

Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
 Data File : PR027084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2018 16:28
 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 02:09:14 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...	4.595	3.764	1007.1E6	2246.2E6	44.580	45.391m
2)	SA Decachlor...	10.373	8.756	751.3E6	2392.9E6	47.344	49.093
Target Compounds							
3)	L1 AR-1016-1	5.488	4.627	227.6E6	639.9E6	443.088	447.886
4)	L1 AR-1016-2	5.839	5.040	277.2E6	646.6E6	435.577	457.132
5)	L1 AR-1016-3	5.936	5.121	230.4E6	639.1E6	437.991	450.265
6)	L1 AR-1016-4	6.229	5.292	222.0E6	737.6E6	440.644	482.964
7)	L1 AR-1016-5	6.370	5.640	247.0E6	710.8E6	458.752	503.621
31)	L7 AR-1260-1	7.349	6.316	399.7E6	1352.8E6	448.933	467.172
32)	L7 AR-1260-2	7.602	6.500	465.2E6	1593.4E6	448.974	484.369
33)	L7 AR-1260-3	7.962	6.827	331.0E6	1745.1E6	444.390	471.674
34)	L7 AR-1260-4	8.190	7.124	380.7E6	1177.7E6	445.547	475.308
35)	L7 AR-1260-5	8.515	7.361	755.4E6	2898.4E6	462.553	484.205

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

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Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

