

Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
 Data File : PR027102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2018 20:52
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 19 02:21:07 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...	4.594	3.763	1089.6E6	2456.5E6	48.231	49.641m
2)	SA Decachlor...	10.370	8.755	730.2E6	2302.2E6	46.015	47.231
Target Compounds							
3)	L1 AR-1016-1	5.488	4.626	225.5E6	651.3E6	438.918	455.882
4)	L1 AR-1016-2	5.838	5.039	275.2E6	644.9E6	432.346	455.934
5)	L1 AR-1016-3	5.936	5.120	227.5E6	628.5E6	432.586	442.779
6)	L1 AR-1016-4	6.229	5.291	217.0E6	719.3E6	430.716	471.002
7)	L1 AR-1016-5	6.370	5.639	240.3E6	665.9E6	446.396	471.838m
31)	L7 AR-1260-1	7.349	6.315	383.4E6	1246.8E6	430.616	430.561
32)	L7 AR-1260-2	7.603	6.499	443.4E6	1517.3E6	427.979	461.245
33)	L7 AR-1260-3	7.961	6.826	314.3E6	1619.8E6	421.975	437.808
34)	L7 AR-1260-4	8.189	7.123	364.6E6	1096.8E6	426.647	442.645
35)	L7 AR-1260-5	8.514	7.360	718.6E6	2690.2E6	440.067	449.419

