

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062418\
 Data File : PR029293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2018 21:19
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 113 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 19 21:31:43 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 19 13:41:09 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...	4.577	3.725	1578.0E6	2859.9E6	63.470	67.458
2)	SA Decachlor...	10.353	8.666	1118.0E6	1054.5E6	40.332	46.411
Target Compounds							
3)	L1 AR-1016-1	5.469	4.576	353.0E6	766.3E6	573.952	575.797m
4)	L1 AR-1016-2	5.819	4.986	446.7E6	842.6E6	528.991	592.808m
5)	L1 AR-1016-3	5.917	5.066	374.3E6	856.7E6	527.058	601.037m
6)	L1 AR-1016-4	6.210	5.236	348.4E6	863.9E6	508.376	539.632m
7)	L1 AR-1016-5	6.351	5.582	379.1E6	874.7E6	508.256	540.712m
31)	L7 AR-1260-1	7.331	6.252	621.8E6	1619.7E6	453.563	481.042
32)	L7 AR-1260-2	7.585	6.437	704.5E6	1842.4E6	419.257	442.599
33)	L7 AR-1260-3	7.945	6.761	498.4E6	1681.5E6	385.497	445.144
34)	L7 AR-1260-4	8.173	7.055	562.7E6	913.7E6	390.926	428.356
35)	L7 AR-1260-5	8.497	7.294	1227.0E6	1813.2E6	403.038	409.711

(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 : 113 Sample Multiplier: 1

