

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
 Data File : PR056110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 21:12
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2022
 Supervised By :Ankita Jodhani 08/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 07:53:39 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	2.898	233.5E6	94717176	54.713	47.174
2) SA Decachlor...	9.517	8.108	88985155	84453911	50.047	46.427m
Target Compounds						
3) L1 AR-1016-1	4.849	4.003	59594776	30234476	514.662	466.856m
4) L1 AR-1016-2	4.870	4.021	86374412	43290317	526.302	473.973m
5) L1 AR-1016-3	4.935	4.198	51470867	23897685	520.440	468.668
6) L1 AR-1016-4	5.037	4.249	41406956	17825448	522.727	469.188
7) L1 AR-1016-5	5.352	4.464	38297236	20756377	529.679	420.771
31) L7 AR-1260-1	6.565	5.545	53279542	46714587	492.137	463.634
32) L7 AR-1260-2	6.848	5.749	61146466	56614814	494.172	463.061
33) L7 AR-1260-3	7.238	5.906	44909209	52738934	497.515	466.325
34) L7 AR-1260-4	7.480	6.408	51391520	43904609	500.557	458.789
35) L7 AR-1260-5	7.819	6.673	98599348	104.3E6	507.227	464.620

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
Data File : PR056110.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2022 21:12
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

