

Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
 Data File : PR027105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2018 21:36
 Operator : UA/SM
 Sample : J2413-04MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-B2-18-20MS

Manual Integrations
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Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 19 02:23:22 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR041618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 17 05:15:53 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...	4.593	3.761	494.8E6	1186.3E6	21.900	23.973m
2)	SA Decachlor...	10.371	8.754	271.8E6	791.7E6	17.127	16.243
Target Compounds							
3)	L1 AR-1016-1	5.488	4.625	140.9E6	427.2E6	274.300	299.002
4)	L1 AR-1016-2	5.838	5.038	169.8E6	384.7E6	266.746	271.991
5)	L1 AR-1016-3	5.936	5.119	140.6E6	383.6E6	267.311	270.237
6)	L1 AR-1016-4	6.228	5.291	128.2E6	404.8E6	254.504	265.047
7)	L1 AR-1016-5	6.368	5.640	111.3E6	320.6E6	206.735	227.164
31)	L7 AR-1260-1	7.348	6.315	201.3E6	669.7E6	226.088	231.261
32)	L7 AR-1260-2	7.602	6.498	222.4E6	735.6E6	214.683	223.610
33)	L7 AR-1260-3	7.961	6.826	145.8E6	842.0E6	195.768	227.597
34)	L7 AR-1260-4	8.189	7.123	171.1E6	472.3E6	200.273	190.616
35)	L7 AR-1260-5	8.514	7.360	362.6E6	1083.3E6	222.066	180.981

