

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082418\
 Data File : PR031648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2018 19:15
 Operator : SM\SJ
 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: Aug 25 00:26:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 09:16:01 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...	4.550	3.672	1285.3E6	2261.1E6	58.773	58.938
2)	SA Decachlor...	10.315	8.545	1316.0E6	907.5E6	42.404	44.657m
Target Compounds							
3)	L1 AR-1016-1	5.249	4.324	326.3E6	621.3E6	587.998	538.261
4)	L1 AR-1016-2	5.443	4.726	329.5E6	860.4E6	567.710	507.766
5)	L1 AR-1016-3	5.709	4.743	502.4E6	1599.7E6	536.210	534.497
6)	L1 AR-1016-4	5.793	4.799	421.8E6	933.3E6	524.126	527.322
7)	L1 AR-1016-5	6.184	5.163	356.4E6	795.3E6	504.432	495.025
31)	L7 AR-1260-1	7.306	6.168	667.6E6	1415.6E6	431.247	435.628
32)	L7 AR-1260-2	7.560	6.353	893.2E6	1682.0E6	432.367	436.043
33)	L7 AR-1260-3	7.843	6.503	951.4E6	1357.9E6	439.209	420.424
34)	L7 AR-1260-4	8.148	6.964	663.3E6	785.8E6	409.853	408.151
35)	L7 AR-1260-5	8.471	7.205	1553.4E6	1583.0E6	432.187	405.926

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

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Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