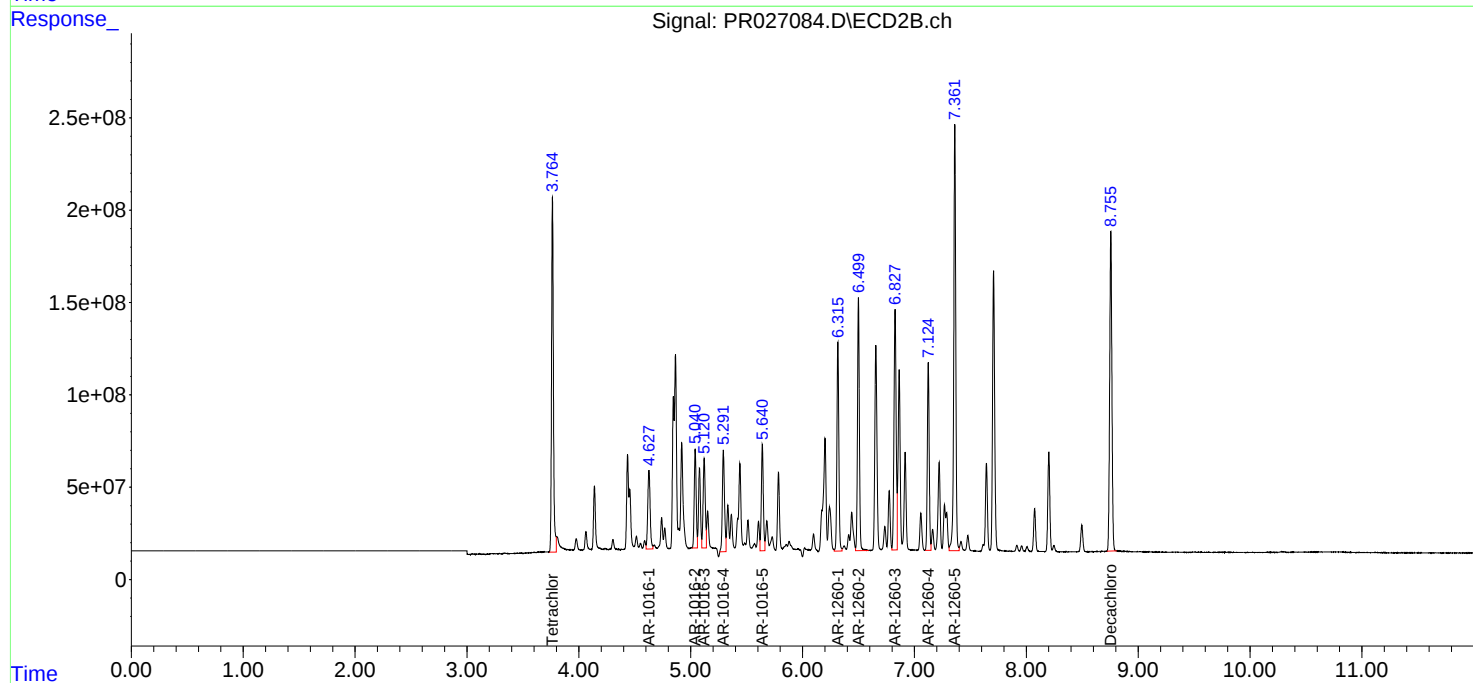
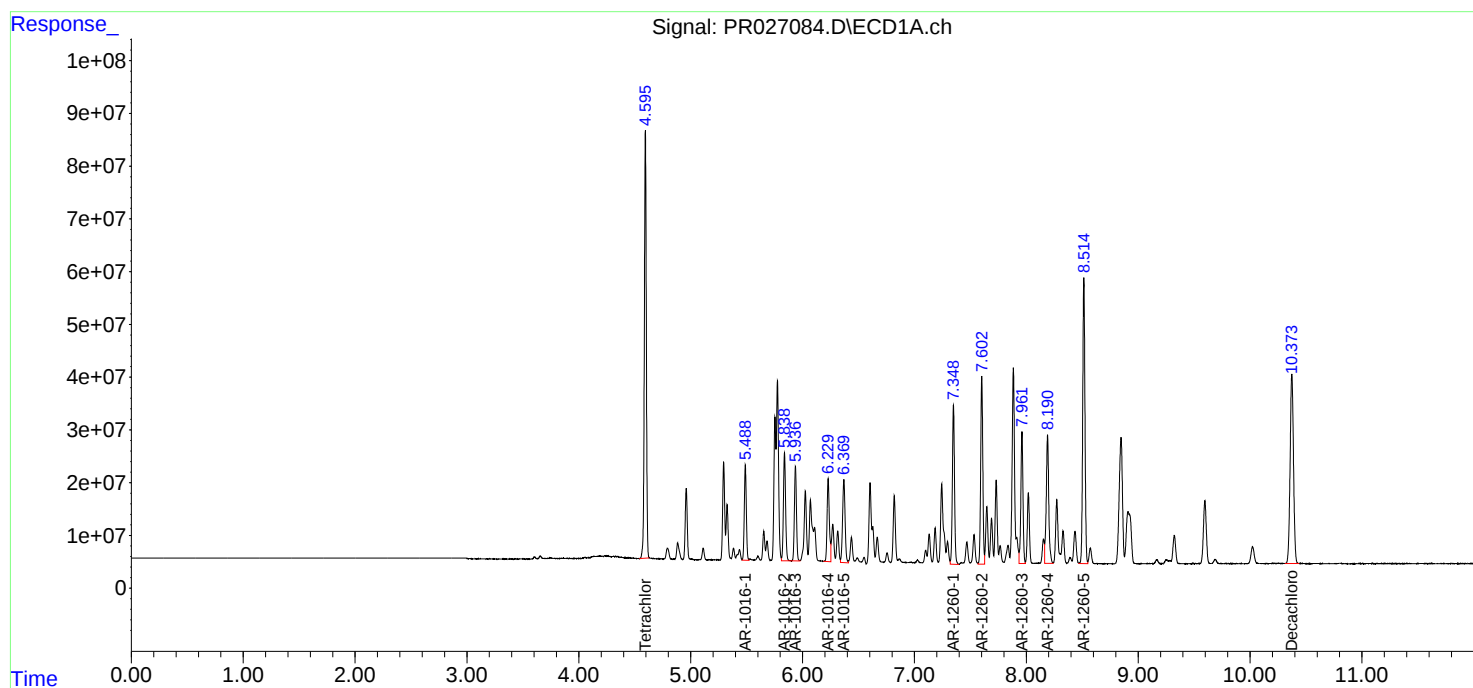
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