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

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Sample : J2413-04MS
Misc :
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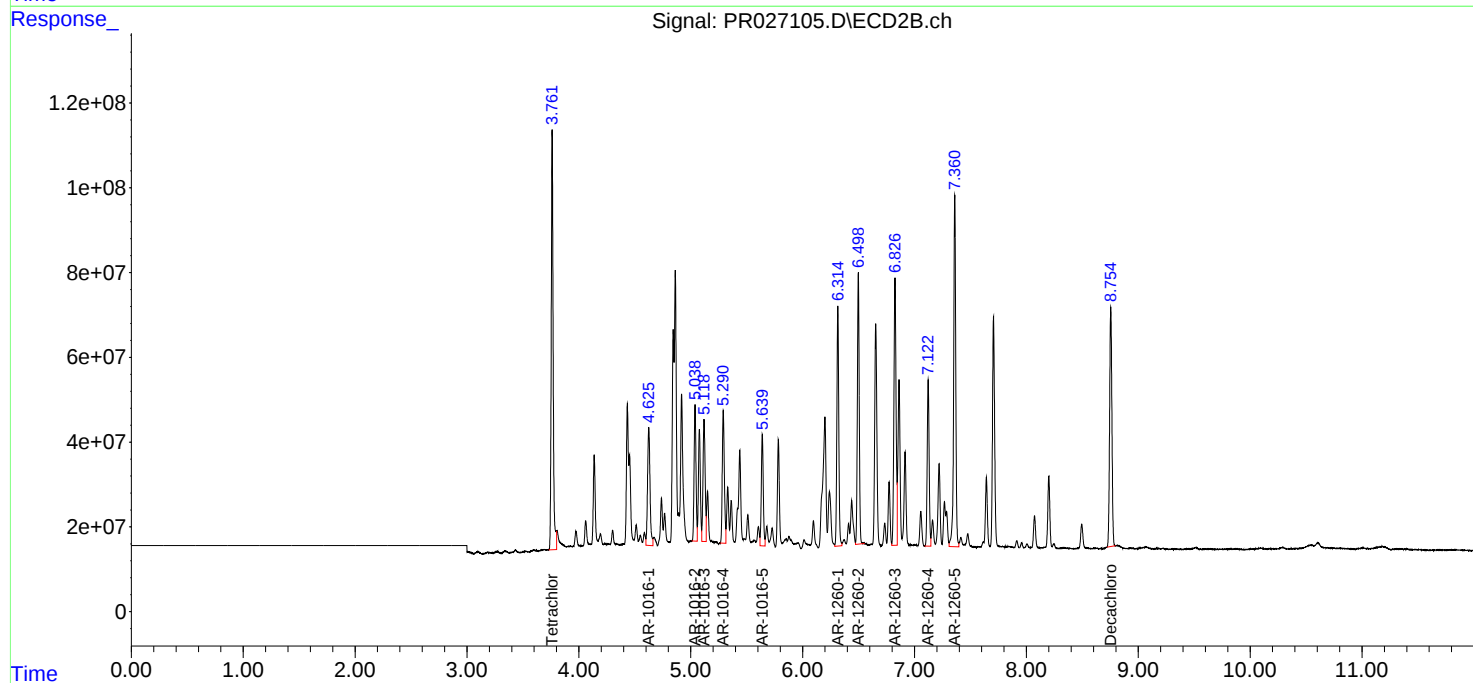
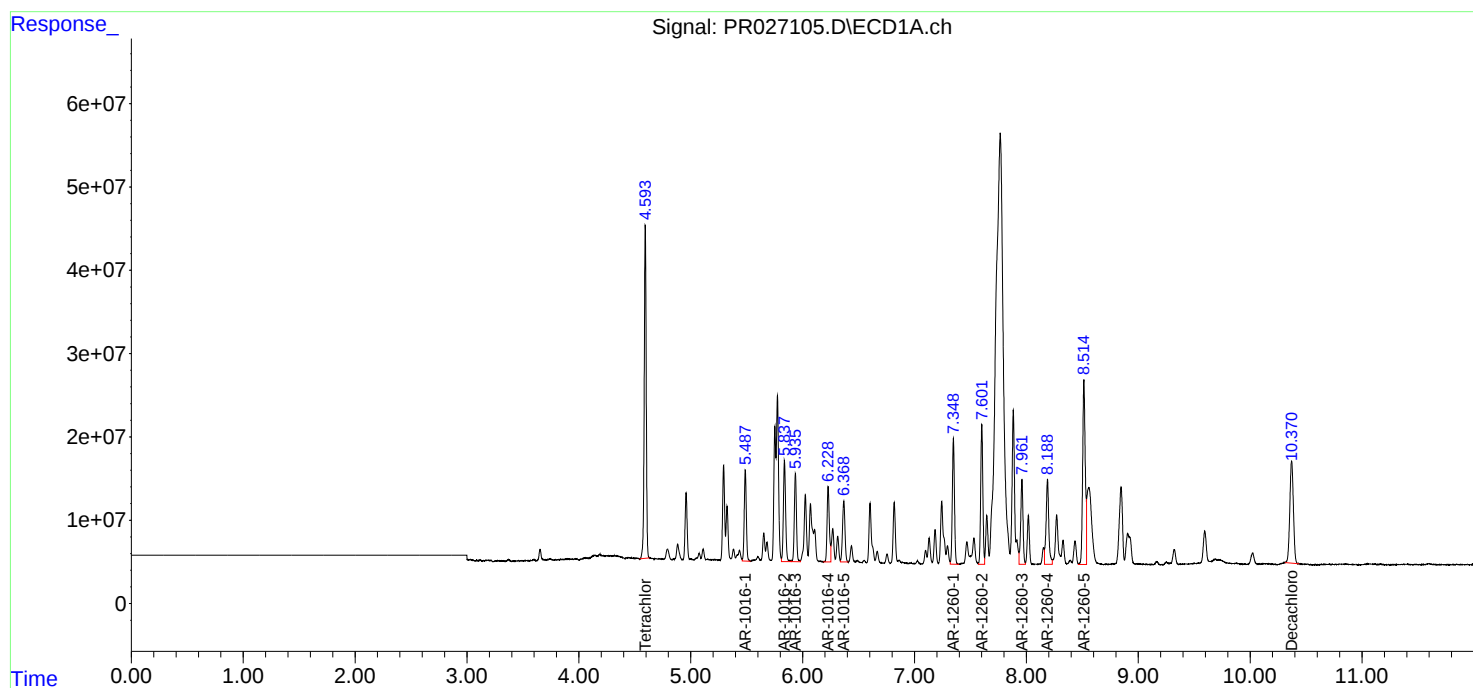
Instrument :
ECD_R
ClientSampleId :
COMP-B2-18-20MS

