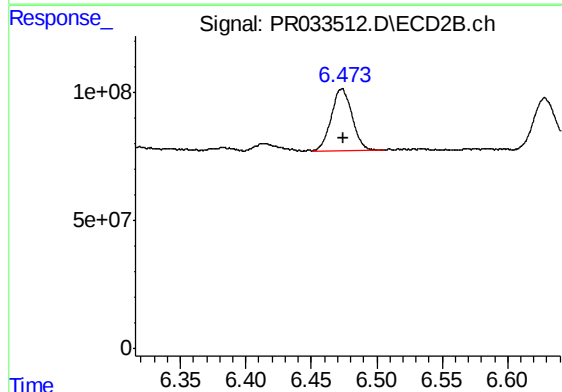
#32 AR-1260-2

R.T.: 7.812 min
Delta R.T.: -0.002 min
Response: 81167703
Conc: 57.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

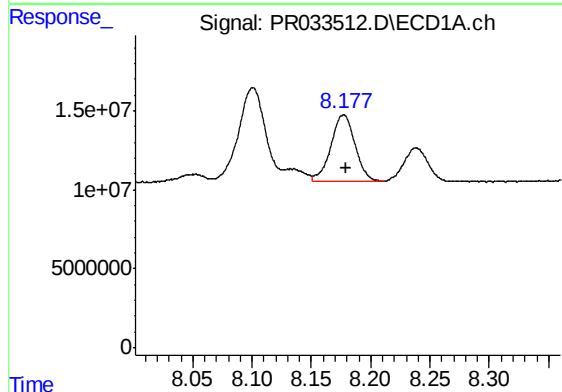
Manual Integrations
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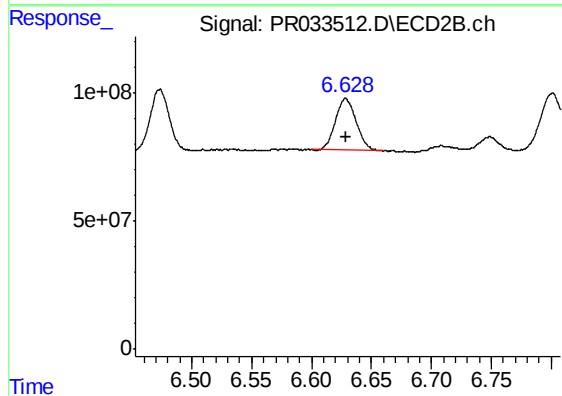
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 265469434
Conc: 52.69 ng/ml



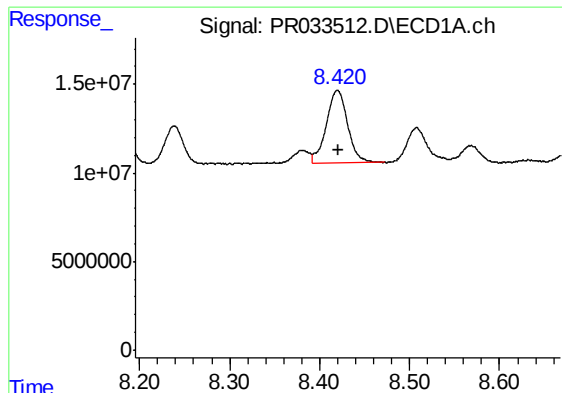
#33 AR-1260-3

R.T.: 8.177 min
Delta R.T.: -0.002 min
Response: 59148285
Conc: 58.65 ng/ml



#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 243147956
Conc: 53.25 ng/ml



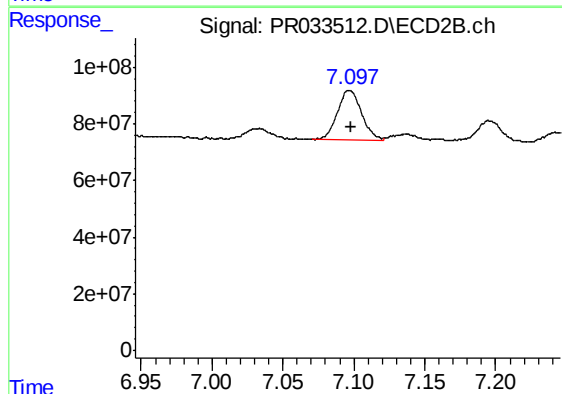
#34 AR-1260-4

R.T.: 8.420 min
Delta R.T.: -0.001 min
Response: 67485820
Conc: 57.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

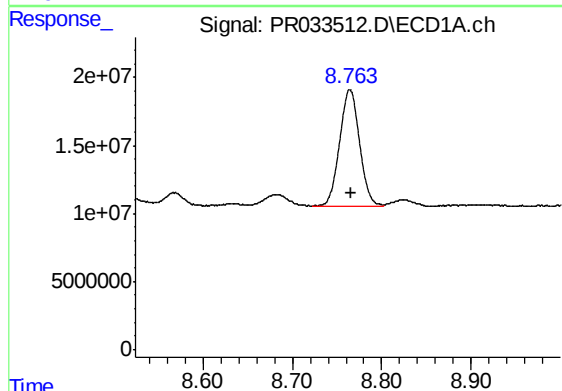
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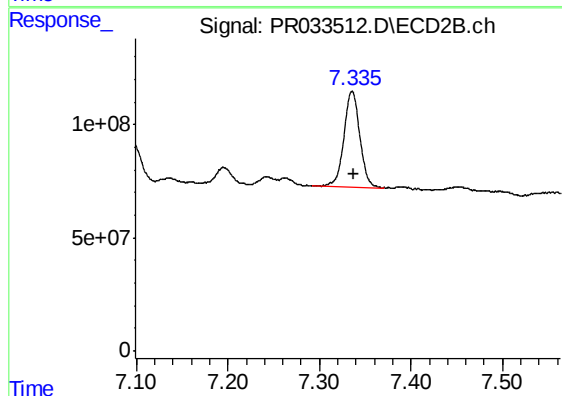
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.002 min
Response: 205195030
Conc: 56.37 ng/ml



#35 AR-1260-5

R.T.: 8.764 min
Delta R.T.: -0.002 min
Response: 131756704
Conc: 55.90 ng/ml



#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: -0.001 min
Response: 505927244
Conc: 53.67 ng/ml