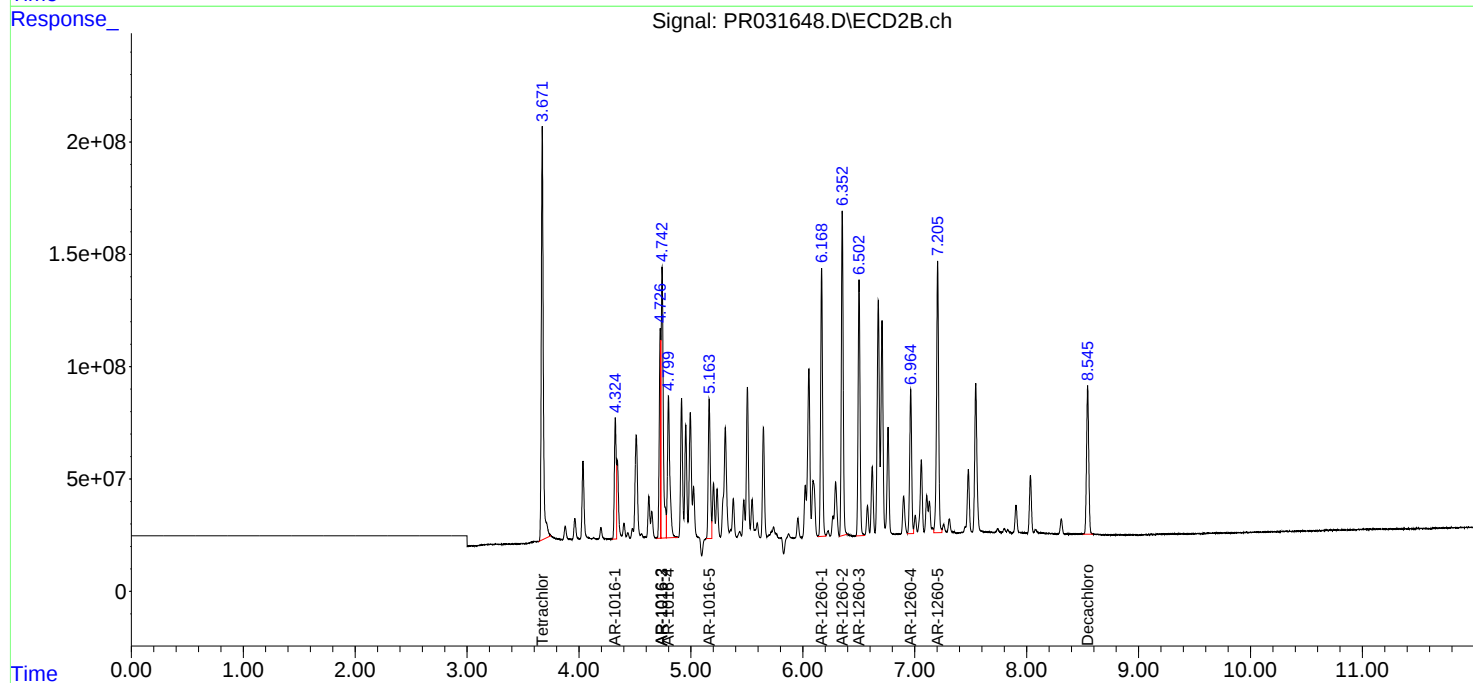
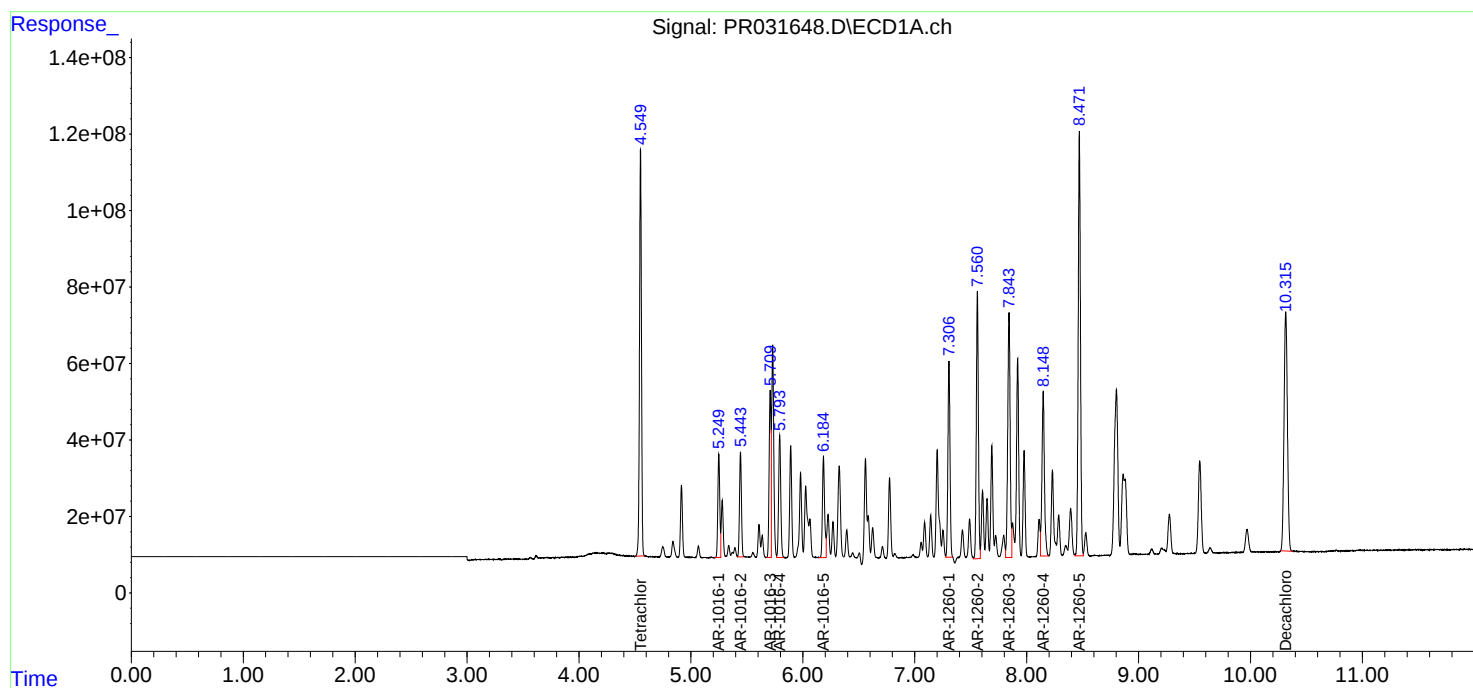
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