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

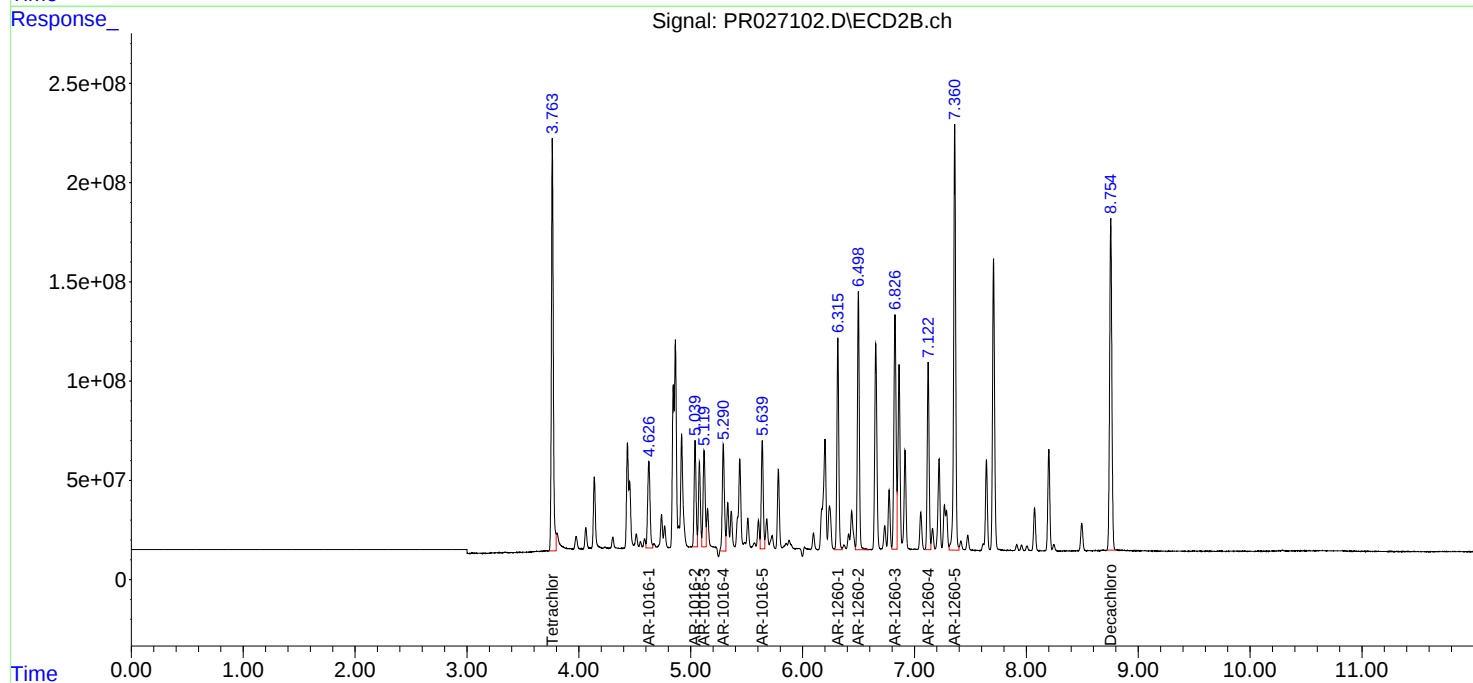
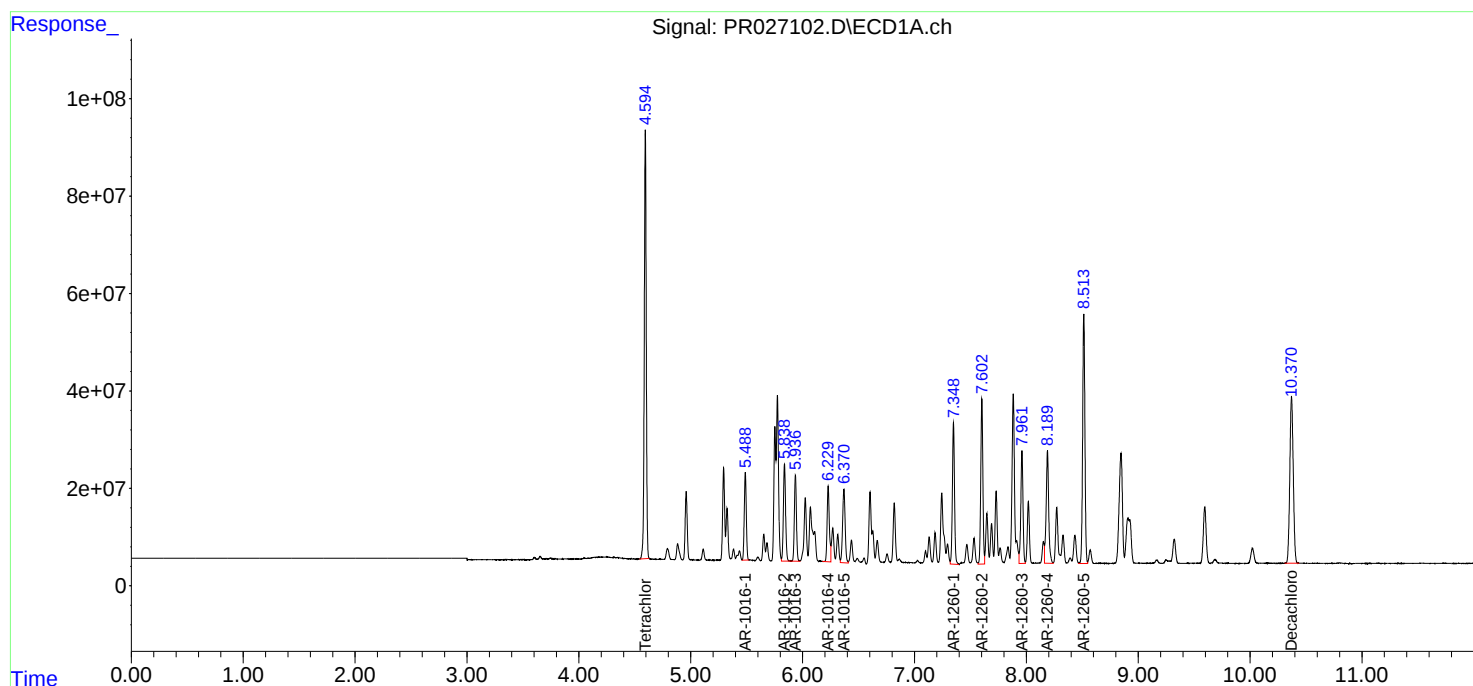
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

