

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
 Data File : PR039212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 23:16
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:21:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 2019
 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...	3.765	4.611	113.9E6	419.0E6	66.474	65.724
2)	SA Decachlor...	8.704	10.348	129.0E6	418.9E6	55.787	54.234
Target Compounds							
3)	L1 AR-1016-1	4.833	5.765	41446571	157.0E6	598.773	629.219
4)	L1 AR-1016-2	4.850	5.788	68082795	222.4E6	610.969	618.658
5)	L1 AR-1016-3	5.024	5.849	32428563	130.3E6	632.245	607.781
6)	L1 AR-1016-4	5.065	5.948	21966295	109.1E6	522.994	631.009
7)	L1 AR-1016-5	5.273	6.237	35896268	106.2E6	623.573m	608.521
31)	L7 AR-1260-1	6.288	7.348	68021054	186.3E6	579.116	569.124
32)	L7 AR-1260-2	6.473	7.600	88553075	240.7E6	593.889	598.616
33)	L7 AR-1260-3	6.625	7.956	80691108	185.8E6	594.313	595.763
34)	L7 AR-1260-4	7.090	8.185	67368107	218.7E6	574.271	605.059
35)	L7 AR-1260-5	7.328	8.510	173.5E6	460.2E6	585.439	602.729

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

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Acq On : 10 Jul 2019 23:16
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