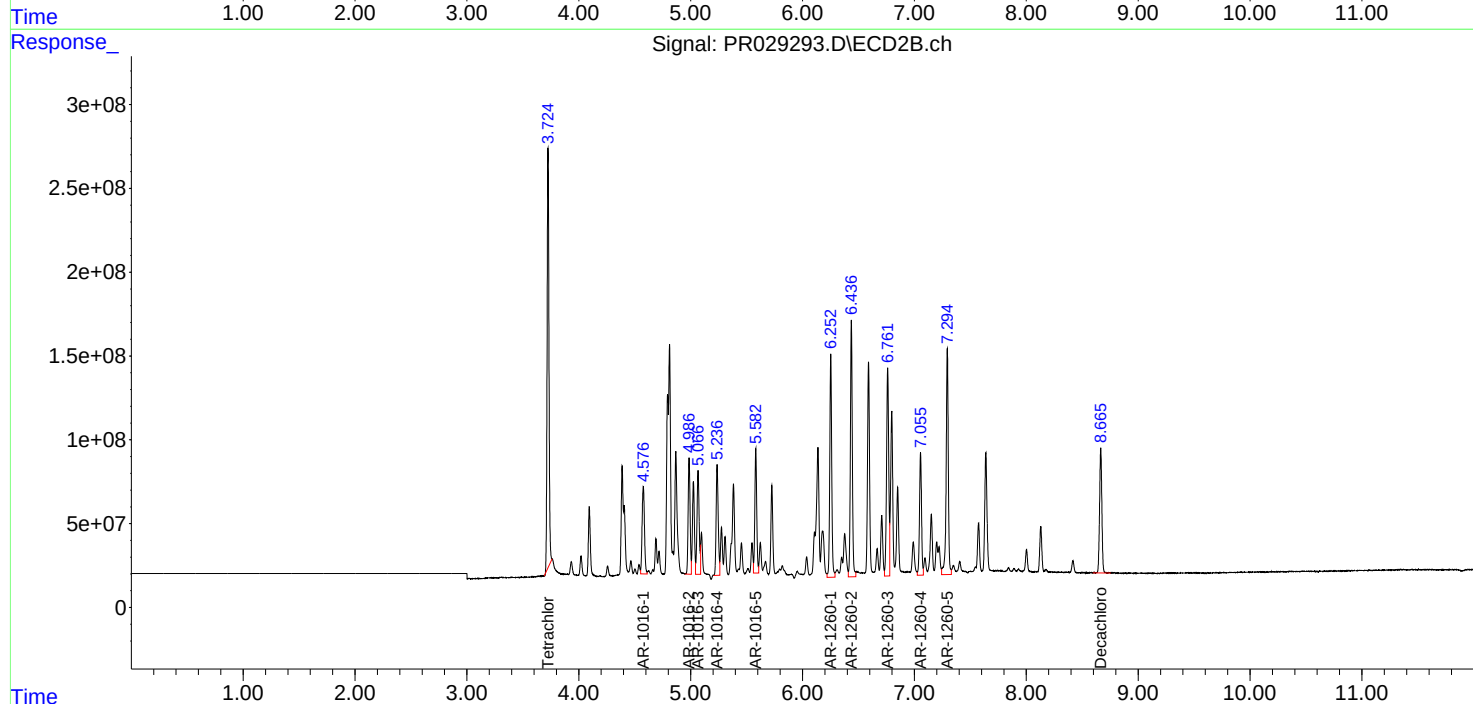
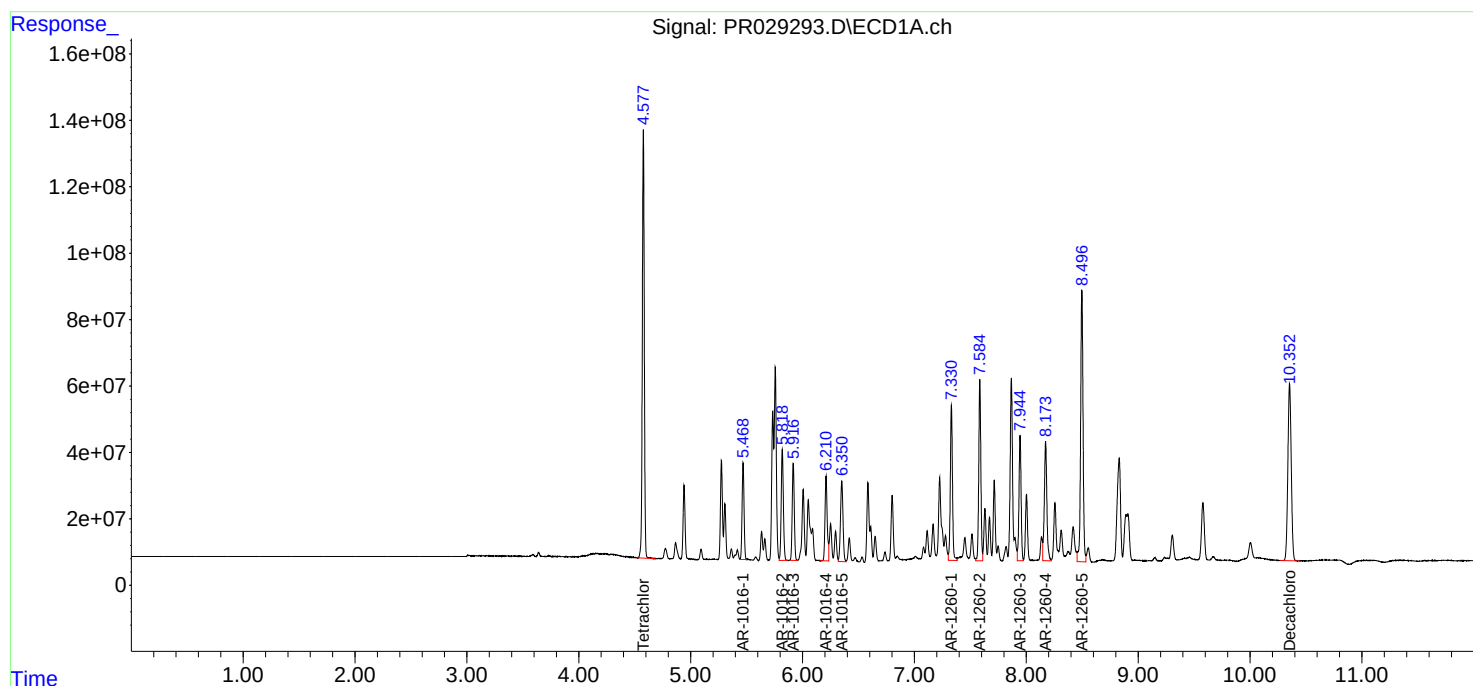
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