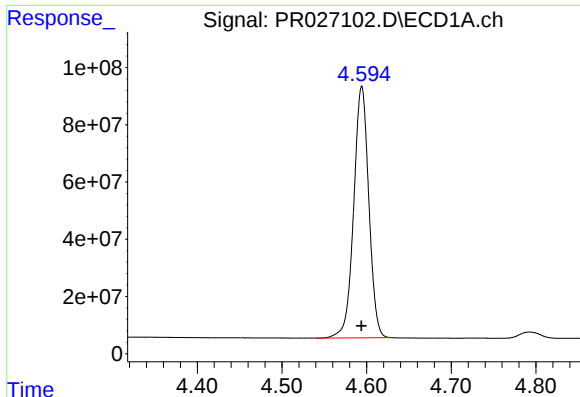
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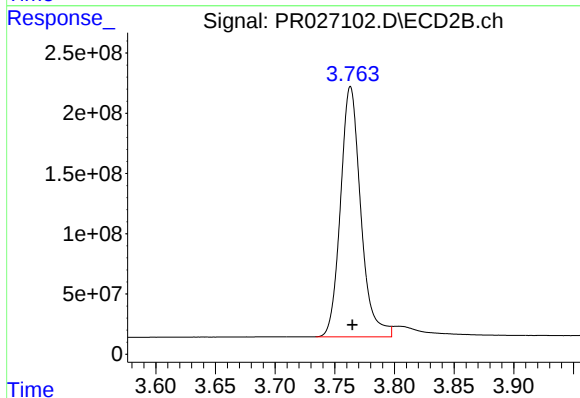
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 1089630727
Conc: 48.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

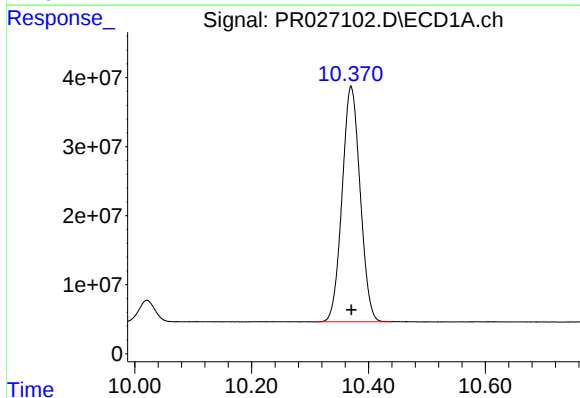
Manual Integrations
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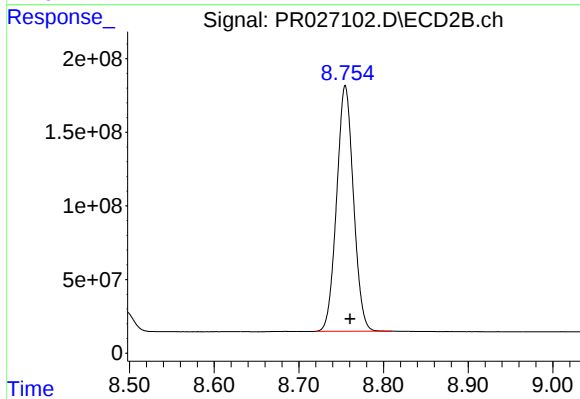
#1 Tetrachloro-m-xylene

R.T.: 3.763 min
Delta R.T.: -0.002 min
Response: 2456505258
Conc: 49.64 ng/ml m



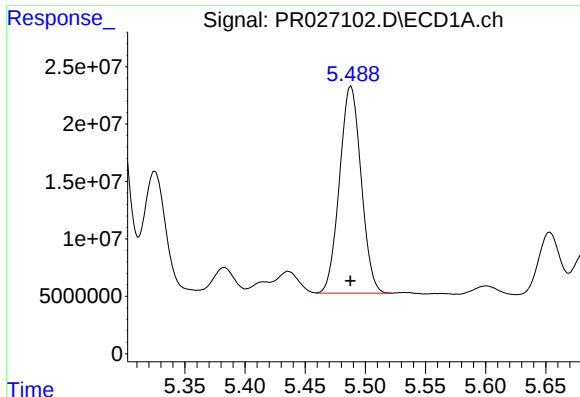
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.000 min
Response: 730246866
Conc: 46.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.006 min
Response: 2302162338
Conc: 47.23 ng/ml