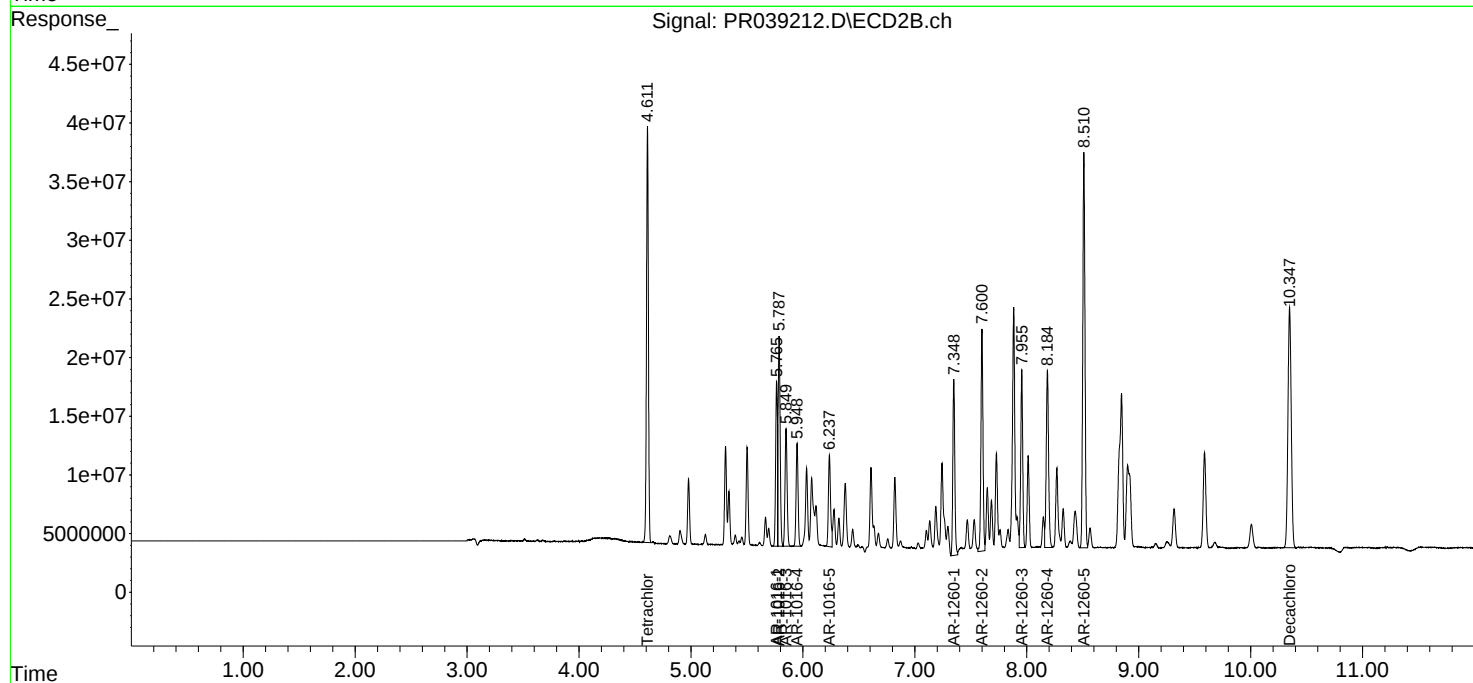
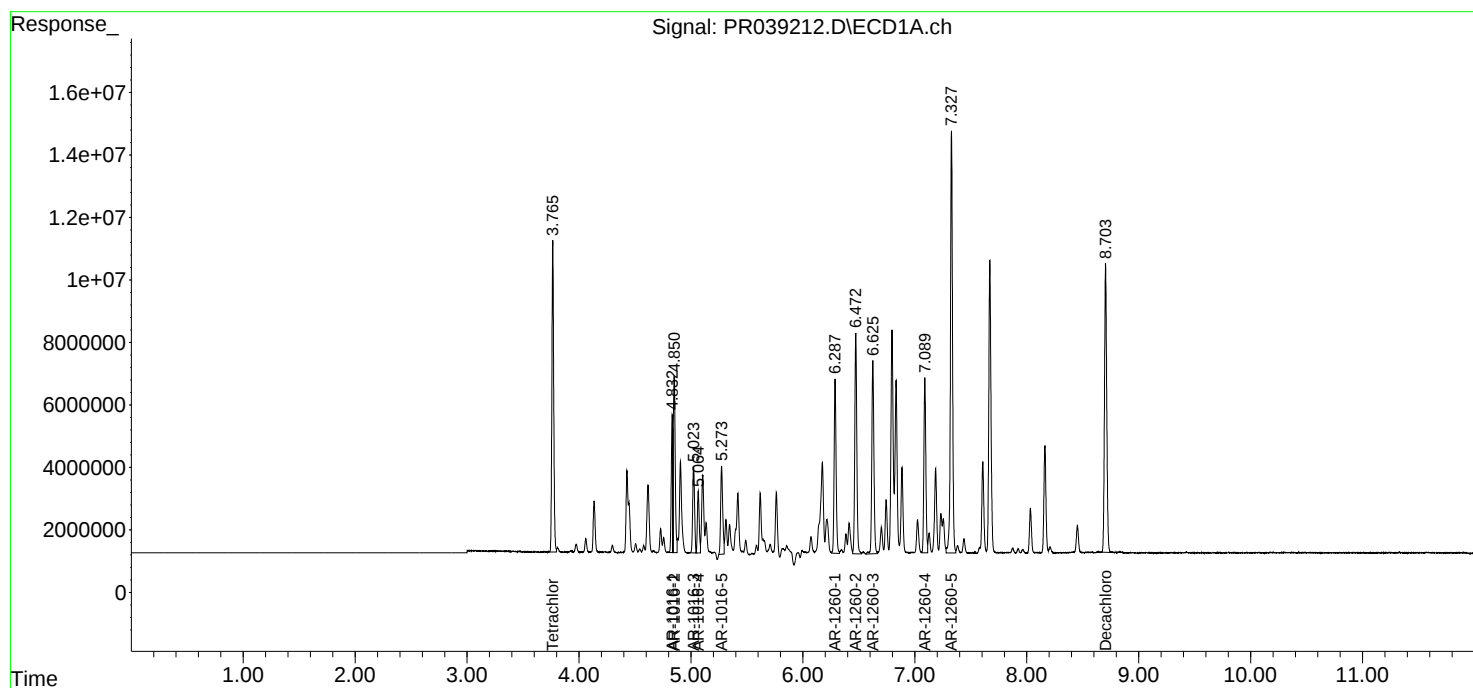
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

