

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070118\
 Data File : PR029622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 16:29
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 7/2/2018 8:48:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:44:21 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...	4.566	3.718	1160.8E6	2226.7E6	50.438	47.101
2)	SA Decachlor...	10.330	8.646	1332.4E6	980.0E6	47.592	49.623
Target Compounds							
3)	L1 AR-1016-1	5.458	4.567	306.3E6	703.3E6	532.865	545.536
4)	L1 AR-1016-2	5.808	4.976	397.4E6	483.6E6	523.935	365.560 #
5)	L1 AR-1016-3	5.905	5.056	338.1E6	461.7E6	530.626	333.767 #
6)	L1 AR-1016-4	6.199	5.225	325.7E6	720.5E6	539.416	472.912m
7)	L1 AR-1016-5	6.339	5.571	354.3E6	780.1E6	537.456	492.403
31)	L7 AR-1260-1	7.319	6.240	632.5E6	1648.3E6	515.226m	497.439
32)	L7 AR-1260-2	7.572	6.424	767.7E6	2115.0E6	489.529	503.402
33)	L7 AR-1260-3	7.932	6.748	600.4E6	2190.9E6	492.387	530.656
34)	L7 AR-1260-4	8.160	7.041	682.7E6	1394.0E6	511.832	569.425
35)	L7 AR-1260-5	8.483	7.280	1225.7E6	3349.7E6	417.042	601.703 #

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

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Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

