

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070318\
 Data File : PR029779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 19:12
 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 8:37:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:10:10 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	1371.9E6	2700.4E6	59.608m	57.122
2)	SA Decachlor...	10.333	8.643	1259.3E6	791.7E6	44.981	40.089
Target Compounds							
3)	L1 AR-1016-1	5.458	4.563	330.2E6	731.3E6	574.427	567.278
4)	L1 AR-1016-2	5.809	4.972	434.3E6	731.5E6	572.576	552.917
5)	L1 AR-1016-3	5.907	5.052	360.3E6	746.3E6	565.446	539.440
6)	L1 AR-1016-4	6.199	5.223	348.0E6	812.0E6	576.336	532.970m
7)	L1 AR-1016-5	6.341	5.568	368.2E6	854.9E6	558.479	539.586
31)	L7 AR-1260-1	7.320	6.237	577.2E6	1726.4E6	470.197m	521.001
32)	L7 AR-1260-2	7.574	6.422	809.2E6	2117.0E6	515.980	503.879
33)	L7 AR-1260-3	7.933	6.746	662.0E6	2026.8E6	542.888	490.916
34)	L7 AR-1260-4	8.162	7.039	709.7E6	1246.8E6	532.118	509.305
35)	L7 AR-1260-5	8.485	7.278	1584.6E6	2839.9E6	539.134	510.121

