

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091922\
 Data File : PP051392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 09:34
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/08/2022
 Supervised By :Ankita Jodhani 10/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 12:10:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 19 12:10:00 2022
 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...	4.430	3.683	171.6E6	150.0E6	94.086	95.083
2) SA Decachlor...	10.254	8.786	138.7E6	112.3E6	92.161	91.780
Target Compounds						
3) L1 AR-1016-1	5.604	4.787	56588183	48566638	909.835	953.154m
4) L1 AR-1016-2	5.626	4.806	79846048	68832047	894.516	938.117m
5) L1 AR-1016-3	5.689	4.986	49867840	35681100	887.552	909.633
6) L1 AR-1016-4	5.789	5.028	39894463	27837183	901.463	885.653
7) L1 AR-1016-5	6.085	5.246	40579965	36736896	882.412	897.168
31) L7 AR-1260-1	7.217	6.295	82740987	69190201	884.100	907.572
32) L7 AR-1260-2	7.474	6.485	93169209	81875192	898.968	915.266
33) L7 AR-1260-3	7.835	6.641	68943923	78207155	896.086	916.210
34) L7 AR-1260-4	8.062	7.118	77711826	63640889	896.474	918.616
35) L7 AR-1260-5	8.387	7.360	141.8E6	144.8E6	937.559	943.397

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

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Acq On : 19 Sep 2022 09:34
Operator : YP\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