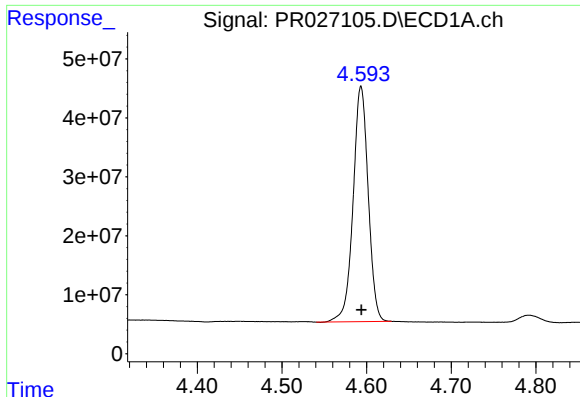
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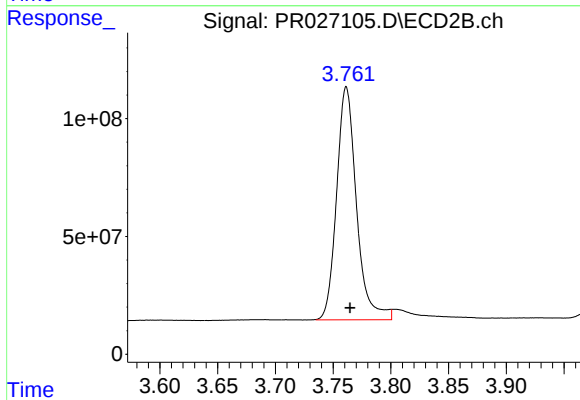
#1 Tetrachloro-m-xylene

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 494766399
Conc: 21.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-B2-18-20MS

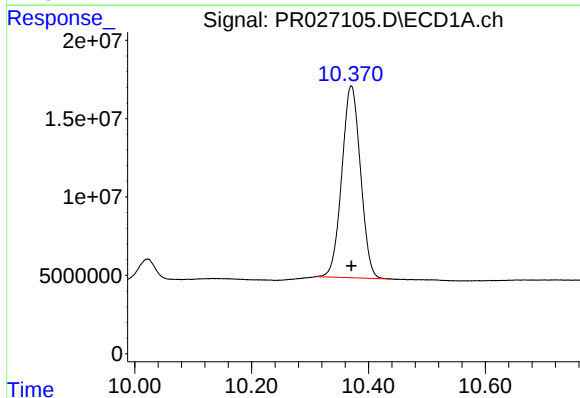
Manual Integrations
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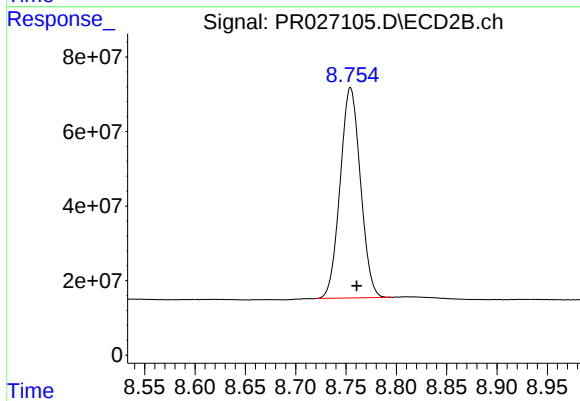
#1 Tetrachloro-m-xylene

R.T.: 3.761 min
Delta R.T.: -0.004 min
Response: 1186311822
Conc: 23.97 ng/ml m



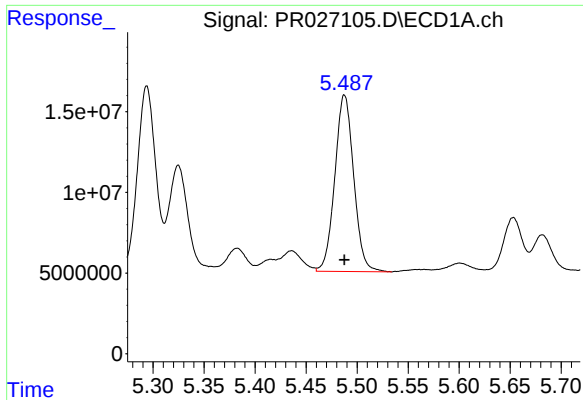
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: 0.000 min
Response: 271803543
Conc: 17.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.006 min
Response: 791721252
Conc: 16.24 ng/ml



