

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2022 19:27
 Operator : AJ\MA
 Sample : PB147157BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB147157BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:27:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.628	2.899	81020431	32160921	18.988	16.018
2) SA Decachlor...	9.518	8.110	36217046	34042470	20.369	18.714m
Target Compounds						
3) L1 AR-1016-1	4.850	4.005	49173499	24730527	424.663	381.868m
4) L1 AR-1016-2	4.871	4.022	71161447	35234078	433.606	385.767m
5) L1 AR-1016-3	4.935	4.199	43075677	19719891	435.553	386.736
6) L1 AR-1016-4	5.038	4.250	34474046	15204823	435.205	400.210
7) L1 AR-1016-5	5.353	4.465	31387125	18802181	434.107	381.156
31) L7 AR-1260-1	6.565	5.546	45626138	38565181	421.444	382.753
32) L7 AR-1260-2	6.848	5.750	52057181	47107457	420.714	385.299
33) L7 AR-1260-3	7.239	5.906	33488369	44430823	370.992	392.863
34) L7 AR-1260-4	7.481	6.409	41824855	32828477	407.377	343.047
35) L7 AR-1260-5	7.821	6.674	74735143	79664461	384.462	354.767

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
Data File : PR056052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2022 19:27
Operator : AJ\MA
Sample : PB147157BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