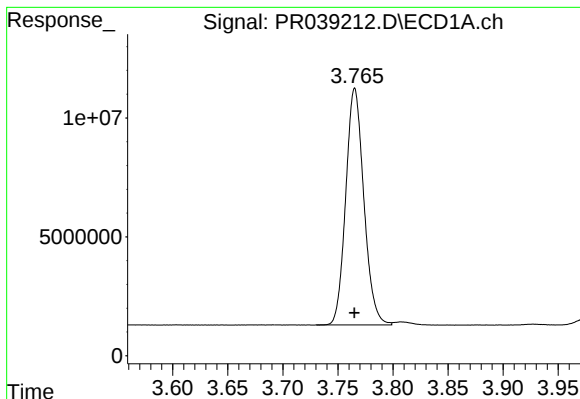
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Integration File signal 1: autoint1.e
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Quant Time: Jul 11 01:21:10 2019
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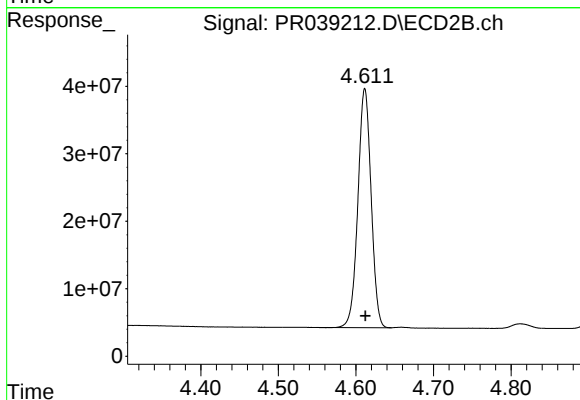
#1 Tetrachloro-m-xylene

R.T.: 3.765 min
Delta R.T.: 0.000 min
Response: 113873470
Conc: 66.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

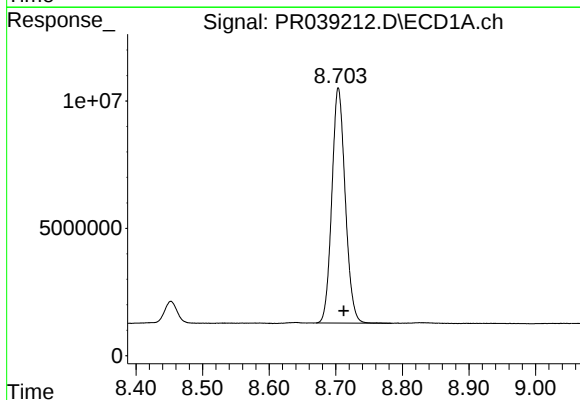
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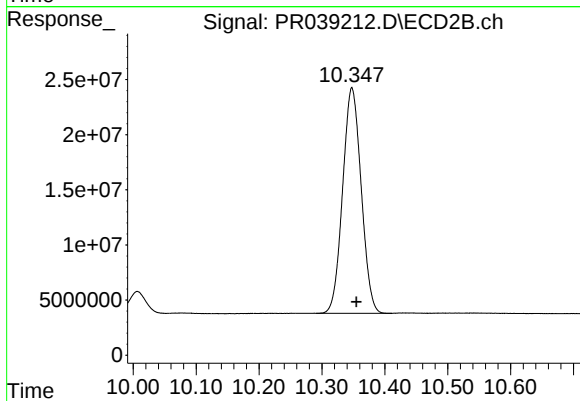
#1 Tetrachloro-m-xylene

R.T.: 4.611 min
Delta R.T.: 0.000 min
Response: 418983072
Conc: 65.72 ng/ml



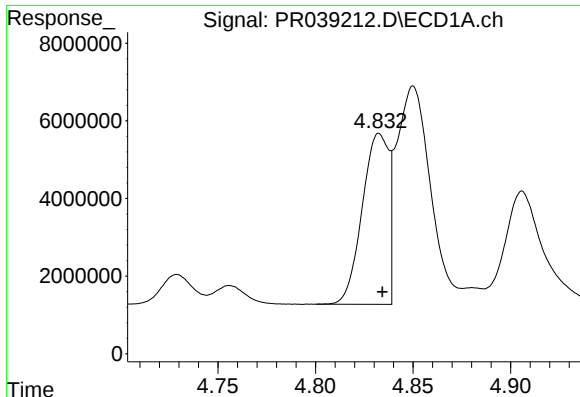
#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.008 min
Response: 128999804
Conc: 55.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: -0.007 min
Response: 418869006
Conc: 54.23 ng/ml