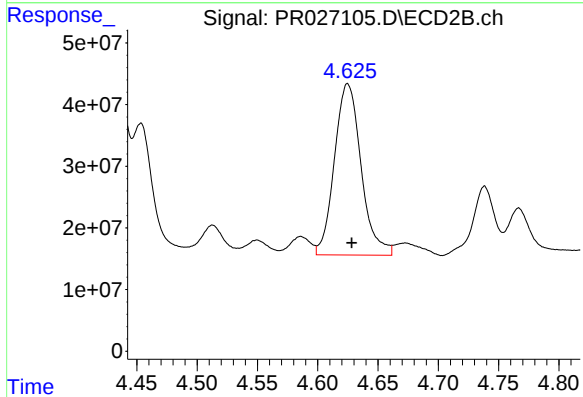
#3 AR-1016-1

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 140903979
Conc: 274.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
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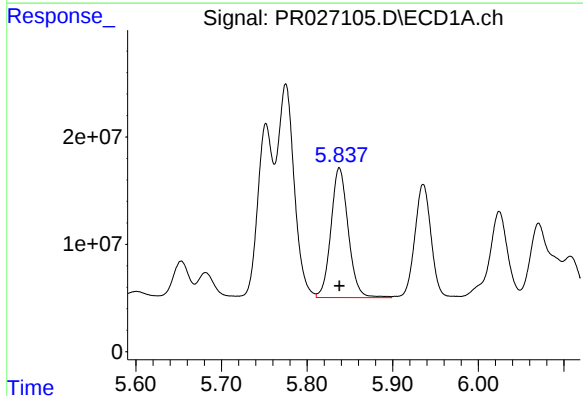
Manual Integrations
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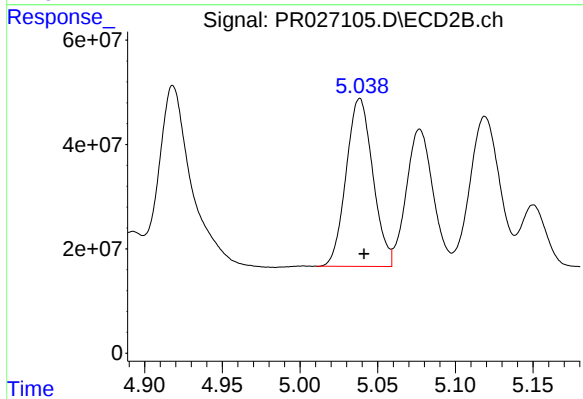
#3 AR-1016-1

R.T.: 4.625 min
Delta R.T.: -0.003 min
Response: 427201830
Conc: 299.00 ng/ml



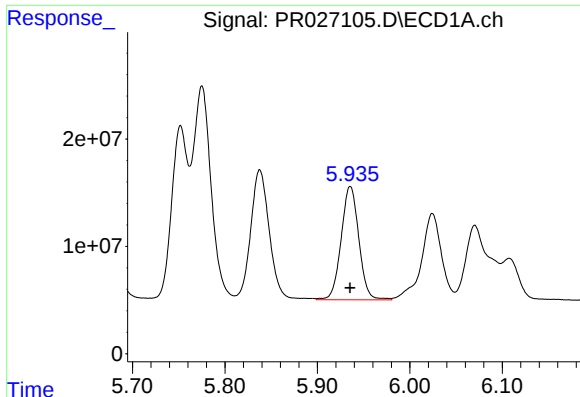
#4 AR-1016-2

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 169771510
Conc: 266.75 ng/ml



#4 AR-1016-2

R.T.: 5.038 min
Delta R.T.: -0.003 min
Response: 384700175
Conc: 271.99 ng/ml



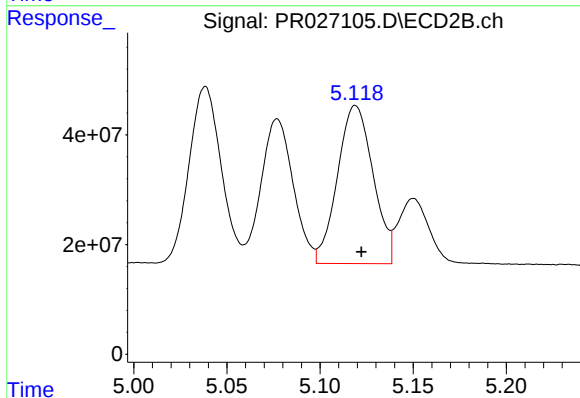
#5 AR-1016-3

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 140597487
Conc: 267.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-B2-18-20MS