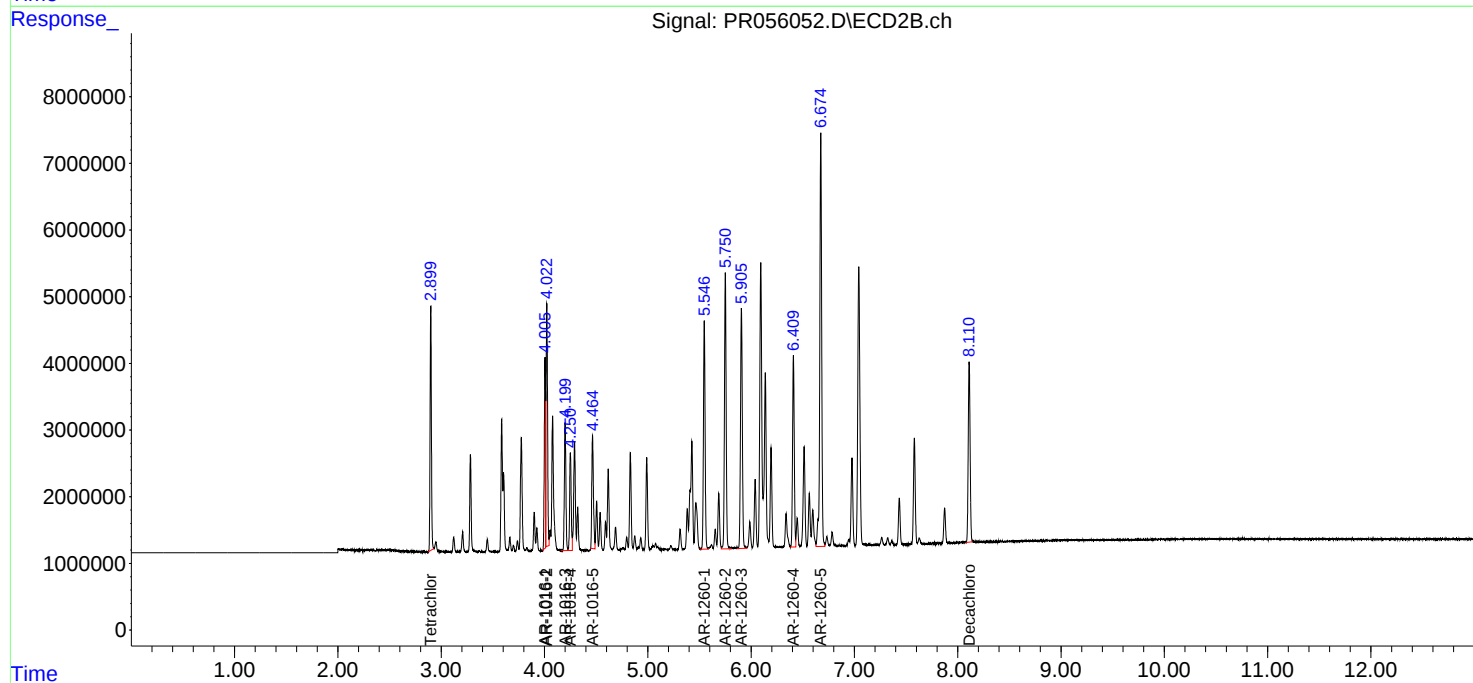
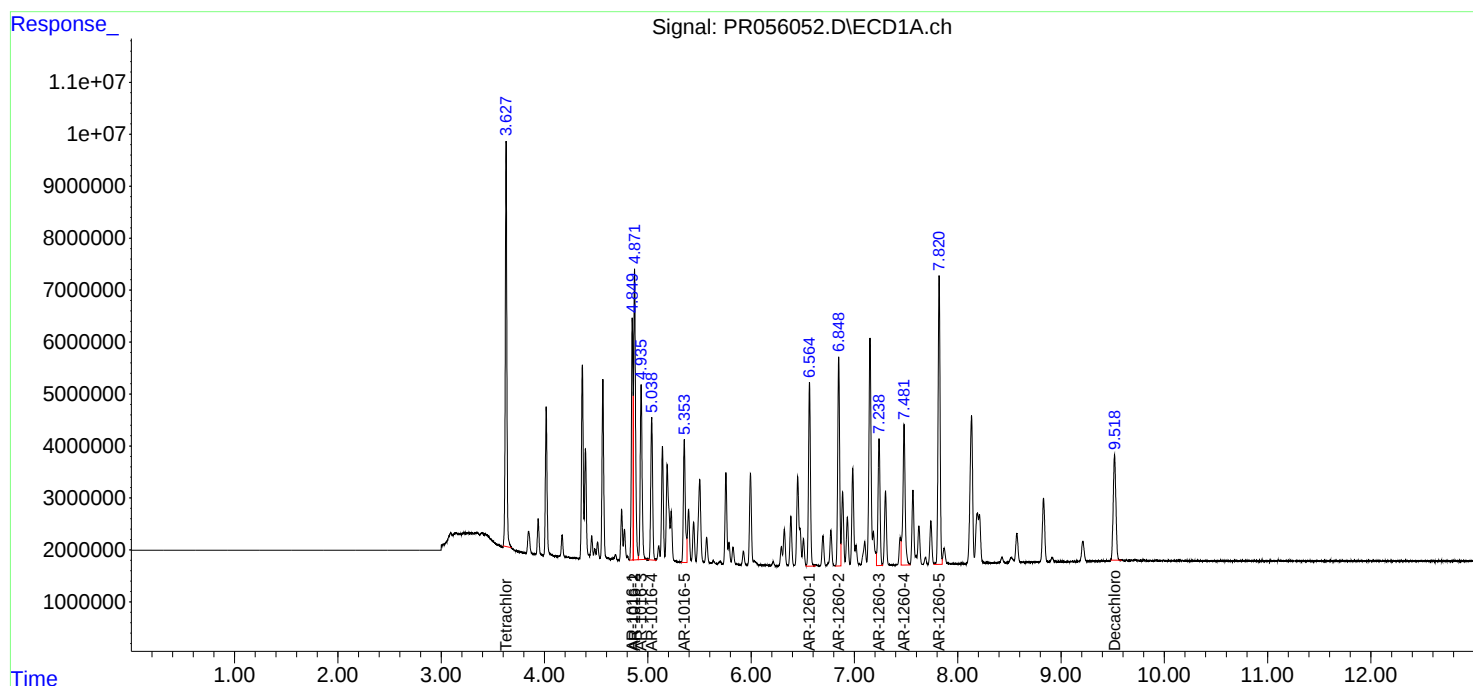
Instrument :
ECD_R
ClientSampleId :
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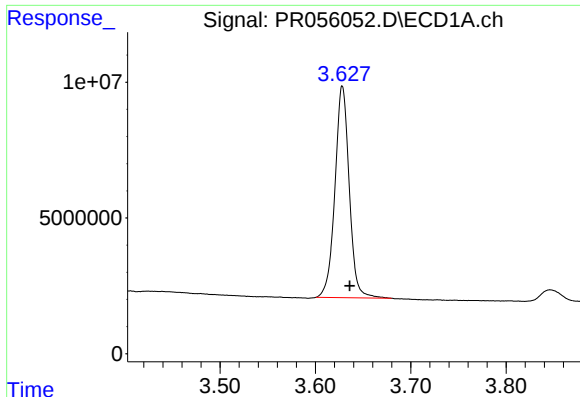
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:27:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response 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





