

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070118\
 Data File : PR029600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 09:47
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 6/28/2018 11:53:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 10:18:36 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.572	3.714	1204.6E6	2097.0E6	52.338	44.358
2)	SA Decachlor...	10.339	8.649	1353.5E6	1031.1E6	48.346	52.208
Target Compounds							
3)	L1 AR-1016-1	5.464	4.566	291.9E6	598.8E6	507.744	464.515
4)	L1 AR-1016-2	5.814	4.975	371.6E6	649.7E6	489.924	491.074
5)	L1 AR-1016-3	5.913	5.054	317.6E6	632.6E6	498.432	457.275
6)	L1 AR-1016-4	6.205	5.225	306.6E6	660.8E6	507.733	433.721
7)	L1 AR-1016-5	6.346	5.570	331.0E6	755.5E6	502.110	476.857
31)	L7 AR-1260-1	7.326	6.240	587.8E6	1618.2E6	478.769m	488.349
32)	L7 AR-1260-2	7.580	6.424	747.6E6	2052.6E6	476.706	488.541
33)	L7 AR-1260-3	7.939	6.749	574.4E6	2135.7E6	471.023	517.285
34)	L7 AR-1260-4	8.167	7.042	634.9E6	1325.4E6	476.000	541.426
35)	L7 AR-1260-5	8.491	7.282	1364.6E6	3050.1E6	464.281	547.877