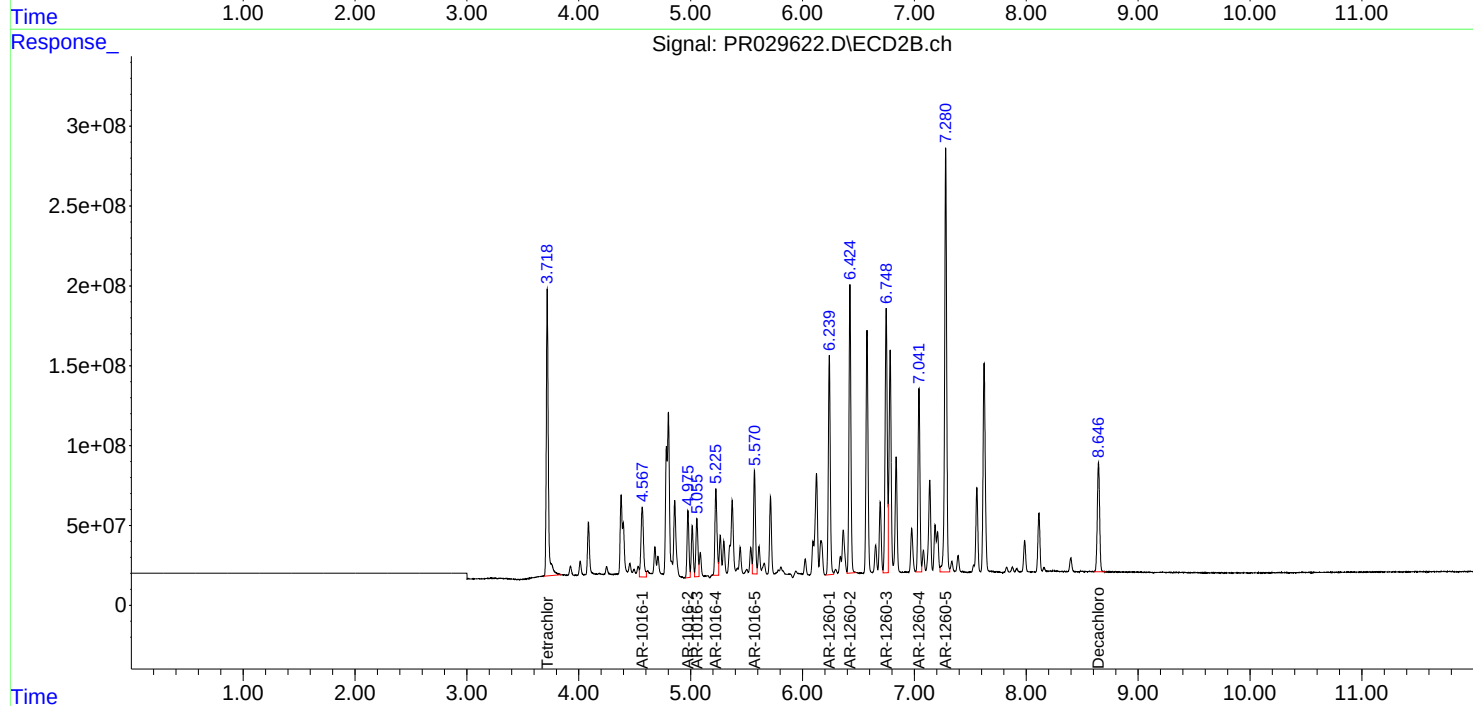
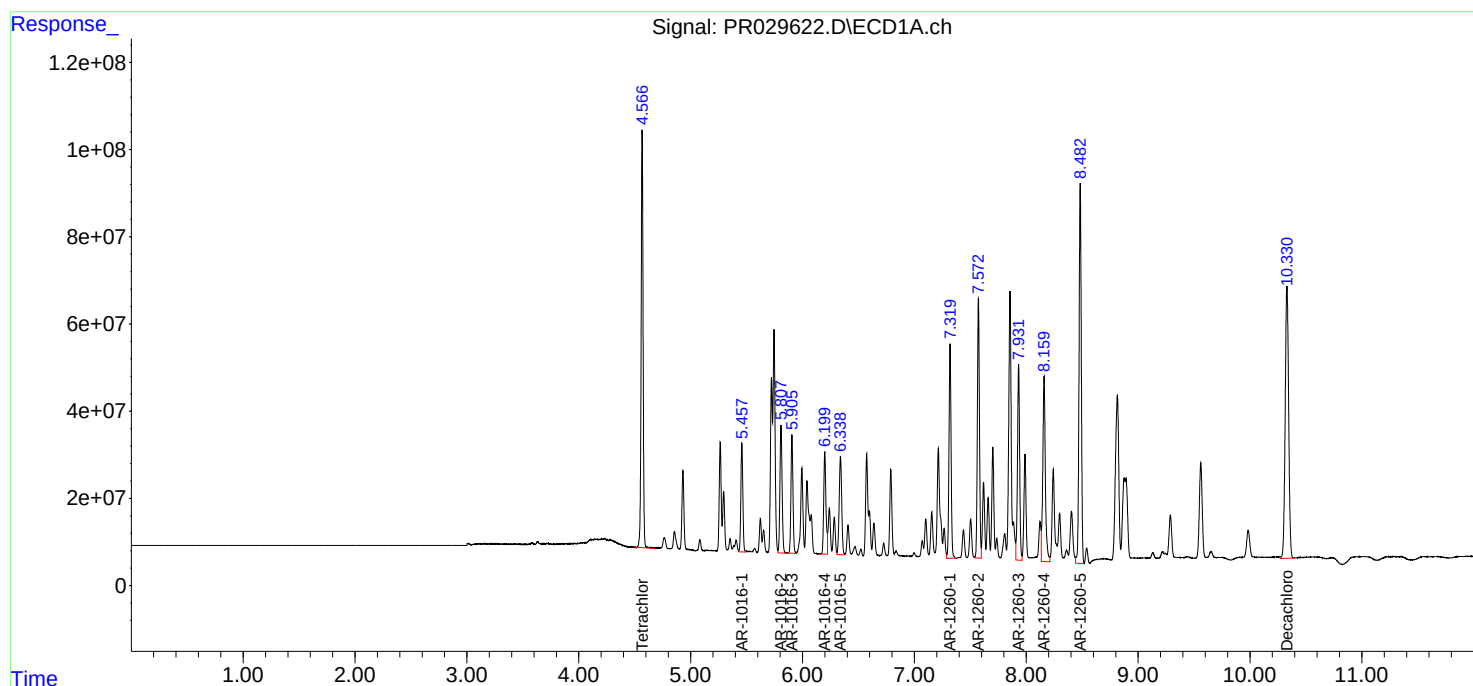
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

