

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111419\
 Data File : PR043104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 03:30
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 141 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: Nov 15 04:53:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 2019
 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...	4.714	3.974	348.7E6	1097.7E6	59.161	54.747
2)	SA Decachlor...	10.626	9.068	214.8E6	594.7E6	53.667	47.327
Target Compounds							
3)	L1 AR-1016-1	5.891	5.068	114.4E6	322.3E6	637.867	555.635
4)	L1 AR-1016-2	5.914	5.087	162.9E6	429.8E6	653.615	548.494
5)	L1 AR-1016-3	5.977	5.265	94947570	202.8E6	631.316	551.557
6)	L1 AR-1016-4	6.077	5.305	79463166	150.3E6	633.175	548.249
7)	L1 AR-1016-5	6.370	5.521	78220736	183.3E6	631.638	597.425m
31)	L7 AR-1260-1	7.497	6.557	143.3E6	401.7E6	689.437	662.770
32)	L7 AR-1260-2	7.752	6.743	171.0E6	557.9E6	699.553	645.250
33)	L7 AR-1260-3	8.113	6.899	117.5E6	476.2E6	649.953	670.493
34)	L7 AR-1260-4	8.351	7.372	131.4E6	358.2E6	629.599	613.490
35)	L7 AR-1260-5	8.689	7.611	256.8E6	951.4E6	619.362	589.729

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

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Acq On : 15 Nov 2019 03:30
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 141 Sample Multiplier: 1