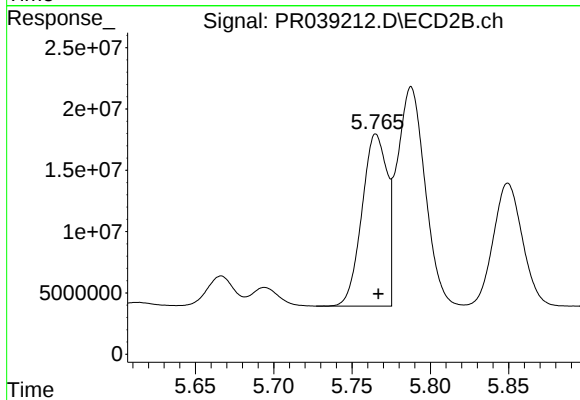
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: -0.002 min
Response: 41446571
Conc: 598.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

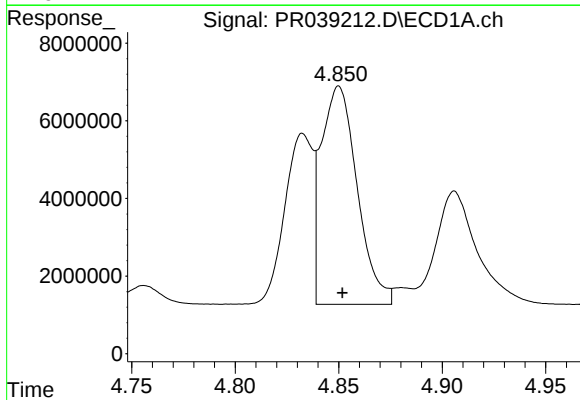
Manual Integrations
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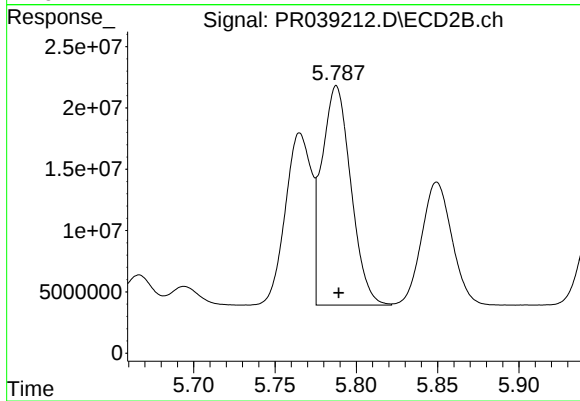
#3 AR-1016-1

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 157031930
Conc: 629.22 ng/ml



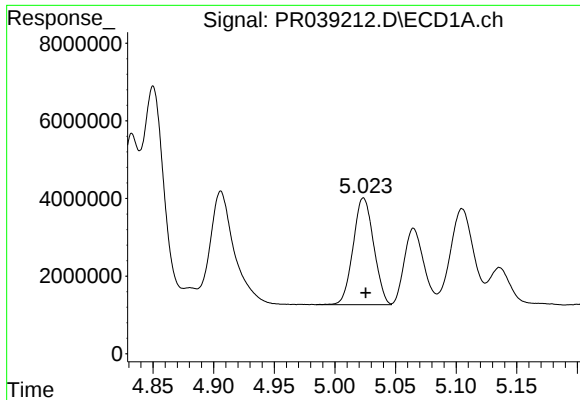
#4 AR-1016-2

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 68082795
Conc: 610.97 ng/ml



#4 AR-1016-2

R.T.: 5.788 min
Delta R.T.: -0.001 min
Response: 222378082
Conc: 618.66 ng/ml



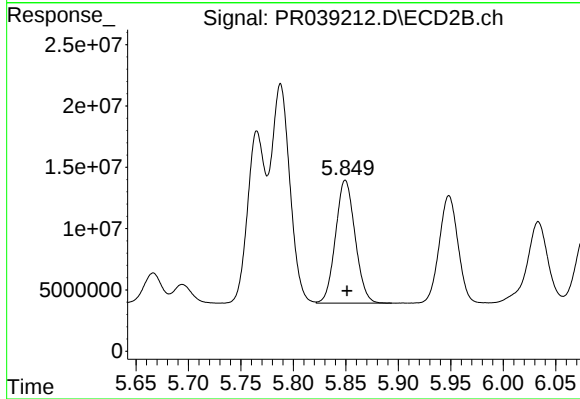
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 32428563
Conc: 632.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