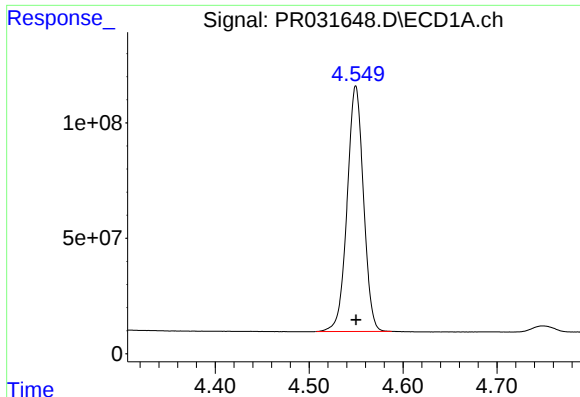
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QLast Update : Fri Aug 24 09:16:01 2018
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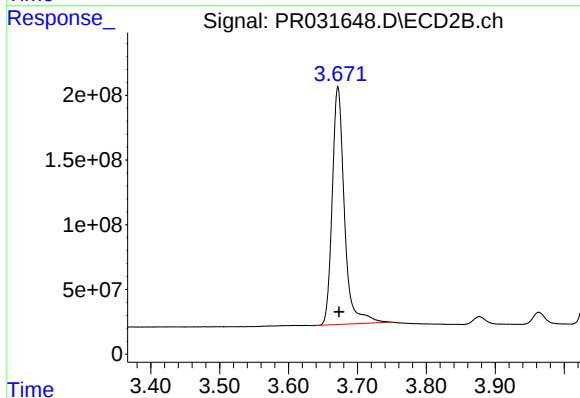
#1 Tetrachloro-m-xylene

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 1285312380
Conc: 58.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

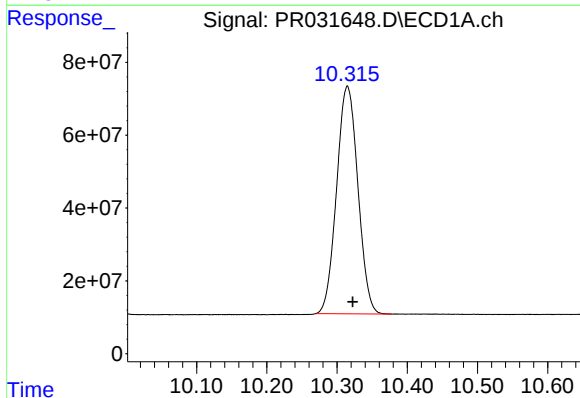
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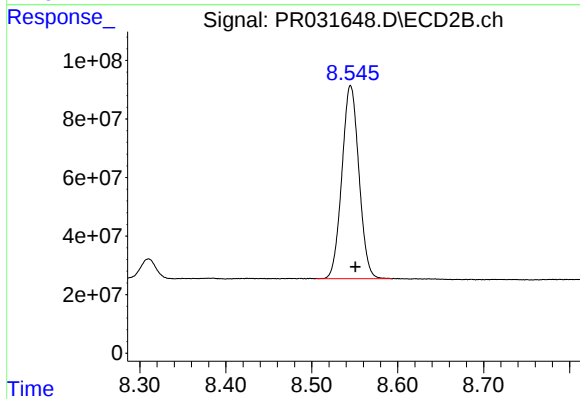
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 2261100345
Conc: 58.94 ng/ml



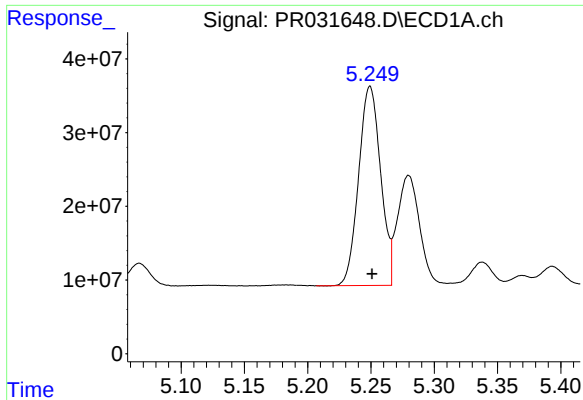
#2 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: -0.007 min
Response: 1316049742
Conc: 42.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.545 min
Delta R.T.: -0.006 min
Response: 907489542
Conc: 44.66 ng/ml m