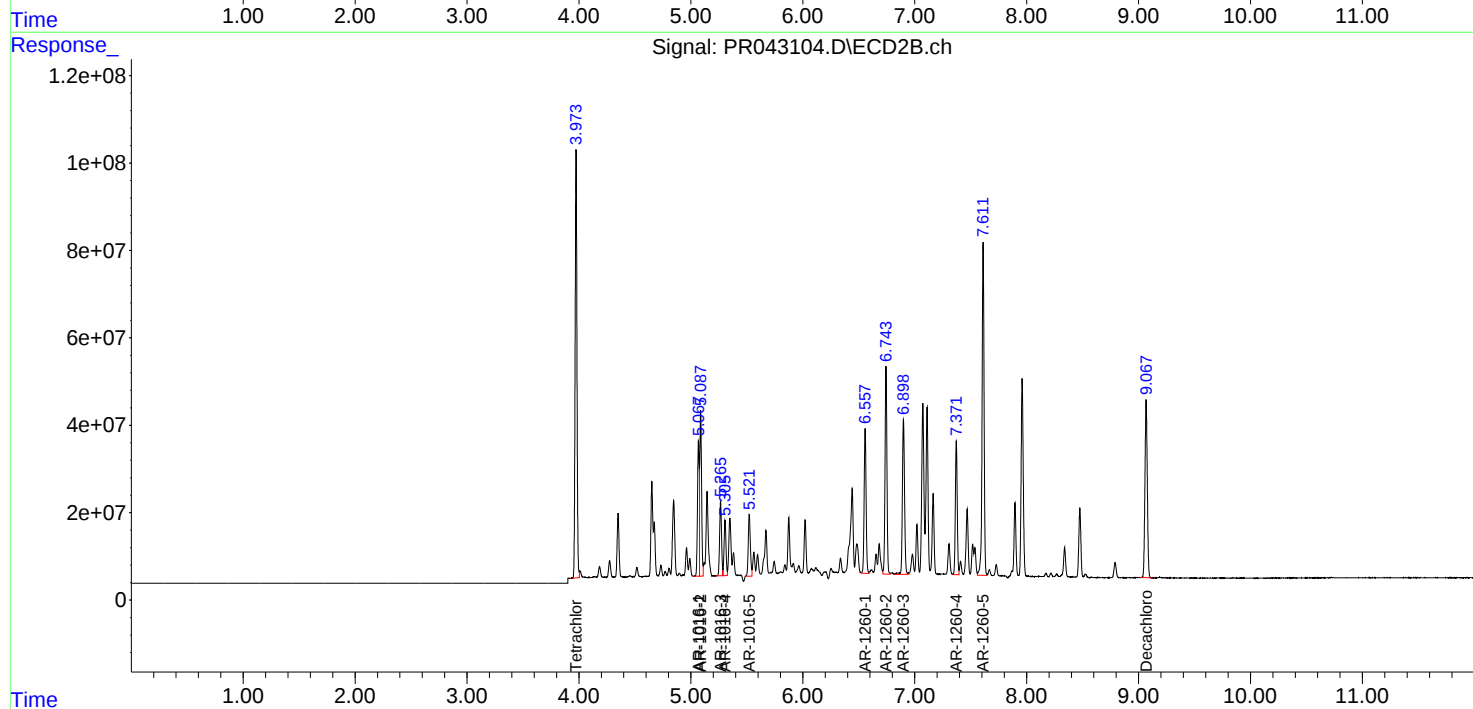
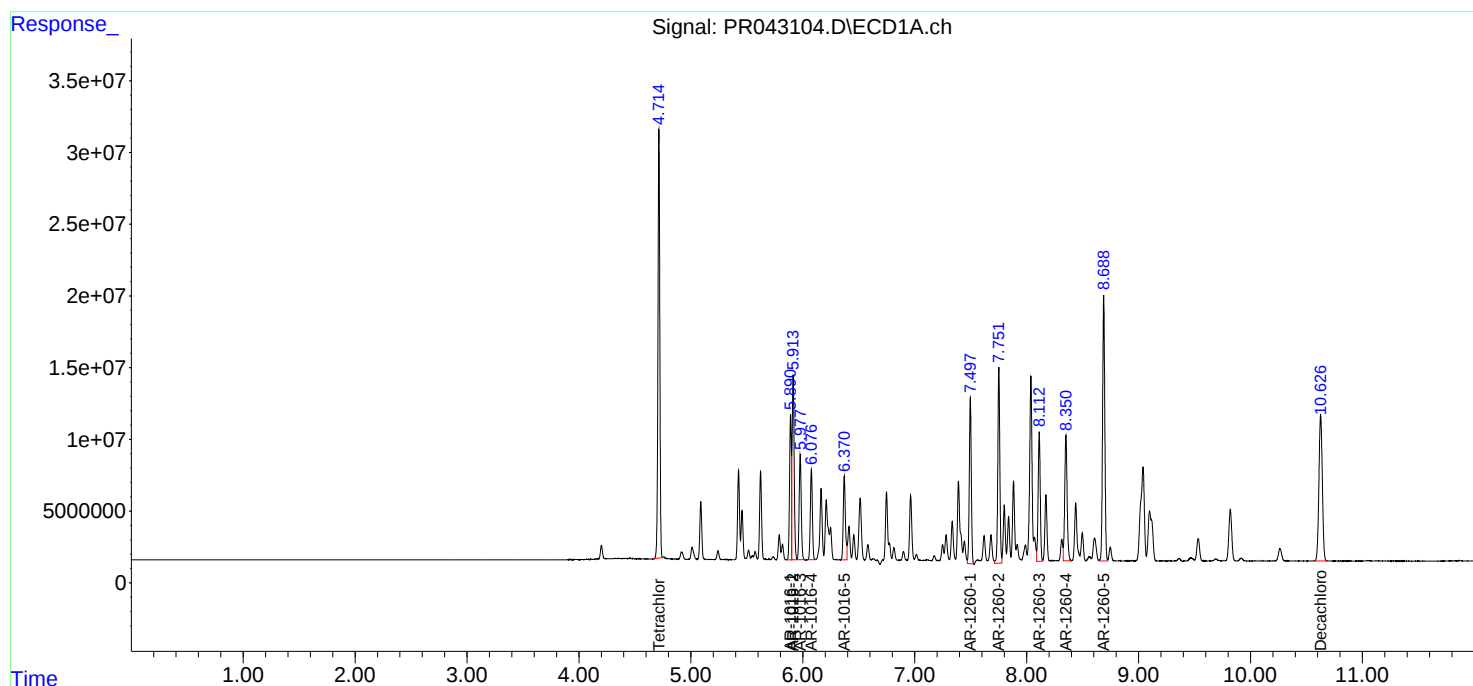
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

