

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070819\
 Data File : PR039120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2019 19:55
 Operator : SM\AJ
 Sample : K3682-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 D-2-ROLL-OFF-2-STOCK-PILEMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 03:57:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.765	4.610	22448703	86171619	13.104	13.517
2) SA Decachlor...	8.707	10.349	18659159	64795602	8.069	8.390m
Target Compounds						
3) L1 AR-1016-1	4.833	5.765	11018263	41373750	159.179	165.783
4) L1 AR-1016-2	4.851	5.788	17293124	58764253	155.187	163.483
5) L1 AR-1016-3	5.024	5.849	8041203	35346592	156.776	164.897
6) L1 AR-1016-4	5.064	5.948	6813576	30078303	162.224	173.912
7) L1 AR-1016-5	5.274	6.237	8778697	30692774	152.499	175.939
31) L7 AR-1260-1	6.289	7.348	18640732	53260687	158.703	162.677
32) L7 AR-1260-2	6.474	7.600	22641578	61449818	151.848	152.845
33) L7 AR-1260-3	6.626	7.956	21955878	38901863	161.711	124.727
34) L7 AR-1260-4	7.091	8.185	15083876	52050677	128.581	143.993
35) L7 AR-1260-5	7.329	8.511	36124870	100.2E6	121.905	131.206

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

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Acq On : 08 Jul 2019 19:55
Operator : SM\AJ
Sample : K3682-01MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