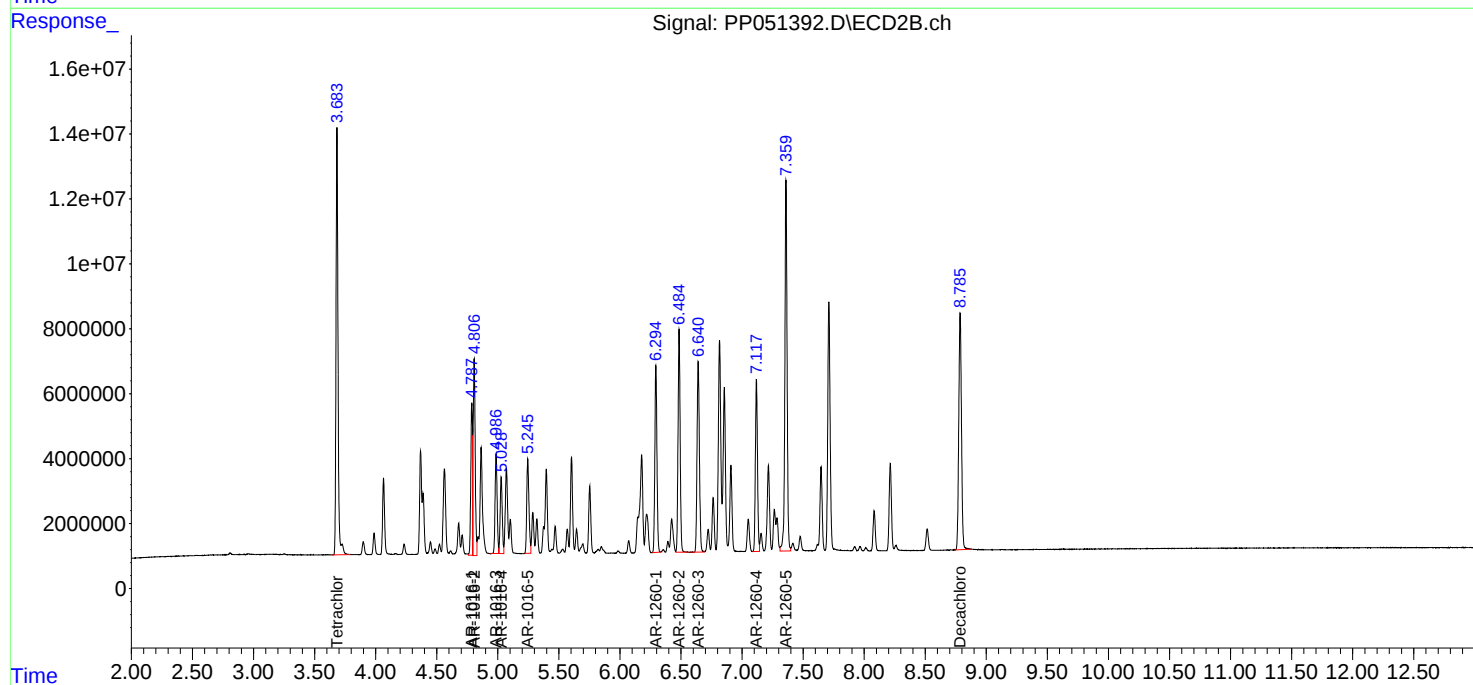
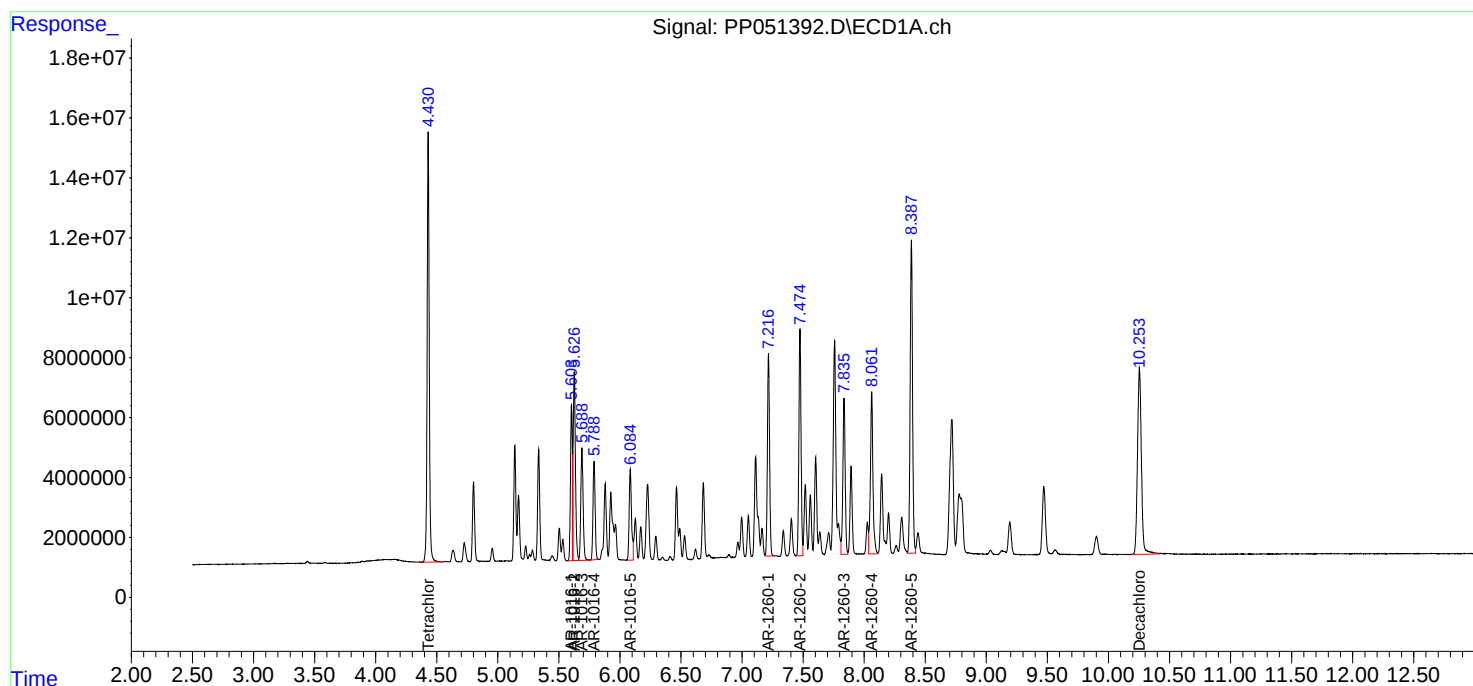
Instrument :
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AR1660ICC1000