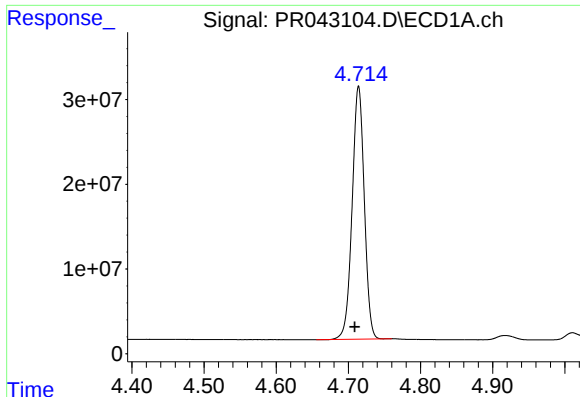
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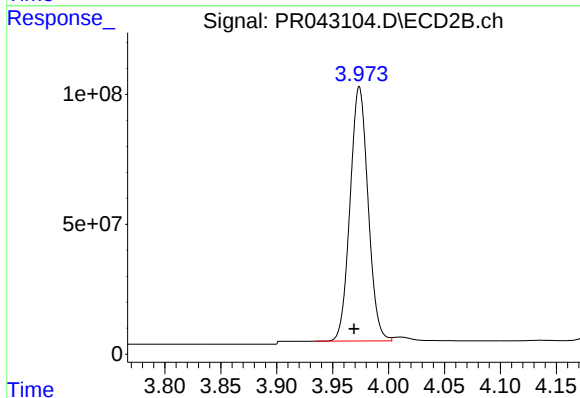
#1 Tetrachloro-m-xylene

R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 348723313
Conc: 59.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

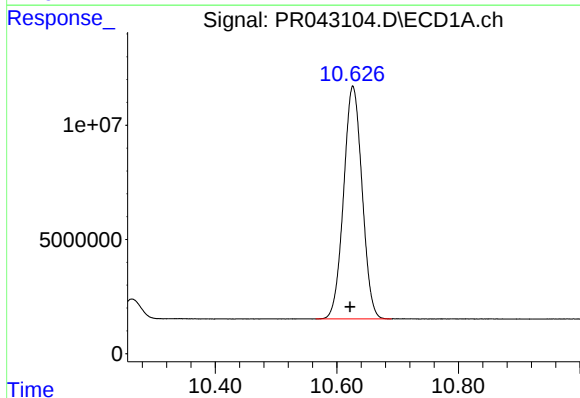
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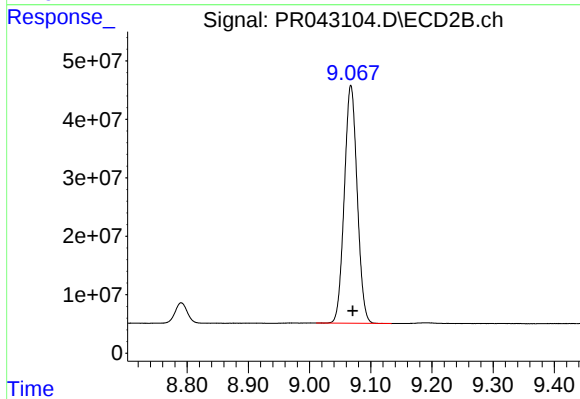
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: 0.005 min
Response: 1097739896
Conc: 54.75 ng/ml



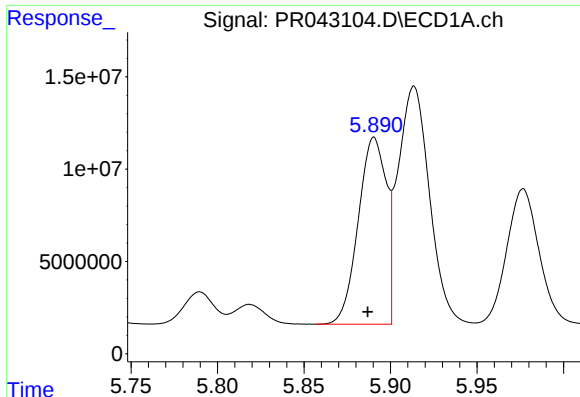
#2 Decachlorobiphenyl

R.T.: 10.626 min
Delta R.T.: 0.004 min
Response: 214768167
Conc: 53.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: -0.003 min
Response: 594708339
Conc: 47.33 ng/ml