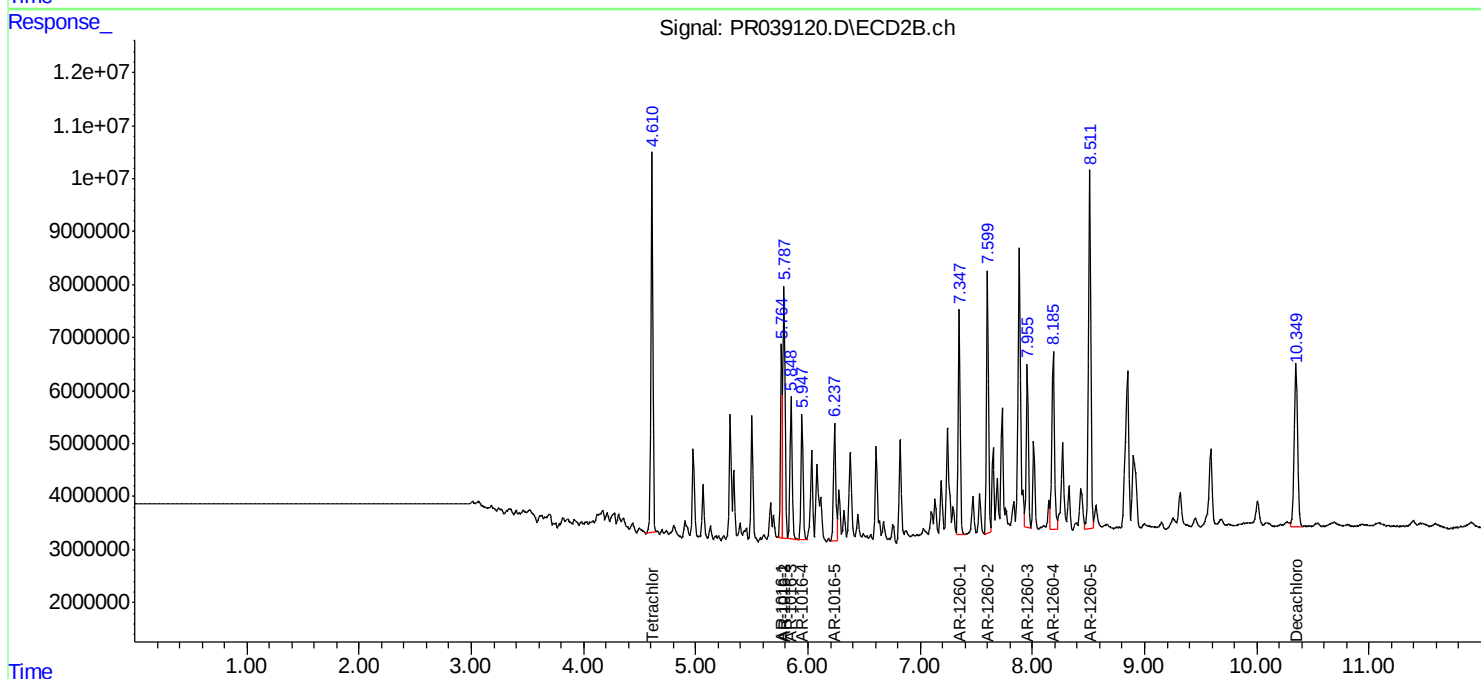
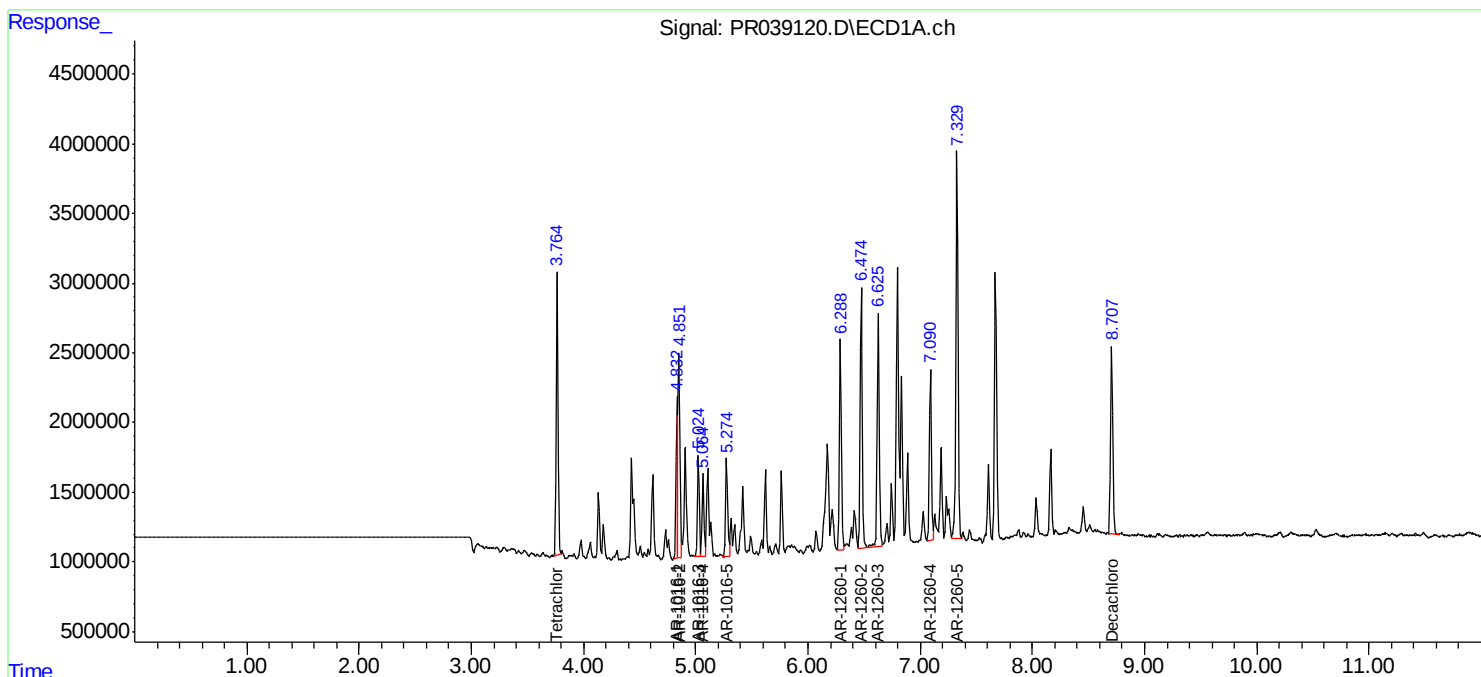
Instrument :
ECD_R
ClientSampleId :
D-2-ROLL-OFF-2-STOCK-PILEMSD

