

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070318\
 Data File : PR029794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 22:52
 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 8:37:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:12:25 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	3.712	1308.6E6	2618.4E6	56.860	55.387
2)	SA Decachlor...	10.334	8.642	1529.4E6	1068.8E6	54.631	54.120
Target Compounds							
3)	L1 AR-1016-1	5.458	4.562	335.0E6	670.4E6	582.750	520.036m
4)	L1 AR-1016-2	5.809	4.972	437.1E6	809.7E6	576.260	612.009
5)	L1 AR-1016-3	5.907	5.052	372.2E6	822.2E6	584.182	594.369
6)	L1 AR-1016-4	6.200	5.221	355.2E6	829.2E6	588.301	544.228m
7)	L1 AR-1016-5	6.341	5.567	391.3E6	921.6E6	593.500	581.689m
31)	L7 AR-1260-1	7.320	6.236	687.3E6	2012.0E6	559.829m	607.196
32)	L7 AR-1260-2	7.574	6.421	924.0E6	2457.1E6	589.165	584.829
33)	L7 AR-1260-3	7.933	6.745	695.4E6	2368.0E6	570.277	573.558
34)	L7 AR-1260-4	8.161	7.038	759.9E6	1466.0E6	569.780	598.832
35)	L7 AR-1260-5	8.486	7.278	1672.1E6	3433.8E6	568.913	616.815

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

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ALS Vial : 3 Sample Multiplier: 1