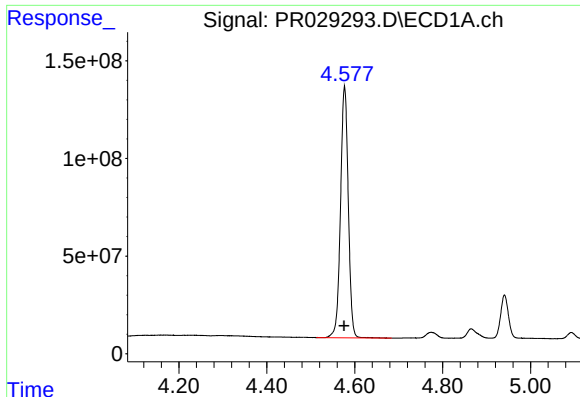
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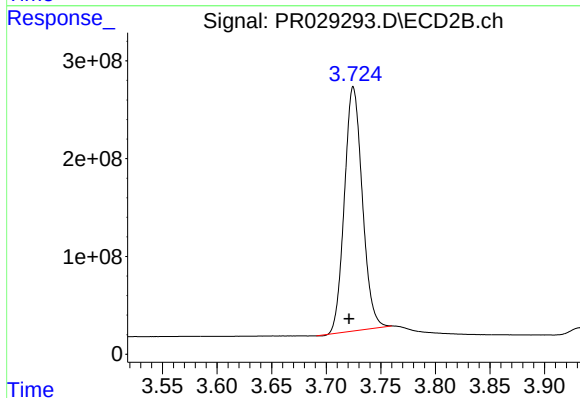
#1 Tetrachloro-m-xylene

R.T.: 4.577 min
Delta R.T.: 0.001 min
Response: 1578003465
Conc: 63.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

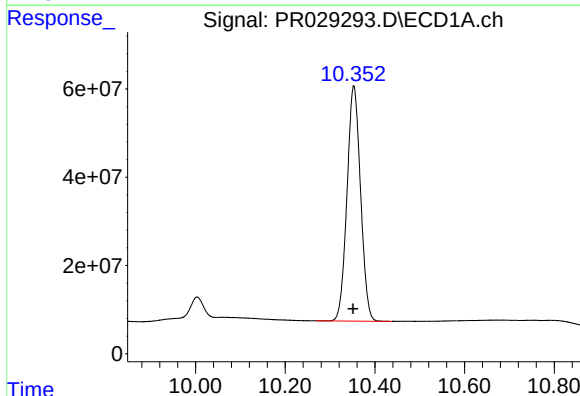
Manual Integrations
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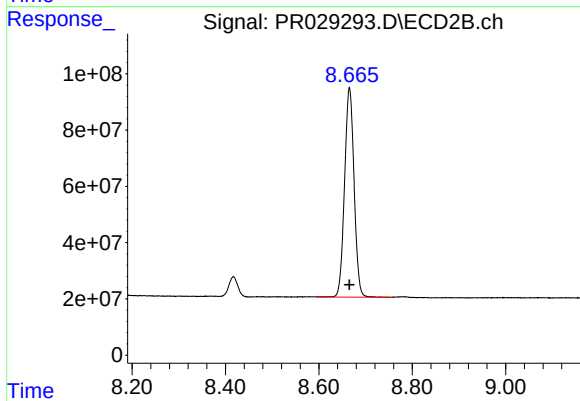
#1 Tetrachloro-m-xylene

R.T.: 3.725 min
Delta R.T.: 0.004 min
Response: 2859863851
Conc: 67.46 ng/ml



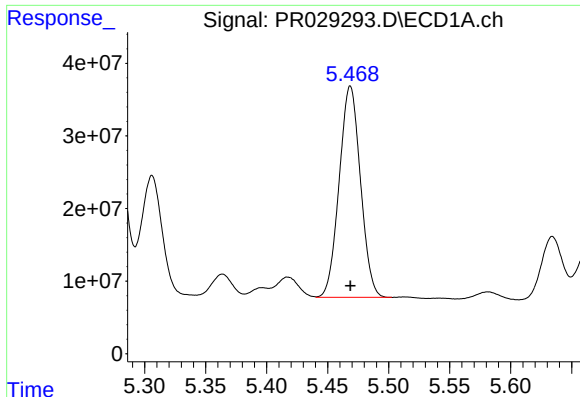
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: 0.001 min
Response: 1118003460
Conc: 40.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 1054497867
Conc: 46.41 ng/ml