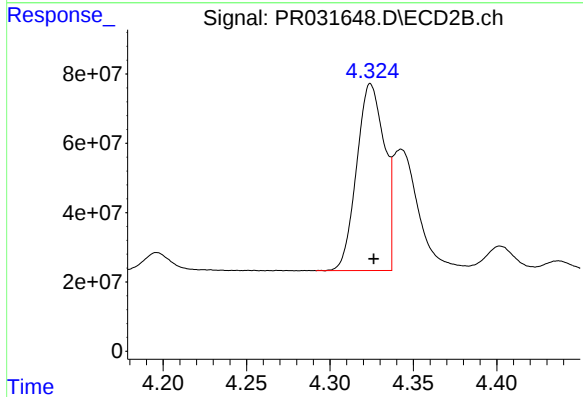
#3 AR-1016-1

R.T.: 5.249 min
Delta R.T.: -0.002 min
Response: 326341667
Conc: 588.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

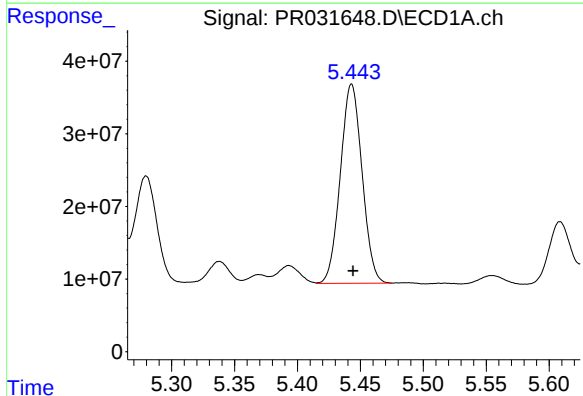
Manual Integrations
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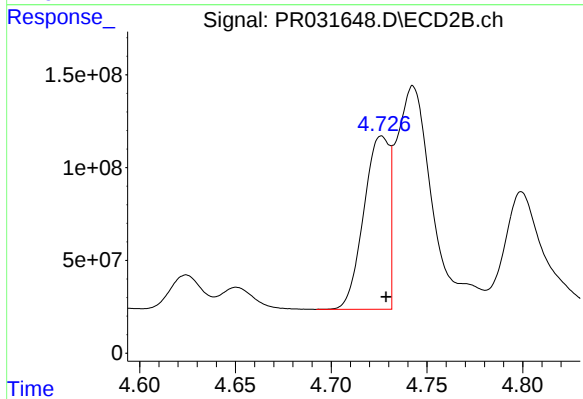
#3 AR-1016-1

R.T.: 4.324 min
Delta R.T.: -0.002 min
Response: 621305232
Conc: 538.26 ng/ml



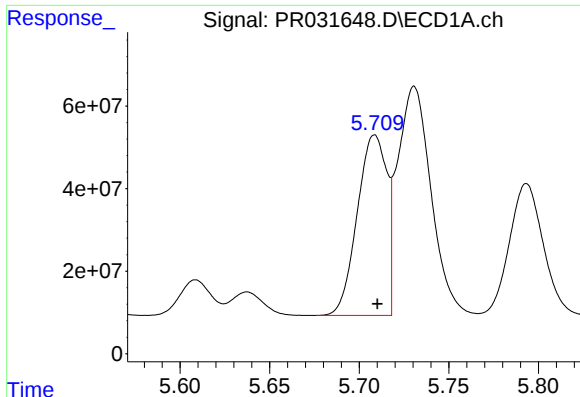
#4 AR-1016-2

R.T.: 5.443 min
Delta R.T.: -0.001 min
Response: 329477223
Conc: 567.71 ng/ml



#4 AR-1016-2

R.T.: 4.726 min
Delta R.T.: -0.002 min
Response: 860378974
Conc: 507.77 ng/ml



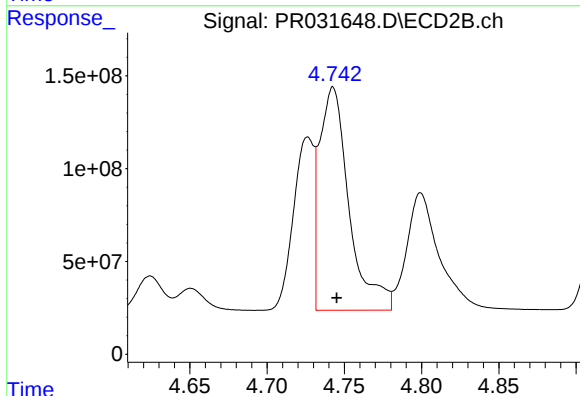
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: -0.001 min
Response: 502352677
Conc: 536.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