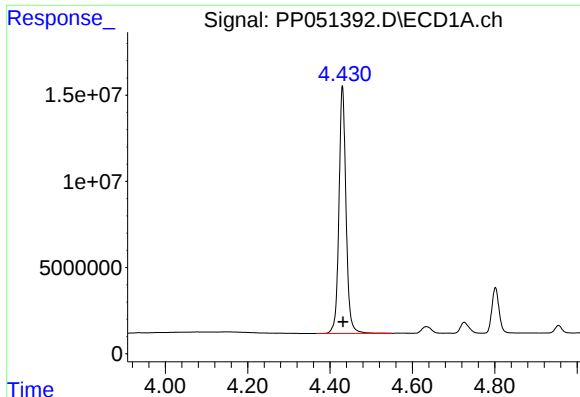
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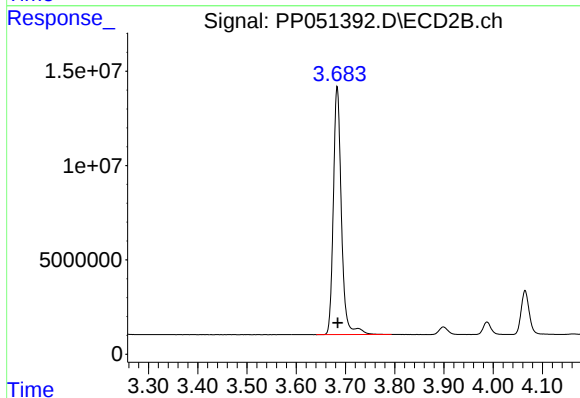
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 171601396
Conc: 94.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

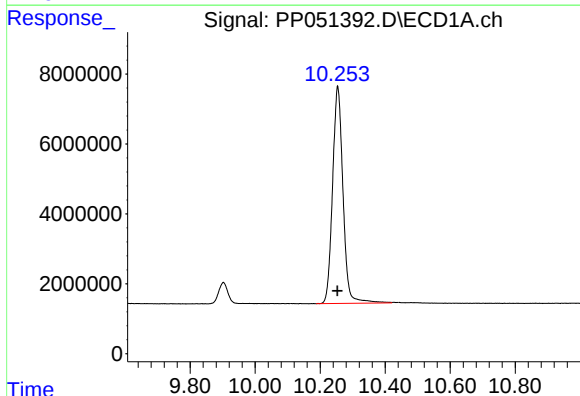
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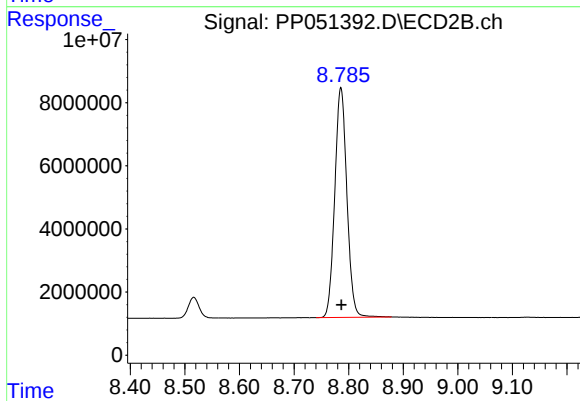
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 150027484
Conc: 95.08 ng/ml



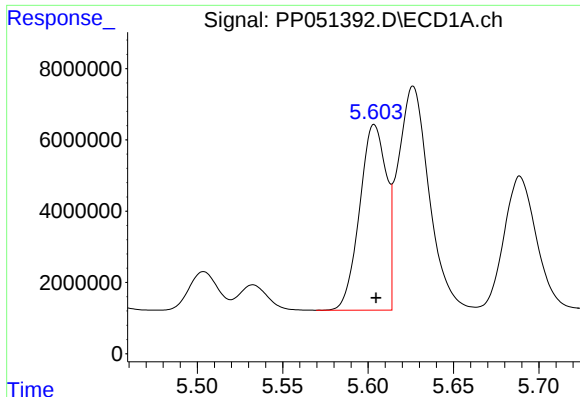
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.000 min
Response: 138684931
Conc: 92.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.001 min
Response: 112291413
Conc: 91.78 ng/ml