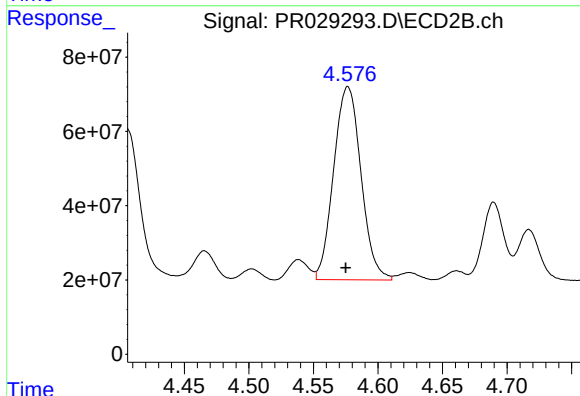
#3 AR-1016-1

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 353043531
Conc: 573.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

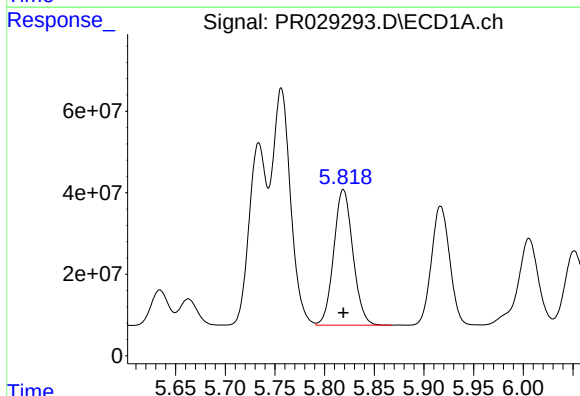
Manual Integrations
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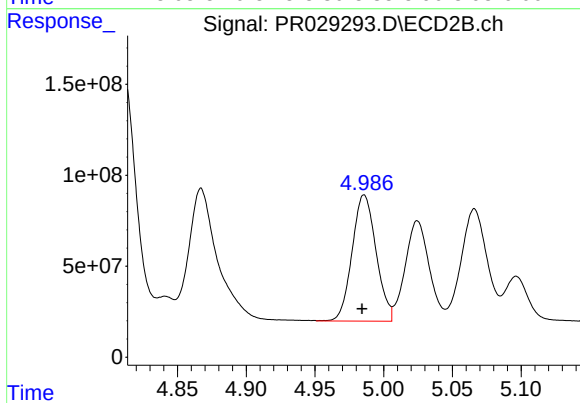
#3 AR-1016-1

R.T.: 4.576 min
Delta R.T.: 0.001 min
Response: 766295742
Conc: 575.80 ng/ml m



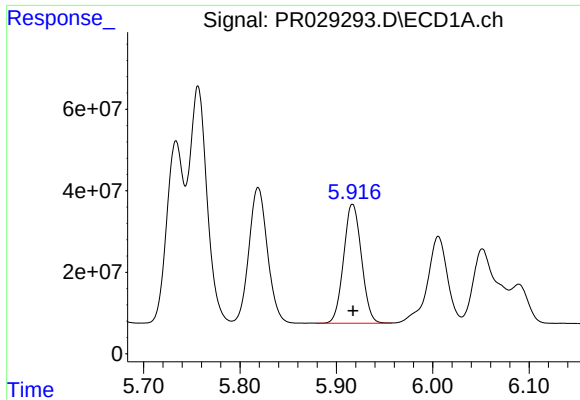
#4 AR-1016-2

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 446690026
Conc: 528.99 ng/ml



#4 AR-1016-2

R.T.: 4.986 min
Delta R.T.: 0.001 min
Response: 842570515
Conc: 592.81 ng/ml m



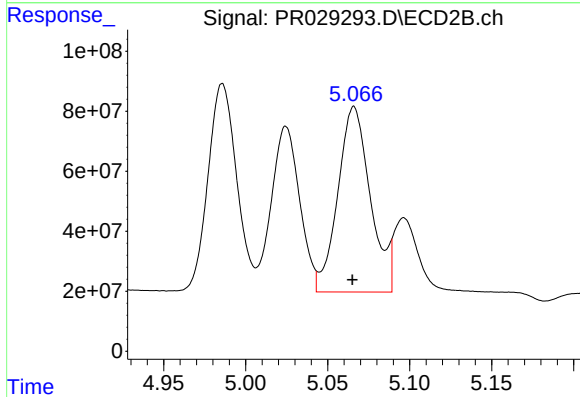
#5 AR-1016-3

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 374333595
Conc: 527.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