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

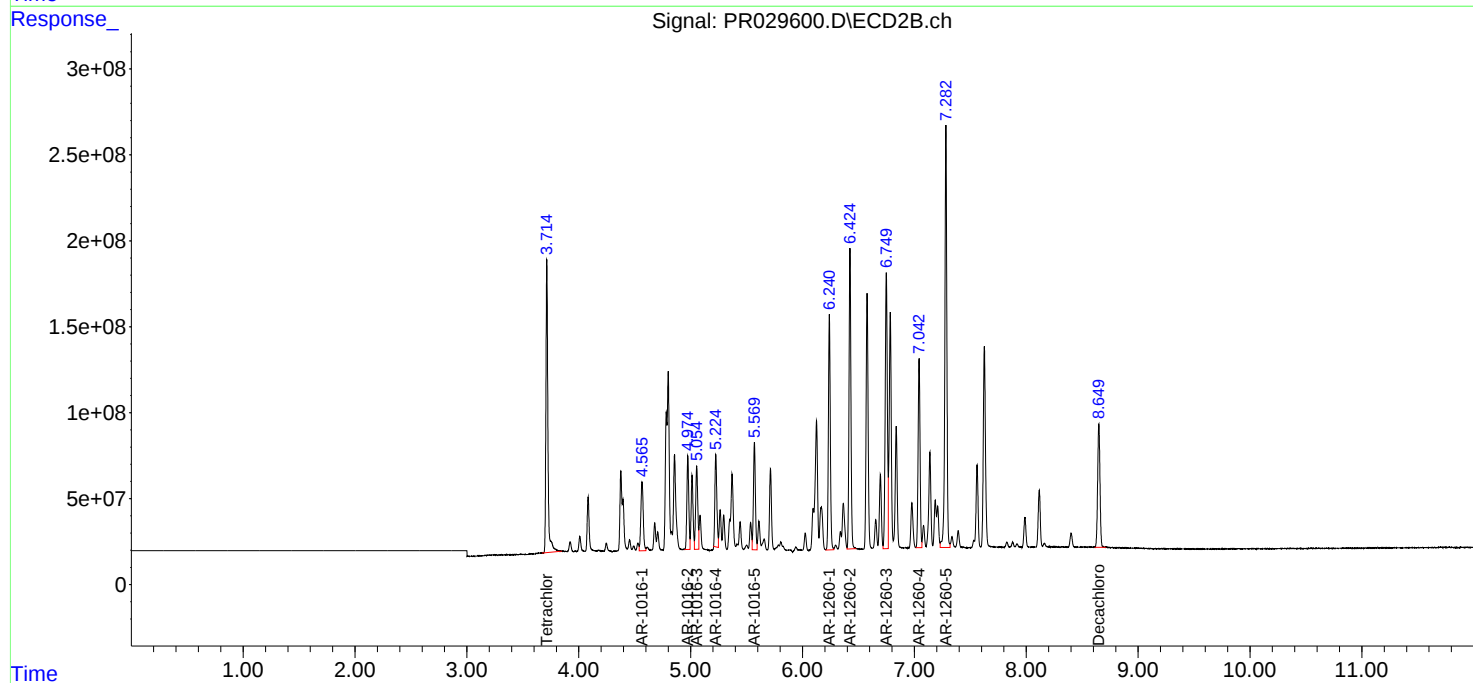
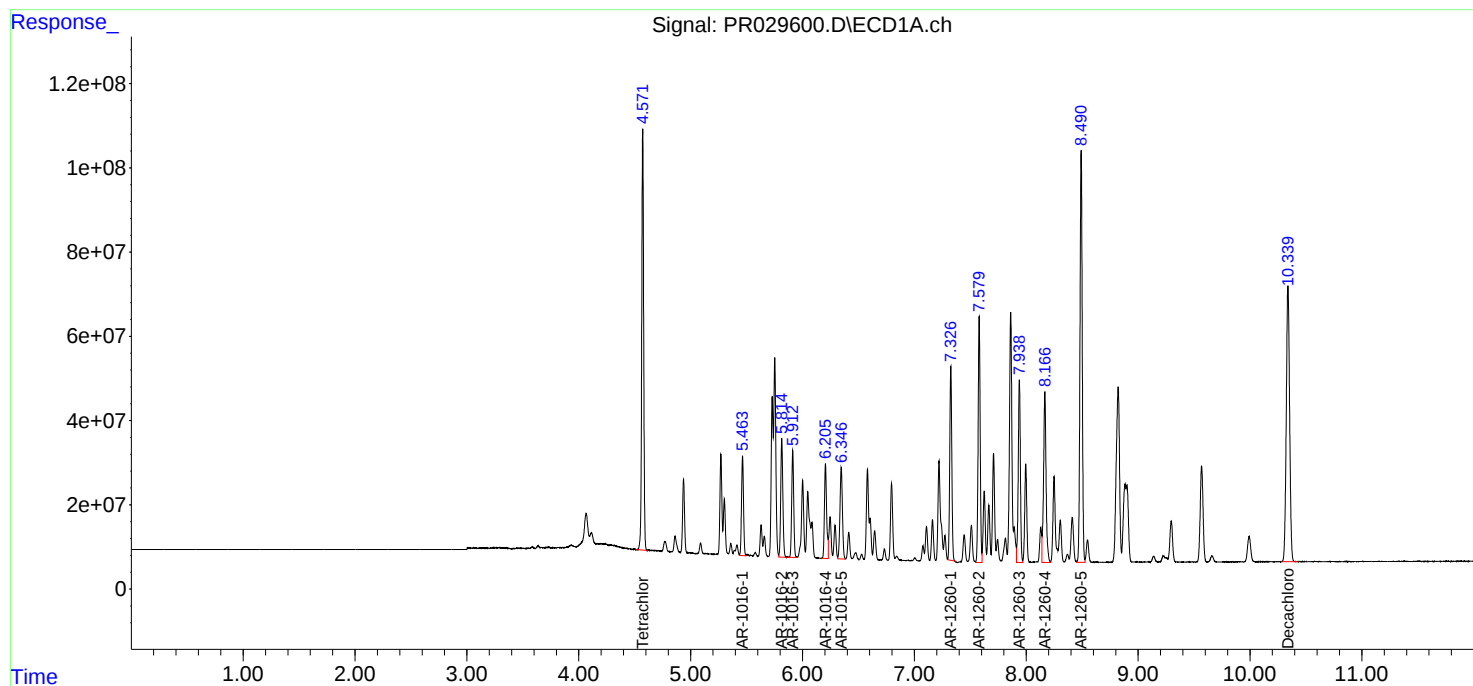
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