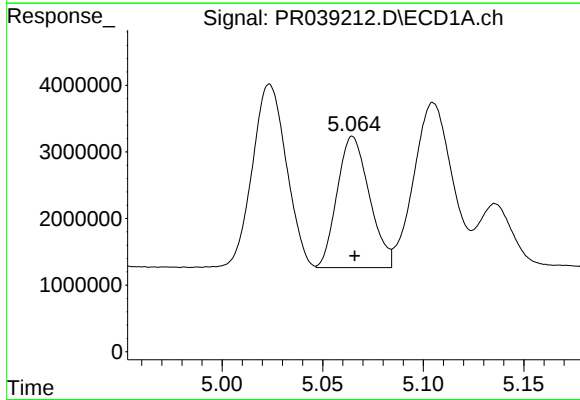
Manual Integrations
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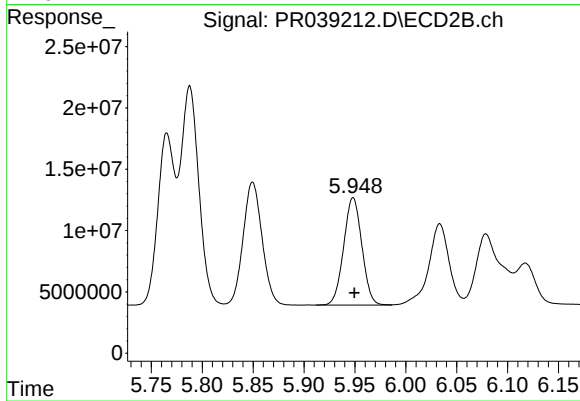
#5 AR-1016-3

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 130281184
Conc: 607.78 ng/ml



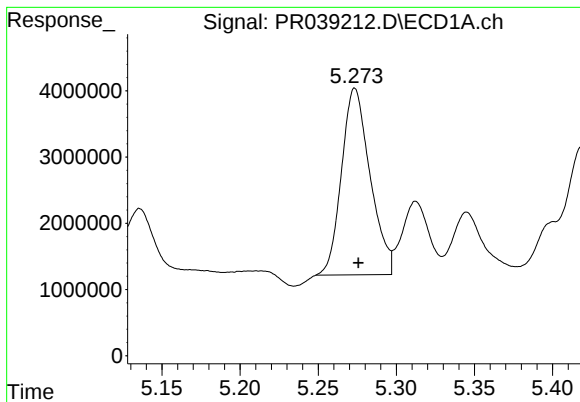
#6 AR-1016-4

R.T.: 5.065 min
Delta R.T.: -0.001 min
Response: 21966295
Conc: 522.99 ng/ml



#6 AR-1016-4

R.T.: 5.948 min
Delta R.T.: -0.001 min
Response: 109133622
Conc: 631.01 ng/ml



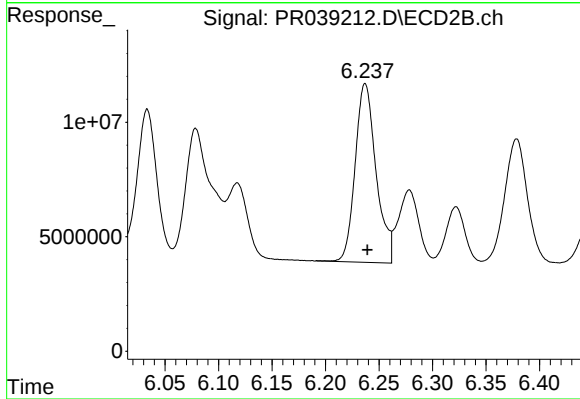
#7 AR-1016-5

R.T.: 5.273 min
Delta R.T.: -0.003 min
Response: 35896268
Conc: 623.57 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