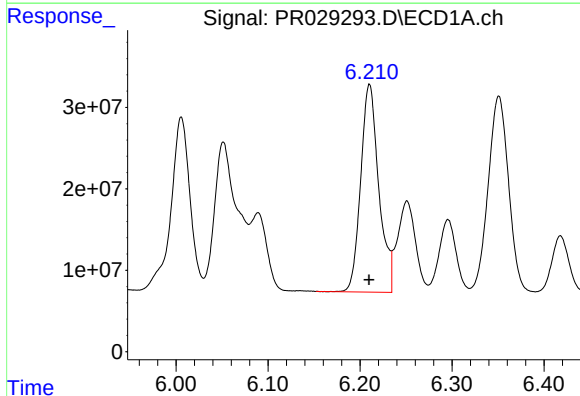
Manual Integrations
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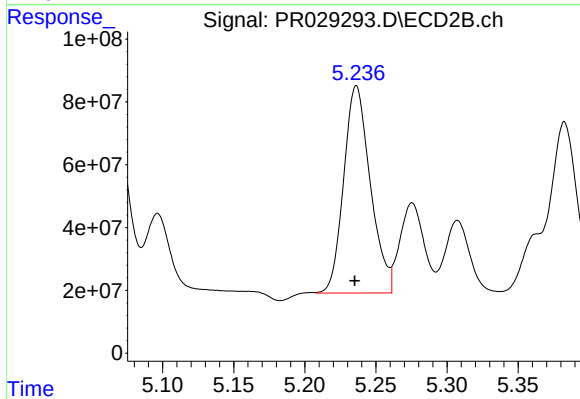
#5 AR-1016-3

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 856731454
Conc: 601.04 ng/ml m



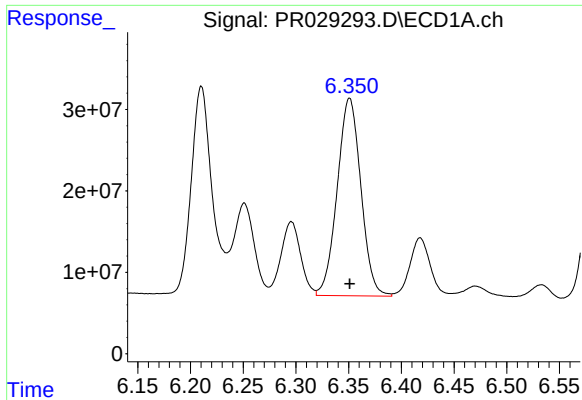
#6 AR-1016-4

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 348418037
Conc: 508.38 ng/ml



#6 AR-1016-4

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 863874172
Conc: 539.63 ng/ml m



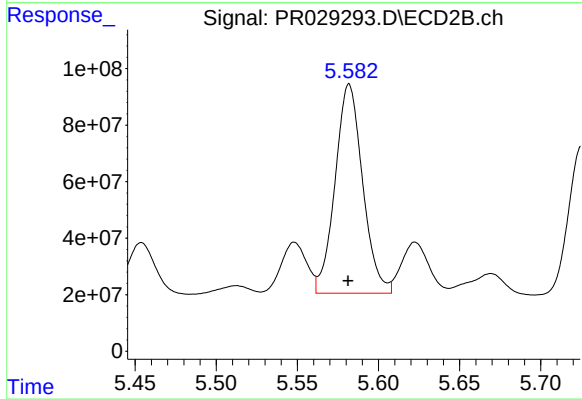
#7 AR-1016-5

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 379147318
Conc: 508.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