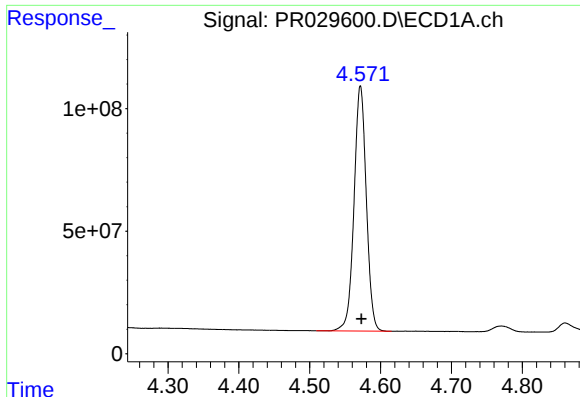
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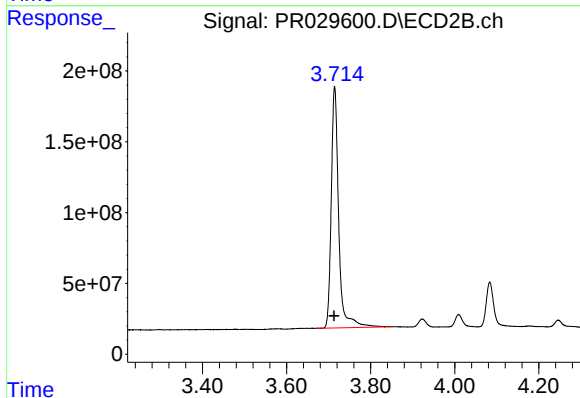
#1 Tetrachloro-m-xylene

R.T.: 4.572 min
Delta R.T.: -0.001 min
Response: 1204572798
Conc: 52.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

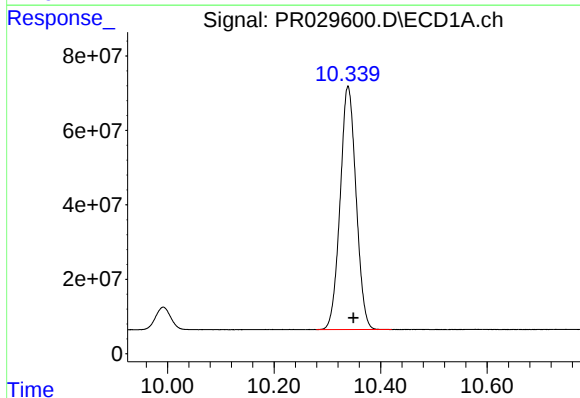
Manual Integrations
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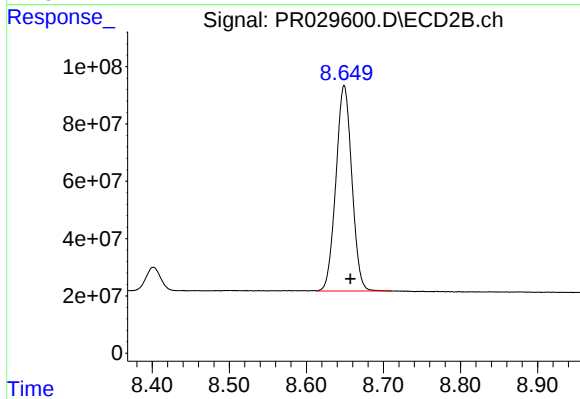
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: 0.001 min
Response: 2097047453
Conc: 44.36 ng/ml



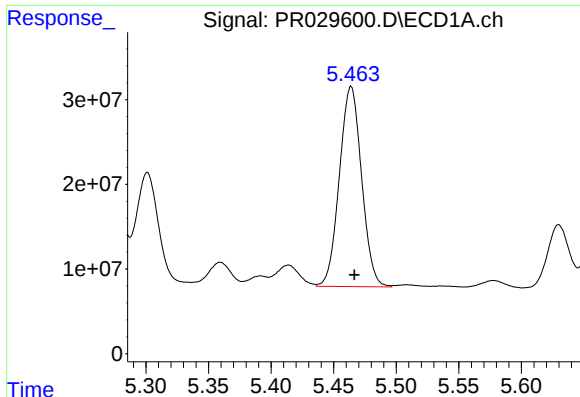
#2 Decachlorobiphenyl

R.T.: 10.339 min
Delta R.T.: -0.010 min
Response: 1353495055
Conc: 48.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.008 min
Response: 1031067379
Conc: 52.21 ng/ml



