

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070218\
 Data File : PR029729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2018 21:04
 Operator : UA/SM
 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: Jun 29 05:17:39 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...	4.568	3.718	1361.9E6	3012.8E6	59.173	63.728
2)	SA Decachlor...	10.333	8.644	975.7E6	664.4E6	34.852	33.640
Target Compounds							
3)	L1 AR-1016-1	5.459	4.567	257.0E6	687.8E6	447.144	533.504
4)	L1 AR-1016-2	5.809	4.975	321.9E6	678.5E6	424.346	512.901
5)	L1 AR-1016-3	5.907	5.055	270.4E6	663.0E6	424.431	479.233
6)	L1 AR-1016-4	6.200	5.224	256.5E6	654.7E6	424.844	429.718
7)	L1 AR-1016-5	6.341	5.569	261.4E6	682.8E6	396.528	430.985
31)	L7 AR-1260-1	7.320	6.239	433.7E6	1230.6E6	353.281m	371.389
32)	L7 AR-1260-2	7.574	6.423	556.2E6	1569.5E6	354.627	373.568
33)	L7 AR-1260-3	7.933	6.747	408.5E6	1506.0E6	334.993	364.778
34)	L7 AR-1260-4	8.161	7.040	457.0E6	925.3E6	342.675	377.979
35)	L7 AR-1260-5	8.485	7.280	1001.2E6	2101.9E6	340.640	377.556

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

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ALS Vial : 3 Sample Multiplier: 1