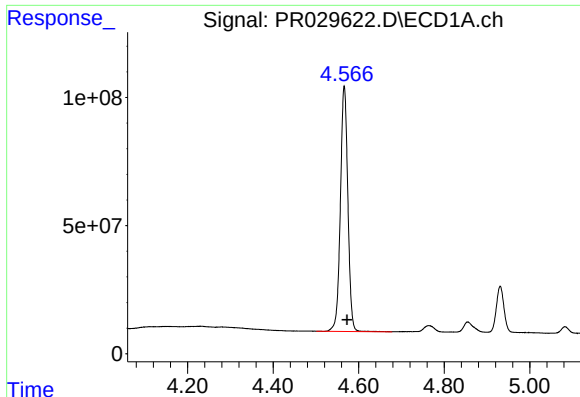
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Integration File signal 1: autoint1.e
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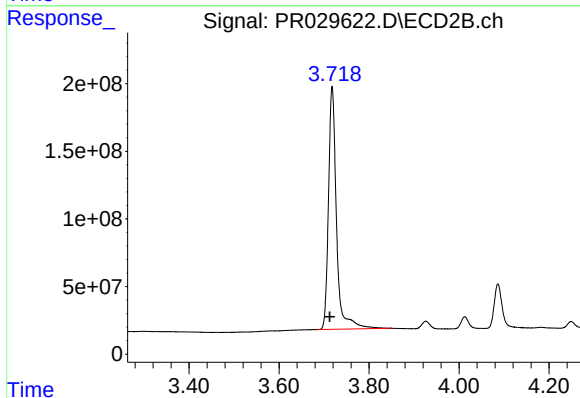
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 1160849655
Conc: 50.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

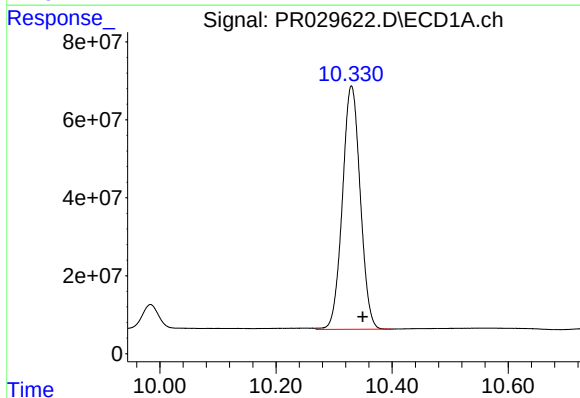
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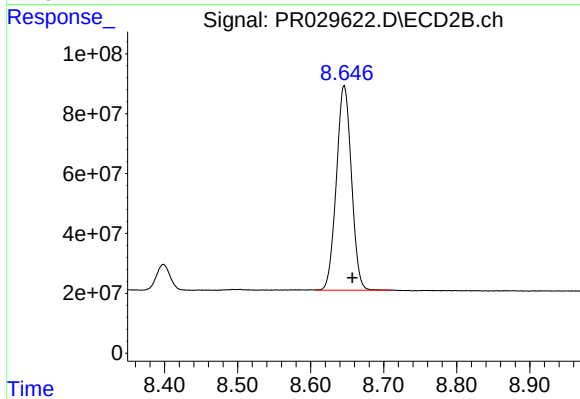
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: 0.005 min
Response: 2226710847
Conc: 47.10 ng/ml



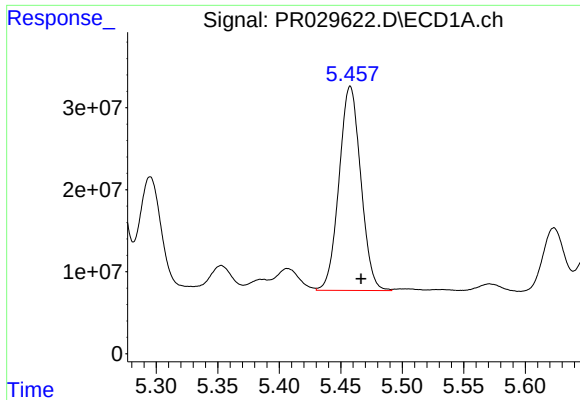
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: -0.019 min
Response: 1332369447
Conc: 47.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.011 min
Response: 980012251
Conc: 49.62 ng/ml