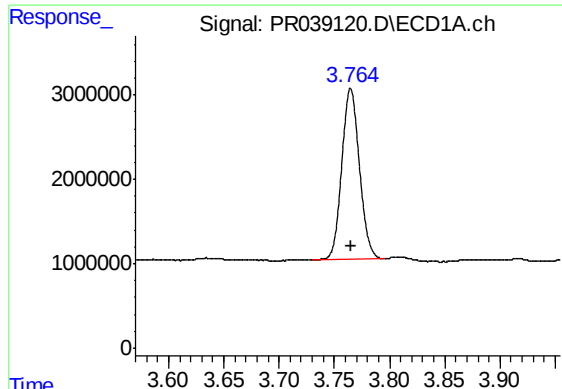
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Integration File signal 1: autoint1.e
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Quant Time: Jul 09 03:57:36 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





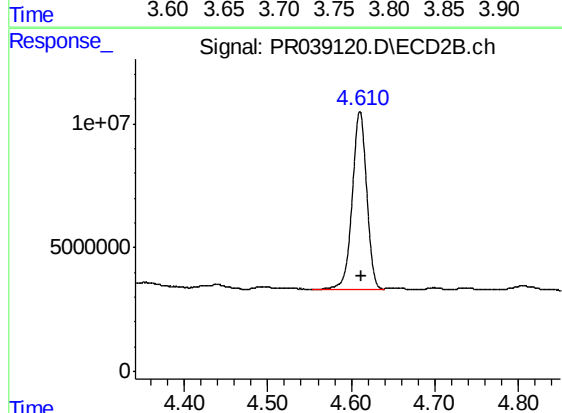
#1 Tetrachloro-m-xylene

R.T.: 3.765 min
Delta R.T.: 0.000 min
Response: 22448703
Conc: 13.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
D-2-ROLL-OFF-2-STOCK-PILEMSD

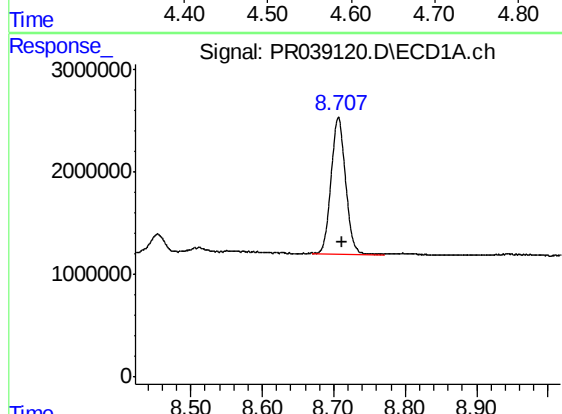
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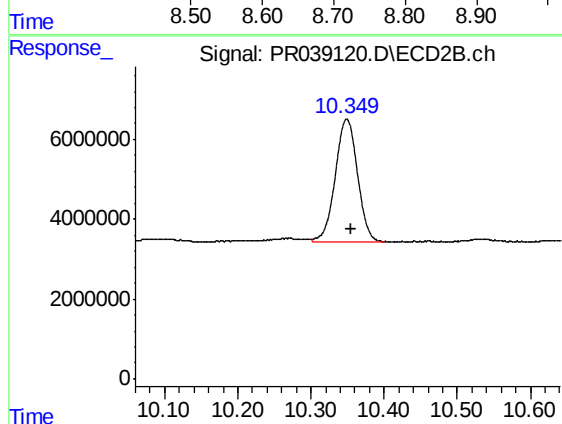
#1 Tetrachloro-m-xylene

R.T.: 4.610 min
Delta R.T.: -0.002 min
Response: 86171619
Conc: 13.52 ng/ml



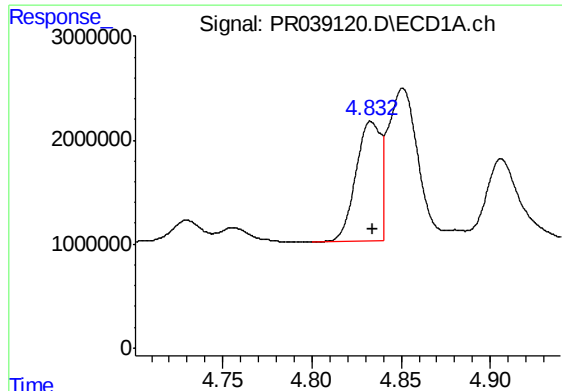
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 18659159
Conc: 8.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: -0.006 min
Response: 64795602
Conc: 8.39 ng/ml m