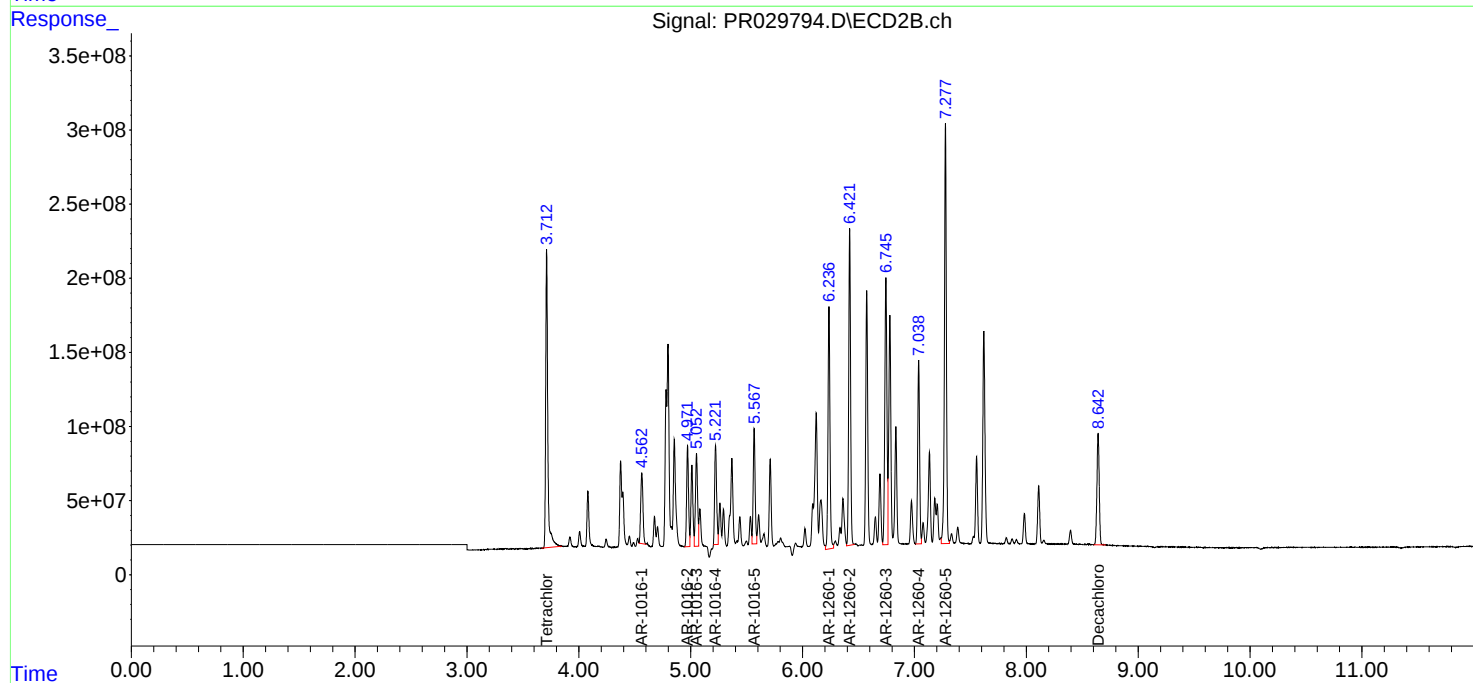
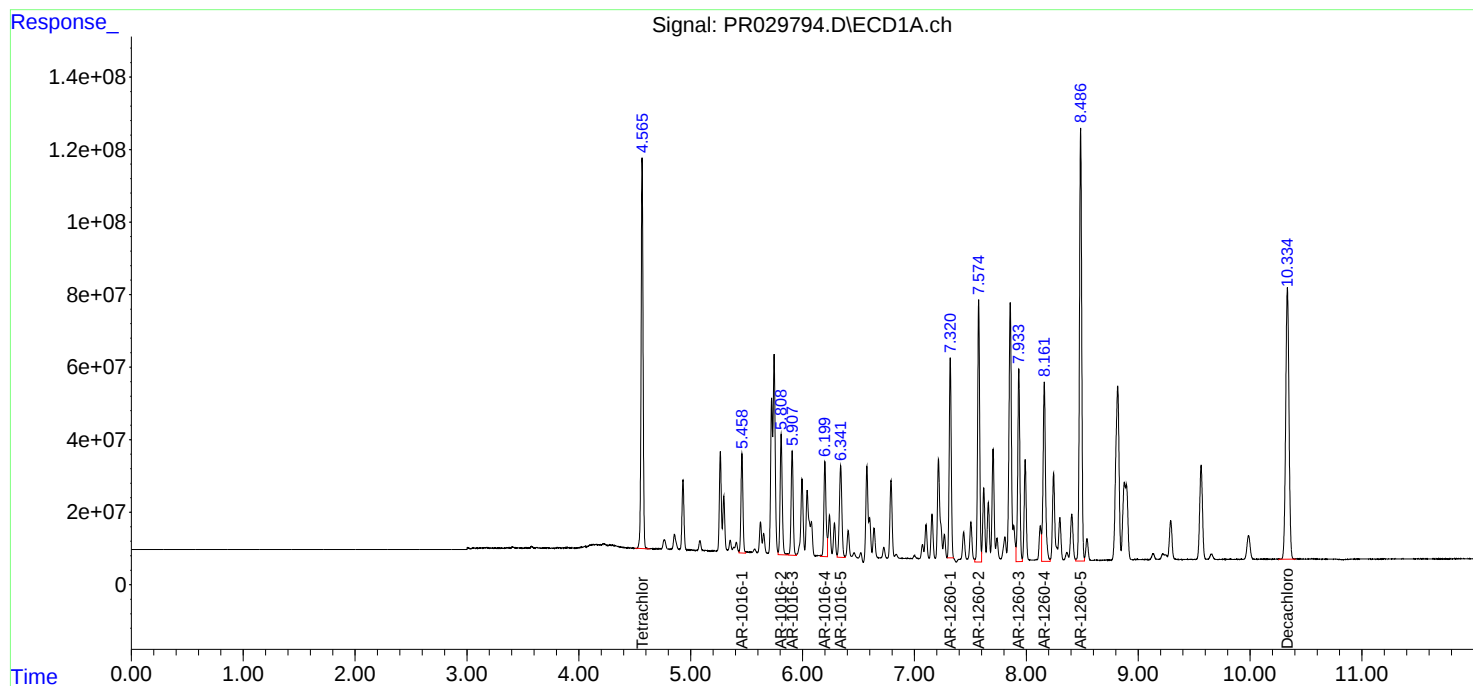
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