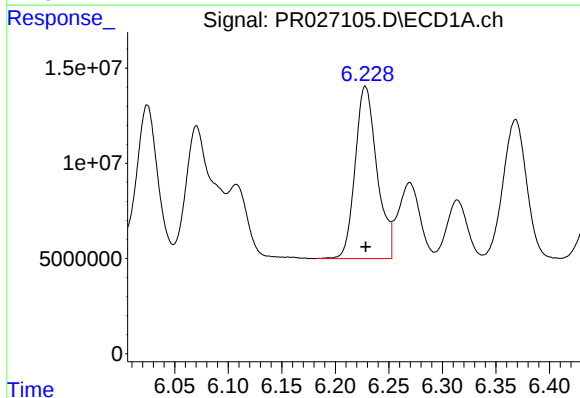
Manual Integrations
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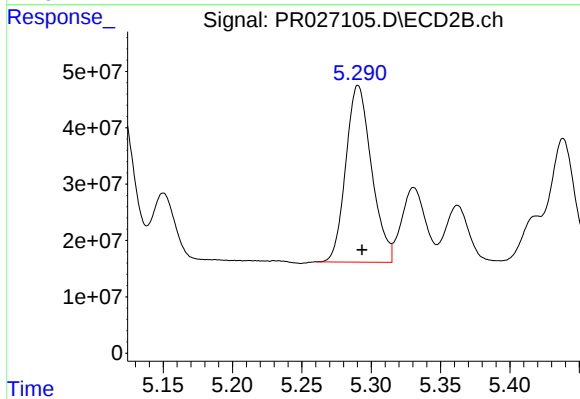
#5 AR-1016-3

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 383597775
Conc: 270.24 ng/ml



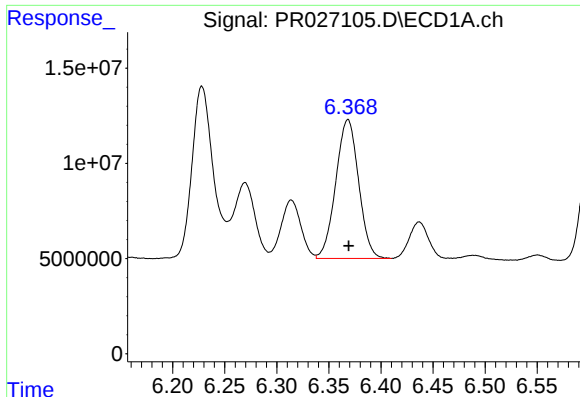
#6 AR-1016-4

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 128244941
Conc: 254.50 ng/ml



#6 AR-1016-4

R.T.: 5.291 min
Delta R.T.: -0.003 min
Response: 404770067
Conc: 265.05 ng/ml



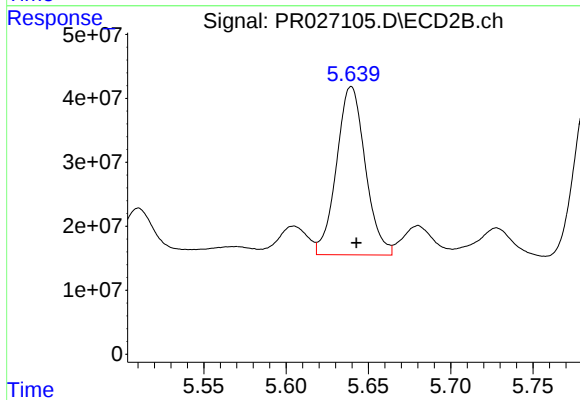
#7 AR-1016-5

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 111297766
Conc: 206.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-B2-18-20MS