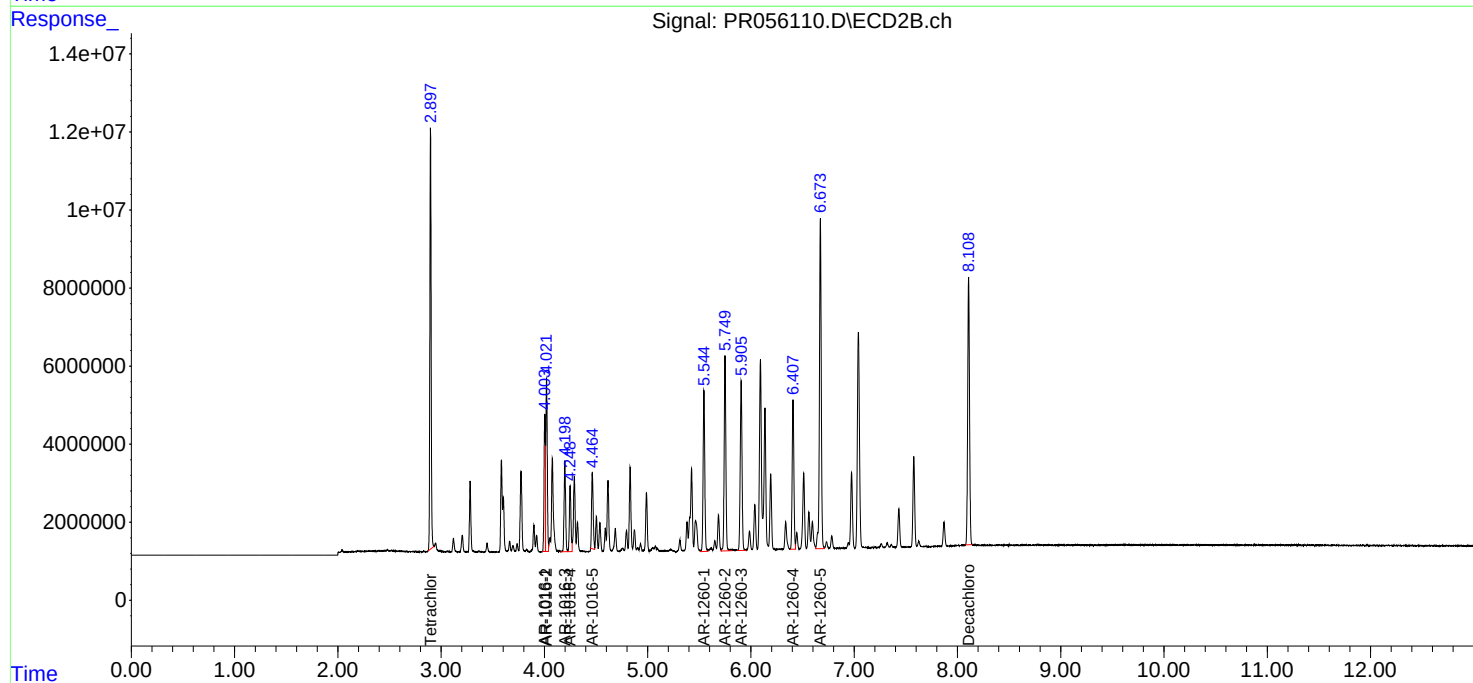
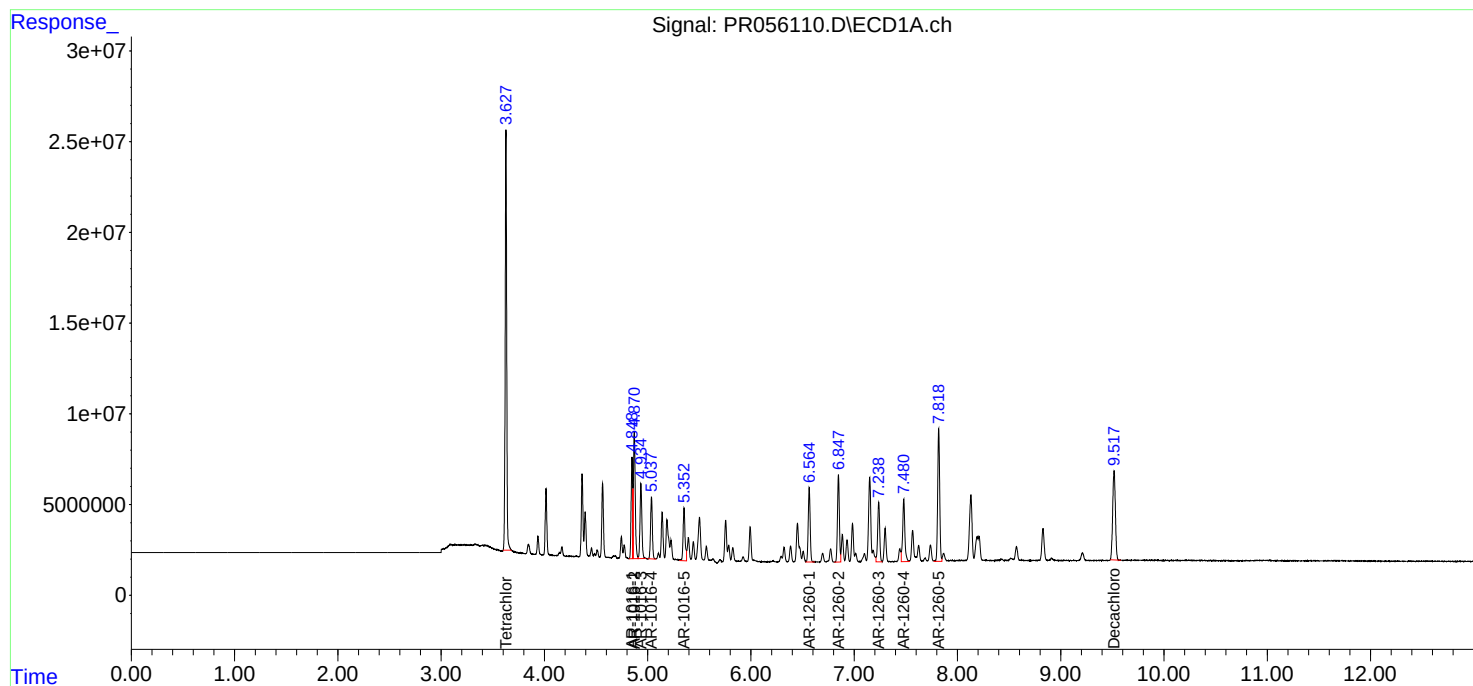
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

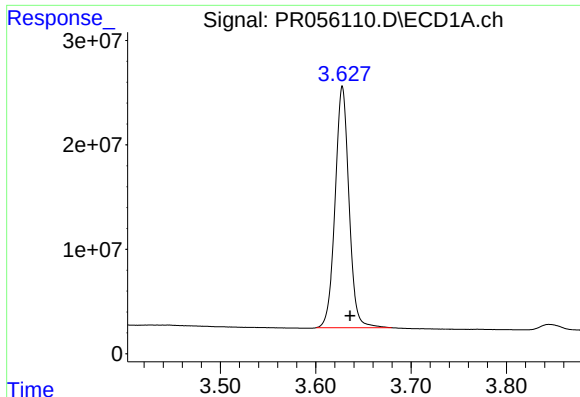
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 07:53:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response 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