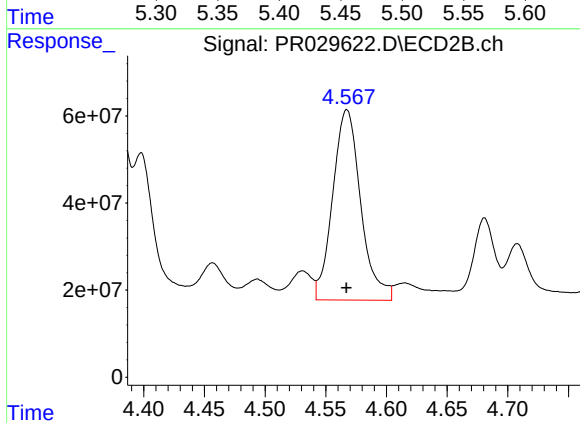
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.009 min
Response: 306302458
Conc: 532.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

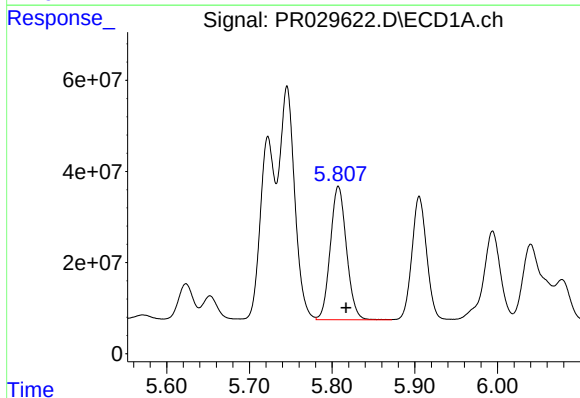
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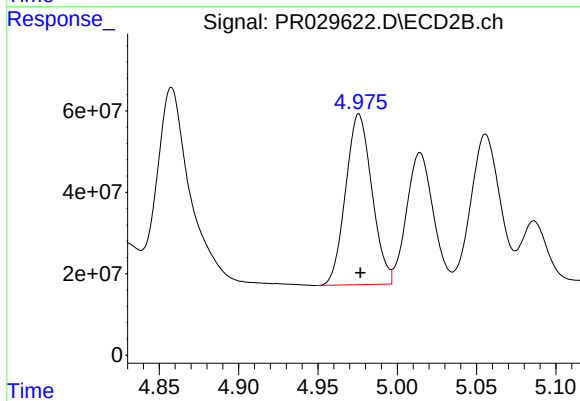
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 703262913
Conc: 545.54 ng/ml



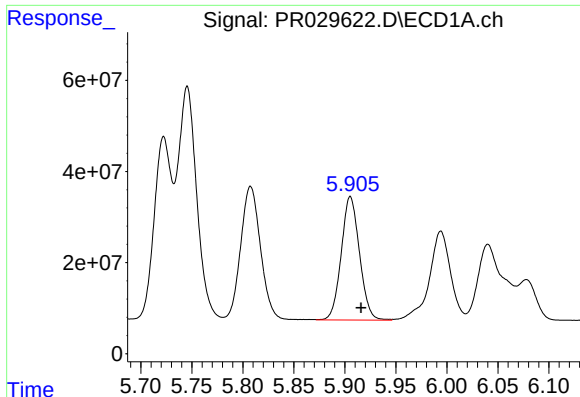
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 397447034
Conc: 523.93 ng/ml



#4 AR-1016-2

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 483622139
Conc: 365.56 ng/ml



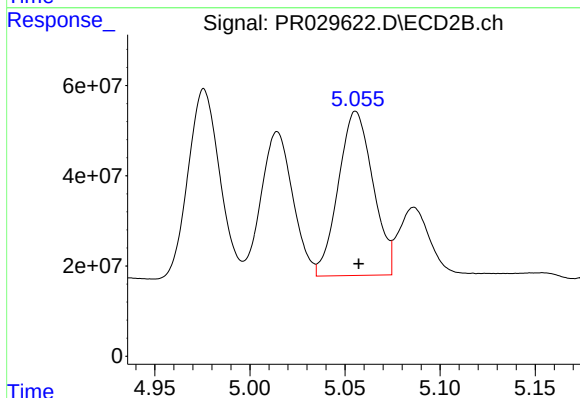
#5 AR-1016-3

R.T.: 5.905 min
Delta R.T.: -0.010 min
Response: 338107607
Conc: 530.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