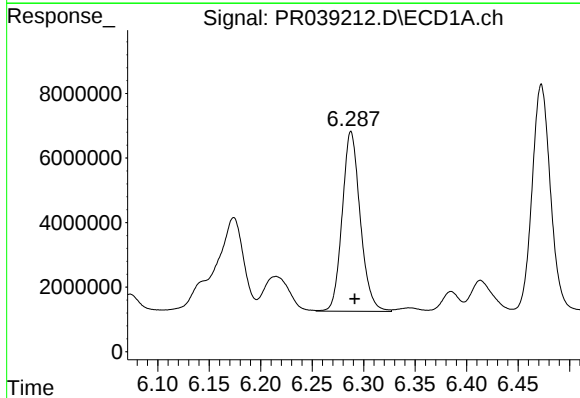
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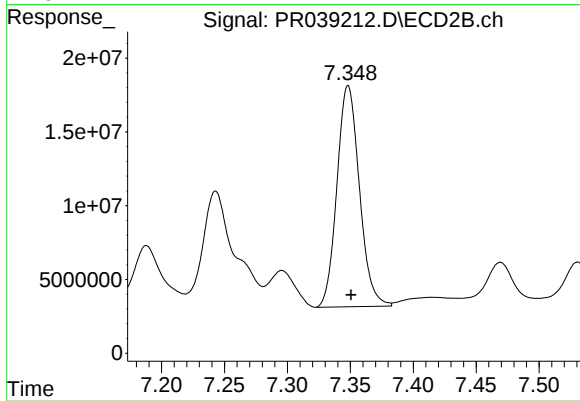
#7 AR-1016-5

R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 106157169
Conc: 608.52 ng/ml



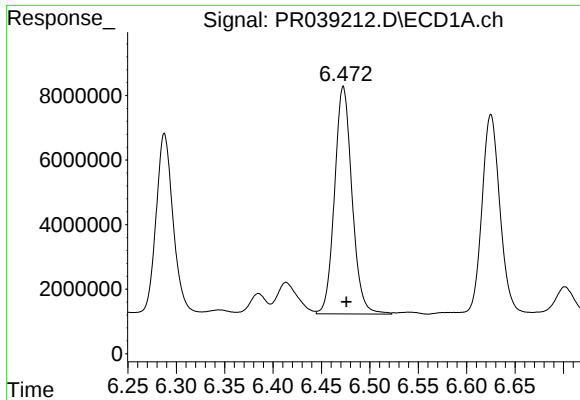
#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: -0.004 min
Response: 68021054
Conc: 579.12 ng/ml



#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 186332652
Conc: 569.12 ng/ml



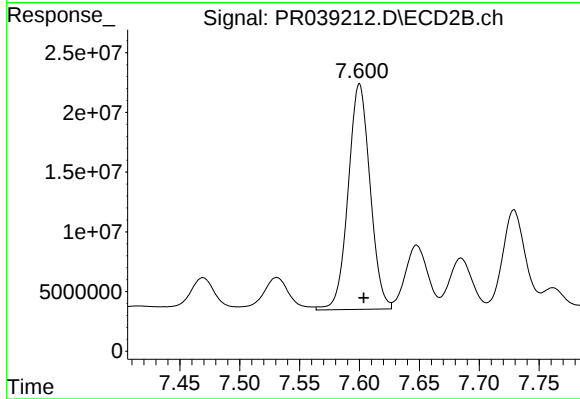
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.003 min
Response: 88553075
Conc: 593.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

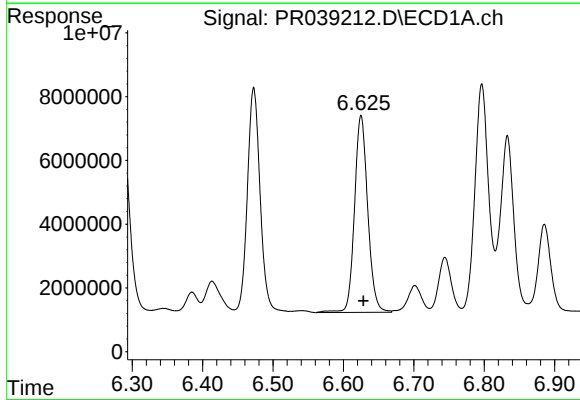
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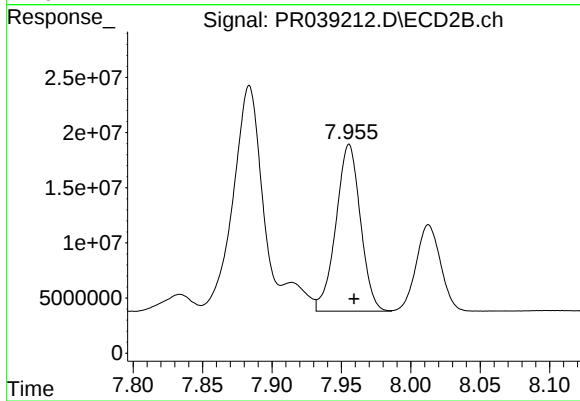
#32 AR-1260-2