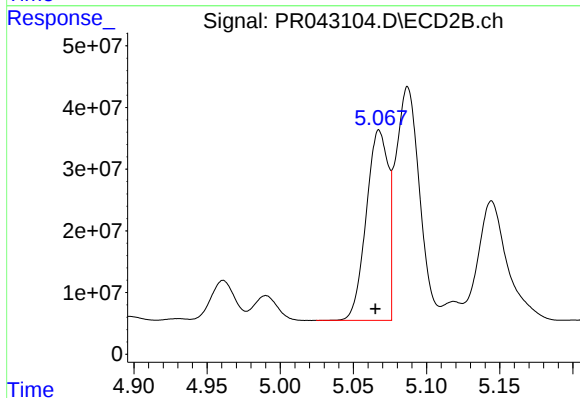
#3 AR-1016-1

R.T.: 5.891 min
Delta R.T.: 0.004 min
Response: 114435737
Conc: 637.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

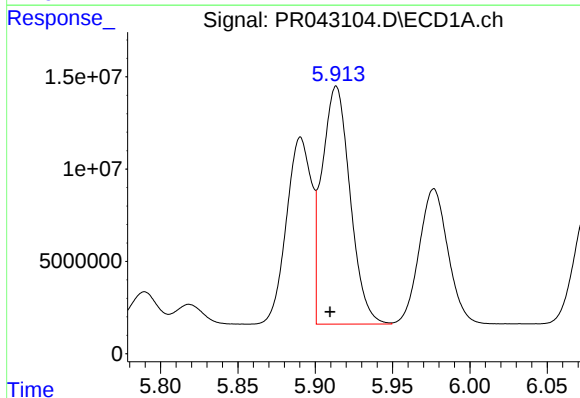
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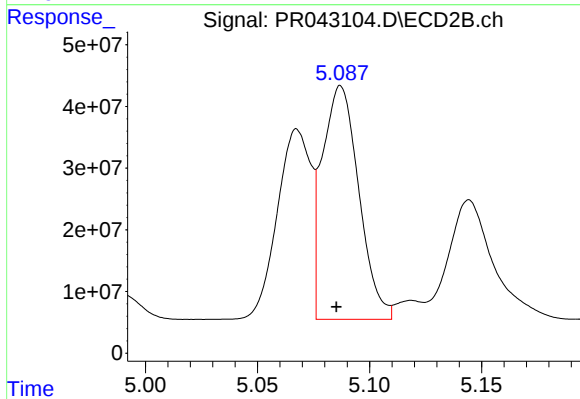
#3 AR-1016-1

R.T.: 5.068 min
Delta R.T.: 0.003 min
Response: 322340066
Conc: 555.63 ng/ml



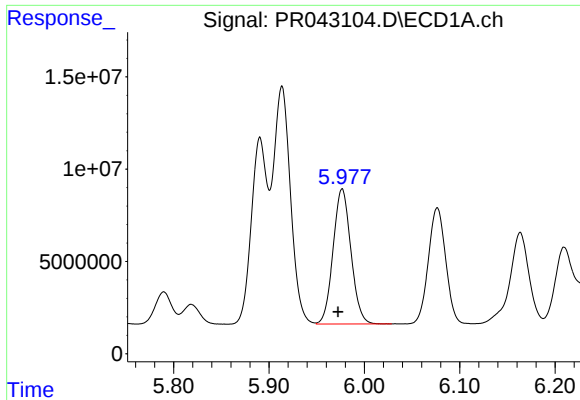
#4 AR-1016-2

R.T.: 5.914 min
Delta R.T.: 0.004 min
Response: 162873800
Conc: 653.61 ng/ml



#4 AR-1016-2

R.T.: 5.087 min
Delta R.T.: 0.002 min
Response: 429845998
Conc: 548.49 ng/ml



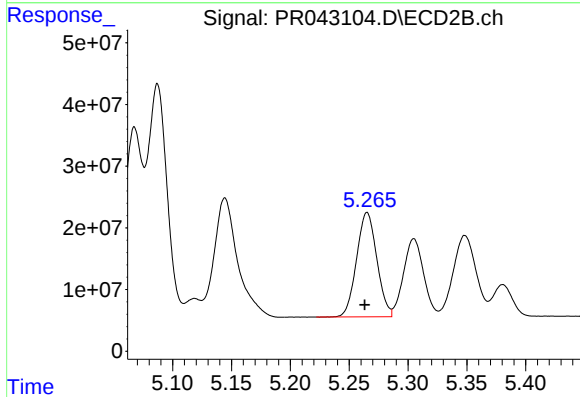
#5 AR-1016-3

R.T.: 5.977 min
Delta R.T.: 0.004 min
Response: 94947570
Conc: 631.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