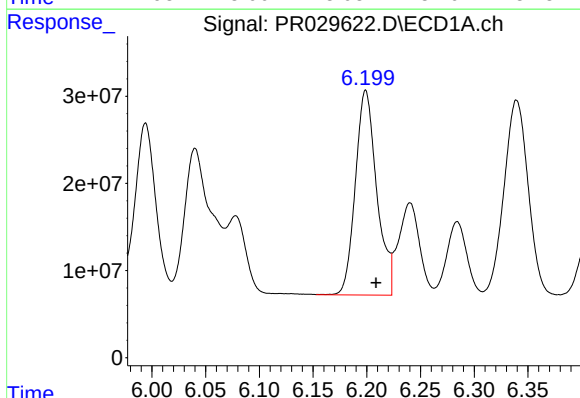
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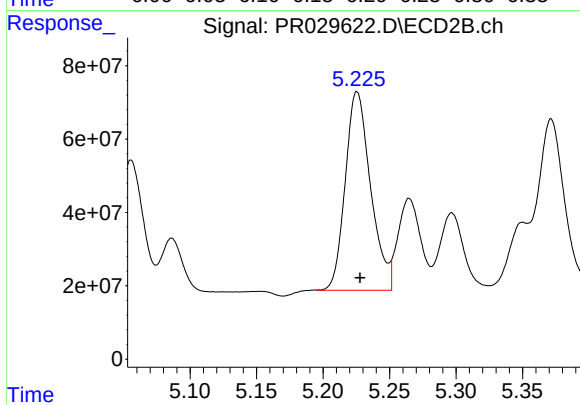
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 461727912
Conc: 333.77 ng/ml



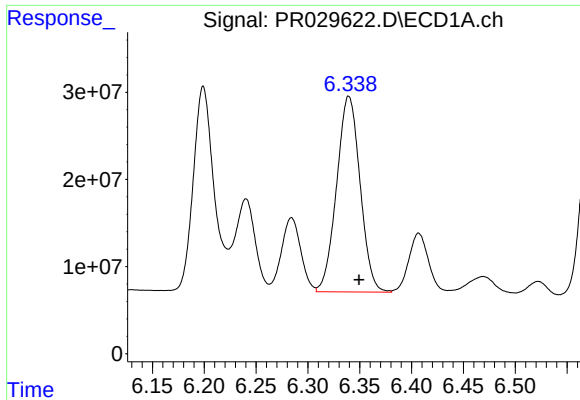
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.010 min
Response: 325722764
Conc: 539.42 ng/ml



#6 AR-1016-4

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 720516665
Conc: 472.91 ng/ml m



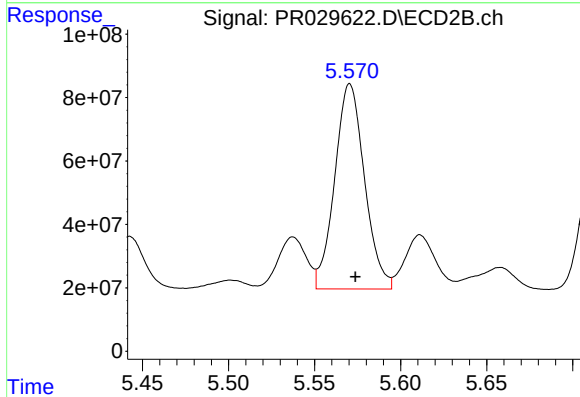
#7 AR-1016-5

R.T.: 6.339 min
Delta R.T.: -0.010 min
Response: 354308000
Conc: 537.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