#3 AR-1016-1

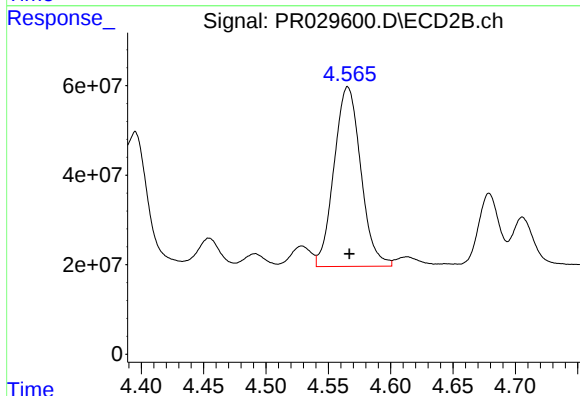
R.T.: 5.464 min
Delta R.T.: -0.003 min
Response: 291862203
Conc: 507.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations
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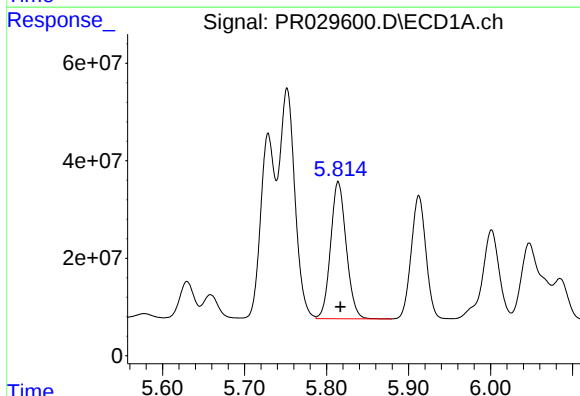
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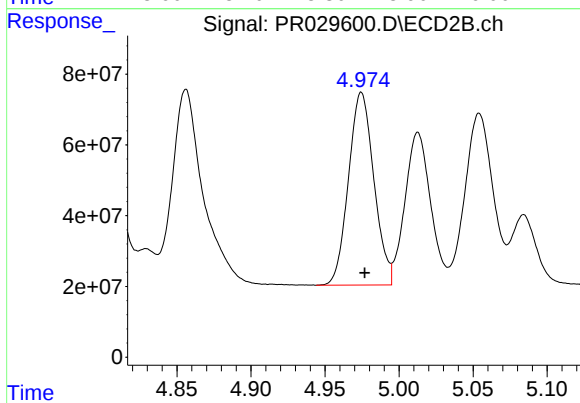
#3 AR-1016-1

R.T.: 4.566 min
Delta R.T.: -0.001 min
Response: 598816609
Conc: 464.52 ng/ml



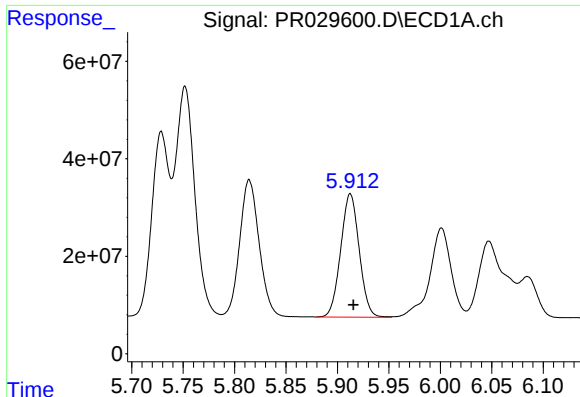
#4 AR-1016-2

R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 371647115
Conc: 489.92 ng/ml



#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 649671833
Conc: 491.07 ng/ml



#5 AR-1016-3

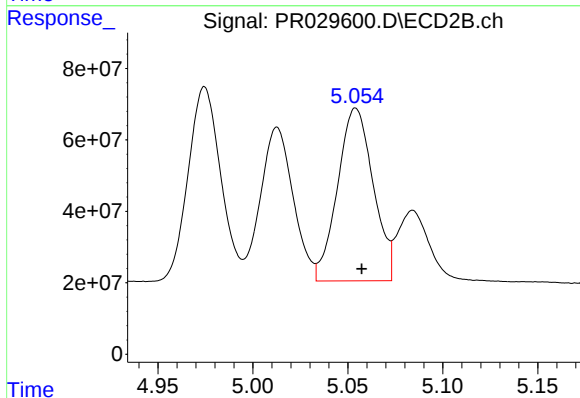
R.T.: 5.913 min
Delta R.T.: -0.003 min
Response: 317593912
Conc: 498.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