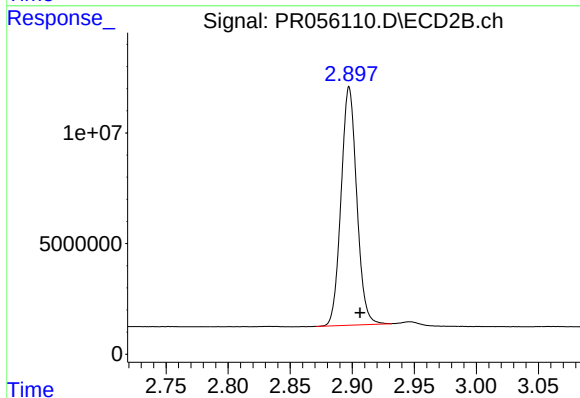
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 233461539
Conc: 54.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

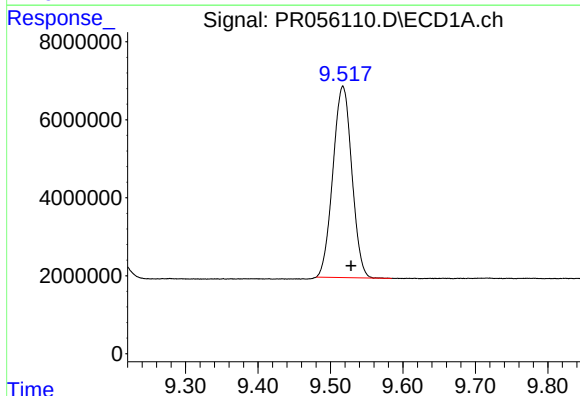
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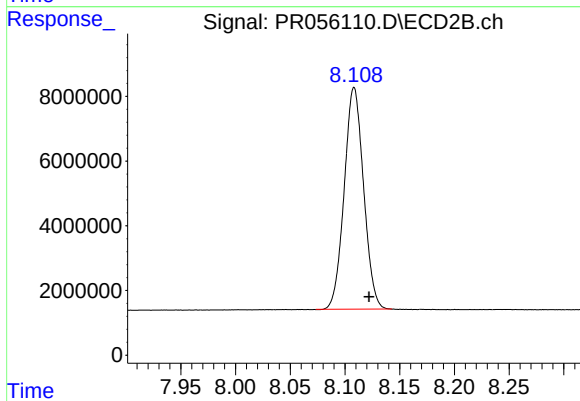
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.009 min
Response: 94717176
Conc: 47.17 ng/ml



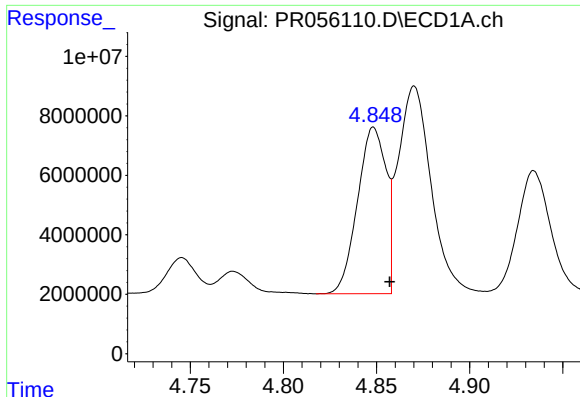
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.011 min
Response: 88985155
Conc: 50.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: -0.014 min
Response: 84453911
Conc: 46.43 ng/ml m



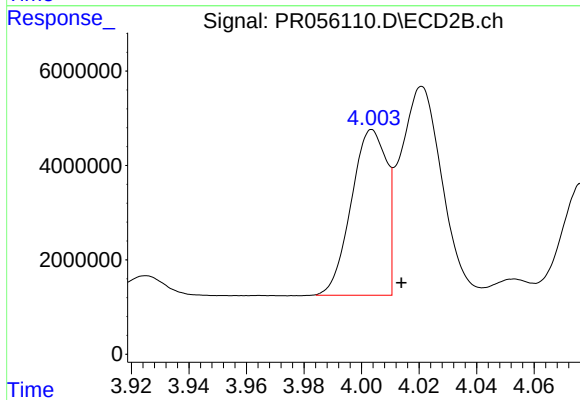
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.008 min
Response: 59594776
Conc: 514.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