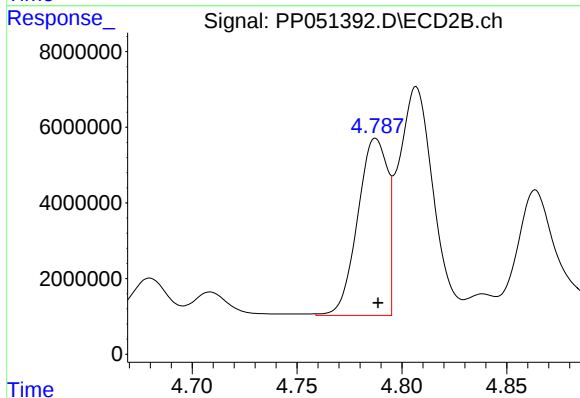
#3 AR-1016-1

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 56588183
Conc: 909.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

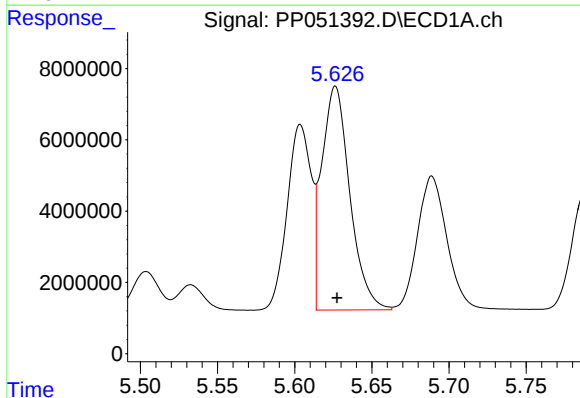
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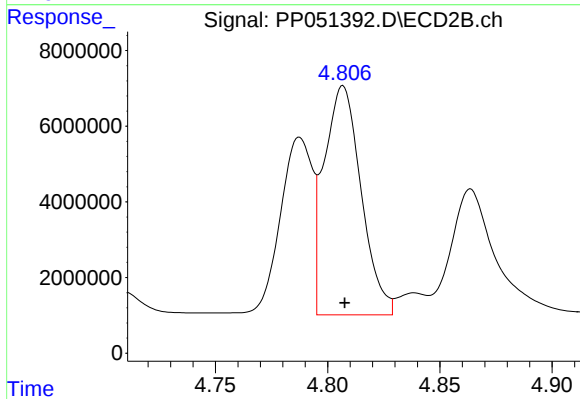
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 48566638
Conc: 953.15 ng/ml m



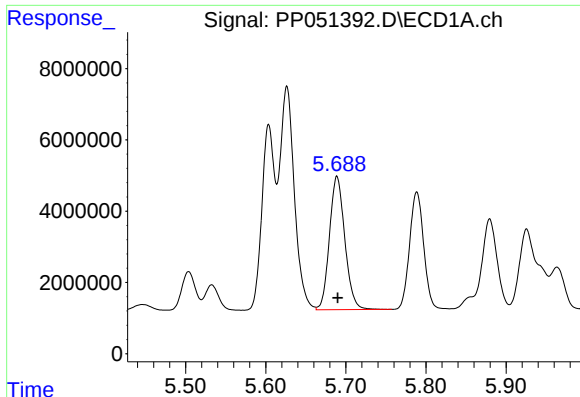
#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: -0.001 min
Response: 79846048
Conc: 894.52 ng/ml



#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: -0.001 min
Response: 68832047
Conc: 938.12 ng/ml m



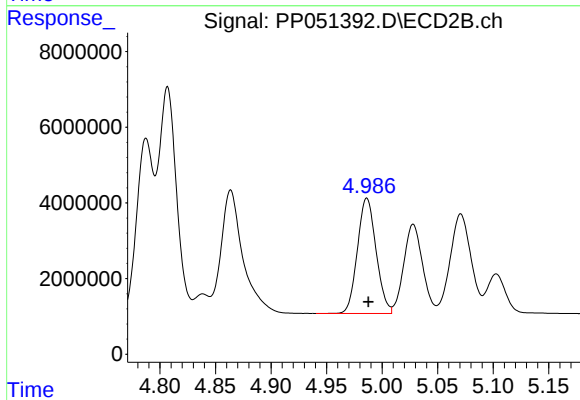
#5 AR-1016-3

R.T.: 5.689 min
Delta R.T.: -0.001 min
Response: 49867840
Conc: 887.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