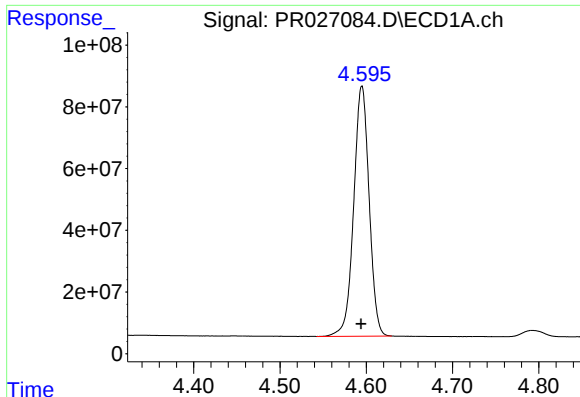
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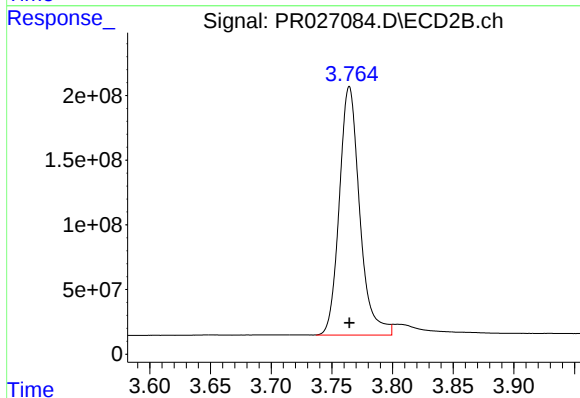
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 1007141411
Conc: 44.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

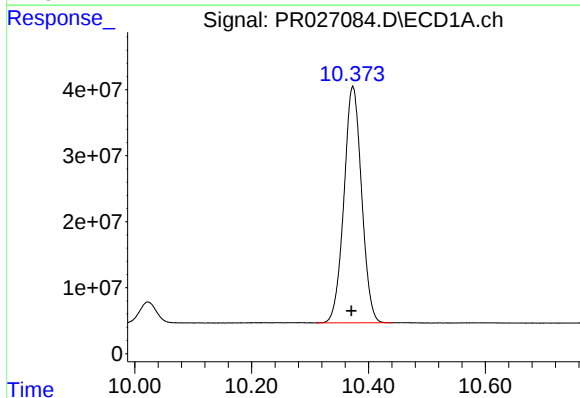
Manual Integrations
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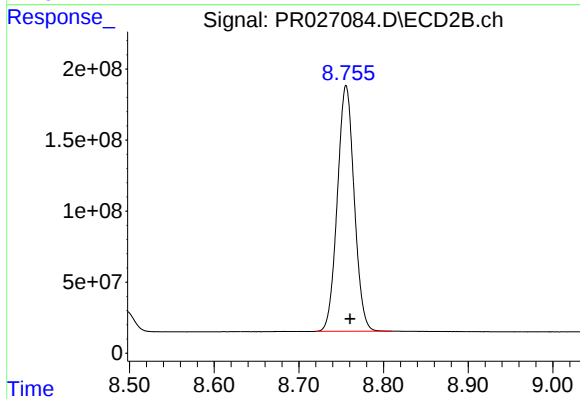
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: 0.000 min
Response: 2246193271
Conc: 45.39 ng/ml m



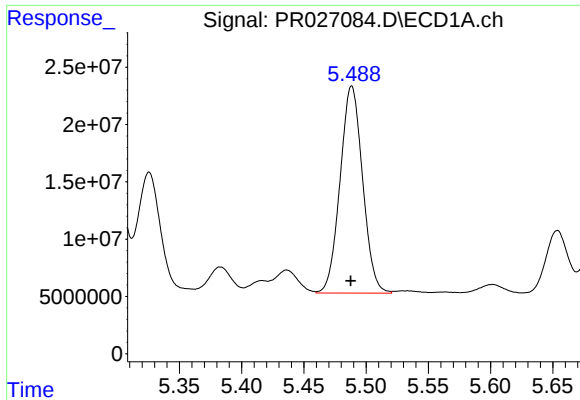
#2 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: 0.002 min
Response: 751341682
Conc: 47.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.005 min
Response: 2392907075
Conc: 49.09 ng/ml