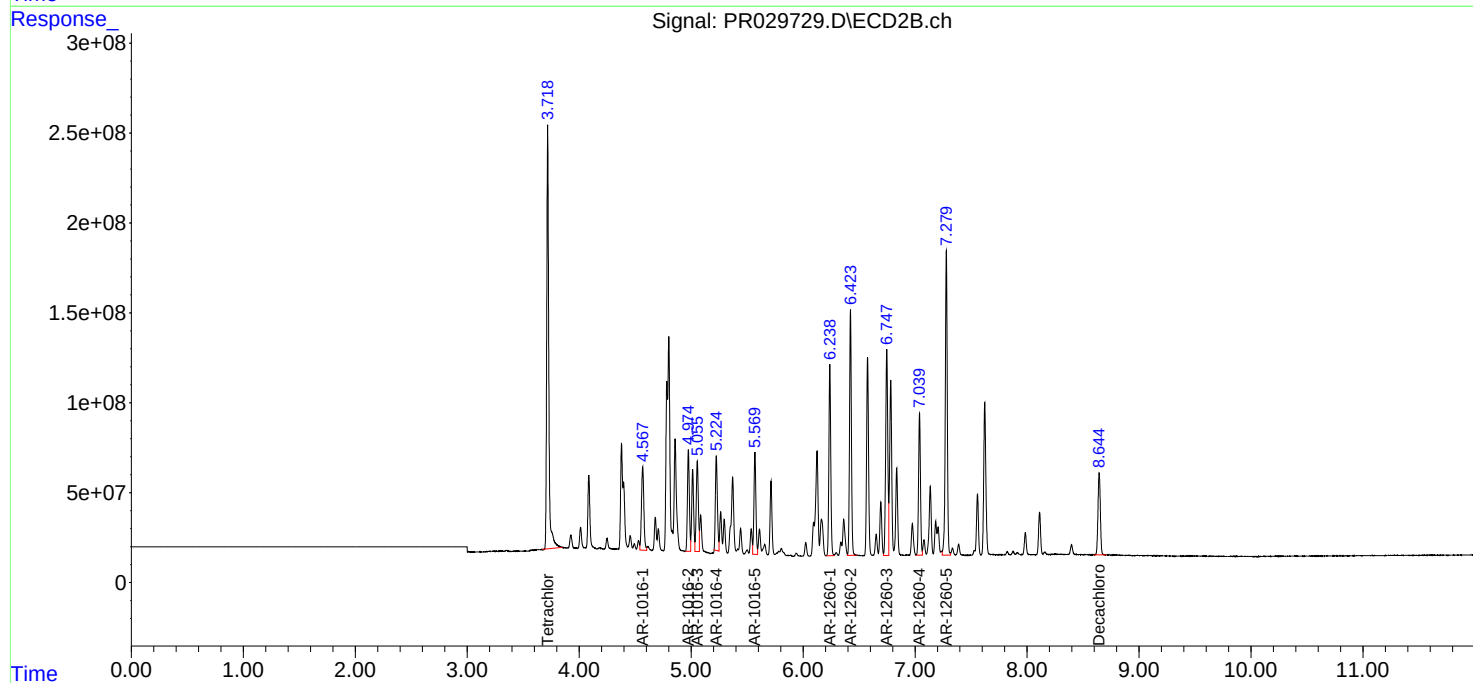
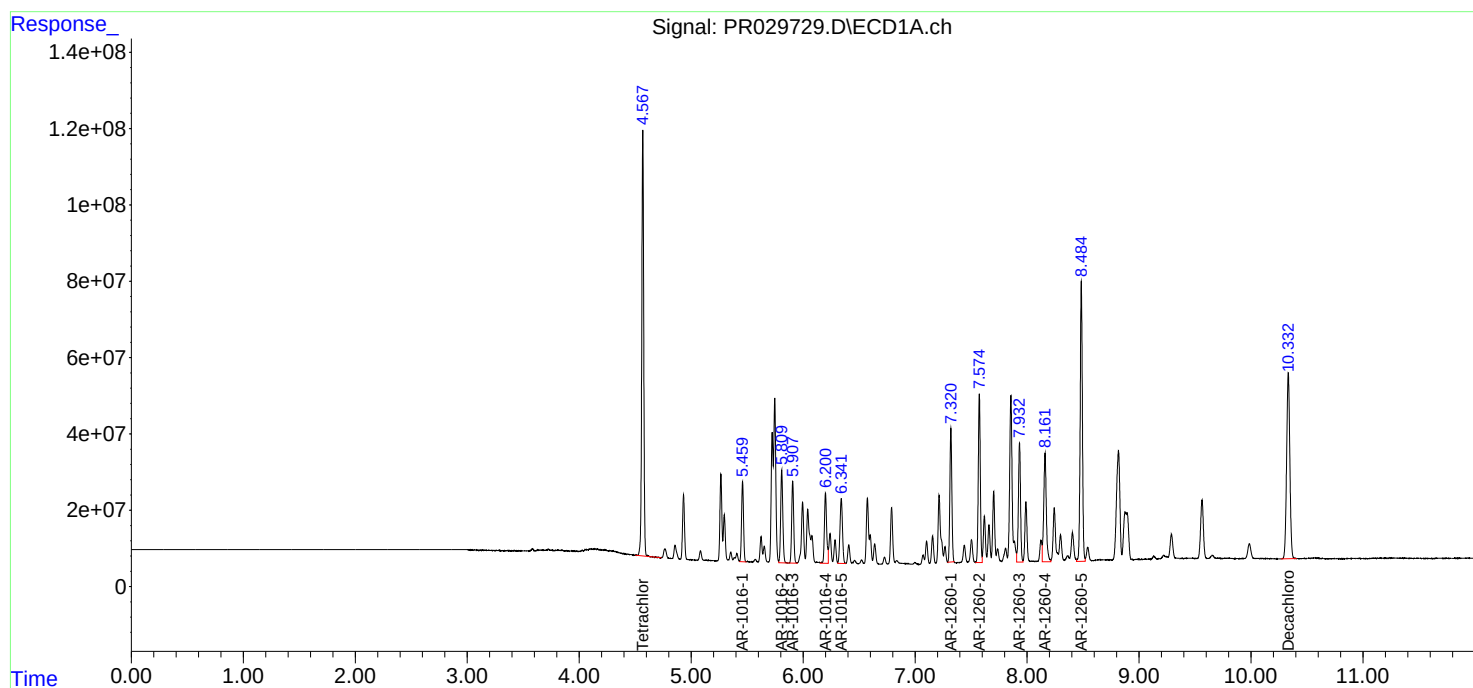
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