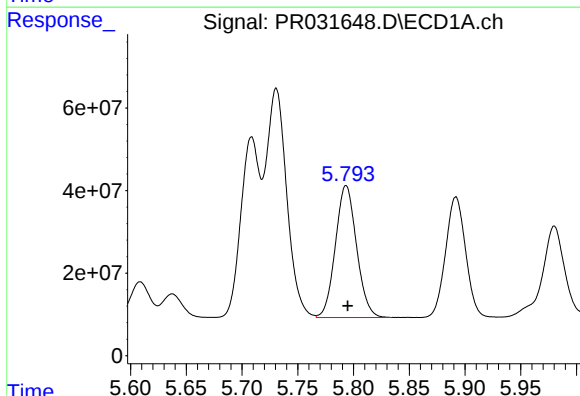
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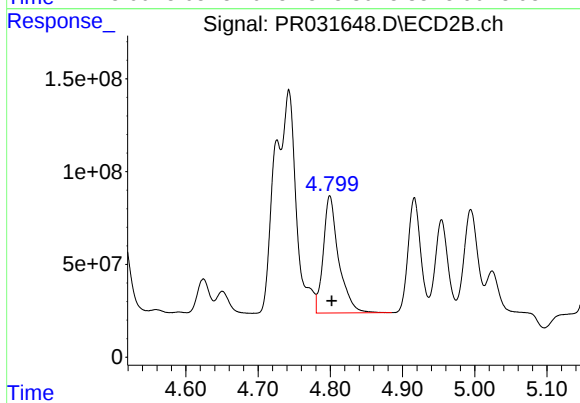
#5 AR-1016-3

R.T.: 4.743 min
Delta R.T.: -0.002 min
Response: 1599727940
Conc: 534.50 ng/ml



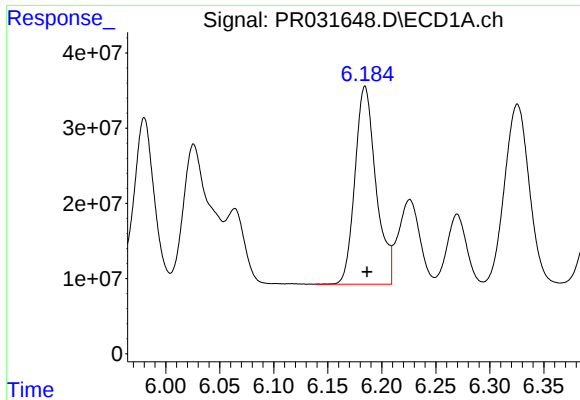
#6 AR-1016-4

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 421787545
Conc: 524.13 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.003 min
Response: 933319254
Conc: 527.32 ng/ml



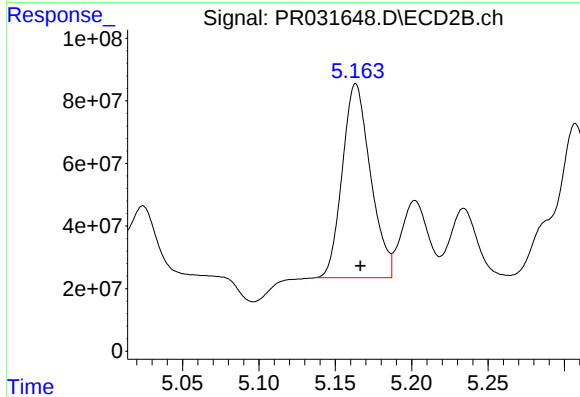
#7 AR-1016-5

R.T.: 6.184 min
Delta R.T.: -0.002 min
Response: 356411128
Conc: 504.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