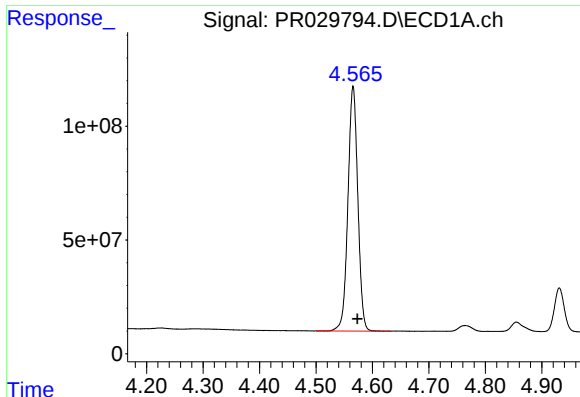
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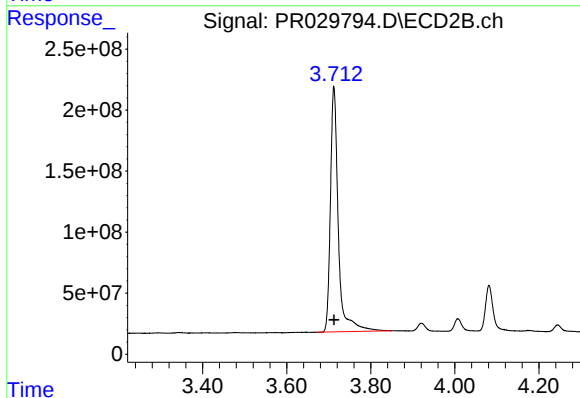
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 1308635005
Conc: 56.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

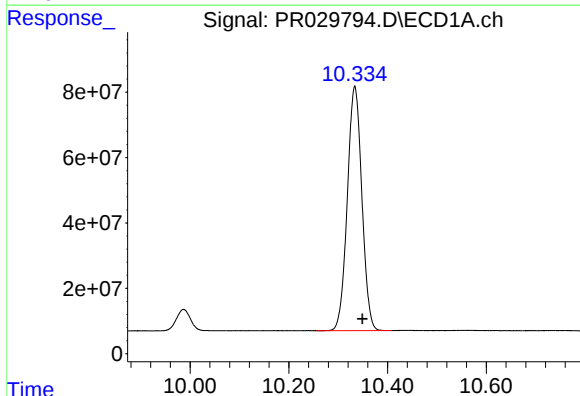
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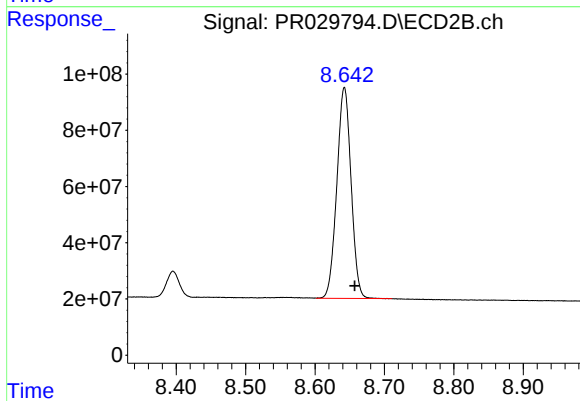
#1 Tetrachloro-m-xylene

R.T.: 3.712 min
Delta R.T.: 0.000 min
Response: 2618424991
Conc: 55.39 ng/ml



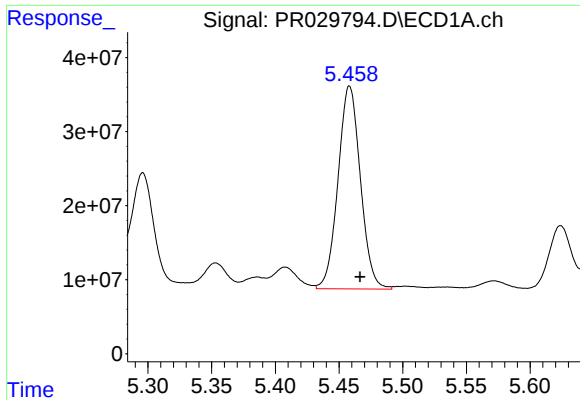
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: -0.016 min
Response: 1529424370
Conc: 54.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.015 min
Response: 1068832606
Conc: 54.12 ng/ml