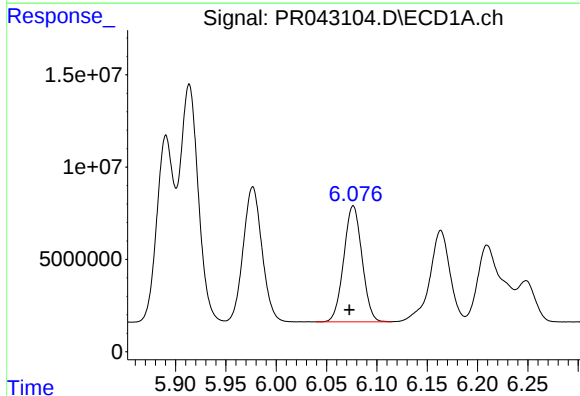
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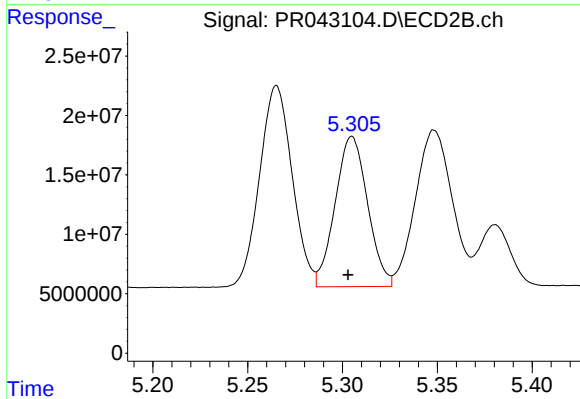
#5 AR-1016-3

R.T.: 5.265 min
Delta R.T.: 0.002 min
Response: 202801749
Conc: 551.56 ng/ml



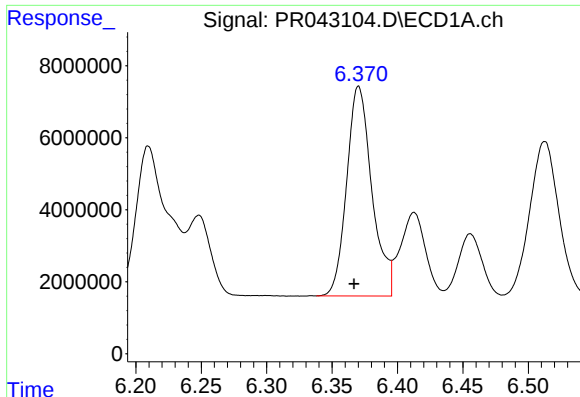
#6 AR-1016-4

R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 79463166
Conc: 633.17 ng/ml



#6 AR-1016-4

R.T.: 5.305 min
Delta R.T.: 0.002 min
Response: 150297959
Conc: 548.25 ng/ml



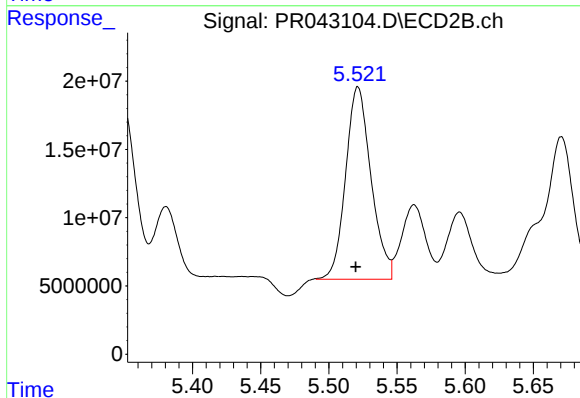
#7 AR-1016-5

R.T.: 6.370 min
Delta R.T.: 0.003 min
Response: 78220736
Conc: 631.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