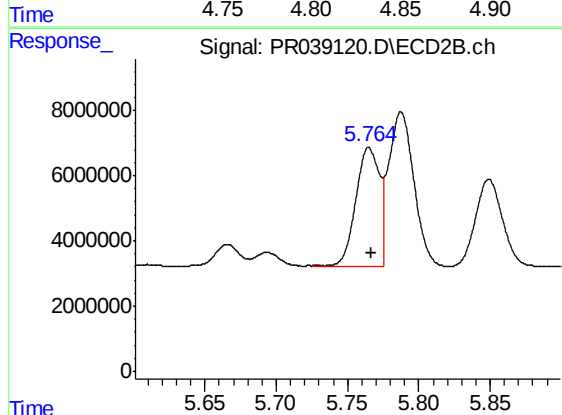
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: -0.001 min
Response: 11018263
Conc: 159.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
D-2-ROLL-OFF-2-STOCK-PILEMSD

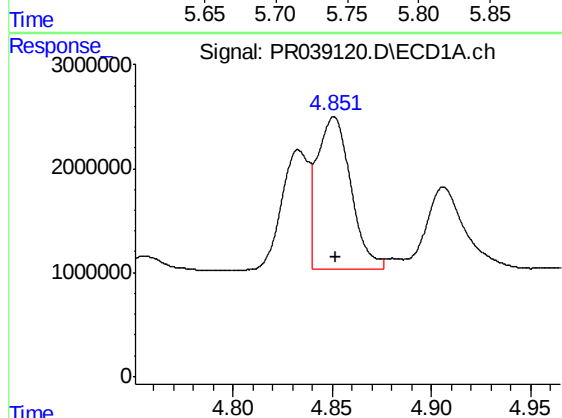
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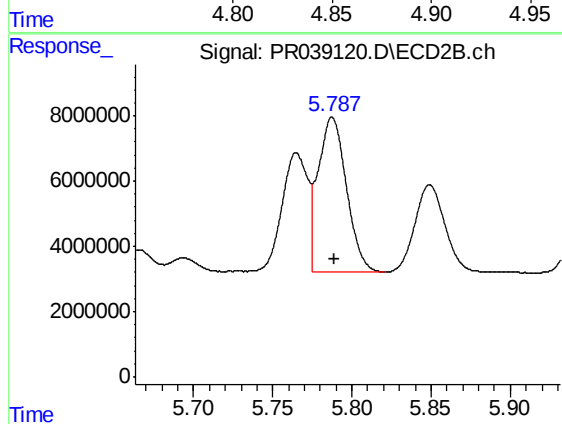
#3 AR-1016-1

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 41373750
Conc: 165.78 ng/ml



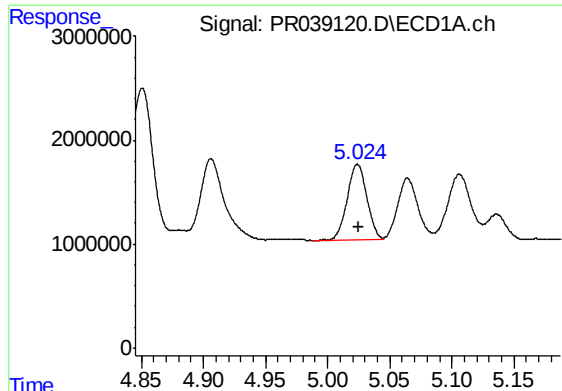
#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 17293124
Conc: 155.19 ng/ml



#4 AR-1016-2

R.T.: 5.788 min
Delta R.T.: -0.002 min
Response: 58764253
Conc: 163.48 ng/ml



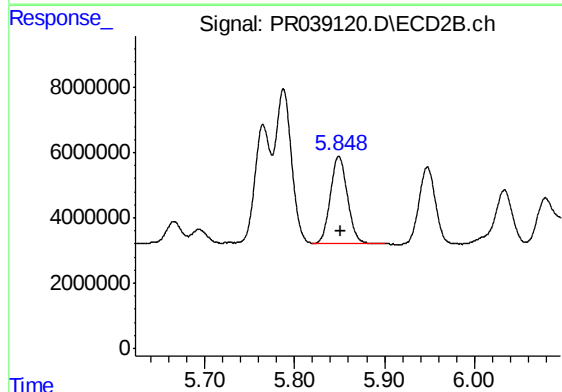
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 8041203
Conc: 156.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
D-2-ROLL-OFF-2-STOCK-PILEMSD