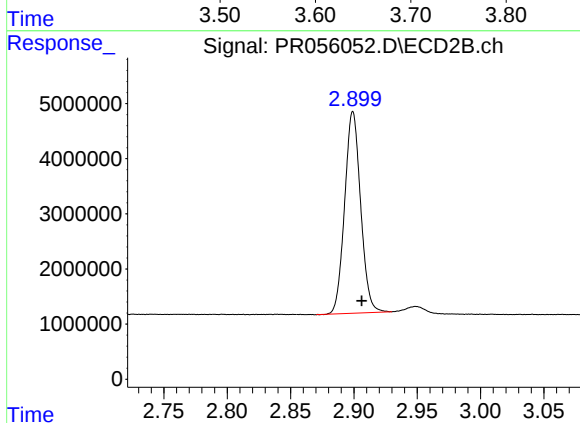
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 81020431
Conc: 18.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147157BS

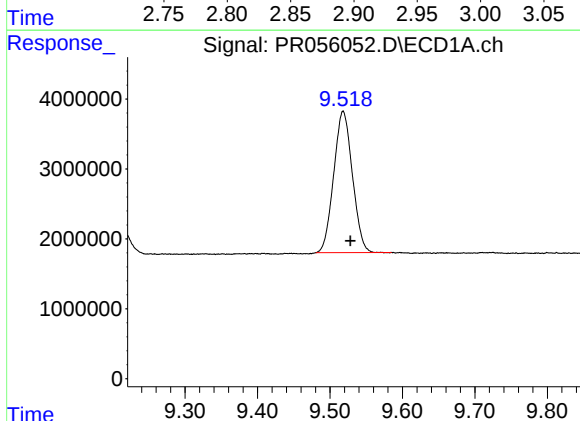
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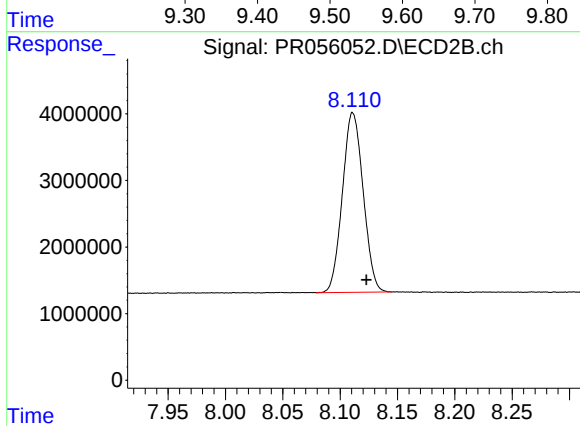
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.007 min
Response: 32160921
Conc: 16.02 ng/ml



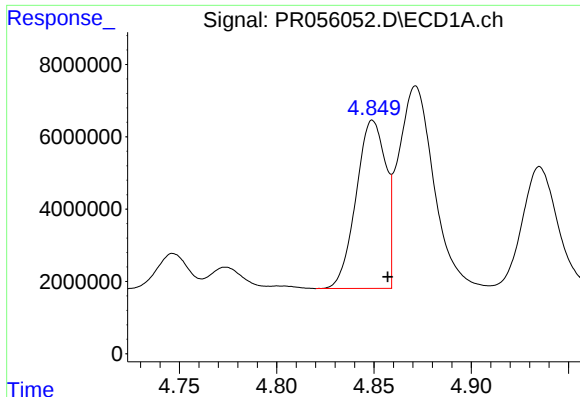
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.010 min
Response: 36217046
Conc: 20.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: -0.013 min
Response: 34042470
Conc: 18.71 ng/ml m