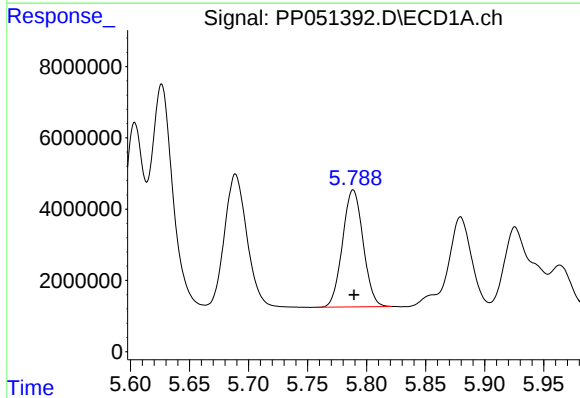
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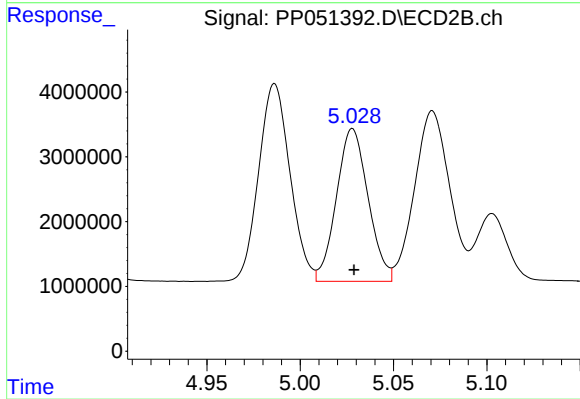
#5 AR-1016-3

R.T.: 4.986 min
Delta R.T.: -0.001 min
Response: 35681100
Conc: 909.63 ng/ml



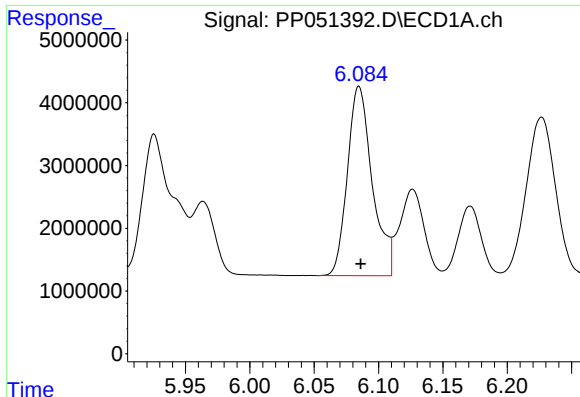
#6 AR-1016-4

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 39894463
Conc: 901.46 ng/ml



#6 AR-1016-4

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 27837183
Conc: 885.65 ng/ml



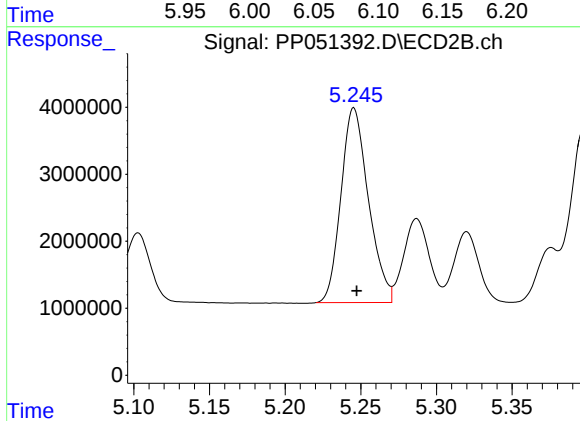
#7 AR-1016-5

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 40579965
Conc: 882.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