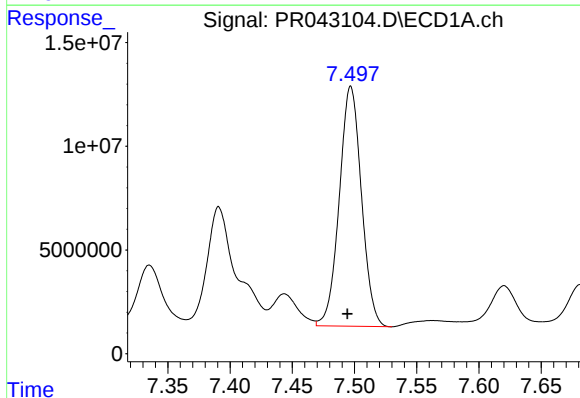
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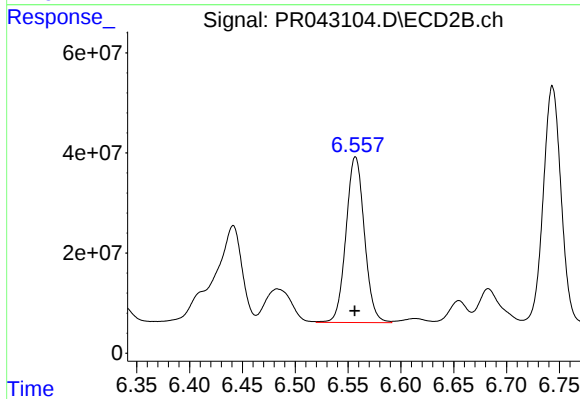
#7 AR-1016-5

R.T.: 5.521 min
Delta R.T.: 0.001 min
Response: 183298919
Conc: 597.42 ng/ml m



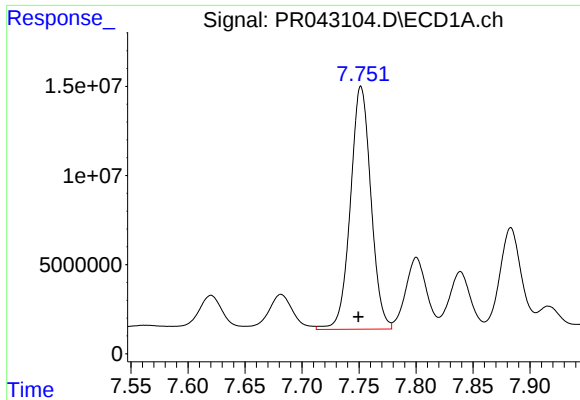
#31 AR-1260-1

R.T.: 7.497 min
Delta R.T.: 0.003 min
Response: 143337552
Conc: 689.44 ng/ml



#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 401701870
Conc: 662.77 ng/ml



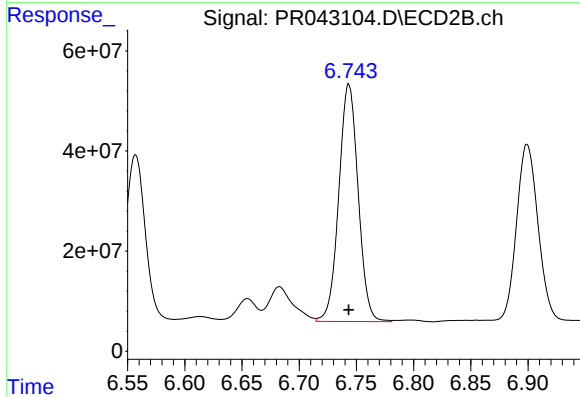
#32 AR-1260-2

R.T.: 7.752 min
Delta R.T.: 0.002 min
Response: 171029101
Conc: 699.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

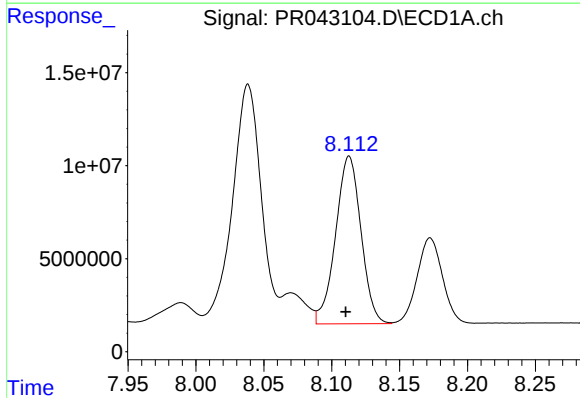
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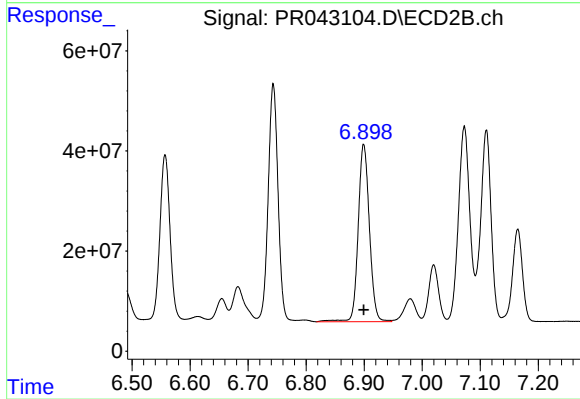
#32 AR-1260-2