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

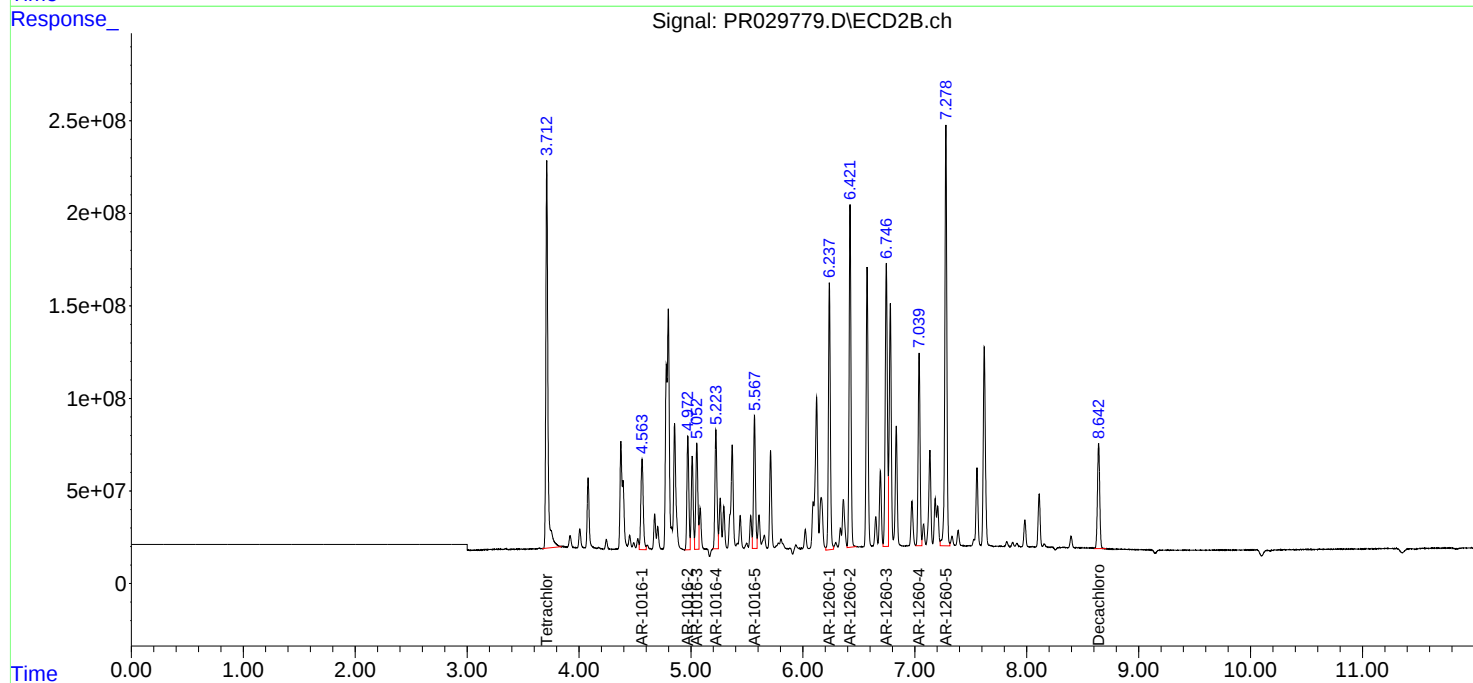
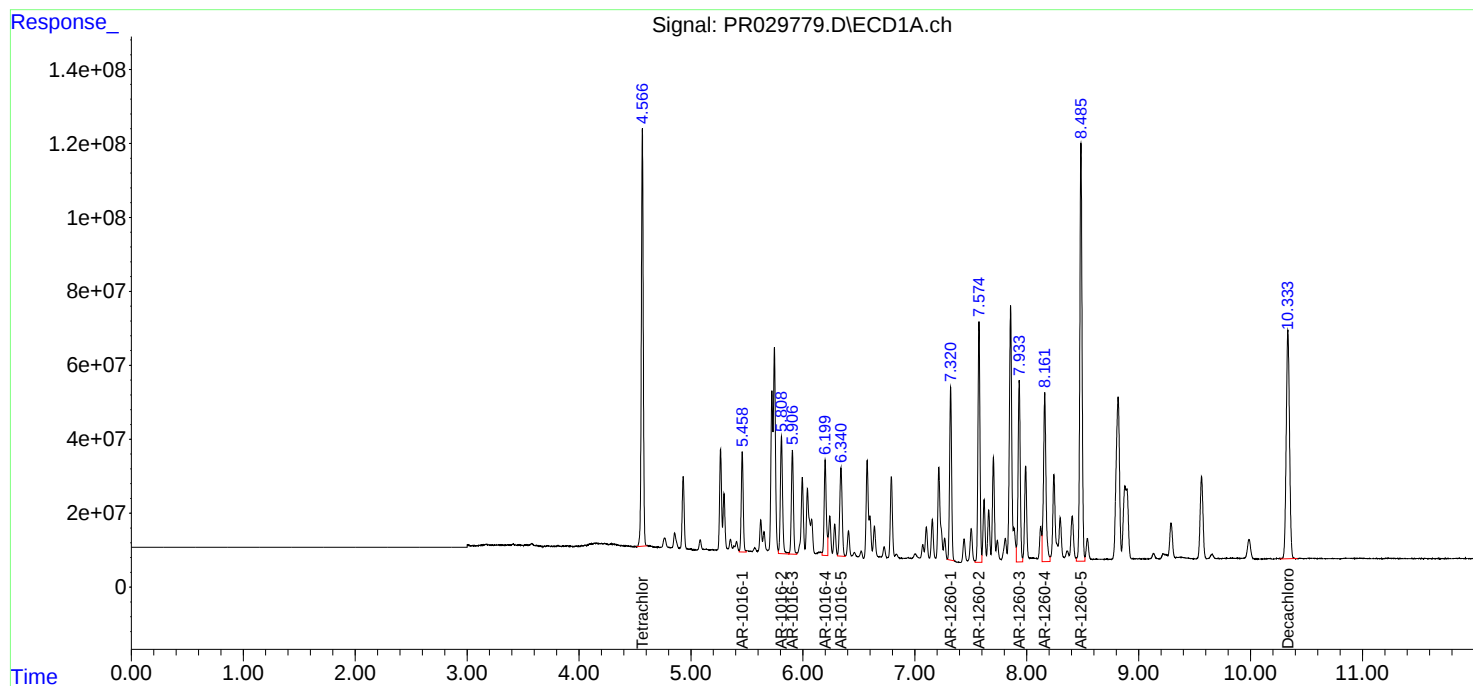
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