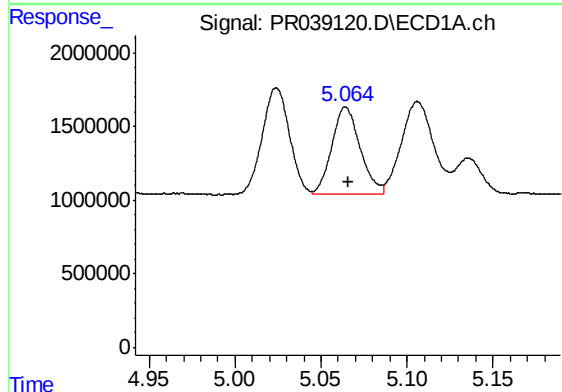
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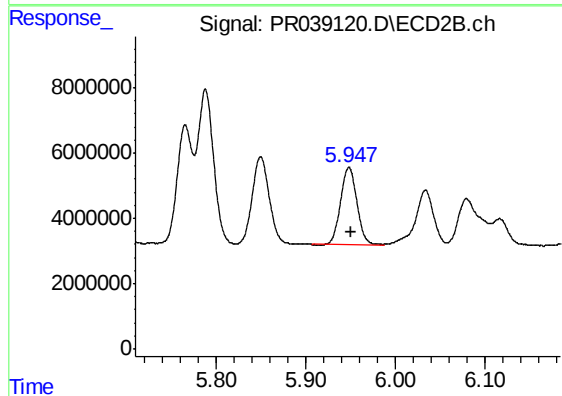
#5 AR-1016-3

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 35346592
Conc: 164.90 ng/ml



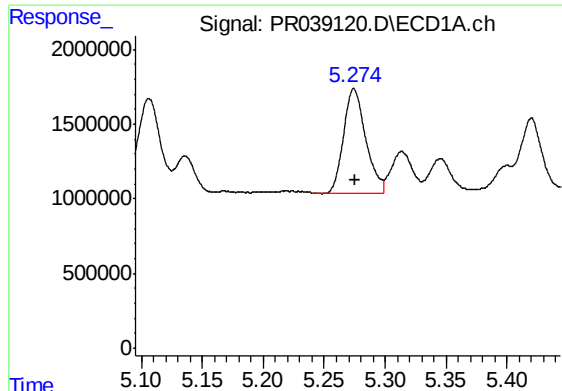
#6 AR-1016-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 6813576
Conc: 162.22 ng/ml



#6 AR-1016-4

R.T.: 5.948 min
Delta R.T.: -0.002 min
Response: 30078303
Conc: 173.91 ng/ml



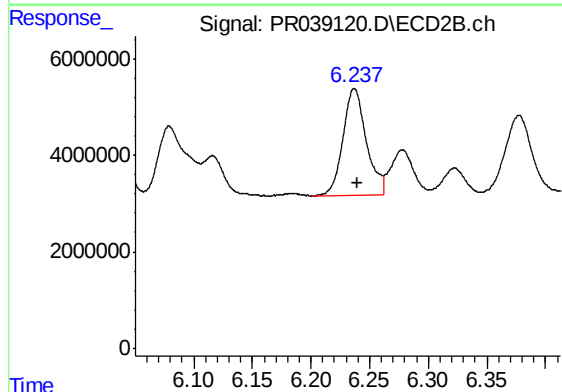
#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 8778697
Conc: 152.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
D-2-ROLL-OFF-2-STOCK-PILEMSD