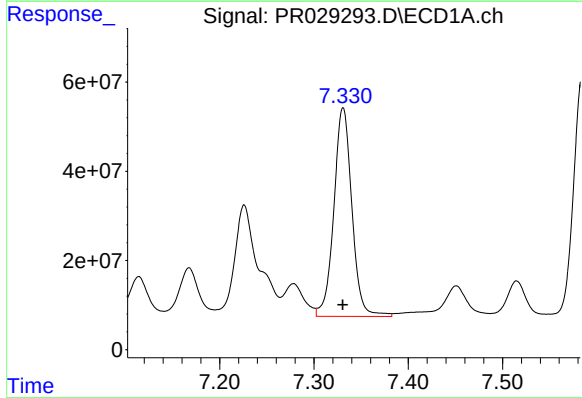
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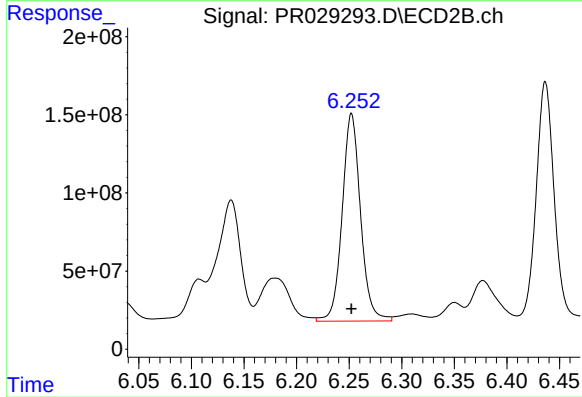
#7 AR-1016-5

R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 874651254
Conc: 540.71 ng/ml m



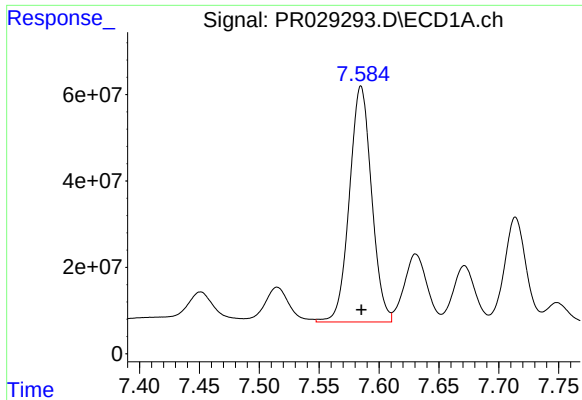
#31 AR-1260-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 621807524
Conc: 453.56 ng/ml



#31 AR-1260-1

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 1619725846
Conc: 481.04 ng/ml



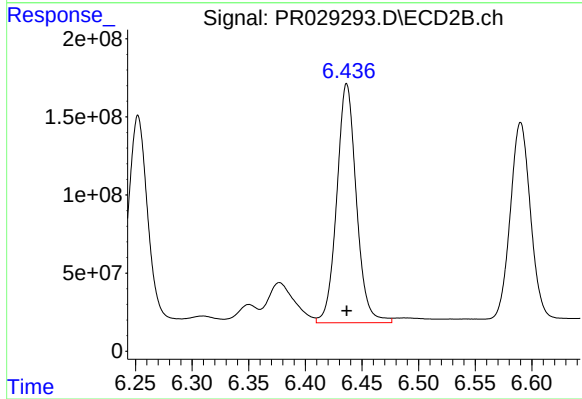
#32 AR-1260-2

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 704484456
Conc: 419.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

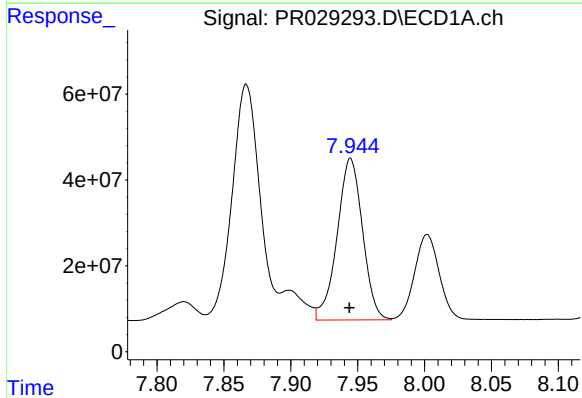
Manual Integrations
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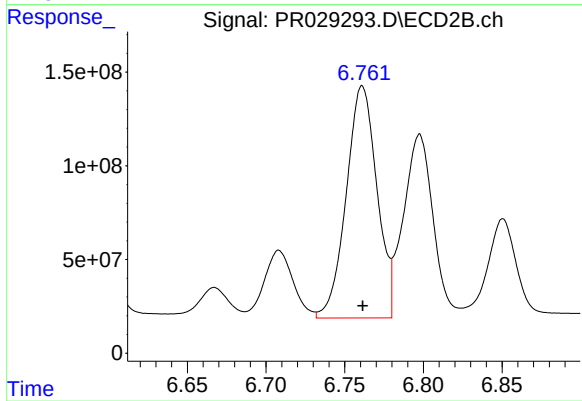
#32 AR-1260-2