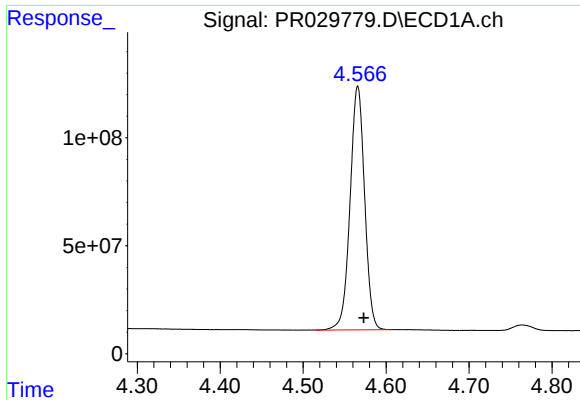
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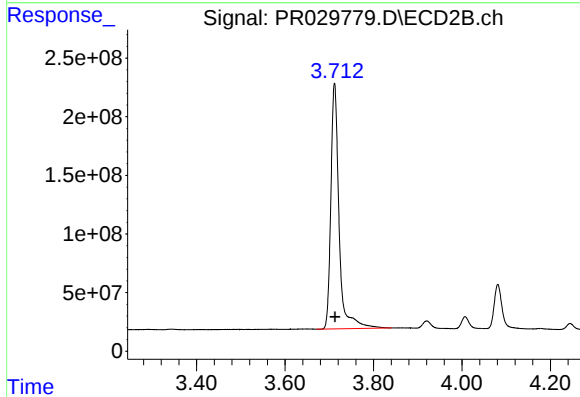
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 1371899652
Conc: 59.61 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

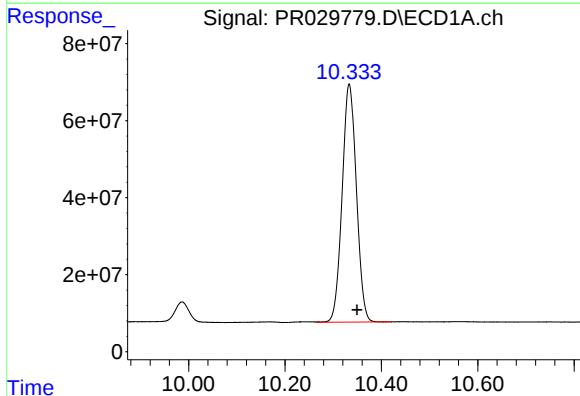
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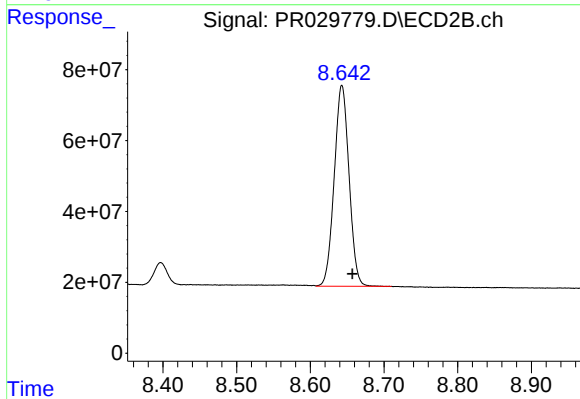
#1 Tetrachloro-m-xylene

R.T.: 3.712 min
Delta R.T.: -0.001 min
Response: 2700447803
Conc: 57.12 ng/ml



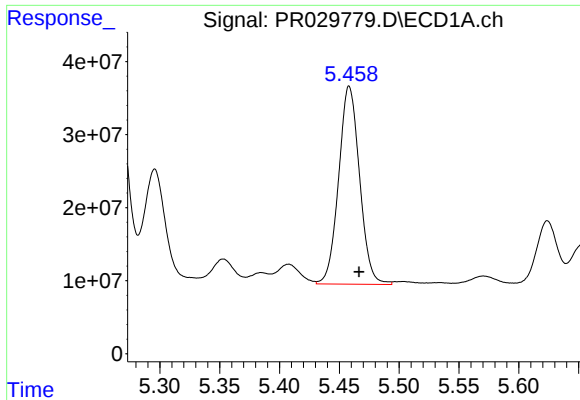
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: -0.016 min
Response: 1259263820
Conc: 44.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.014 min
Response: 791738835
Conc: 40.09 ng/ml