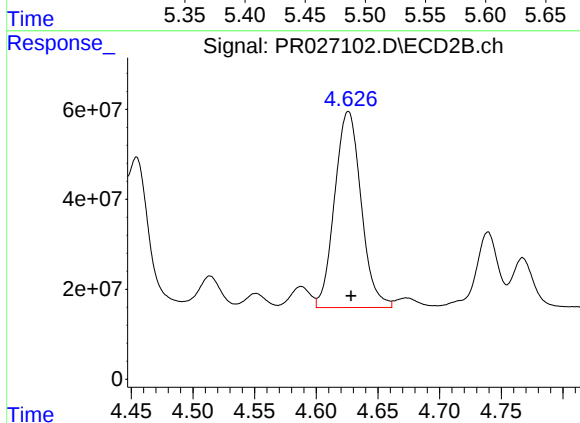
#3 AR-1016-1

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 225465927
Conc: 438.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

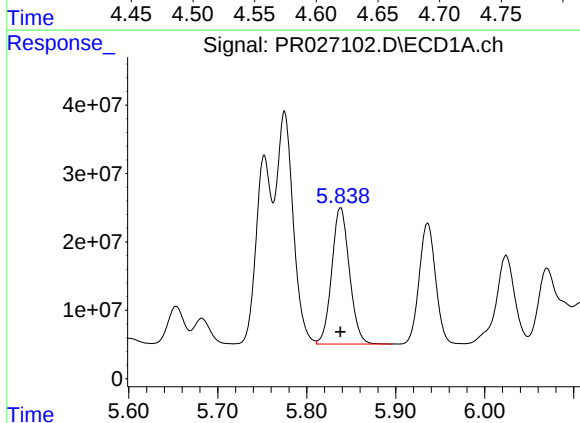
Manual Integrations
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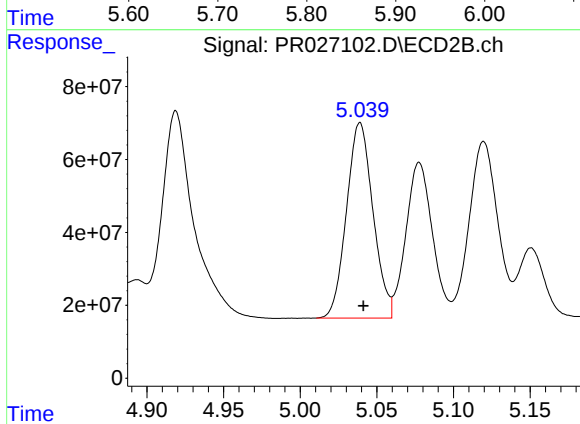
#3 AR-1016-1

R.T.: 4.626 min
Delta R.T.: -0.002 min
Response: 651345312
Conc: 455.88 ng/ml



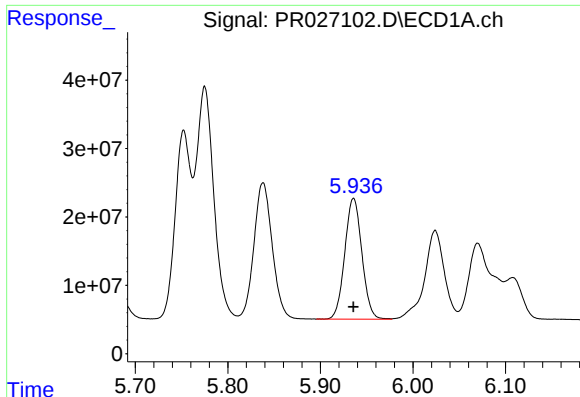
#4 AR-1016-2

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 275168213
Conc: 432.35 ng/ml



#4 AR-1016-2

R.T.: 5.039 min
Delta R.T.: -0.002 min
Response: 644866103
Conc: 455.93 ng/ml



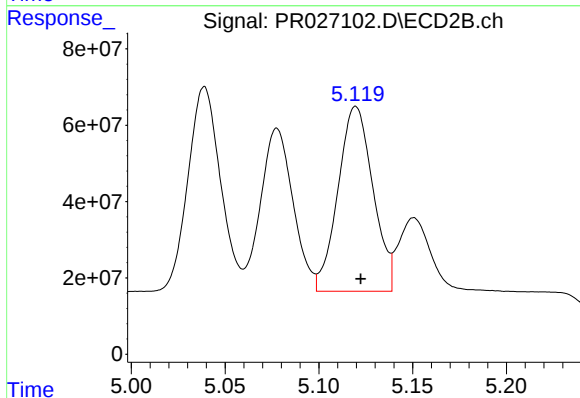
#5 AR-1016-3

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 227526933
Conc: 432.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