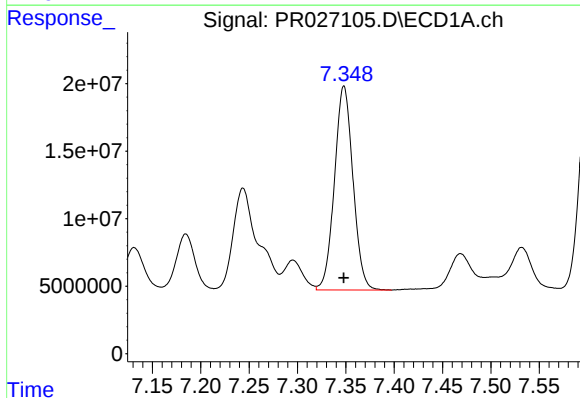
Manual Integrations
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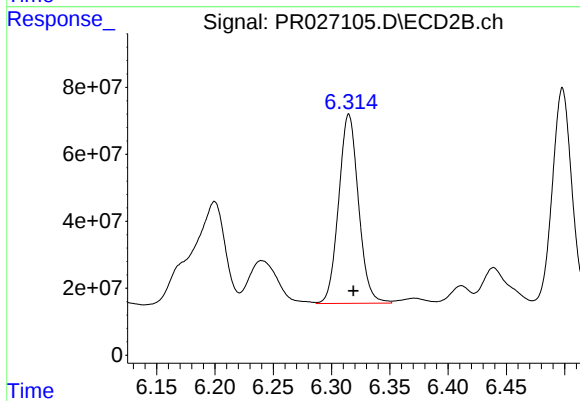
#7 AR-1016-5

R.T.: 5.640 min
Delta R.T.: -0.003 min
Response: 320604702
Conc: 227.16 ng/ml



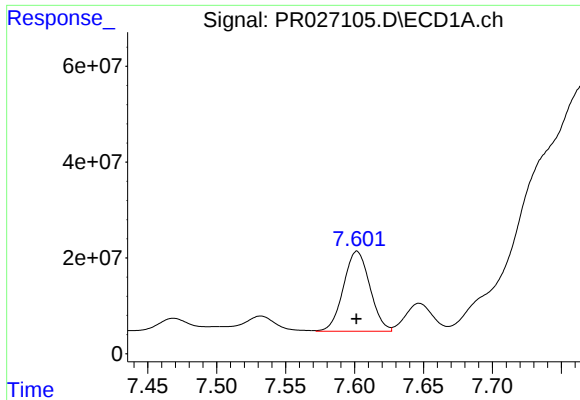
#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 201279602
Conc: 226.09 ng/ml



#31 AR-1260-1

R.T.: 6.315 min
Delta R.T.: -0.004 min
Response: 669663434
Conc: 231.26 ng/ml



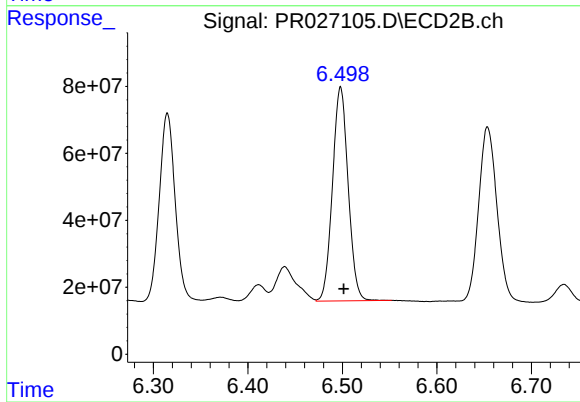
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 222423777
Conc: 214.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-B2-18-20MS

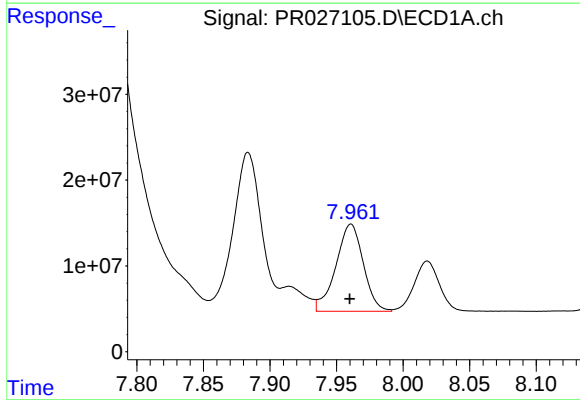
Manual Integrations
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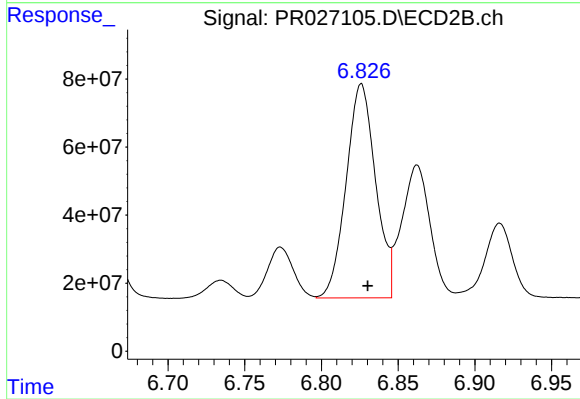
#32 AR-1260-2