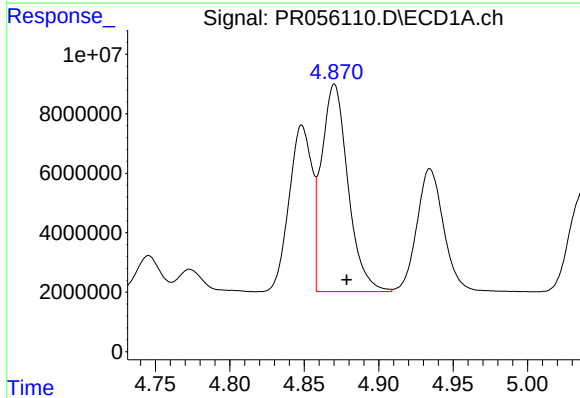
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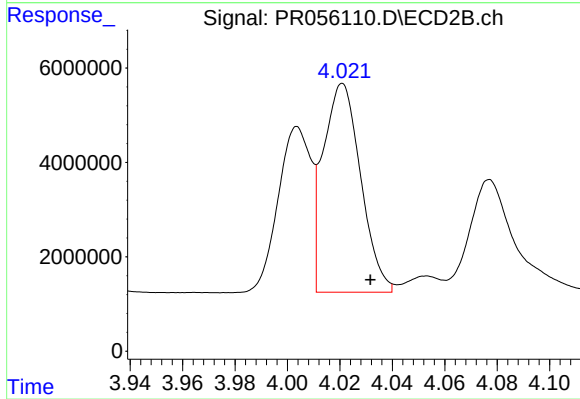
#3 AR-1016-1

R.T.: 4.003 min
Delta R.T.: -0.010 min
Response: 30234476
Conc: 466.86 ng/ml m



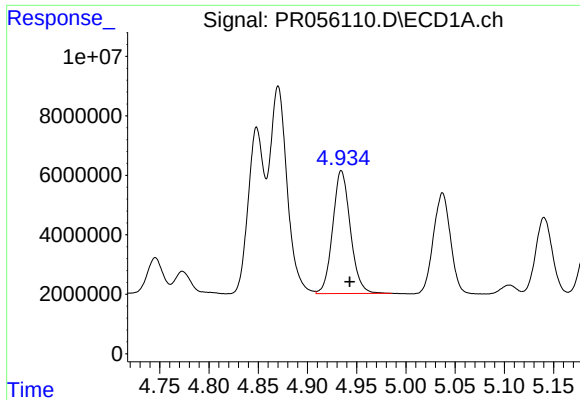
#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: -0.008 min
Response: 86374412
Conc: 526.30 ng/ml



#4 AR-1016-2

R.T.: 4.021 min
Delta R.T.: -0.011 min
Response: 43290317
Conc: 473.97 ng/ml m



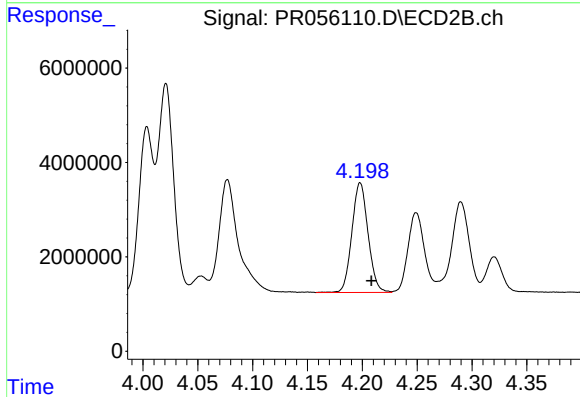
#5 AR-1016-3

R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 51470867
Conc: 520.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