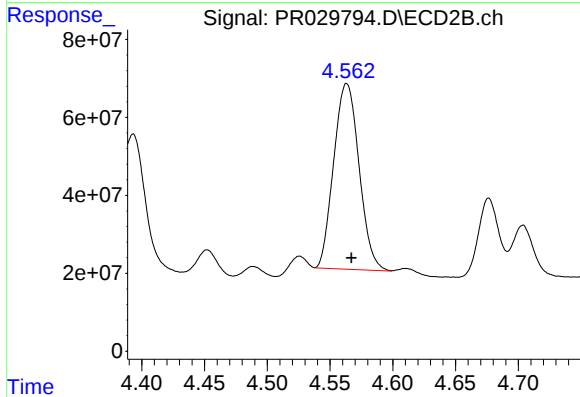
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.008 min
Response: 334977299
Conc: 582.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

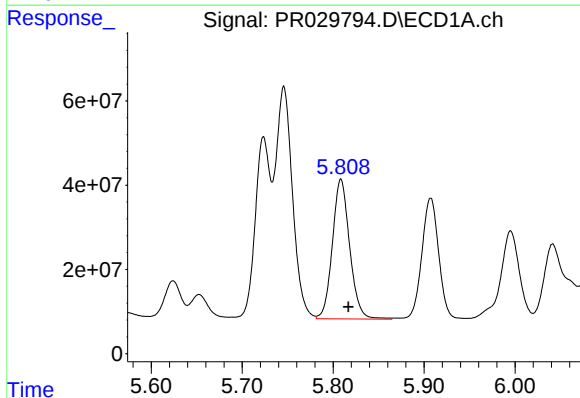
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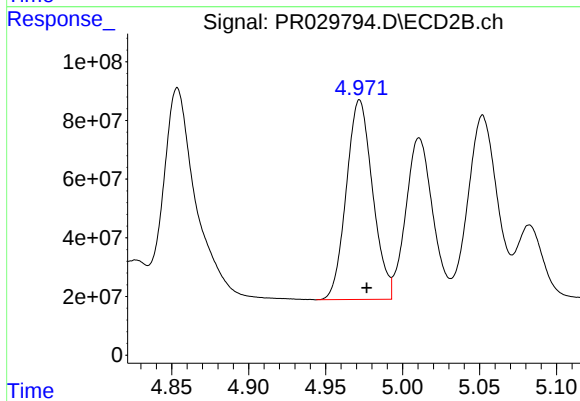
#3 AR-1016-1

R.T.: 4.562 min
Delta R.T.: -0.005 min
Response: 670389270
Conc: 520.04 ng/ml m



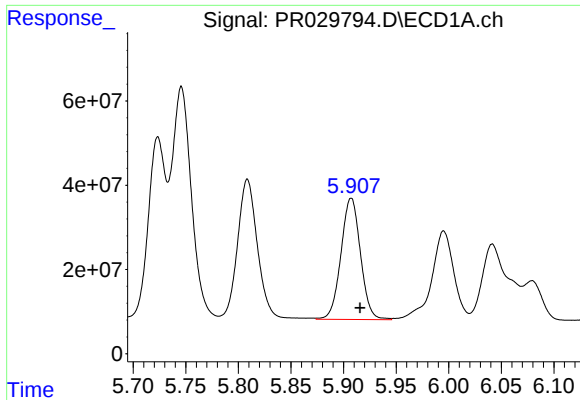
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 437140015
Conc: 576.26 ng/ml



#4 AR-1016-2

R.T.: 4.972 min
Delta R.T.: -0.005 min
Response: 809664635
Conc: 612.01 ng/ml



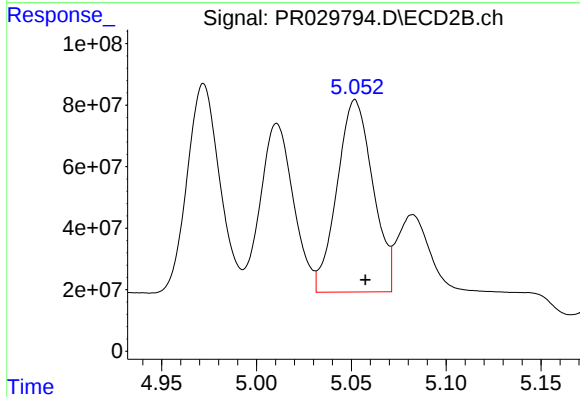
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: -0.008 min
Response: 372232636
Conc: 584.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