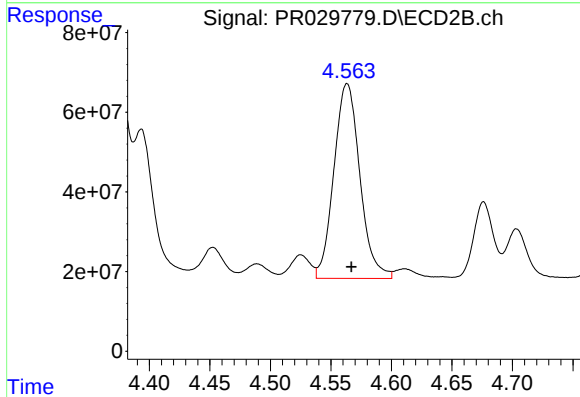
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.008 min
Response: 330193290
Conc: 574.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

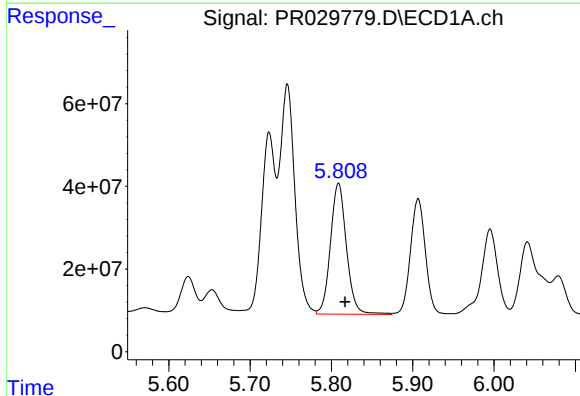
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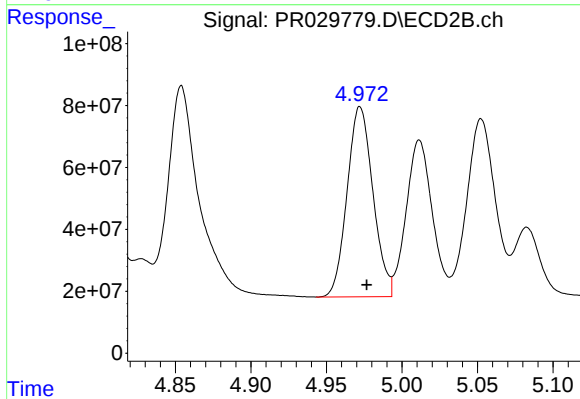
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: -0.004 min
Response: 731289945
Conc: 567.28 ng/ml



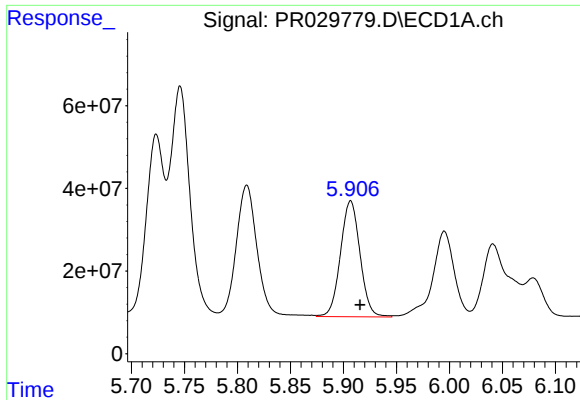
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 434345047
Conc: 572.58 ng/ml



#4 AR-1016-2

R.T.: 4.972 min
Delta R.T.: -0.004 min
Response: 731487905
Conc: 552.92 ng/ml



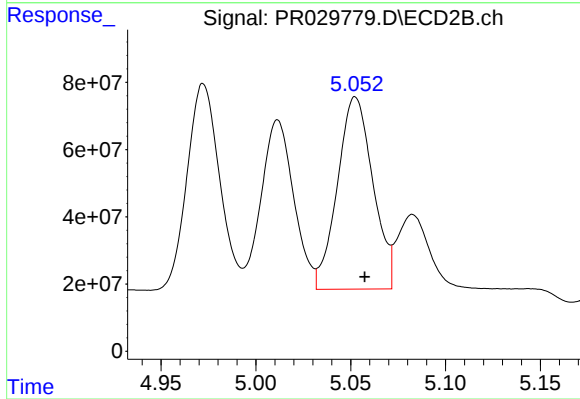
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: -0.009 min
Response: 360294057
Conc: 565.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