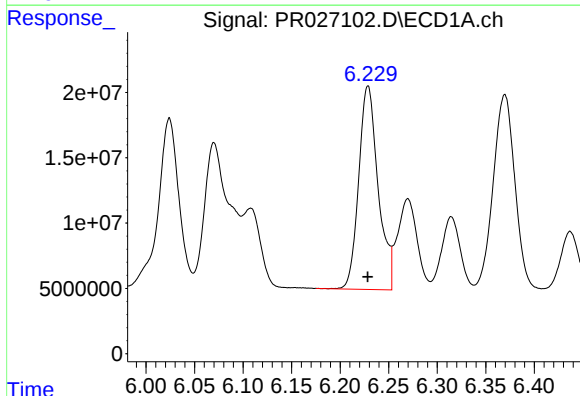
Manual Integrations
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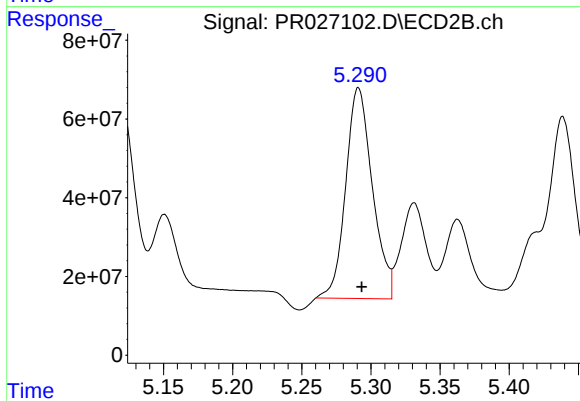
#5 AR-1016-3

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 628518171
Conc: 442.78 ng/ml



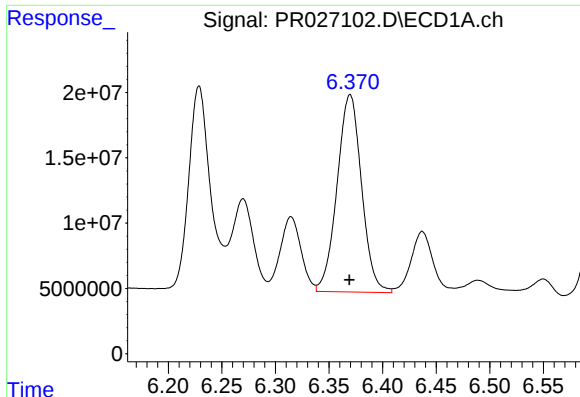
#6 AR-1016-4

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 217038295
Conc: 430.72 ng/ml



#6 AR-1016-4

R.T.: 5.291 min
Delta R.T.: -0.002 min
Response: 719296357
Conc: 471.00 ng/ml



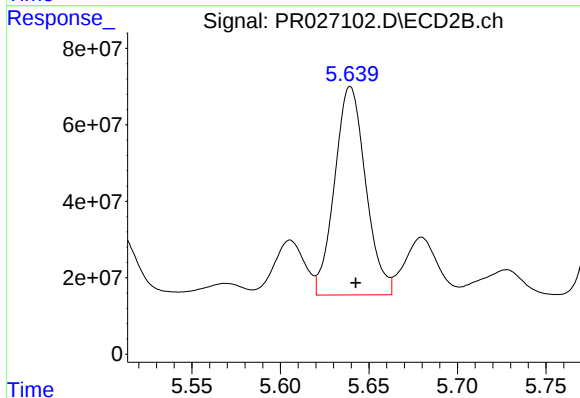
#7 AR-1016-5

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 240321239
Conc: 446.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