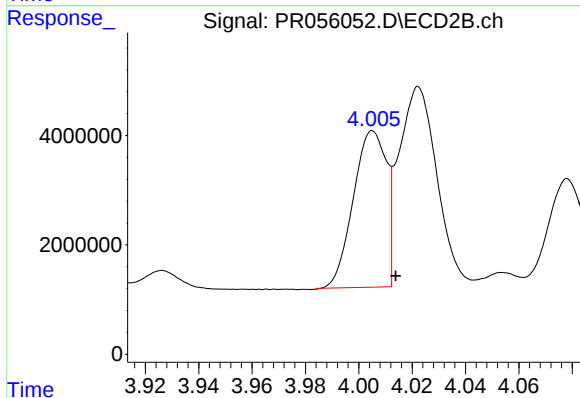
#3 AR-1016-1

R.T.: 4.850 min
Delta R.T.: -0.008 min
Response: 49173499
Conc: 424.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147157BS

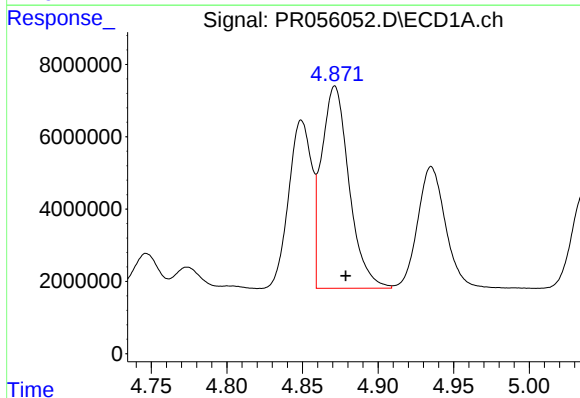
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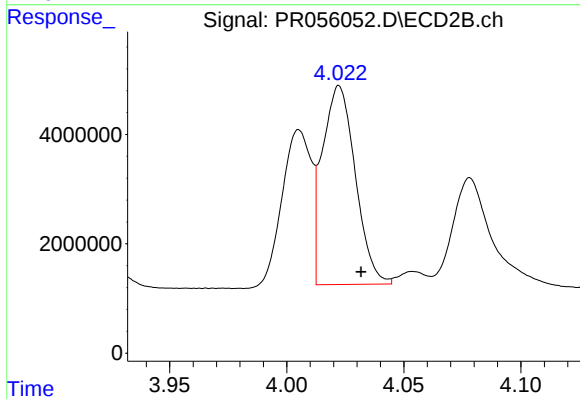
#3 AR-1016-1

R.T.: 4.005 min
Delta R.T.: -0.009 min
Response: 24730527
Conc: 381.87 ng/ml m



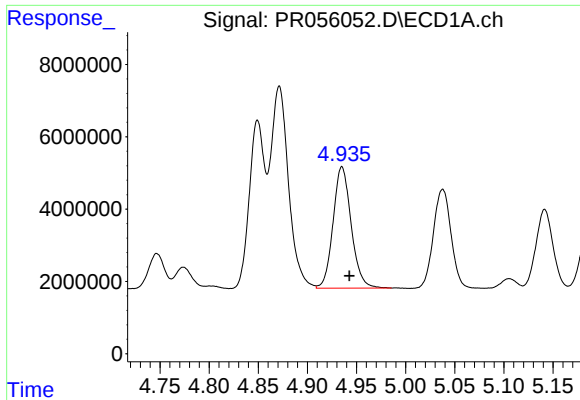
#4 AR-1016-2

R.T.: 4.871 min
Delta R.T.: -0.007 min
Response: 71161447
Conc: 433.61 ng/ml



#4 AR-1016-2

R.T.: 4.022 min
Delta R.T.: -0.010 min
Response: 35234078
Conc: 385.77 ng/ml m



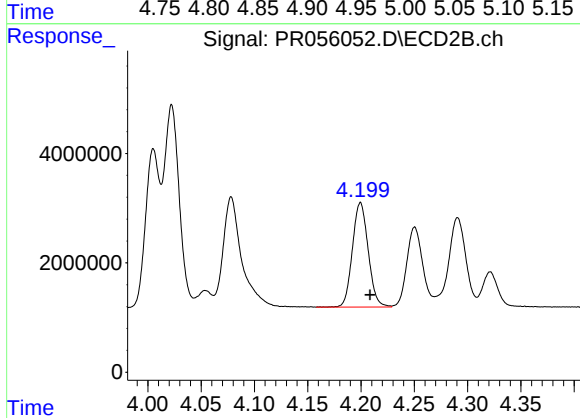
#5 AR-1016-3

R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 43075677
Conc: 435.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147157BS