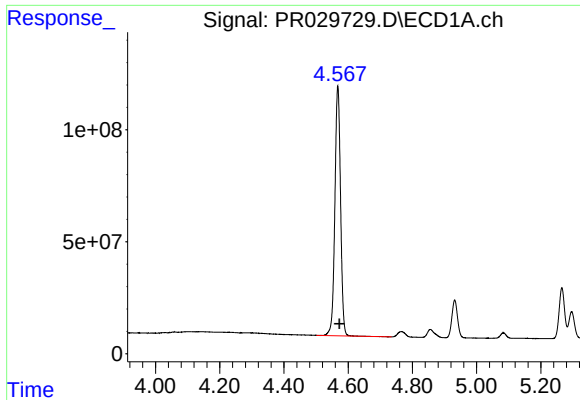
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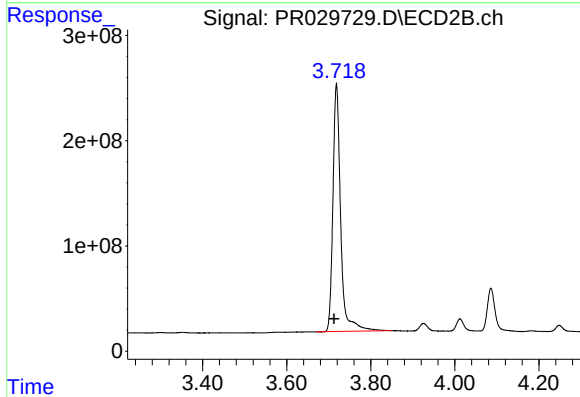
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 1361870593
Conc: 59.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

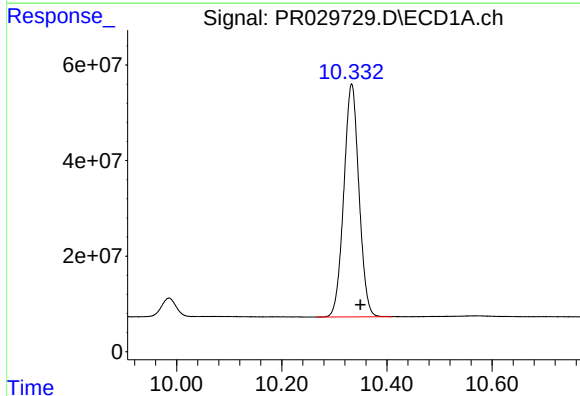
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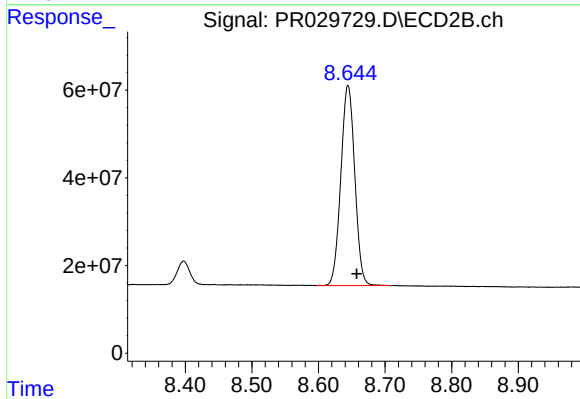
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: 0.005 min
Response: 3012783591
Conc: 63.73 ng/ml



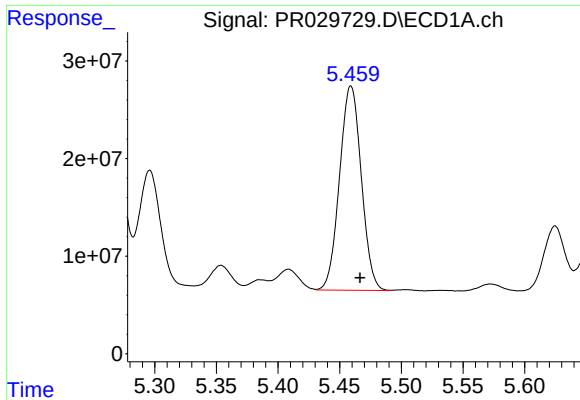
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: -0.016 min
Response: 975699044
Conc: 34.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.013 min
Response: 664366094
Conc: 33.64 ng/ml