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 557936386
Conc: 645.25 ng/ml



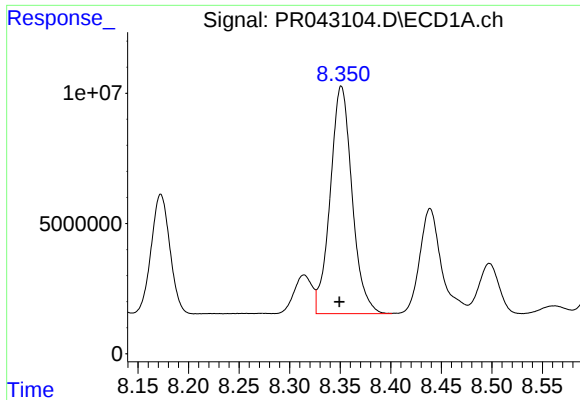
#33 AR-1260-3

R.T.: 8.113 min
Delta R.T.: 0.002 min
Response: 117489458
Conc: 649.95 ng/ml



#33 AR-1260-3

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 476176018
Conc: 670.49 ng/ml



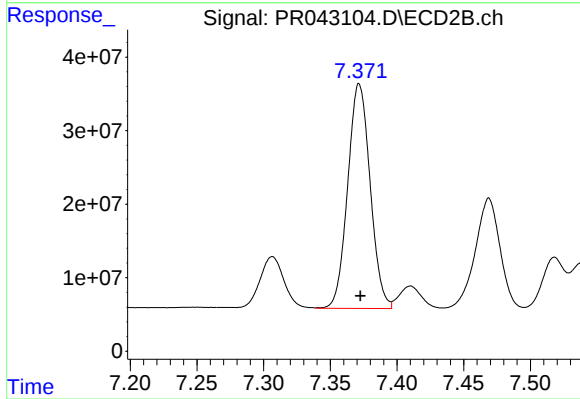
#34 AR-1260-4

R.T.: 8.351 min
Delta R.T.: 0.002 min
Response: 131391899
Conc: 629.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

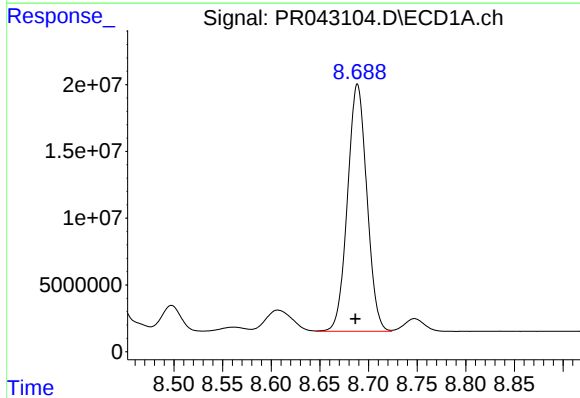
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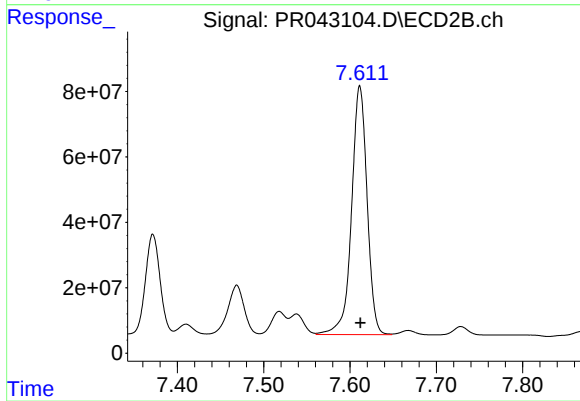
#34 AR-1260-4

R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 358171887
Conc: 613.49 ng/ml



#35 AR-1260-5

R.T.: 8.689 min
Delta R.T.: 0.002 min
Response: 256788532
Conc: 619.36 ng/ml



#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 951411540
Conc: 589.73 ng/ml