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 240667883
Conc: 598.62 ng/ml



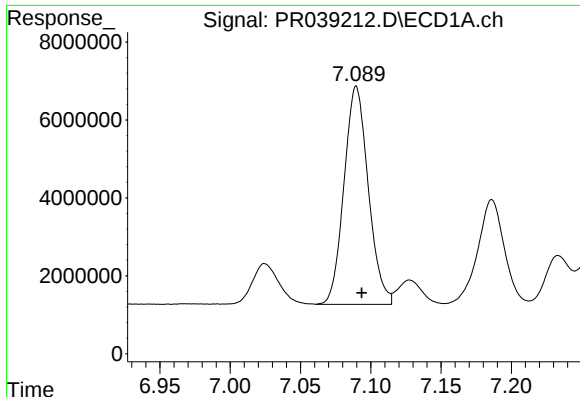
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 80691108
Conc: 594.31 ng/ml



#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: -0.004 min
Response: 185816179
Conc: 595.76 ng/ml



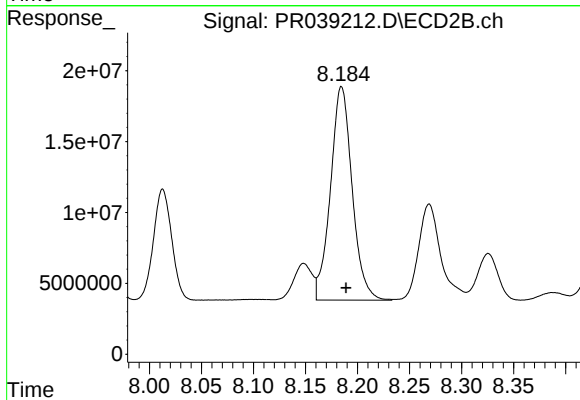
#34 AR-1260-4

R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 67368107
Conc: 574.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

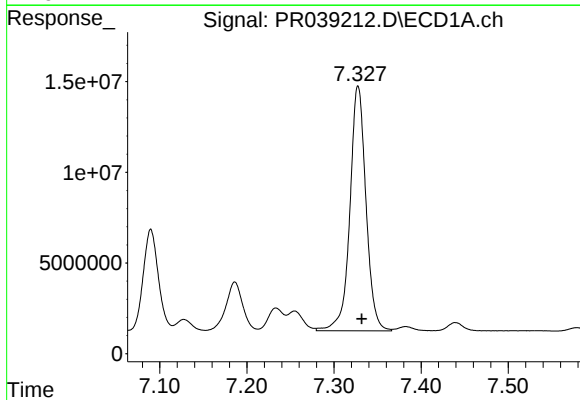
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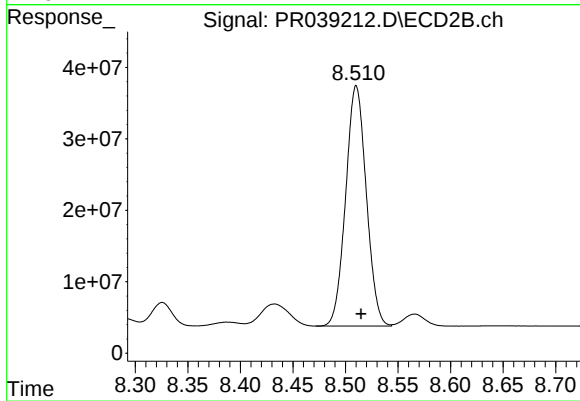
#34 AR-1260-4

R.T.: 8.185 min
Delta R.T.: -0.004 min
Response: 218717021
Conc: 605.06 ng/ml



#35 AR-1260-5

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 173487261
Conc: 585.44 ng/ml



#35 AR-1260-5

R.T.: 8.510 min
Delta R.T.: -0.004 min
Response: 460209414
Conc: 602.73 ng/ml