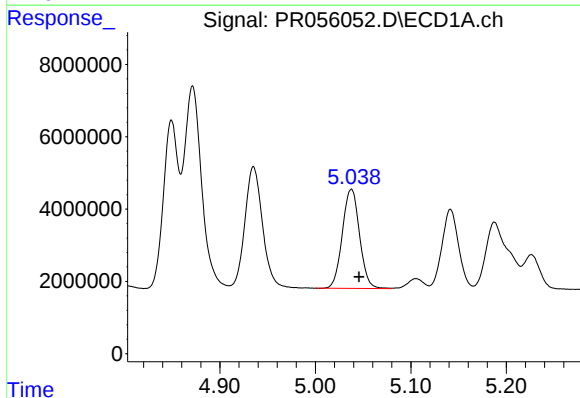
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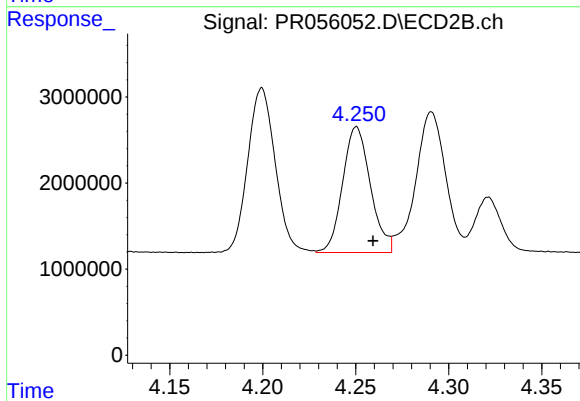
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: -0.009 min
Response: 19719891
Conc: 386.74 ng/ml



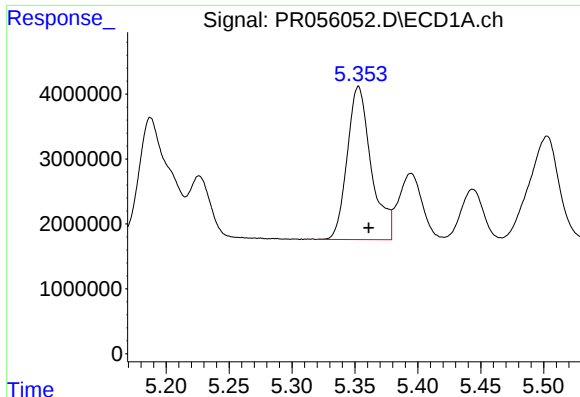
#6 AR-1016-4

R.T.: 5.038 min
Delta R.T.: -0.008 min
Response: 34474046
Conc: 435.21 ng/ml



#6 AR-1016-4

R.T.: 4.250 min
Delta R.T.: -0.009 min
Response: 15204823
Conc: 400.21 ng/ml



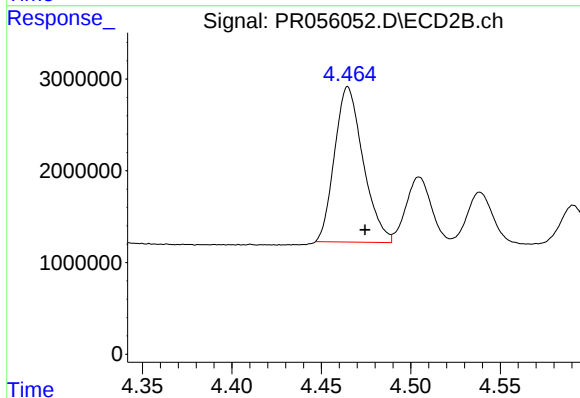
#7 AR-1016-5

R.T.: 5.353 min
Delta R.T.: -0.008 min
Response: 31387125
Conc: 434.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147157BS