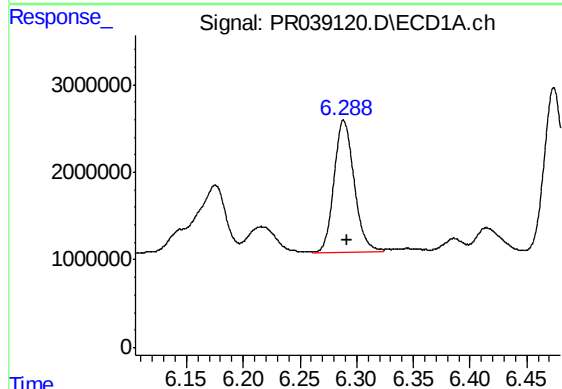
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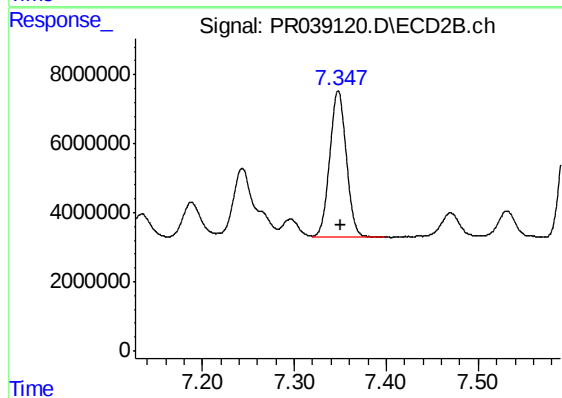
#7 AR-1016-5

R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 30692774
Conc: 175.94 ng/ml



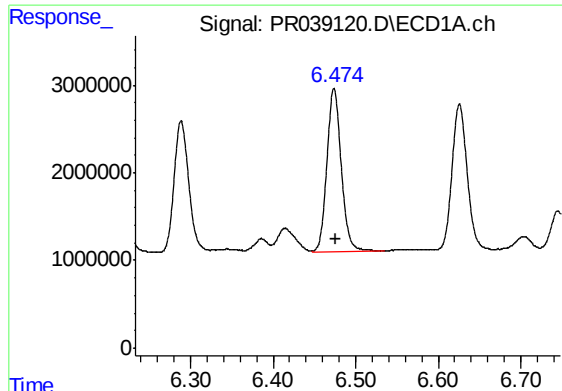
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.003 min
Response: 18640732
Conc: 158.70 ng/ml



#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: -0.003 min
Response: 53260687
Conc: 162.68 ng/ml



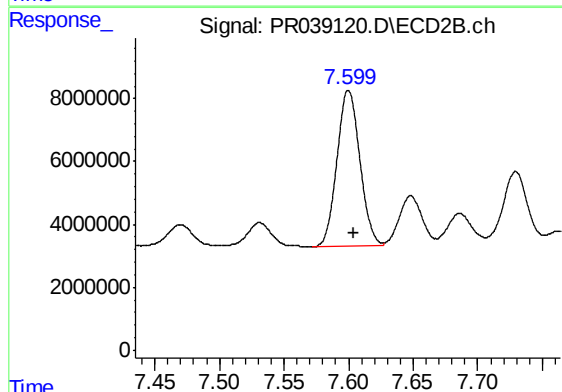
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: -0.002 min
Response: 22641578
Conc: 151.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
D-2-ROLL-OFF-2-STOCK-PILEMSD

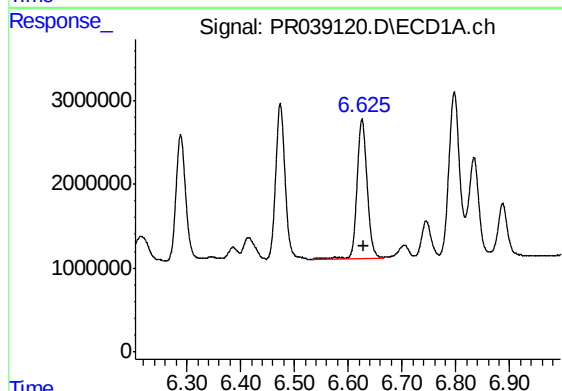
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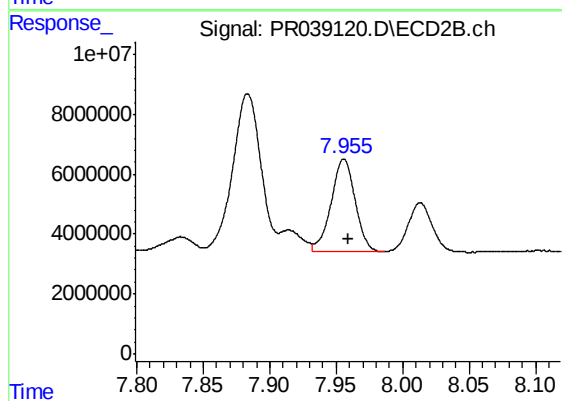
#32 AR-1260-2