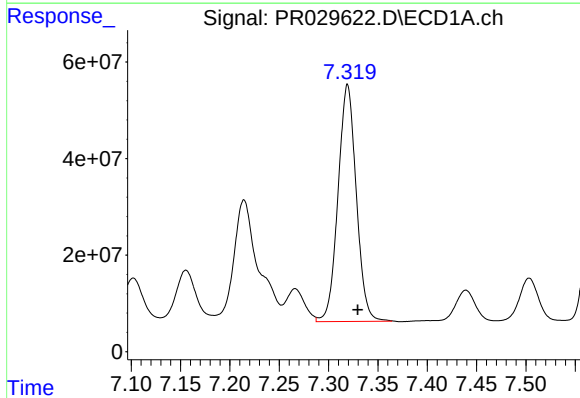
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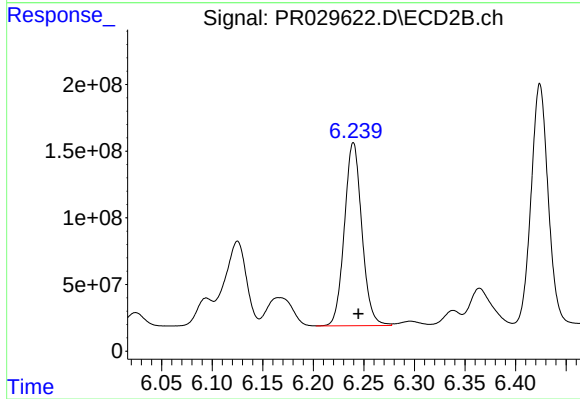
#7 AR-1016-5

R.T.: 5.571 min
Delta R.T.: -0.003 min
Response: 780125636
Conc: 492.40 ng/ml



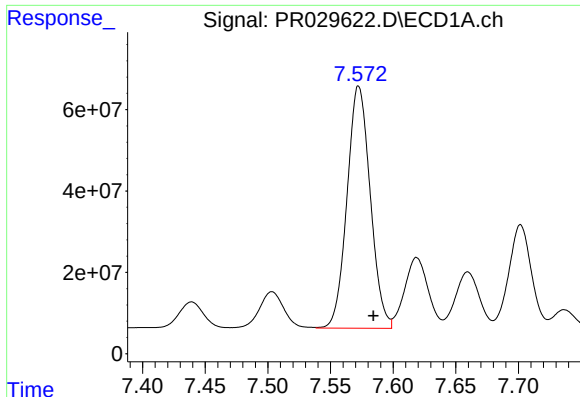
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 632512278
Conc: 515.23 ng/ml m



#31 AR-1260-1

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 1648308732
Conc: 497.44 ng/ml



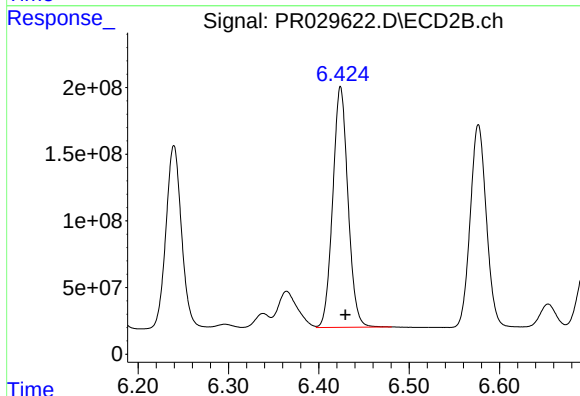
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: -0.012 min
Response: 767743678
Conc: 489.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

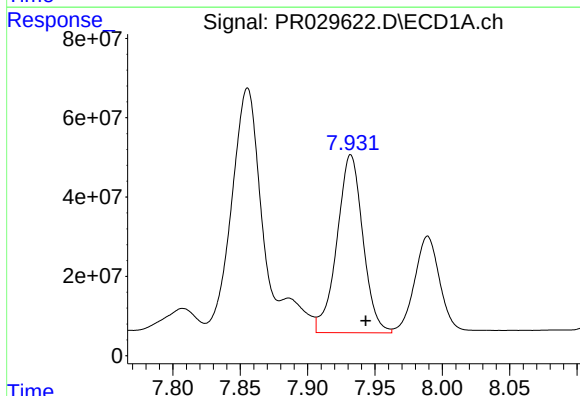
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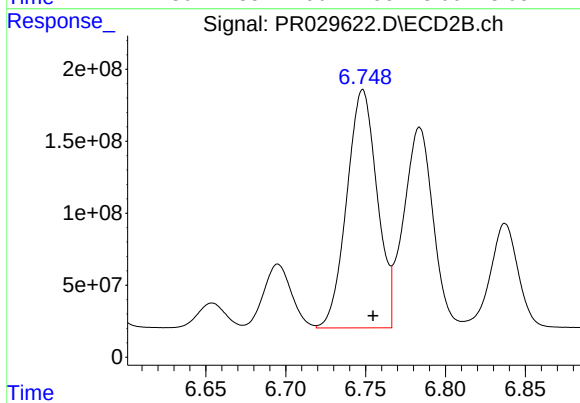
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 2115025359
Conc: 503.40 ng/ml