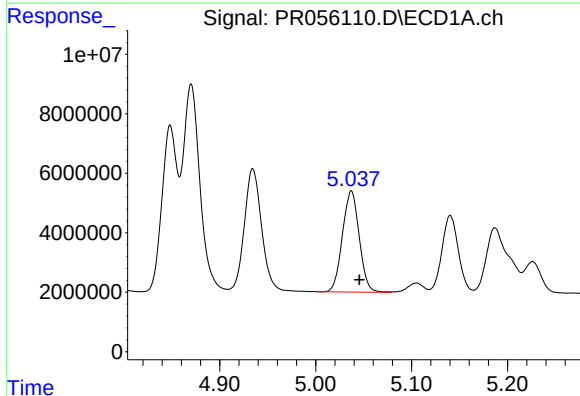
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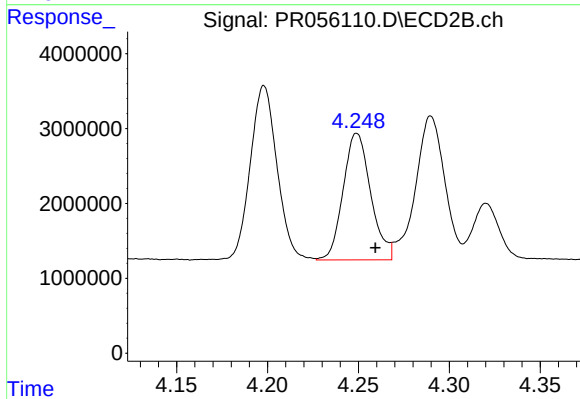
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: -0.010 min
Response: 23897685
Conc: 468.67 ng/ml



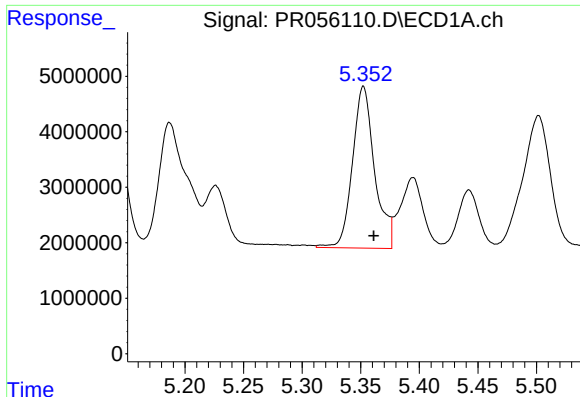
#6 AR-1016-4

R.T.: 5.037 min
Delta R.T.: -0.009 min
Response: 41406956
Conc: 522.73 ng/ml



#6 AR-1016-4

R.T.: 4.249 min
Delta R.T.: -0.010 min
Response: 17825448
Conc: 469.19 ng/ml



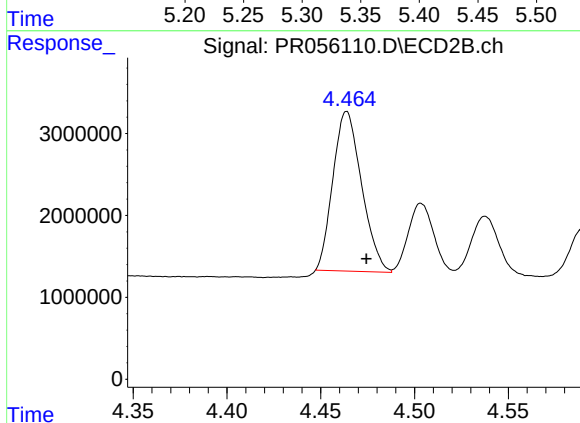
#7 AR-1016-5

R.T.: 5.352 min
Delta R.T.: -0.009 min
Response: 38297236
Conc: 529.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