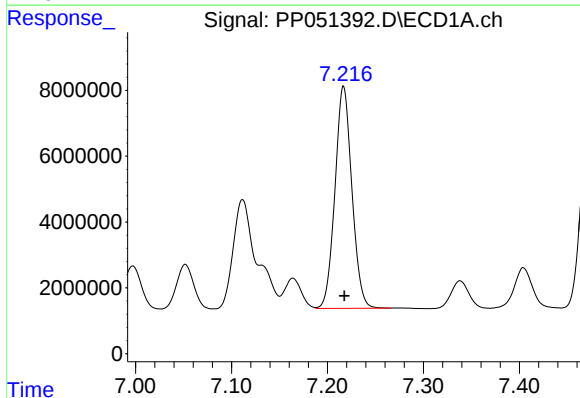
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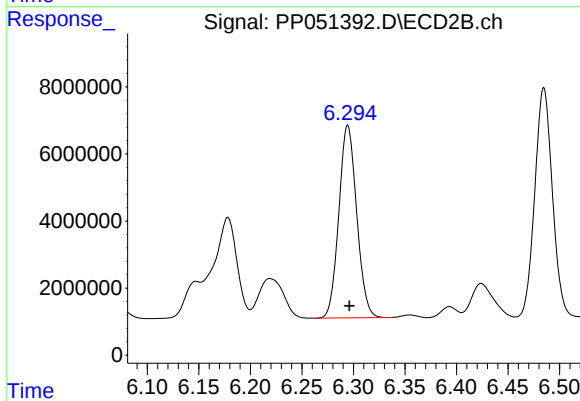
#7 AR-1016-5

R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 36736896
Conc: 897.17 ng/ml



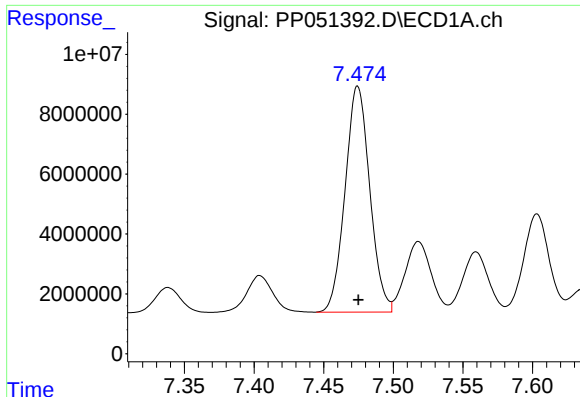
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 82740987
Conc: 884.10 ng/ml



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 69190201
Conc: 907.57 ng/ml



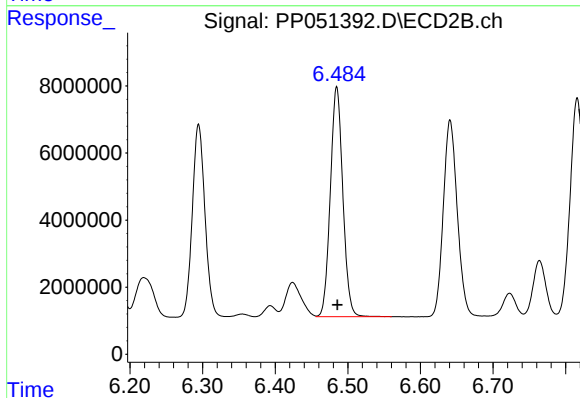
#32 AR-1260-2

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 93169209
Conc: 898.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

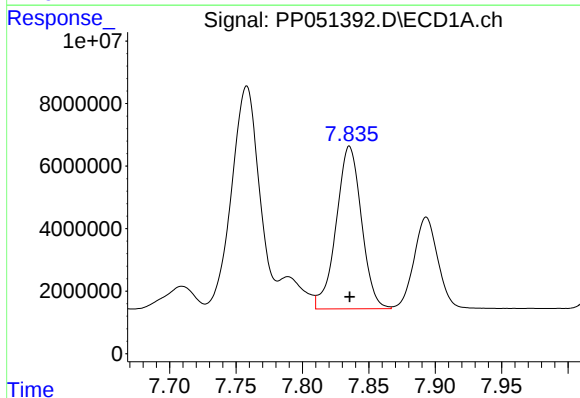
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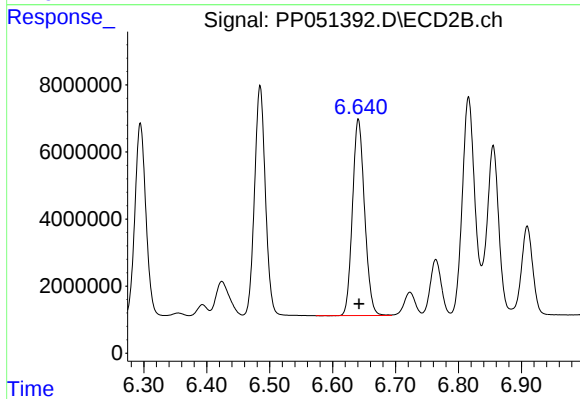
#32 AR-1260-2