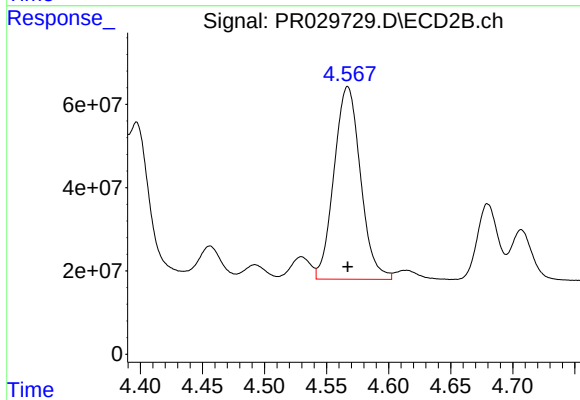
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.007 min
Response: 257028405
Conc: 447.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

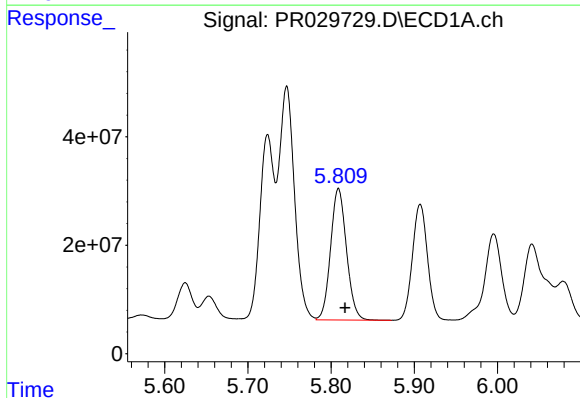
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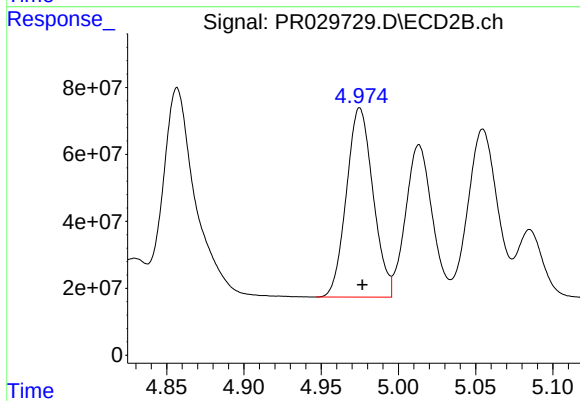
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 687751380
Conc: 533.50 ng/ml



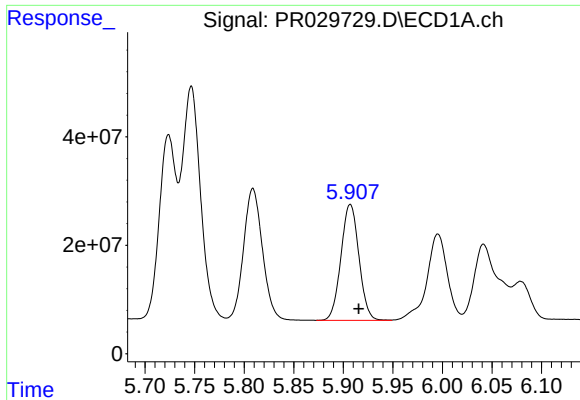
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 321900946
Conc: 424.35 ng/ml



#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 678548338
Conc: 512.90 ng/ml



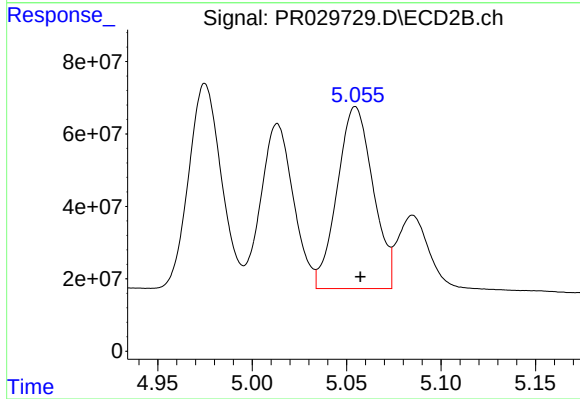
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: -0.009 min
Response: 270441559
Conc: 424.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