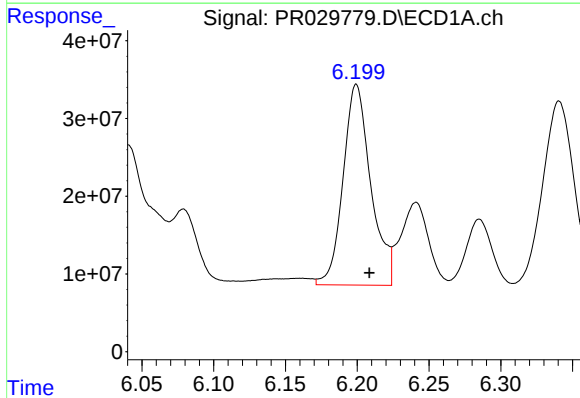
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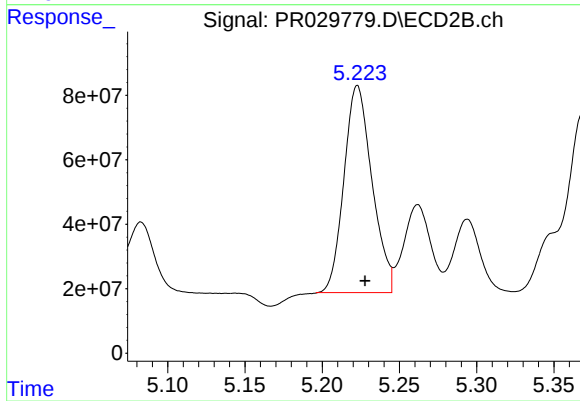
#5 AR-1016-3

R.T.: 5.052 min
Delta R.T.: -0.005 min
Response: 746253173
Conc: 539.44 ng/ml



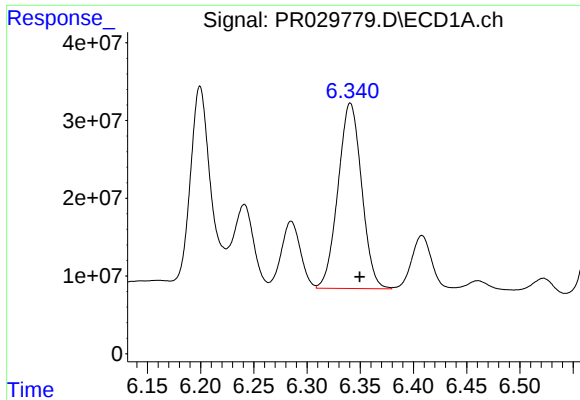
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.009 min
Response: 348016602
Conc: 576.34 ng/ml



#6 AR-1016-4

R.T.: 5.223 min
Delta R.T.: -0.005 min
Response: 812020448
Conc: 532.97 ng/ml m



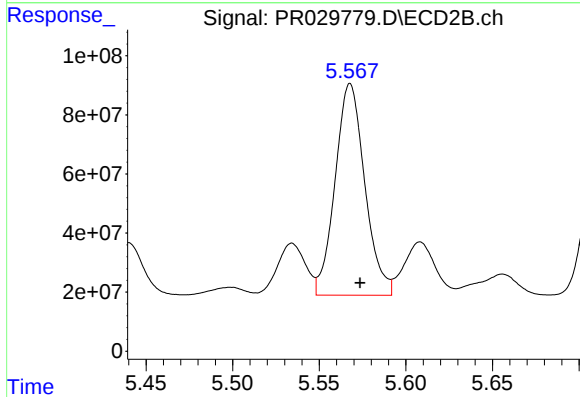
#7 AR-1016-5

R.T.: 6.341 min
Delta R.T.: -0.009 min
Response: 368167004
Conc: 558.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