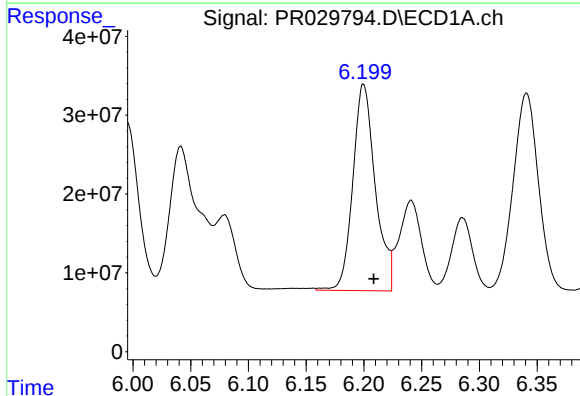
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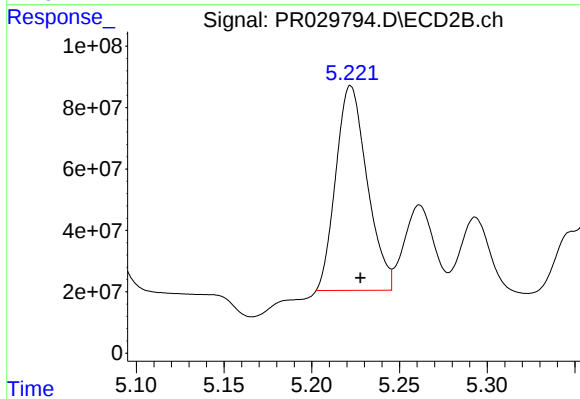
#5 AR-1016-3

R.T.: 5.052 min
Delta R.T.: -0.005 min
Response: 822240126
Conc: 594.37 ng/ml



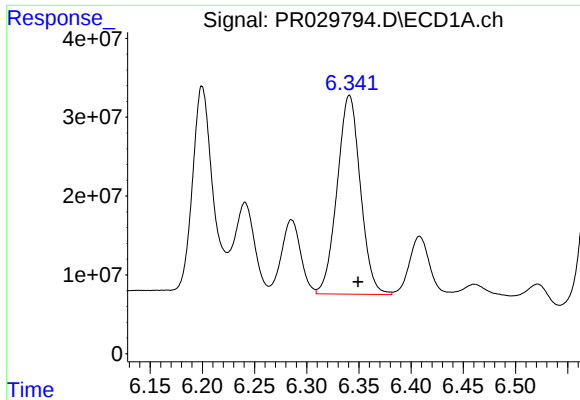
#6 AR-1016-4

R.T.: 6.200 min
Delta R.T.: -0.009 min
Response: 355241300
Conc: 588.30 ng/ml



#6 AR-1016-4

R.T.: 5.221 min
Delta R.T.: -0.006 min
Response: 829172907
Conc: 544.23 ng/ml m



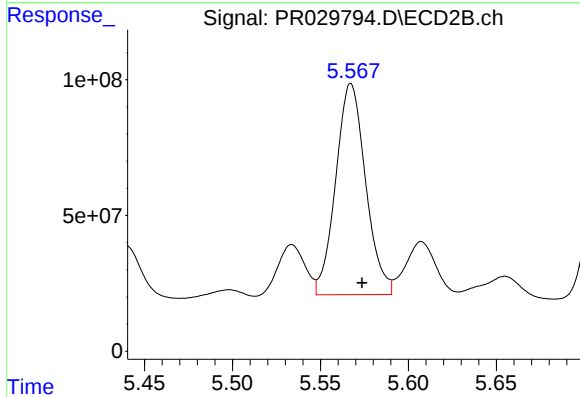
#7 AR-1016-5

R.T.: 6.341 min
Delta R.T.: -0.009 min
Response: 391254072
Conc: 593.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