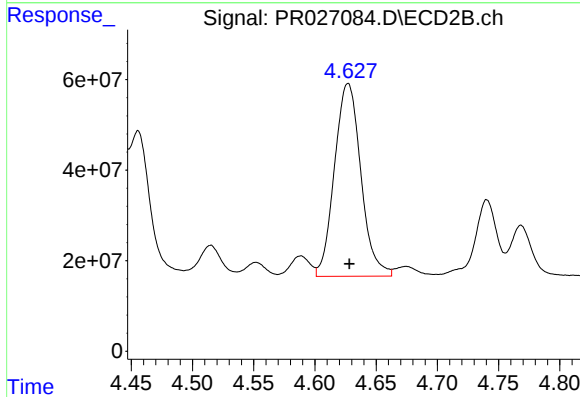
#3 AR-1016-1

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 227607744
Conc: 443.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

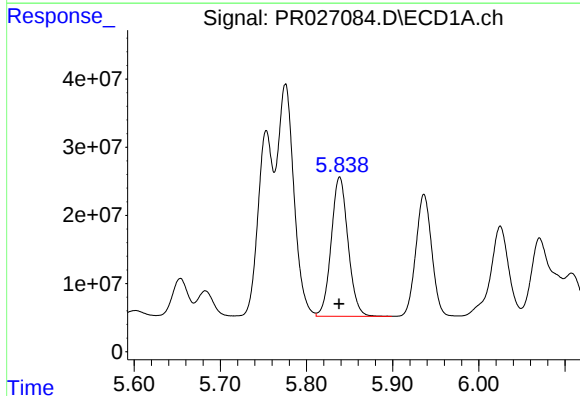
Manual Integrations
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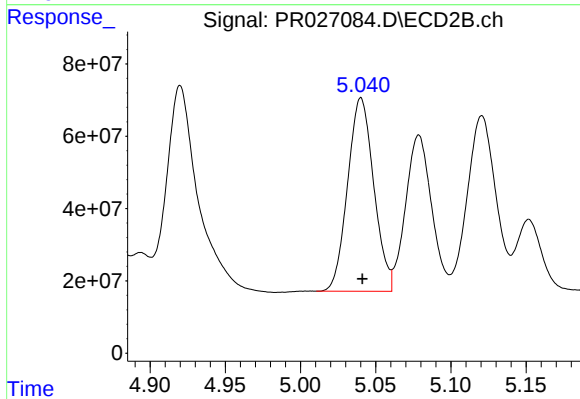
#3 AR-1016-1

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 639921757
Conc: 447.89 ng/ml



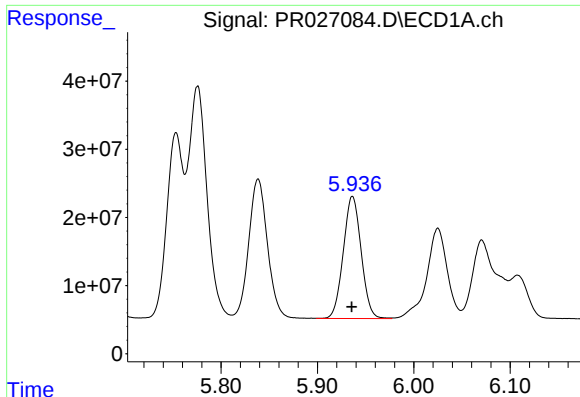
#4 AR-1016-2

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 277224350
Conc: 435.58 ng/ml



#4 AR-1016-2

R.T.: 5.040 min
Delta R.T.: -0.001 min
Response: 646560949
Conc: 457.13 ng/ml



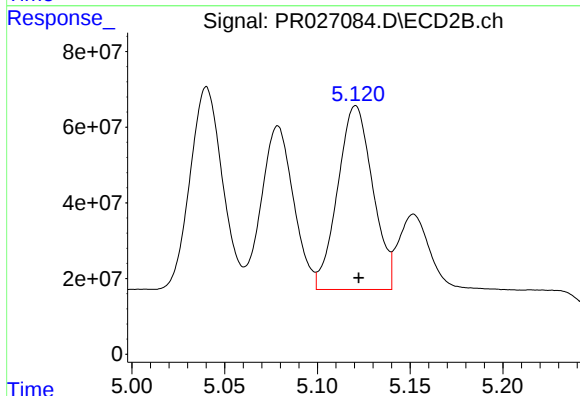
#5 AR-1016-3

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 230369698
Conc: 437.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