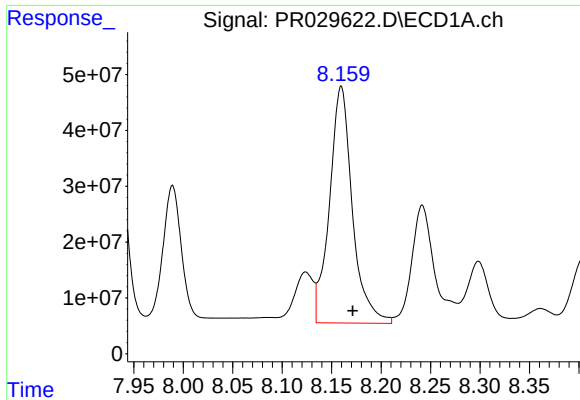
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 600439667
Conc: 492.39 ng/ml



#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.006 min
Response: 2190864583
Conc: 530.66 ng/ml



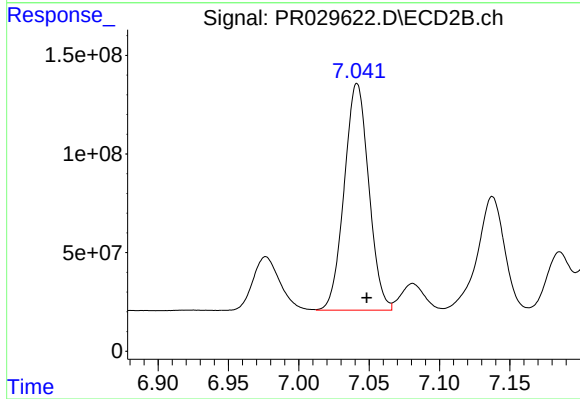
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 682654943
Conc: 511.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

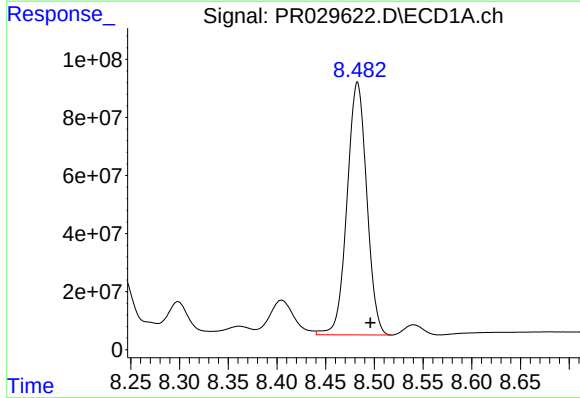
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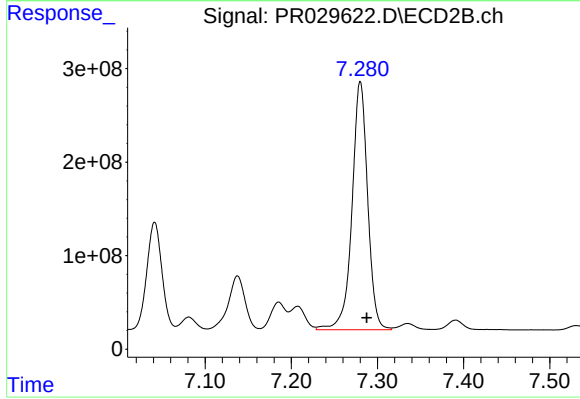
#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.007 min
Response: 1393977739
Conc: 569.42 ng/ml



#35 AR-1260-5

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 1225728716
Conc: 417.04 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 3349711257
Conc: 601.70 ng/ml