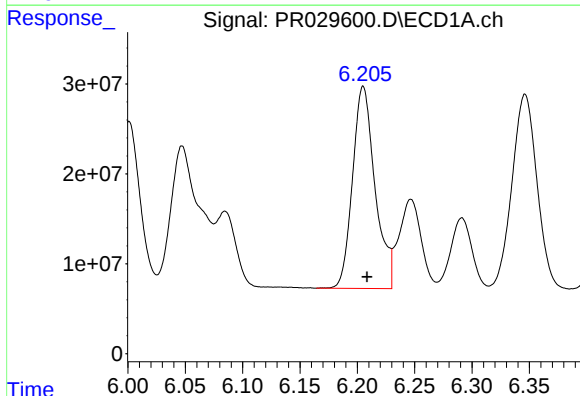
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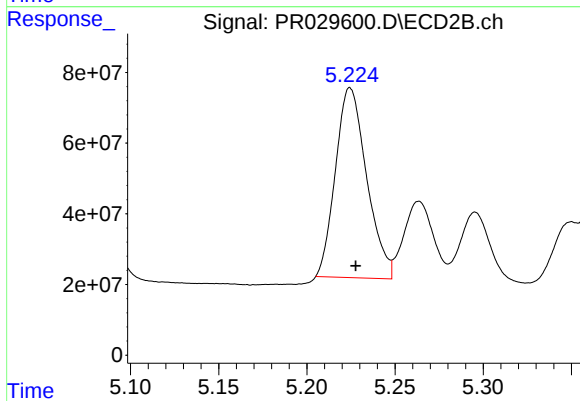
#5 AR-1016-3

R.T.: 5.054 min
Delta R.T.: -0.003 min
Response: 632587078
Conc: 457.28 ng/ml



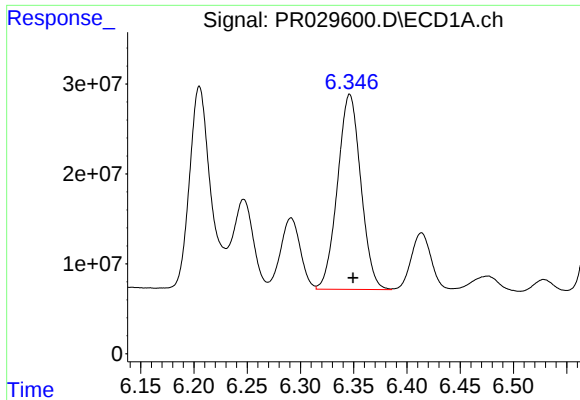
#6 AR-1016-4

R.T.: 6.205 min
Delta R.T.: -0.003 min
Response: 306590861
Conc: 507.73 ng/ml



#6 AR-1016-4

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 660806495
Conc: 433.72 ng/ml



#7 AR-1016-5

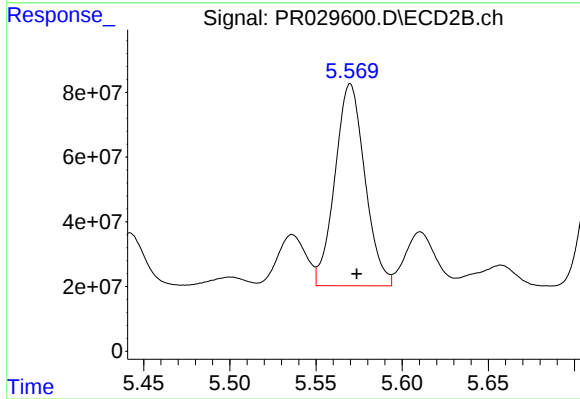
R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 331006724
Conc: 502.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