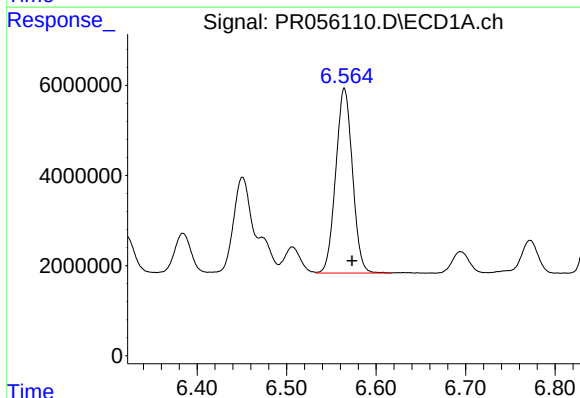
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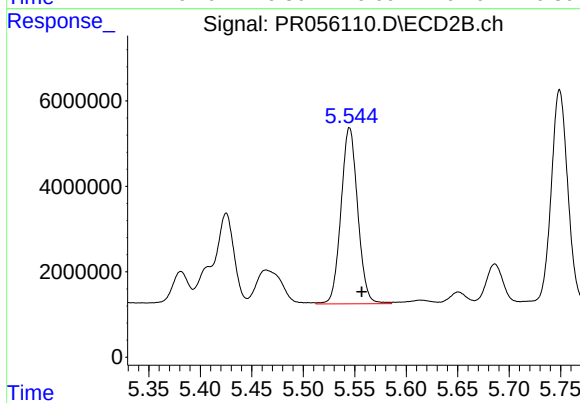
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: -0.011 min
Response: 20756377
Conc: 420.77 ng/ml



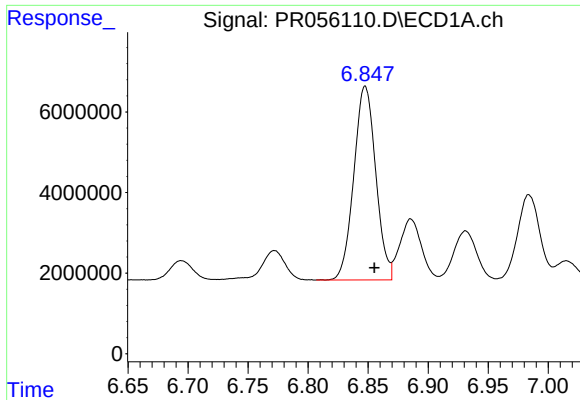
#31 AR-1260-1

R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 53279542
Conc: 492.14 ng/ml



#31 AR-1260-1

R.T.: 5.545 min
Delta R.T.: -0.012 min
Response: 46714587
Conc: 463.63 ng/ml



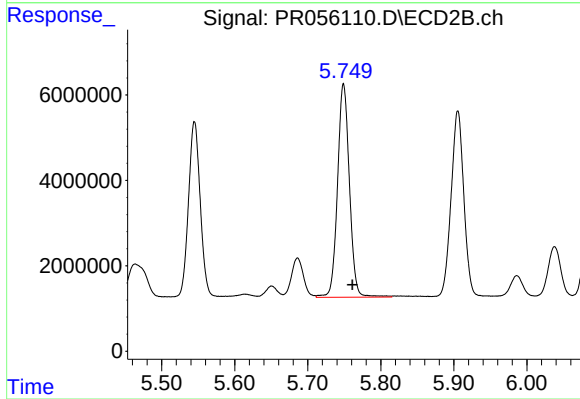
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.008 min
Response: 61146466
Conc: 494.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

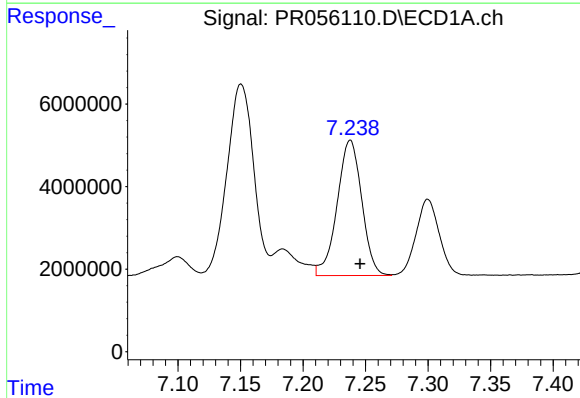
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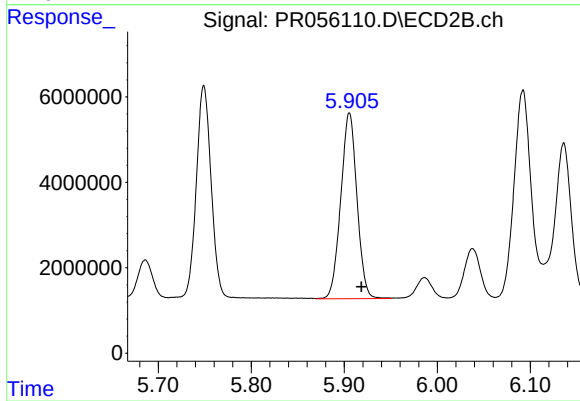
#32 AR-1260-2