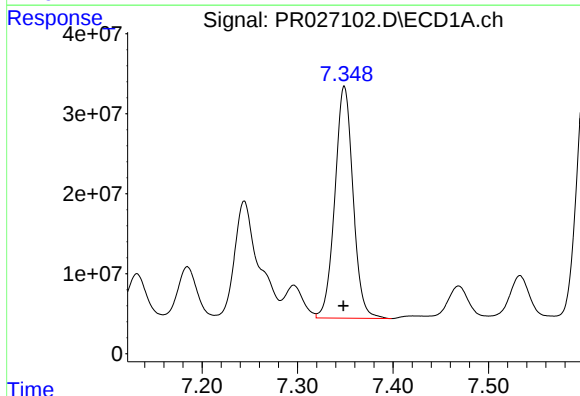
Manual Integrations
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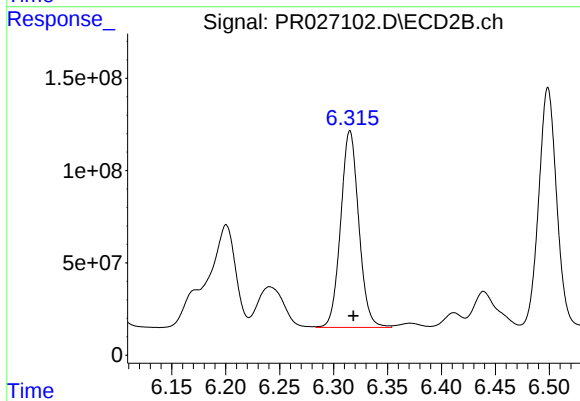
#7 AR-1016-5

R.T.: 5.639 min
Delta R.T.: -0.004 min
Response: 665922919
Conc: 471.84 ng/ml m



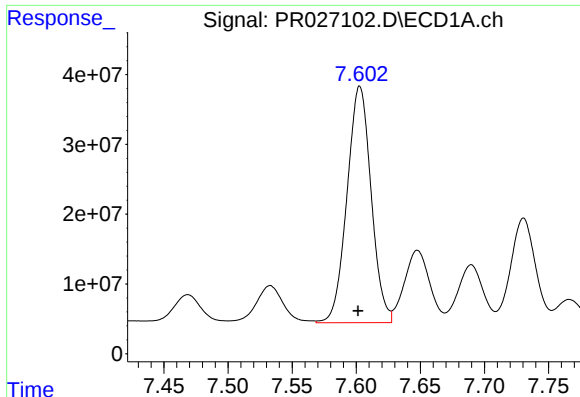
#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: 0.001 min
Response: 383364539
Conc: 430.62 ng/ml



#31 AR-1260-1

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 1246776720
Conc: 430.56 ng/ml



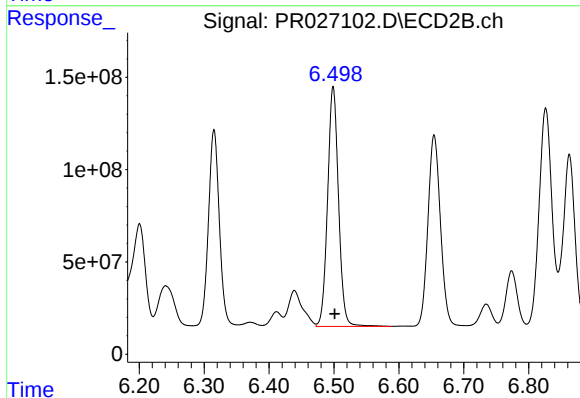
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.001 min
Response: 443409979
Conc: 427.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

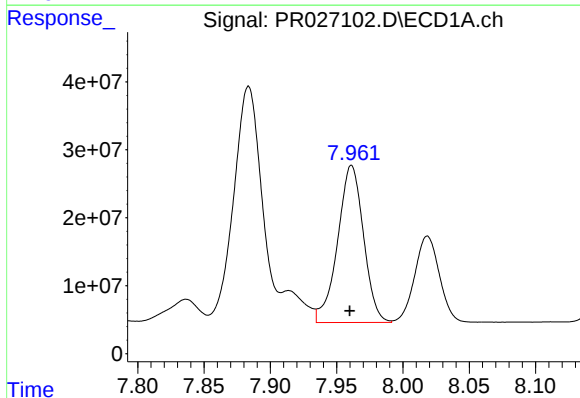
Manual Integrations
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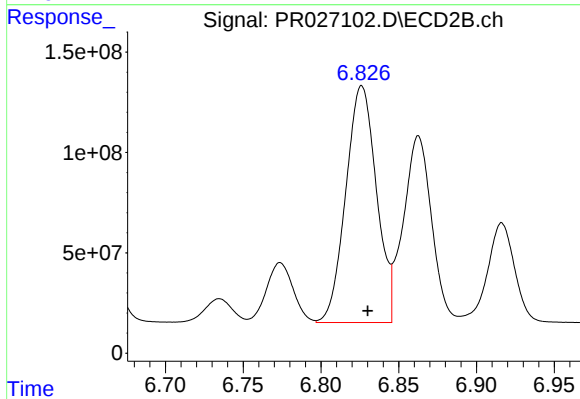
#32 AR-1260-2