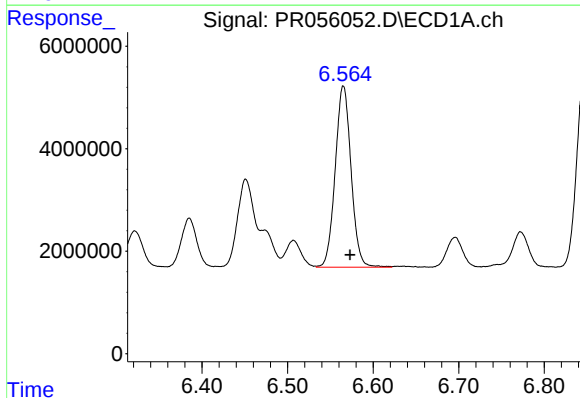
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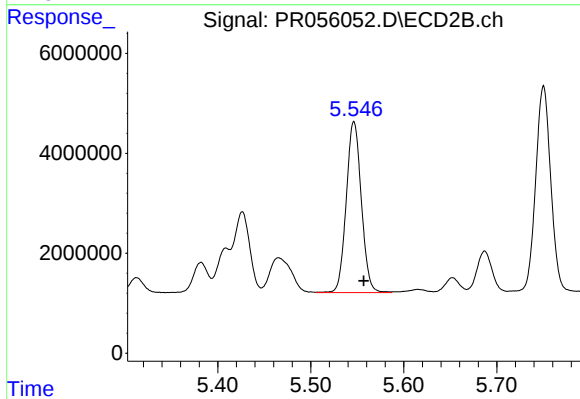
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: -0.010 min
Response: 18802181
Conc: 381.16 ng/ml



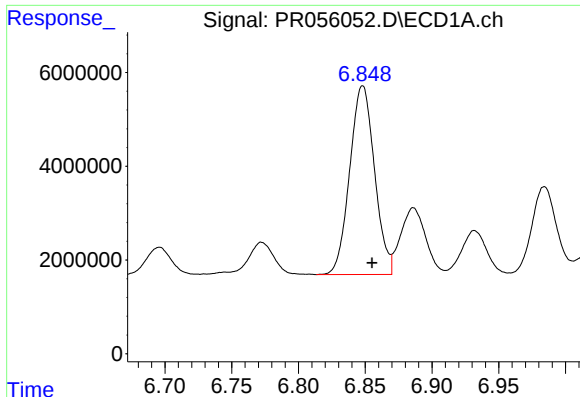
#31 AR-1260-1

R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 45626138
Conc: 421.44 ng/ml



#31 AR-1260-1

R.T.: 5.546 min
Delta R.T.: -0.011 min
Response: 38565181
Conc: 382.75 ng/ml



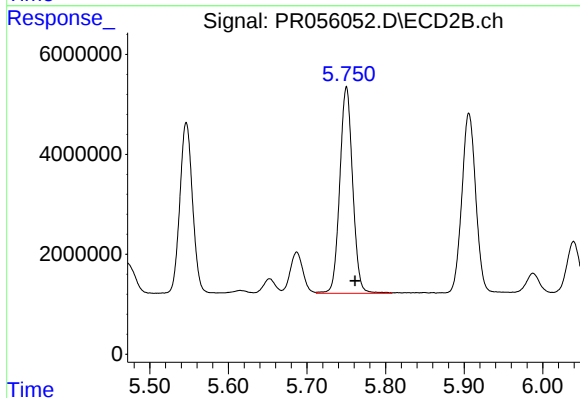
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.007 min
Response: 52057181
Conc: 420.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147157BS

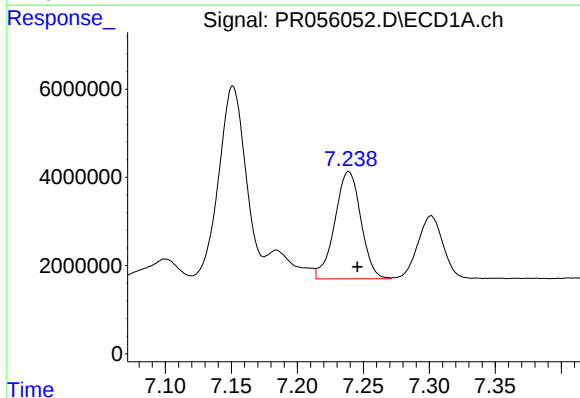
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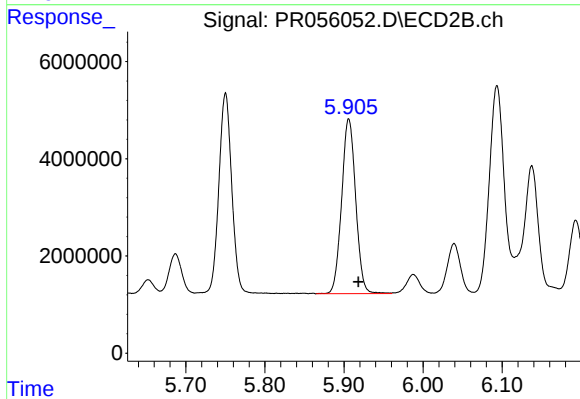
#32 AR-1260-2