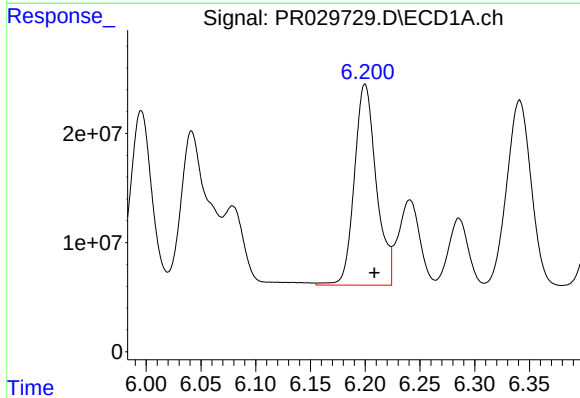
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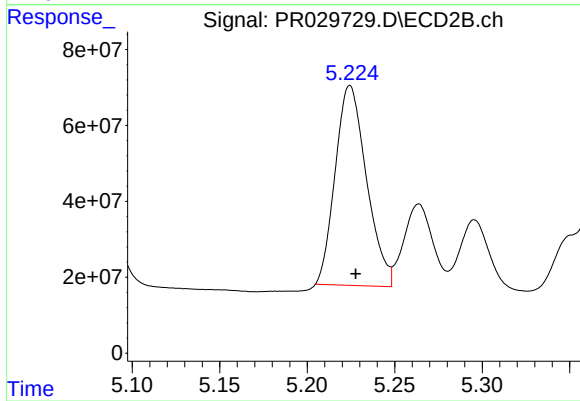
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 662963324
Conc: 479.23 ng/ml



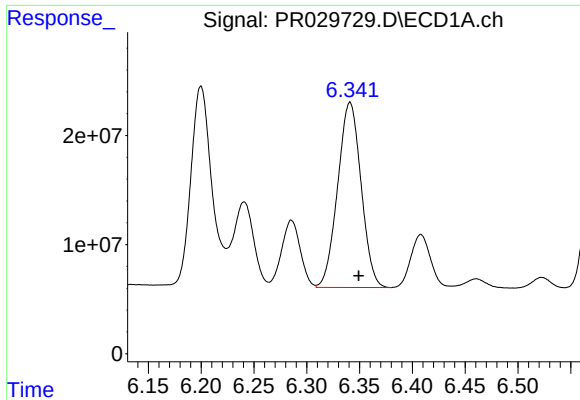
#6 AR-1016-4

R.T.: 6.200 min
Delta R.T.: -0.009 min
Response: 256538902
Conc: 424.84 ng/ml



#6 AR-1016-4

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 654707557
Conc: 429.72 ng/ml



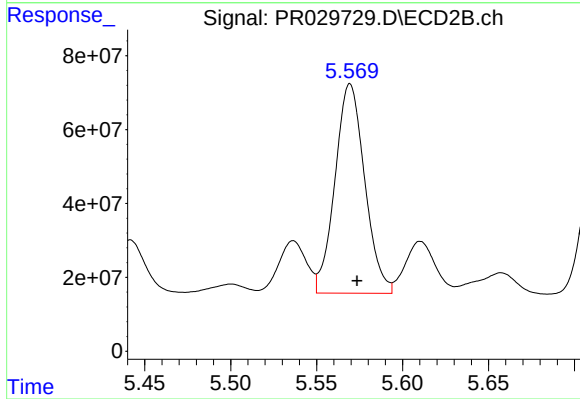
#7 AR-1016-5

R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 261403841
Conc: 396.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