R.T.: 6.499 min
Delta R.T.: -0.003 min
Response: 1517287190
Conc: 461.24 ng/ml



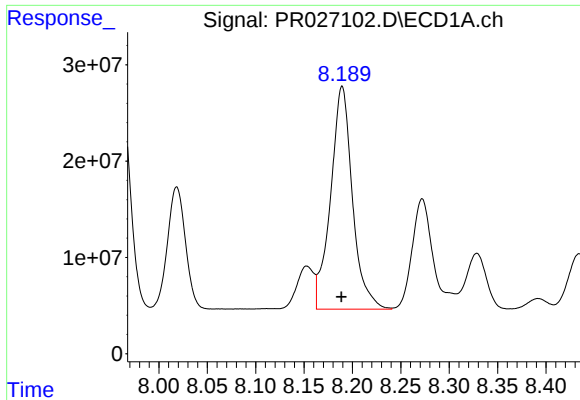
#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: 0.001 min
Response: 314329891
Conc: 421.98 ng/ml



#33 AR-1260-3

R.T.: 6.826 min
Delta R.T.: -0.004 min
Response: 1619764003
Conc: 437.81 ng/ml



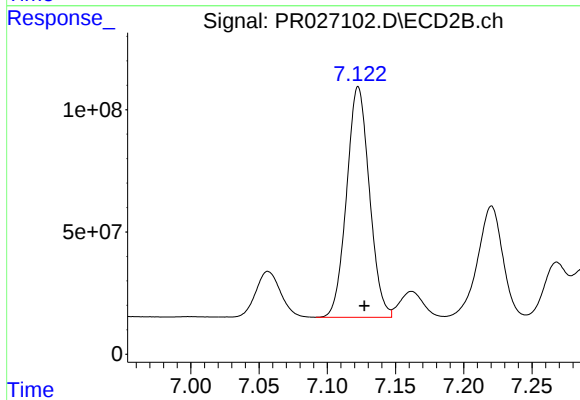
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 364580068
Conc: 426.65 ng/ml

Instrument :
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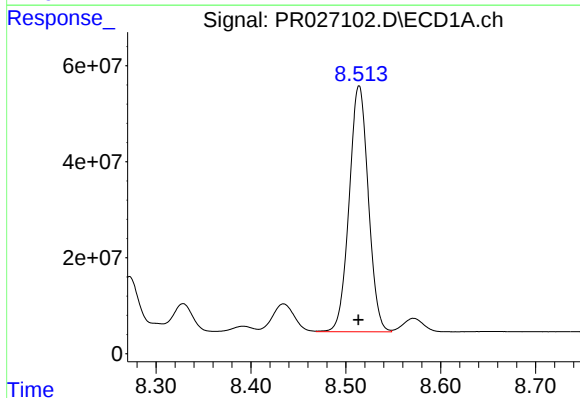
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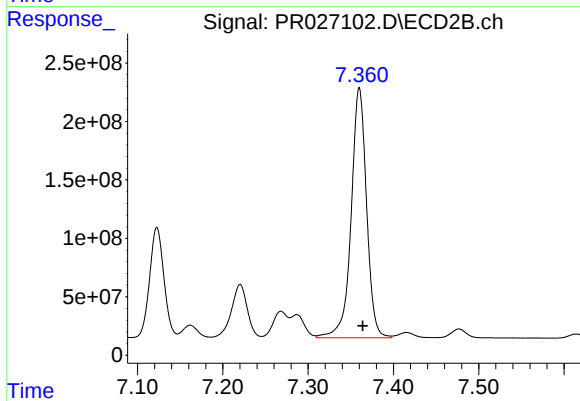
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: -0.004 min
Response: 1096759949
Conc: 442.64 ng/ml



#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 718646037
Conc: 440.07 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 2690178117
Conc: 449.42 ng/ml