R.T.: 5.750 min
Delta R.T.: -0.011 min
Response: 47107457
Conc: 385.30 ng/ml



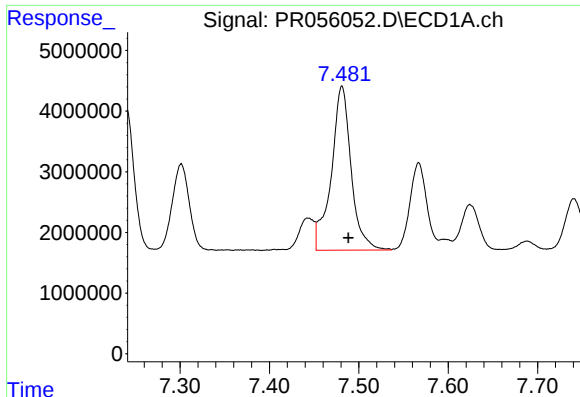
#33 AR-1260-3

R.T.: 7.239 min
Delta R.T.: -0.007 min
Response: 33488369
Conc: 370.99 ng/ml



#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.012 min
Response: 44430823
Conc: 392.86 ng/ml



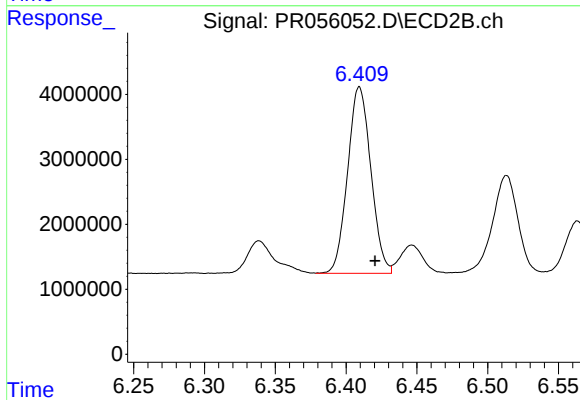
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 41824855
Conc: 407.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147157BS

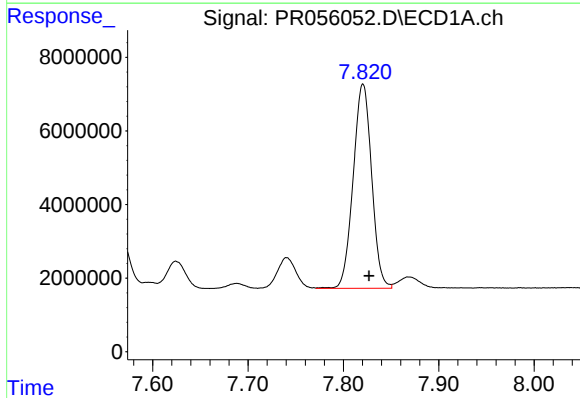
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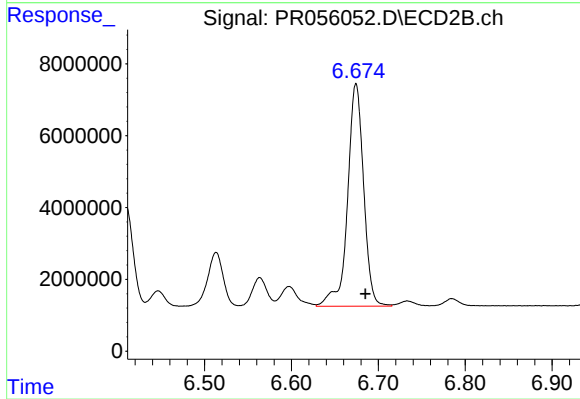
#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.011 min
Response: 32828477
Conc: 343.05 ng/ml



#35 AR-1260-5

R.T.: 7.821 min
Delta R.T.: -0.006 min
Response: 74735143
Conc: 384.46 ng/ml



#35 AR-1260-5

R.T.: 6.674 min
Delta R.T.: -0.011 min
Response: 79664461
Conc: 354.77 ng/ml