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 61449818
Conc: 152.84 ng/ml



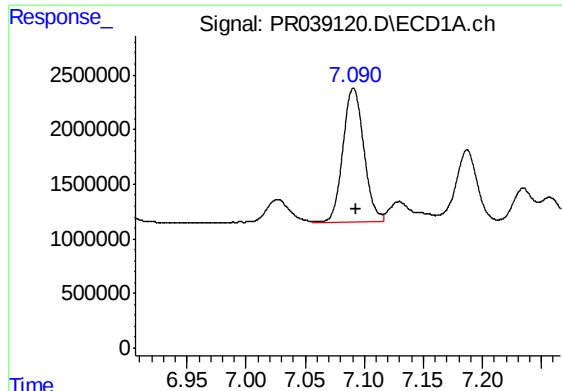
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: -0.002 min
Response: 21955878
Conc: 161.71 ng/ml



#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 38901863
Conc: 124.73 ng/ml



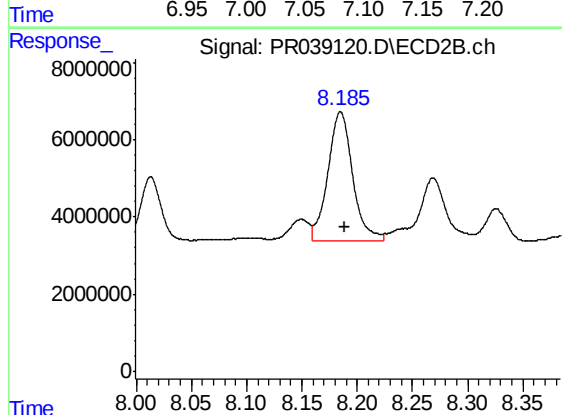
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 15083876
Conc: 128.58 ng/ml

Instrument :
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ClientSampleId :
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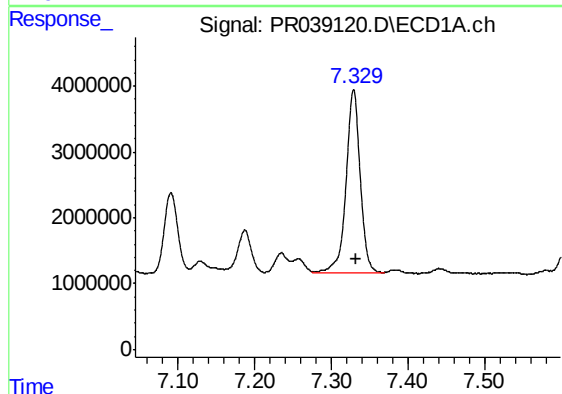
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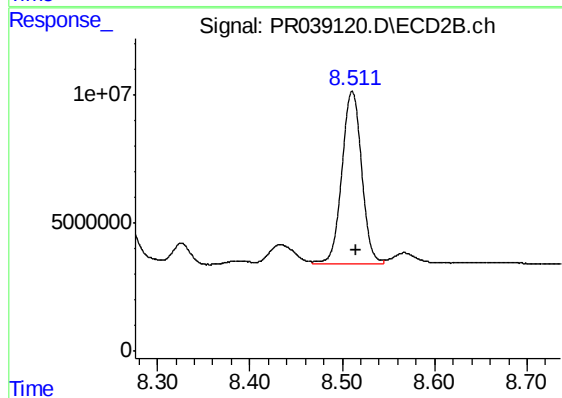
#34 AR-1260-4

R.T.: 8.185 min
Delta R.T.: -0.004 min
Response: 52050677
Conc: 143.99 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 36124870
Conc: 121.90 ng/ml



#35 AR-1260-5

R.T.: 8.511 min
Delta R.T.: -0.004 min
Response: 100181687
Conc: 131.21 ng/ml