R.T.: 5.749 min
Delta R.T.: -0.012 min
Response: 56614814
Conc: 463.06 ng/ml



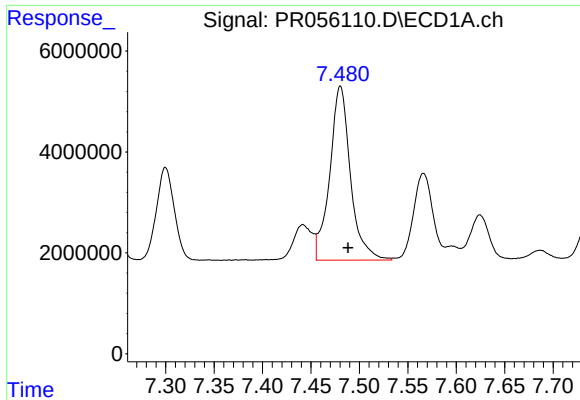
#33 AR-1260-3

R.T.: 7.238 min
Delta R.T.: -0.008 min
Response: 44909209
Conc: 497.52 ng/ml



#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.013 min
Response: 52738934
Conc: 466.32 ng/ml



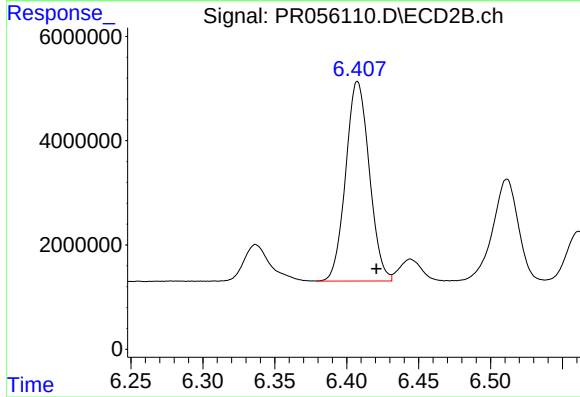
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: -0.008 min
Response: 51391520
Conc: 500.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

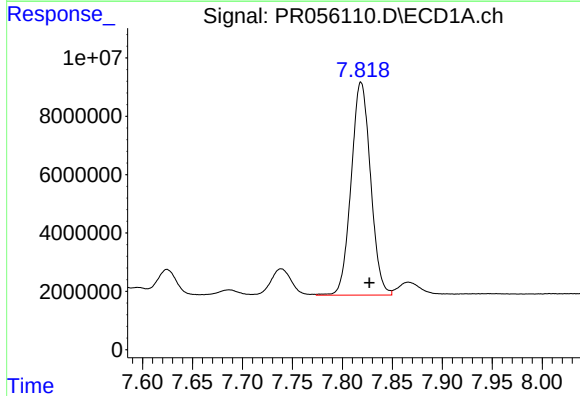
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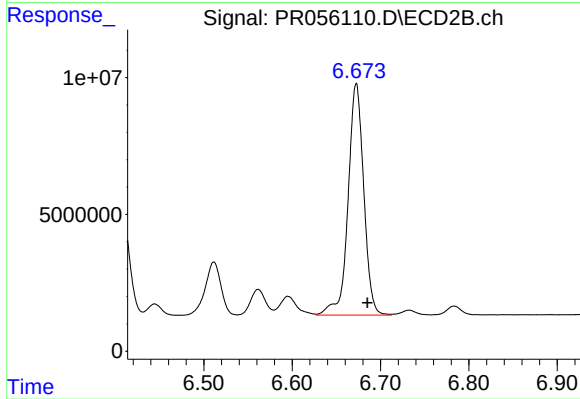
#34 AR-1260-4

R.T.: 6.408 min
Delta R.T.: -0.013 min
Response: 43904609
Conc: 458.79 ng/ml



#35 AR-1260-5

R.T.: 7.819 min
Delta R.T.: -0.008 min
Response: 98599348
Conc: 507.23 ng/ml



#35 AR-1260-5

R.T.: 6.673 min
Delta R.T.: -0.013 min
Response: 104332489
Conc: 464.62 ng/ml