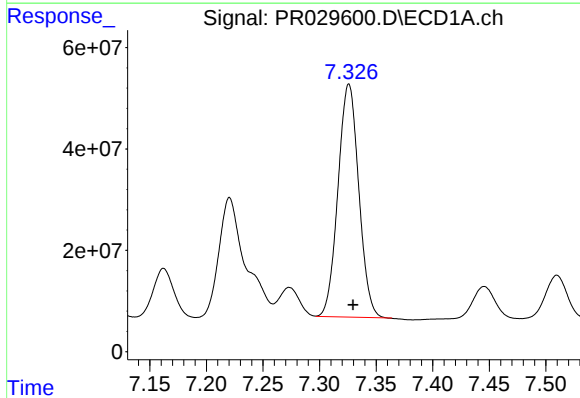
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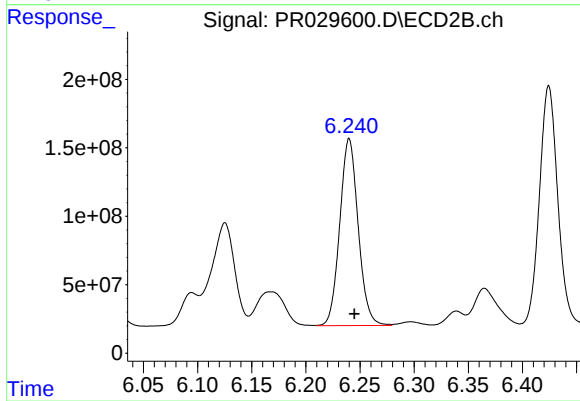
#7 AR-1016-5

R.T.: 5.570 min
Delta R.T.: -0.004 min
Response: 755496161
Conc: 476.86 ng/ml



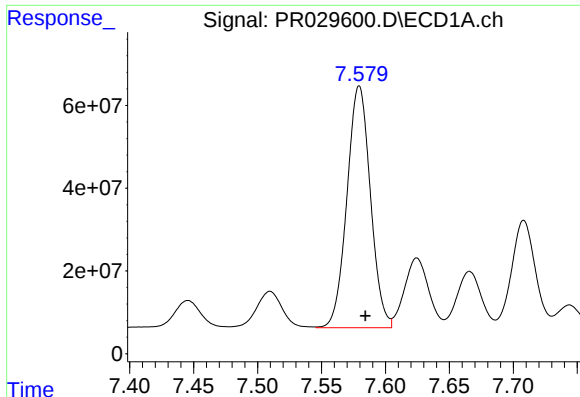
#31 AR-1260-1

R.T.: 7.326 min
Delta R.T.: -0.004 min
Response: 587755454
Conc: 478.77 ng/ml m



#31 AR-1260-1

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 1618185938
Conc: 488.35 ng/ml



#32 AR-1260-2

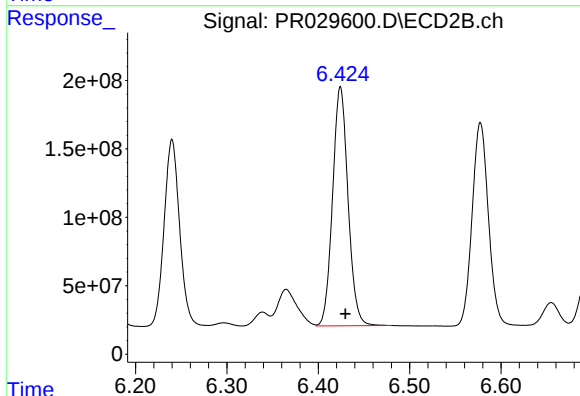
R.T.: 7.580 min
Delta R.T.: -0.005 min
Response: 747632559
Conc: 476.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations
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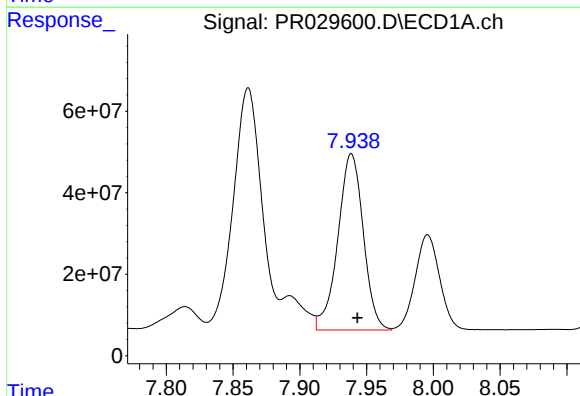
UGO

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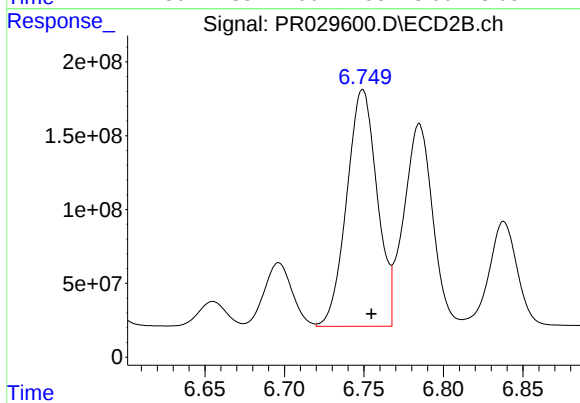
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.005 min
Response: 2052585653
Conc: 488.54 ng/ml