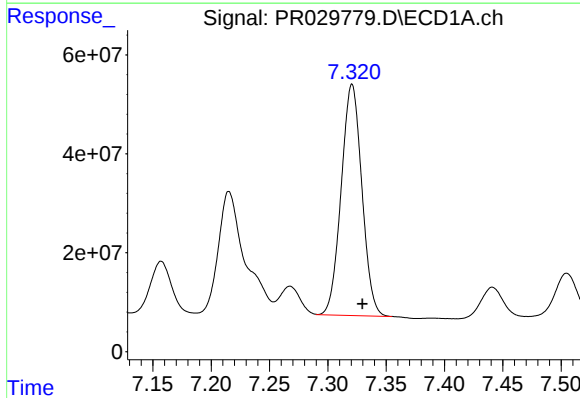
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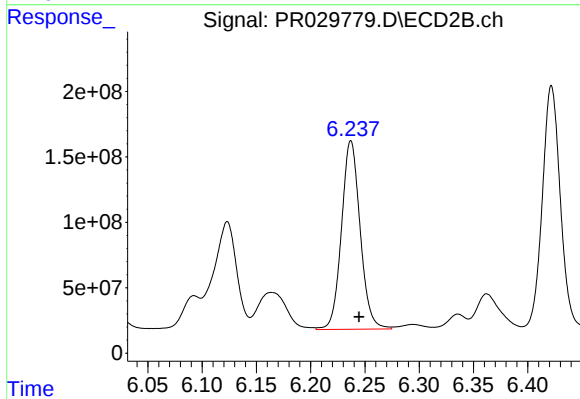
#7 AR-1016-5

R.T.: 5.568 min
Delta R.T.: -0.006 min
Response: 854879550
Conc: 539.59 ng/ml



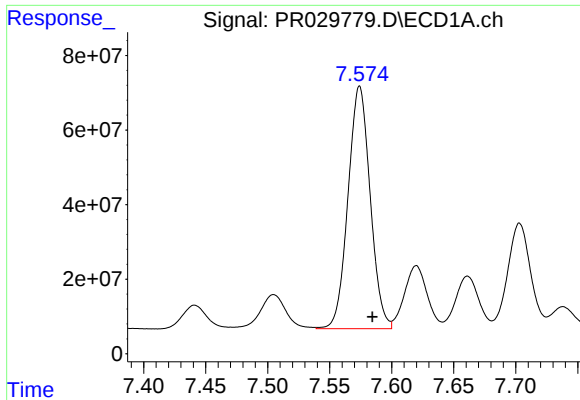
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.009 min
Response: 577231763
Conc: 470.20 ng/ml m



#31 AR-1260-1

R.T.: 6.237 min
Delta R.T.: -0.008 min
Response: 1726383375
Conc: 521.00 ng/ml



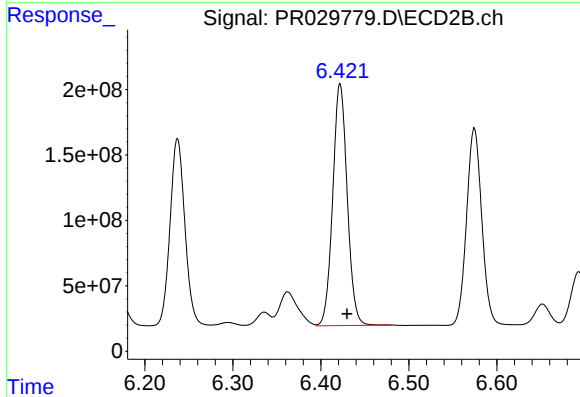
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.010 min
Response: 809226557
Conc: 515.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

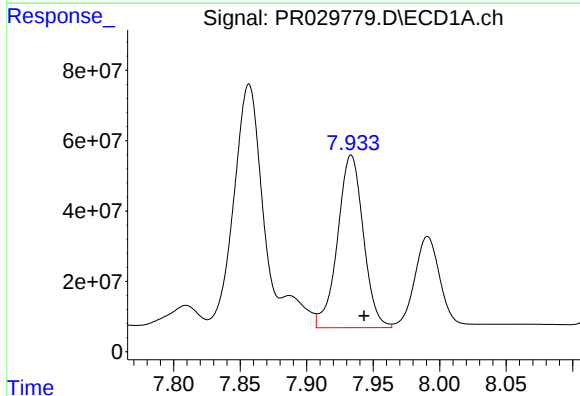
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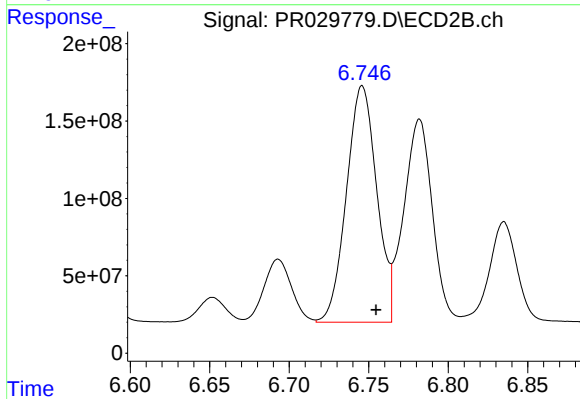
#32 AR-1260-2