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 81875192
Conc: 915.27 ng/ml



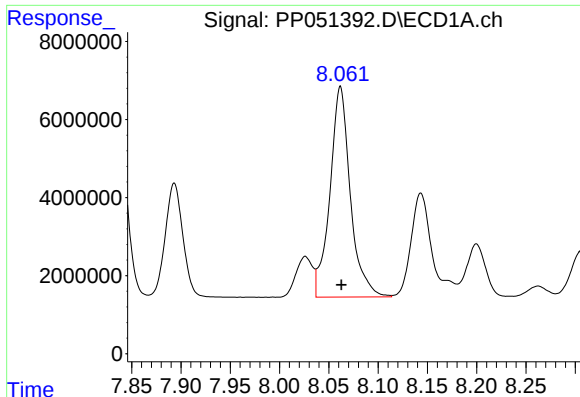
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 68943923
Conc: 896.09 ng/ml



#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: -0.001 min
Response: 78207155
Conc: 916.21 ng/ml



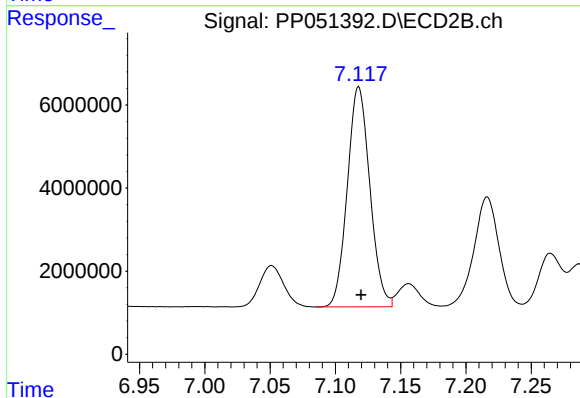
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 77711826
Conc: 896.47 ng/ml

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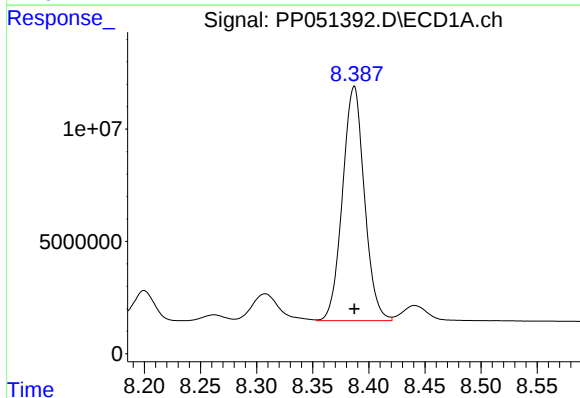
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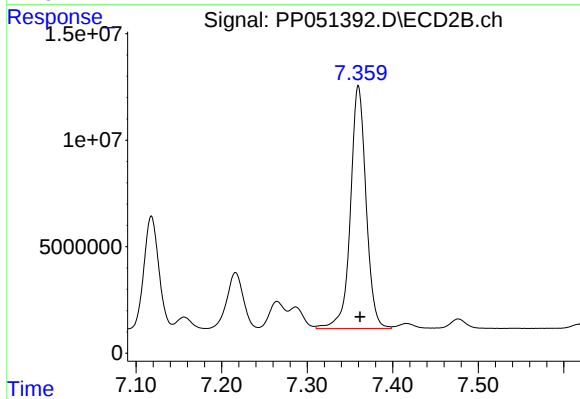
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.002 min
Response: 63640889
Conc: 918.62 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 141800593
Conc: 937.56 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.002 min
Response: 144751919
Conc: 943.40 ng/ml