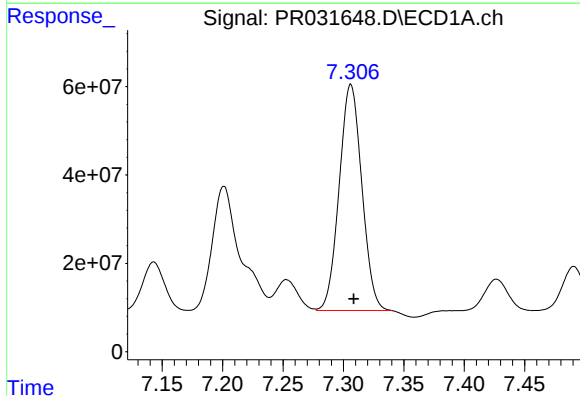
Manual Integrations
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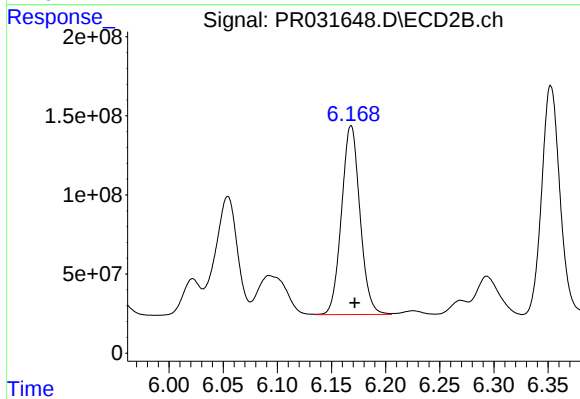
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.003 min
Response: 795315282
Conc: 495.03 ng/ml



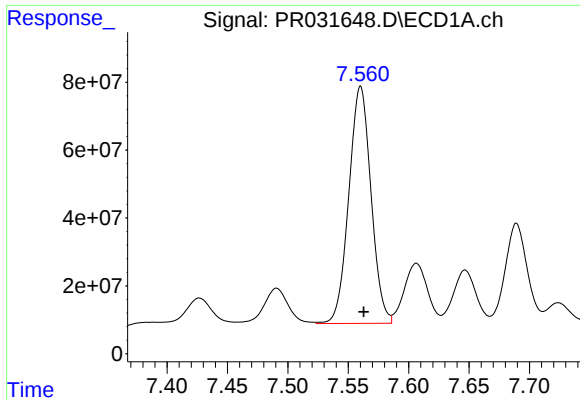
#31 AR-1260-1

R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 667603311
Conc: 431.25 ng/ml



#31 AR-1260-1

R.T.: 6.168 min
Delta R.T.: -0.003 min
Response: 1415605434
Conc: 435.63 ng/ml



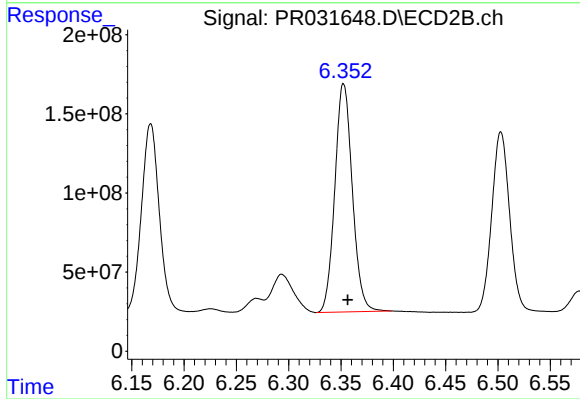
#32 AR-1260-2

R.T.: 7.560 min
Delta R.T.: -0.003 min
Response: 893166613
Conc: 432.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

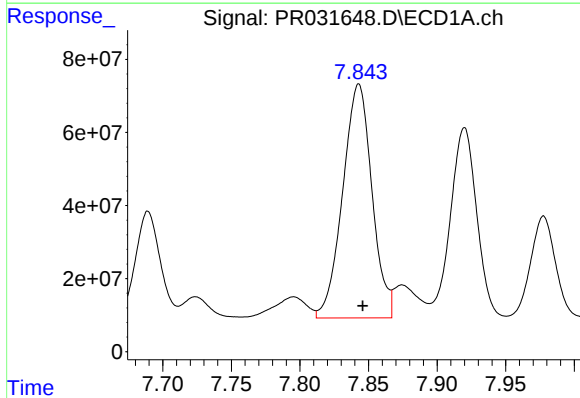
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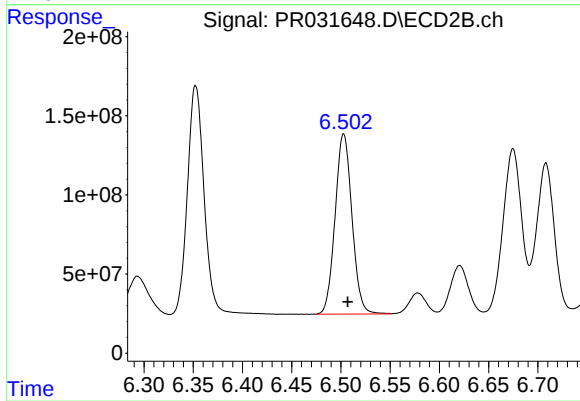
#32 AR-1260-2