R.T.: 6.498 min
Delta R.T.: -0.003 min
Response: 735576401
Conc: 223.61 ng/ml



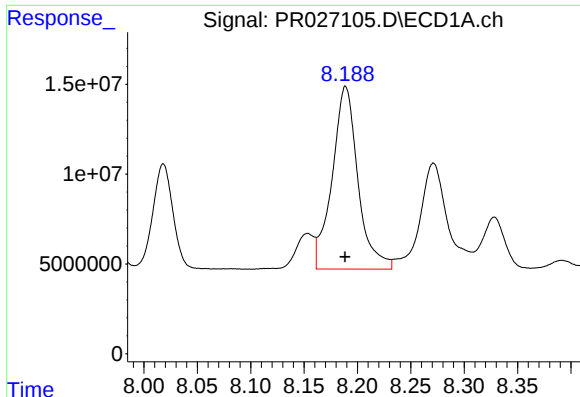
#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 145827569
Conc: 195.77 ng/ml



#33 AR-1260-3

R.T.: 6.826 min
Delta R.T.: -0.004 min
Response: 842042117
Conc: 227.60 ng/ml



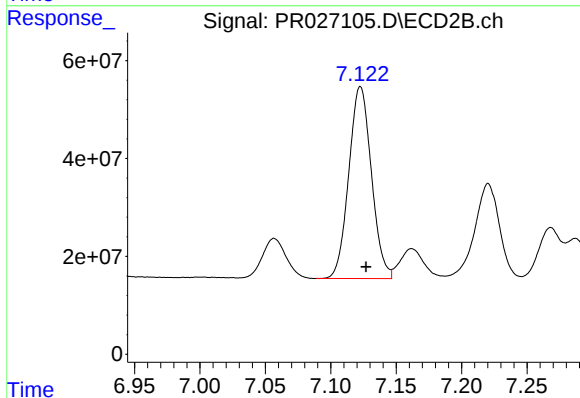
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 171137998
Conc: 200.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
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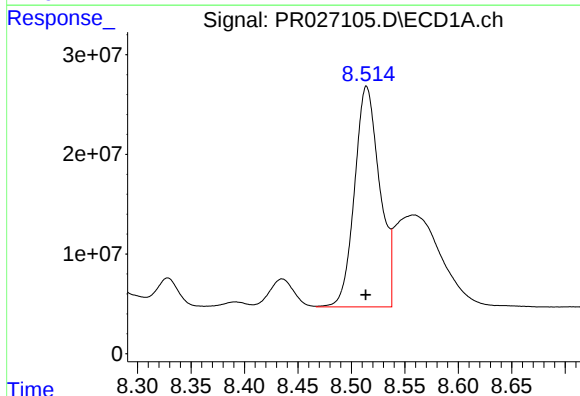
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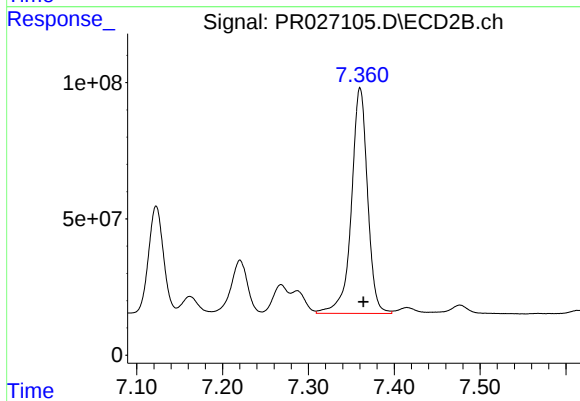
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: -0.004 min
Response: 472297227
Conc: 190.62 ng/ml



#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 362641058
Conc: 222.07 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 1083330856
Conc: 180.98 ng/ml