R.T.: 6.422 min
Delta R.T.: -0.008 min
Response: 2117029293
Conc: 503.88 ng/ml



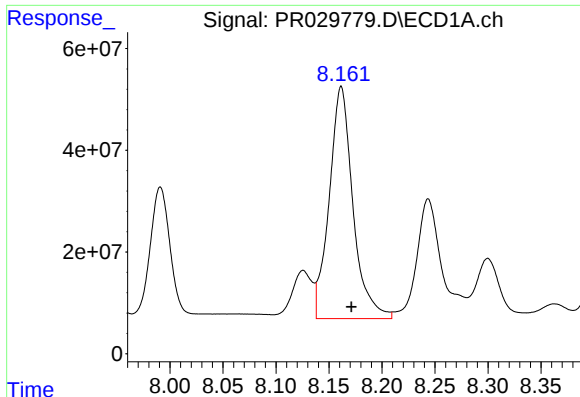
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.010 min
Response: 662022836
Conc: 542.89 ng/ml



#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: -0.009 min
Response: 2026792763
Conc: 490.92 ng/ml



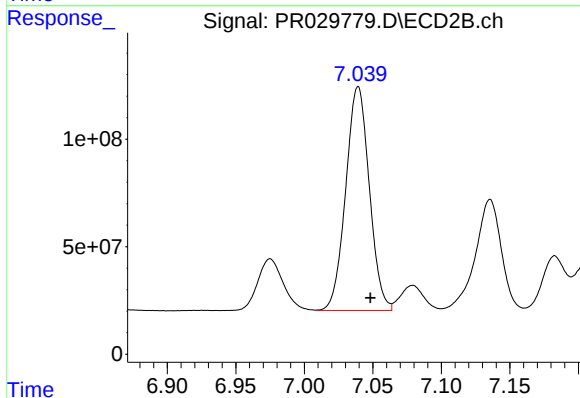
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.010 min
Response: 709711301
Conc: 532.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

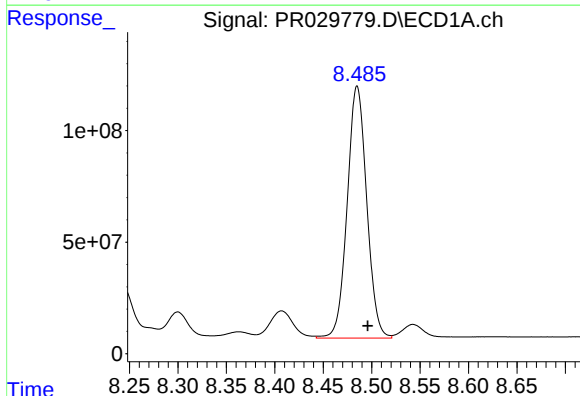
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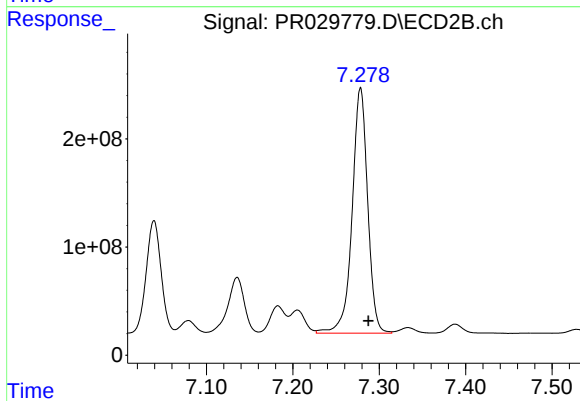
#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: -0.009 min
Response: 1246802518
Conc: 509.31 ng/ml



#35 AR-1260-5

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 1584570000
Conc: 539.13 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 2839868008
Conc: 510.12 ng/ml