R.T.: 6.353 min
Delta R.T.: -0.004 min
Response: 1681977063
Conc: 436.04 ng/ml



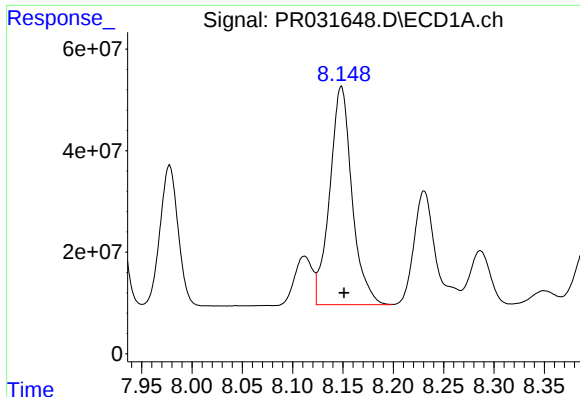
#33 AR-1260-3

R.T.: 7.843 min
Delta R.T.: -0.003 min
Response: 951387237
Conc: 439.21 ng/ml



#33 AR-1260-3

R.T.: 6.503 min
Delta R.T.: -0.004 min
Response: 1357876401
Conc: 420.42 ng/ml



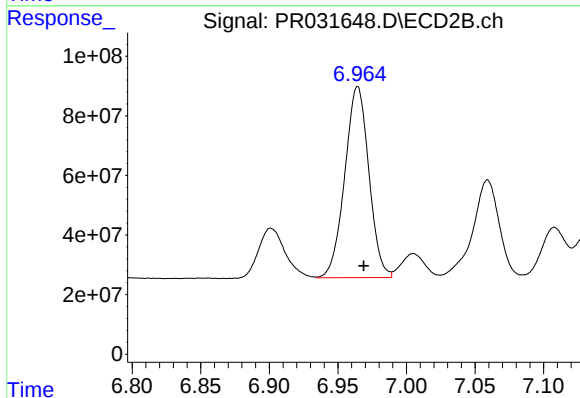
#34 AR-1260-4

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 663258909
Conc: 409.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

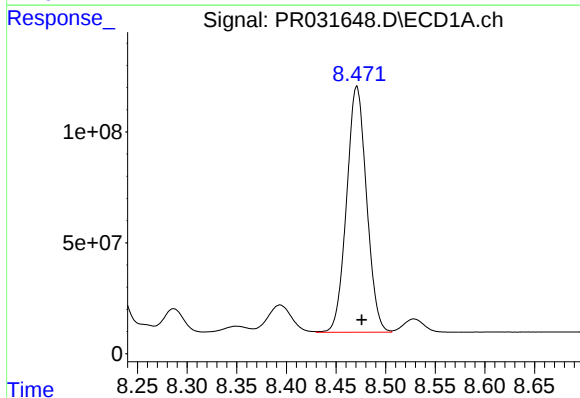
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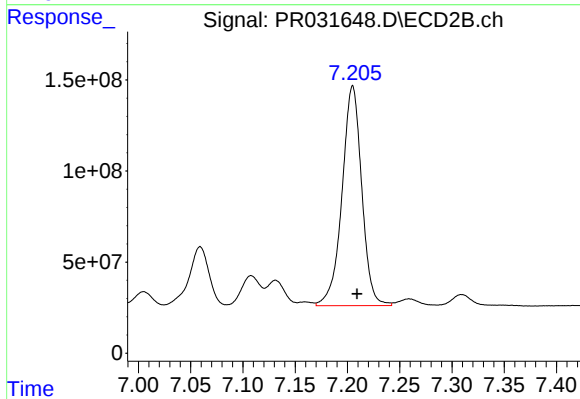
#34 AR-1260-4

R.T.: 6.964 min
Delta R.T.: -0.004 min
Response: 785784956
Conc: 408.15 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: -0.005 min
Response: 1553361643
Conc: 432.19 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.004 min
Response: 1583015616
Conc: 405.93 ng/ml