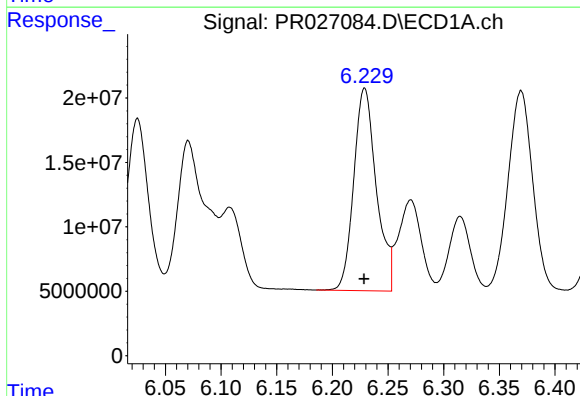
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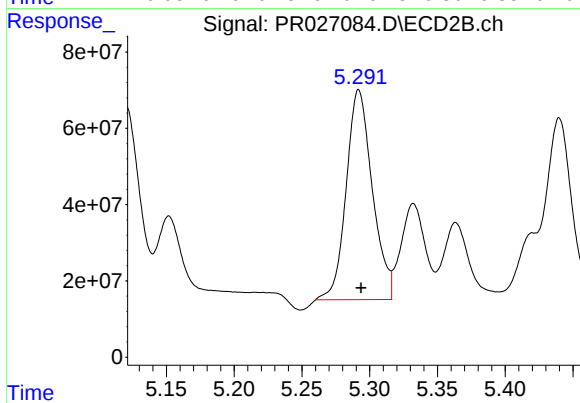
#5 AR-1016-3

R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 639144739
Conc: 450.27 ng/ml



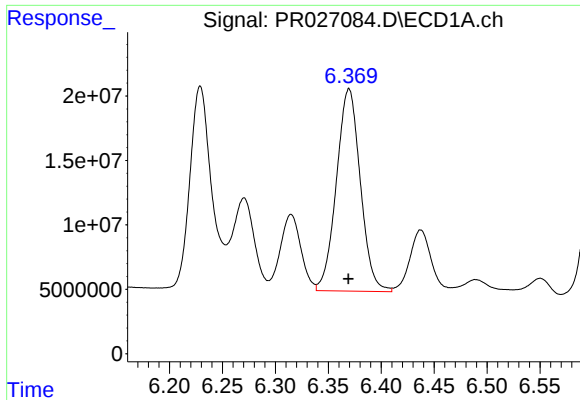
#6 AR-1016-4

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 222041054
Conc: 440.64 ng/ml



#6 AR-1016-4

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 737564098
Conc: 482.96 ng/ml



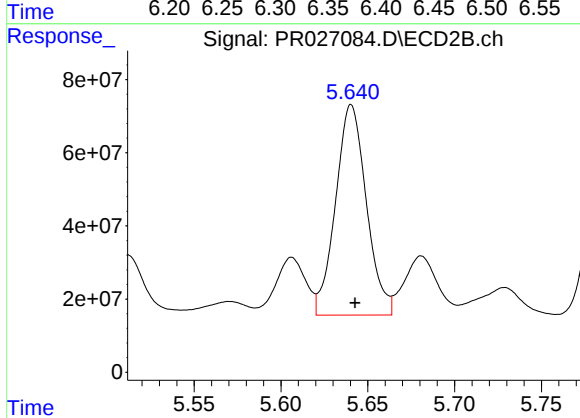
#7 AR-1016-5

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 246973264
Conc: 458.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