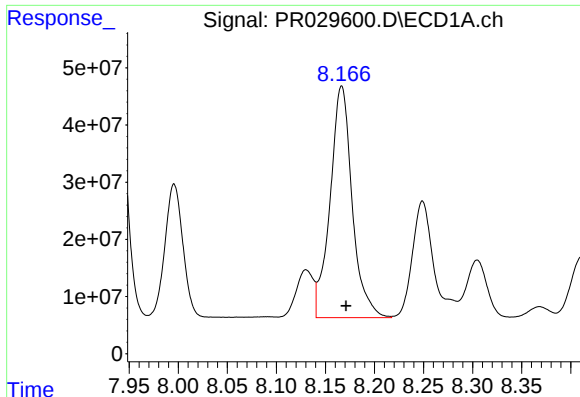
#33 AR-1260-3

R.T.: 7.939 min
Delta R.T.: -0.004 min
Response: 574387563
Conc: 471.02 ng/ml



#33 AR-1260-3

R.T.: 6.749 min
Delta R.T.: -0.005 min
Response: 2135658292
Conc: 517.28 ng/ml



#34 AR-1260-4

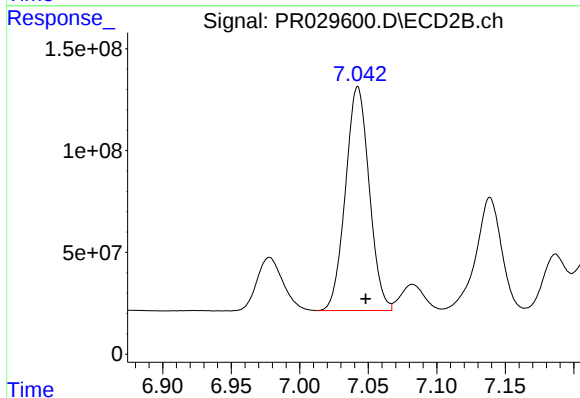
R.T.: 8.167 min
Delta R.T.: -0.005 min
Response: 634863107
Conc: 476.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

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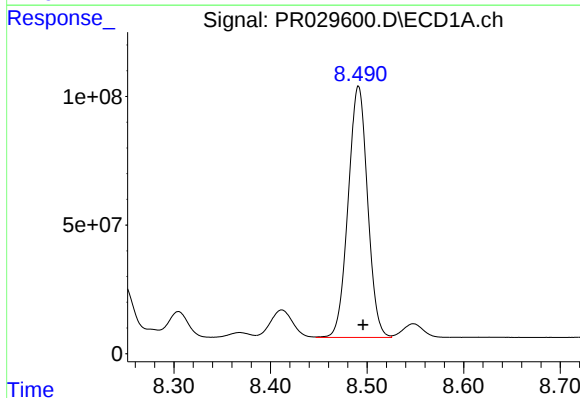
UGO

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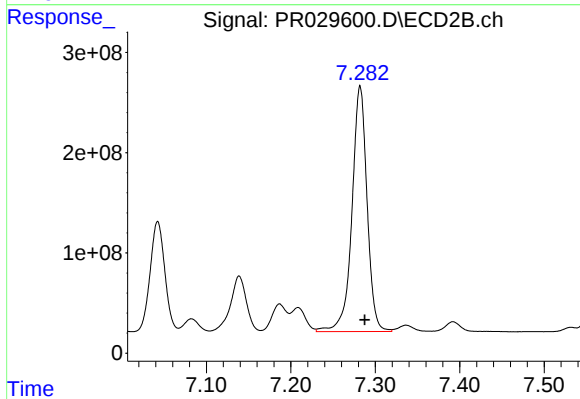
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.006 min
Response: 1325436727
Conc: 541.43 ng/ml



#35 AR-1260-5

R.T.: 8.491 min
Delta R.T.: -0.005 min
Response: 1364569575
Conc: 464.28 ng/ml



#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 3050061202
Conc: 547.88 ng/ml