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 1842396251
Conc: 442.60 ng/ml



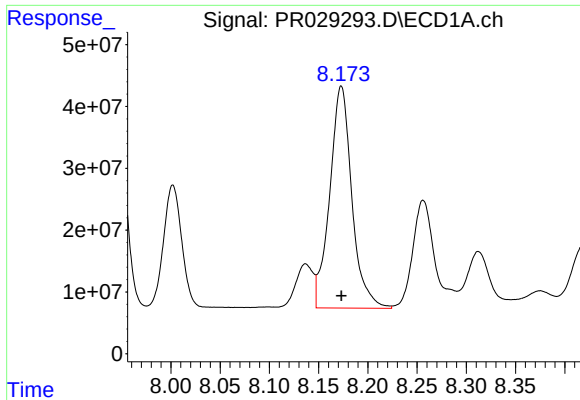
#33 AR-1260-3

R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 498447019
Conc: 385.50 ng/ml



#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 1681481900
Conc: 445.14 ng/ml



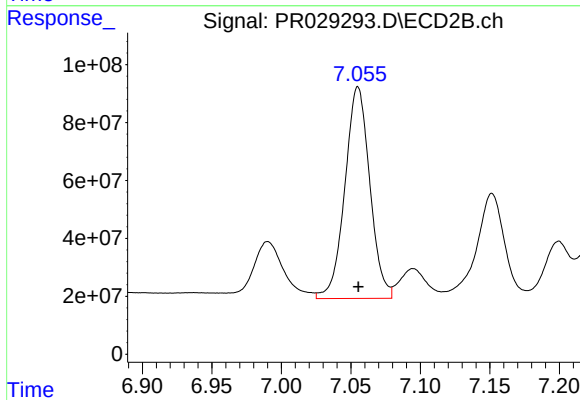
#34 AR-1260-4

R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 562659933
Conc: 390.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

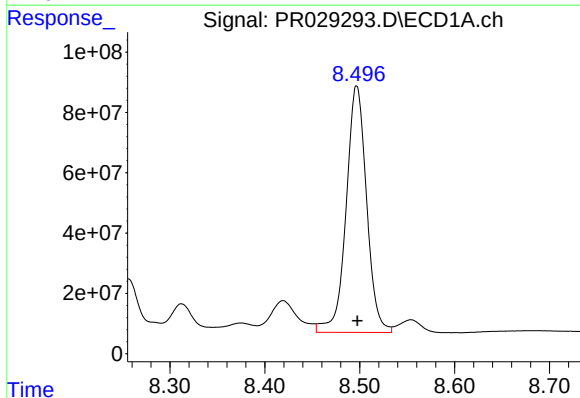
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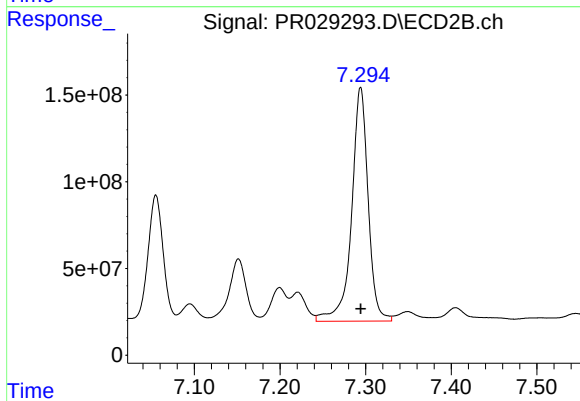
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 913713600
Conc: 428.36 ng/ml



#35 AR-1260-5

R.T.: 8.497 min
Delta R.T.: 0.000 min
Response: 1227049636
Conc: 403.04 ng/ml



#35 AR-1260-5

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 1813174515
Conc: 409.71 ng/ml