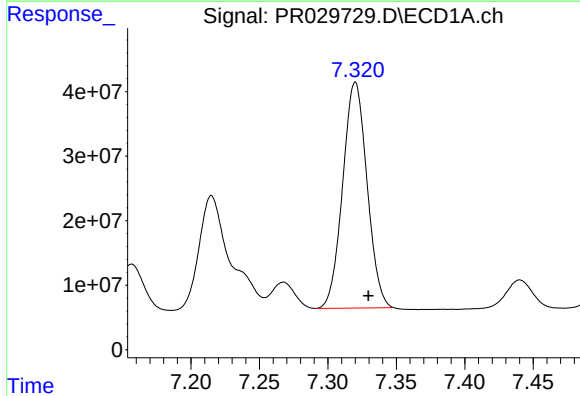
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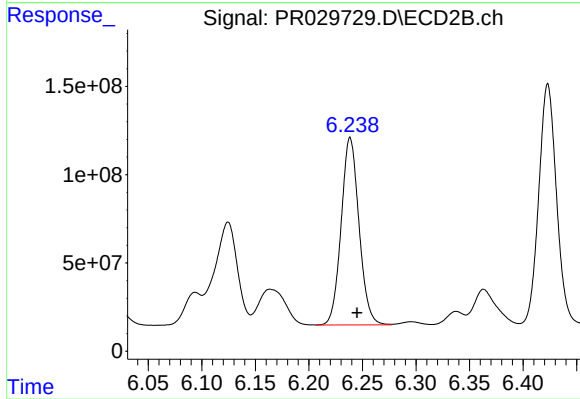
#7 AR-1016-5

R.T.: 5.569 min
Delta R.T.: -0.004 min
Response: 682819536
Conc: 430.98 ng/ml



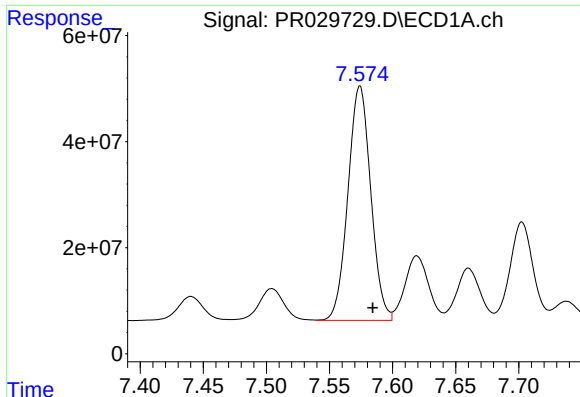
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 433701696
Conc: 353.28 ng/ml m



#31 AR-1260-1

R.T.: 6.239 min
Delta R.T.: -0.006 min
Response: 1230630929
Conc: 371.39 ng/ml



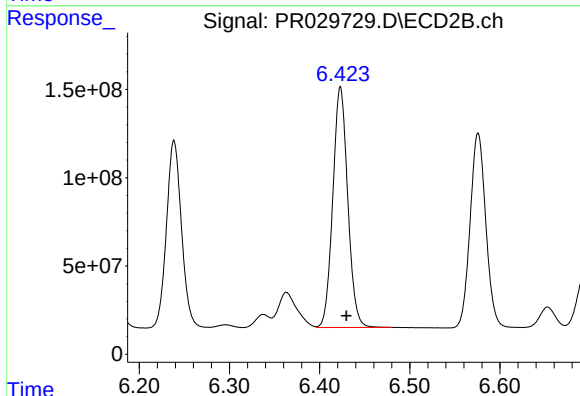
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.010 min
Response: 556171766
Conc: 354.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

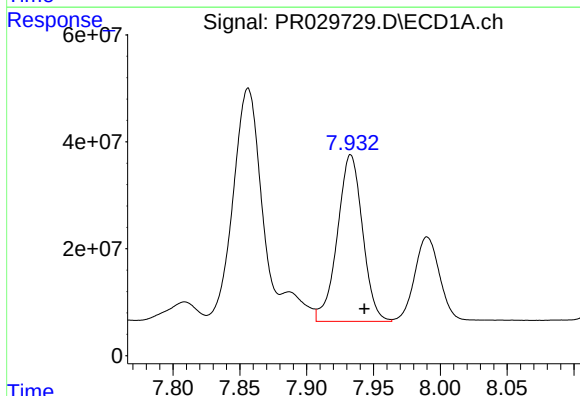
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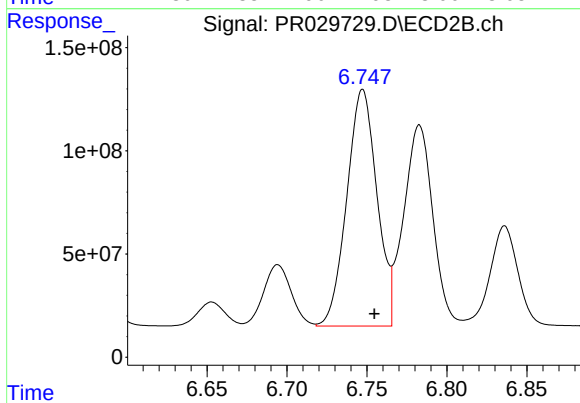
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.007 min
Response: 1569532265
Conc: 373.57 ng/ml