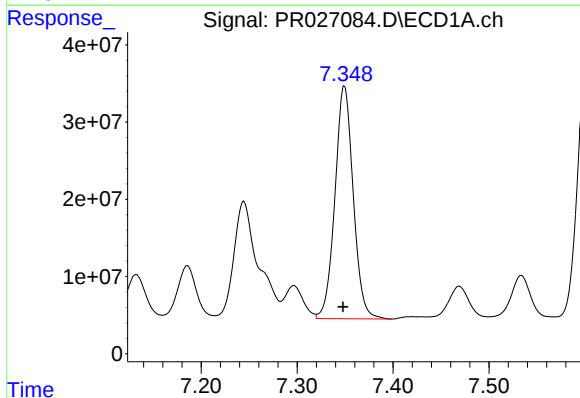
Manual Integrations
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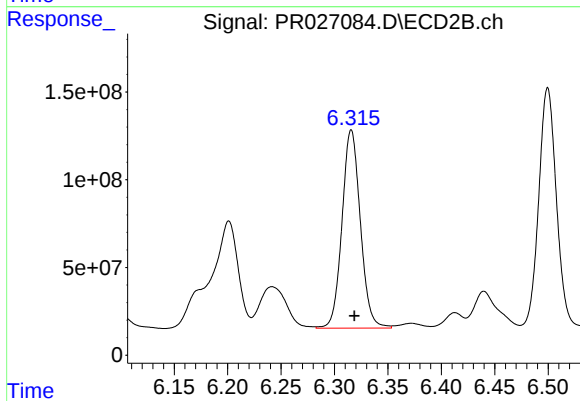
#7 AR-1016-5

R.T.: 5.640 min
Delta R.T.: -0.002 min
Response: 710780198
Conc: 503.62 ng/ml



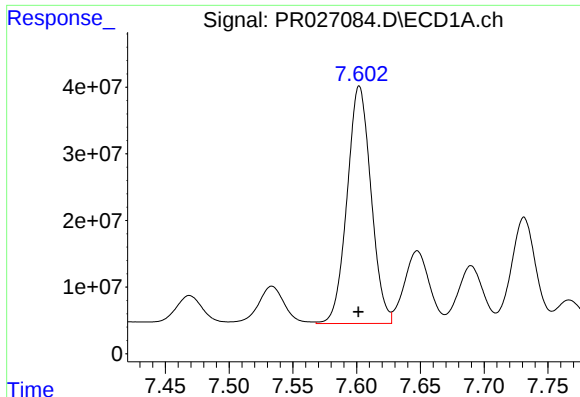
#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: 0.001 min
Response: 399671760
Conc: 448.93 ng/ml



#31 AR-1260-1

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 1352791387
Conc: 467.17 ng/ml



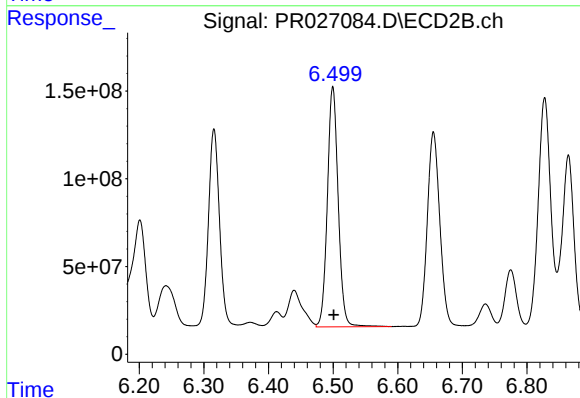
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 465162592
Conc: 448.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

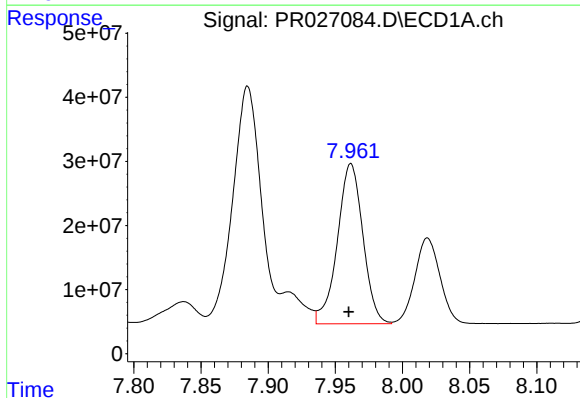
Manual Integrations
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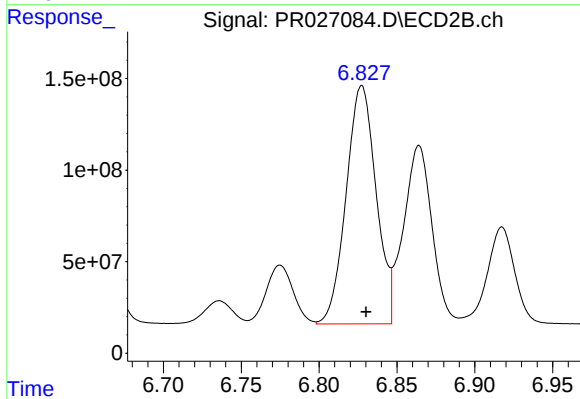
#32 AR-1260-2