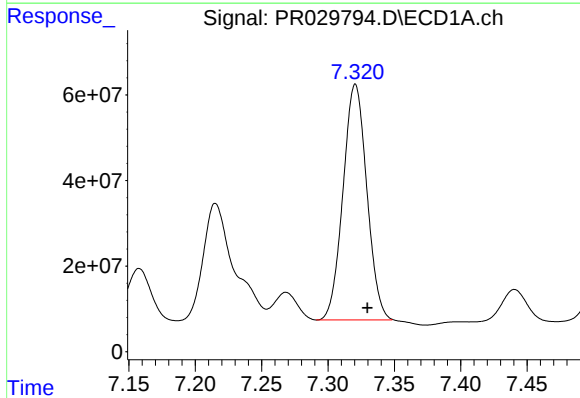
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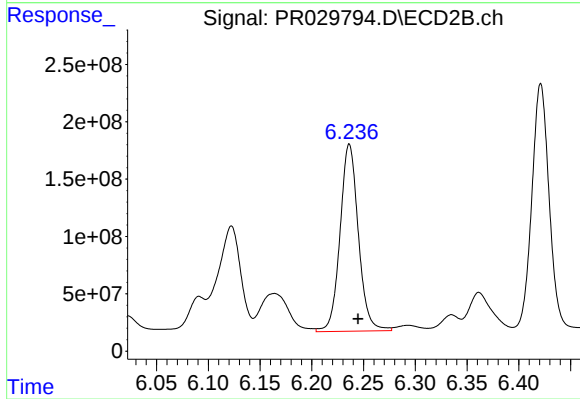
#7 AR-1016-5

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 921583886
Conc: 581.69 ng/ml m



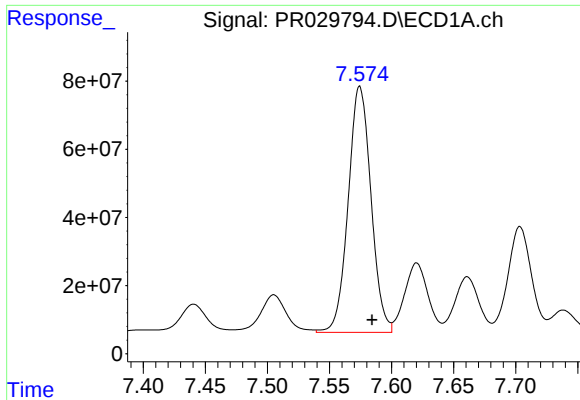
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.009 min
Response: 687268050
Conc: 559.83 ng/ml m



#31 AR-1260-1

R.T.: 6.236 min
Delta R.T.: -0.009 min
Response: 2011996215
Conc: 607.20 ng/ml



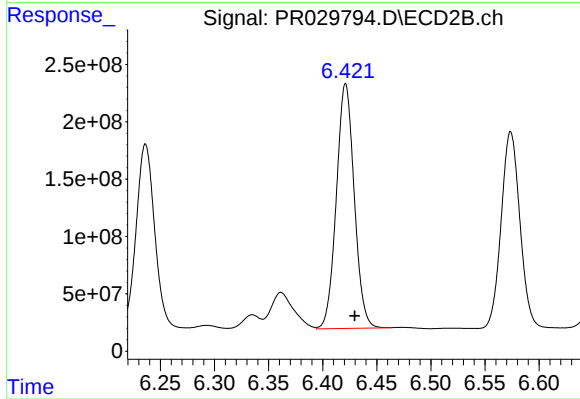
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.010 min
Response: 924006002
Conc: 589.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

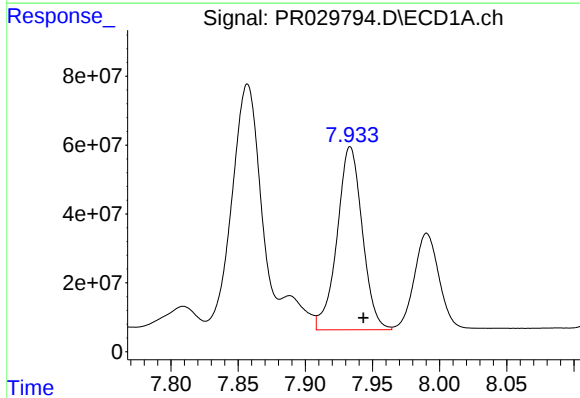
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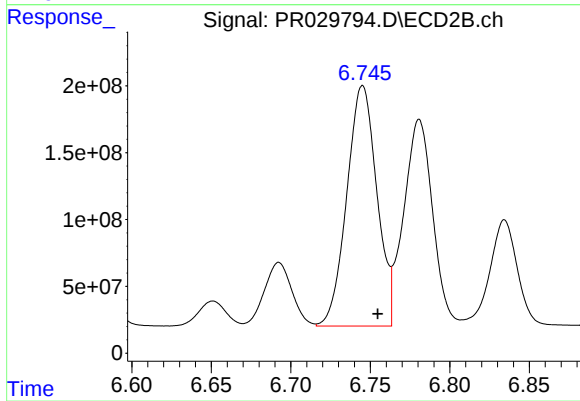
#32 AR-1260-2