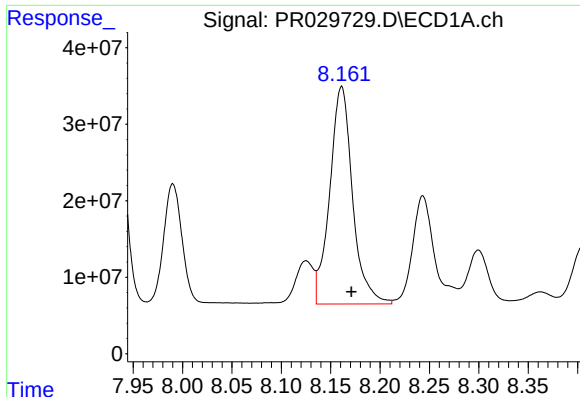
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.010 min
Response: 408506504
Conc: 334.99 ng/ml



#33 AR-1260-3

R.T.: 6.747 min
Delta R.T.: -0.007 min
Response: 1506022486
Conc: 364.78 ng/ml



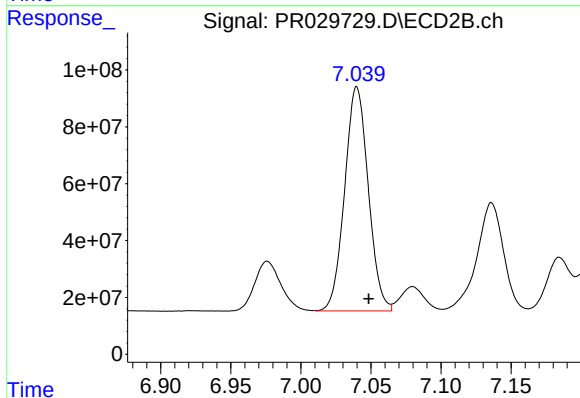
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.010 min
Response: 457041569
Conc: 342.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

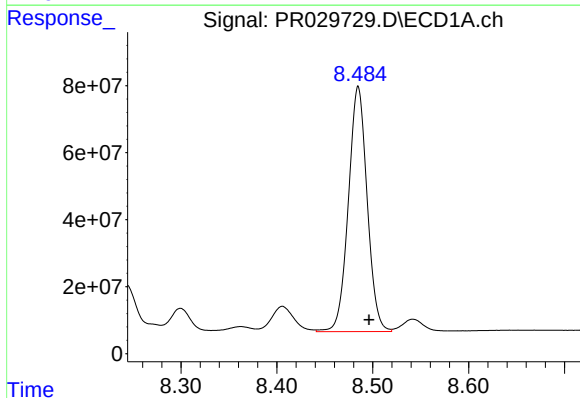
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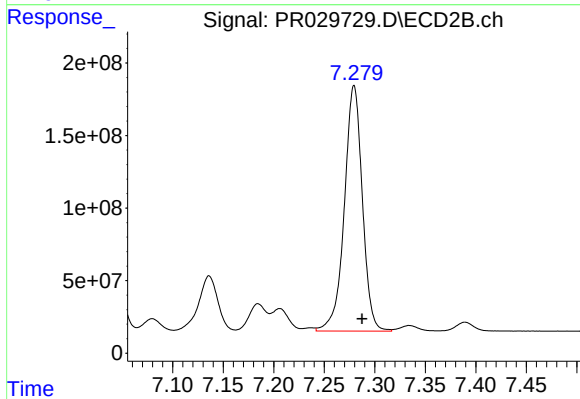
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.008 min
Response: 925311004
Conc: 377.98 ng/ml



#35 AR-1260-5

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 1001175243
Conc: 340.64 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.008 min
Response: 2101871516
Conc: 377.56 ng/ml