R.T.: 6.500 min
Delta R.T.: -0.002 min
Response: 1593354379
Conc: 484.37 ng/ml



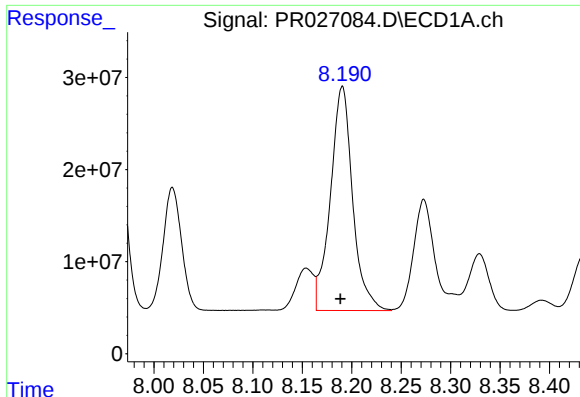
#33 AR-1260-3

R.T.: 7.962 min
Delta R.T.: 0.002 min
Response: 331026581
Conc: 444.39 ng/ml



#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.003 min
Response: 1745056524
Conc: 471.67 ng/ml



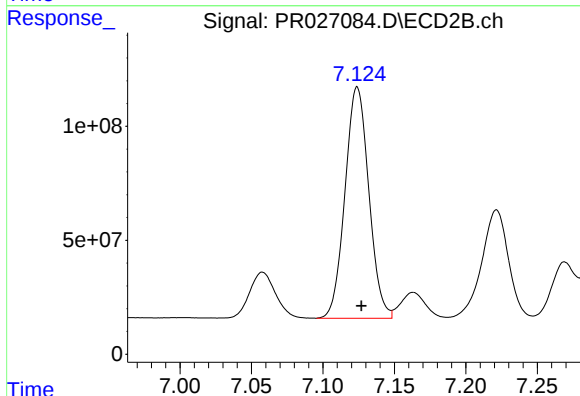
#34 AR-1260-4

R.T.: 8.190 min
Delta R.T.: 0.002 min
Response: 380730810
Conc: 445.55 ng/ml

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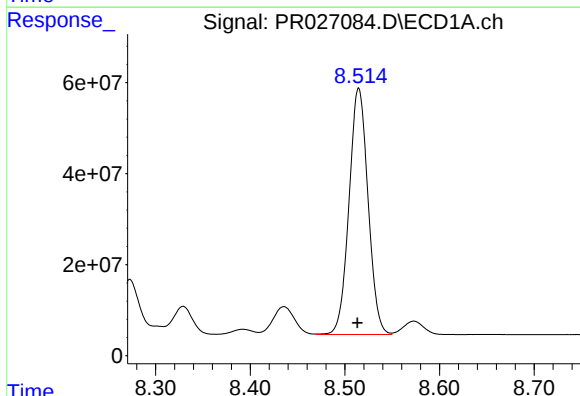
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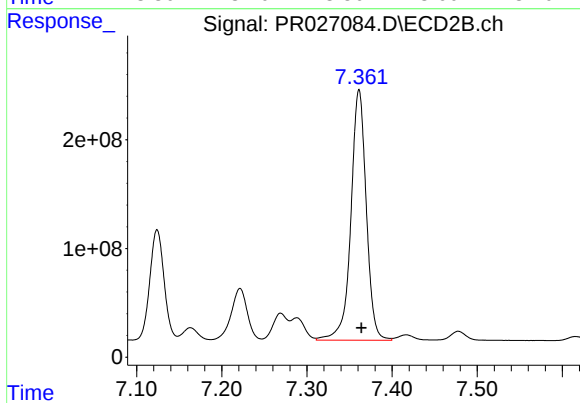
#34 AR-1260-4

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 1177691830
Conc: 475.31 ng/ml



#35 AR-1260-5

R.T.: 8.515 min
Delta R.T.: 0.001 min
Response: 755365589
Conc: 462.55 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 2898402368
Conc: 484.21 ng/ml