R.T.: 6.421 min
Delta R.T.: -0.008 min
Response: 2457136056
Conc: 584.83 ng/ml



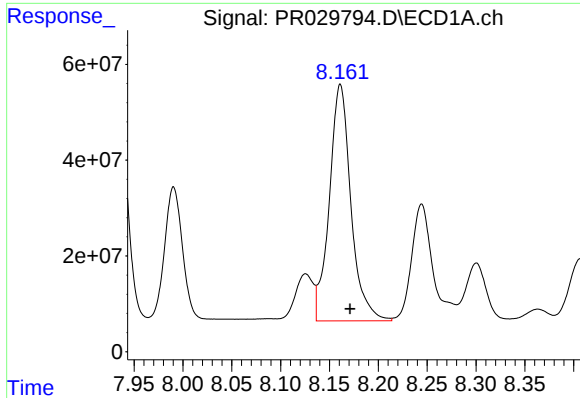
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.010 min
Response: 695422936
Conc: 570.28 ng/ml



#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: -0.009 min
Response: 2367987918
Conc: 573.56 ng/ml



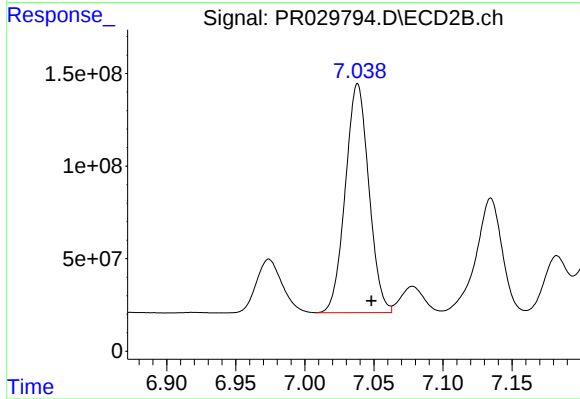
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.010 min
Response: 759943123
Conc: 569.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

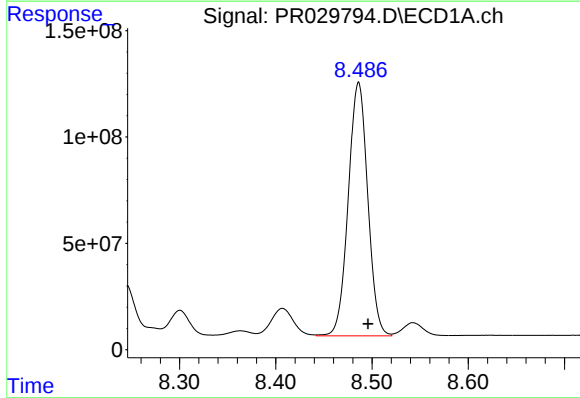
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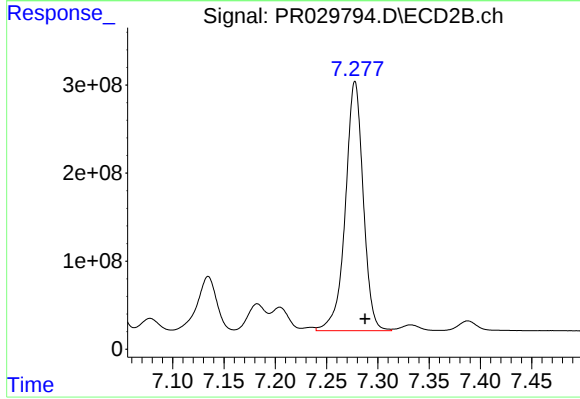
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.010 min
Response: 1465967732
Conc: 598.83 ng/ml



#35 AR-1260-5

R.T.: 8.486 min
Delta R.T.: -0.010 min
Response: 1672091508
Conc: 568.91 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.010 min
Response: 3433837502
Conc: 616.81 ng/ml