

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090822\
 Data File : PR056395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 20:49
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:41:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.625	2.895	262.5E6	93088231	54.637	53.110
2) SA Decachlor...	9.511	8.102	104.0E6	83324280	52.408	50.082
Target Compounds						
3) L1 AR-1016-1	4.845	3.999	67353960	29494521	537.627	550.411m
4) L1 AR-1016-2	4.867	4.016	96377255	40774226	530.114	507.391m
5) L1 AR-1016-3	4.931	4.193	57292510	23115266	537.040	532.708
6) L1 AR-1016-4	5.033	4.244	46514819	16722130	537.411	527.565
7) L1 AR-1016-5	5.348	4.459	40668304	22306009	536.105	528.475
31) L7 AR-1260-1	6.560	5.538	57649465	42832246	518.754	522.229
32) L7 AR-1260-2	6.843	5.743	68707978	53168085	516.760	521.940
33) L7 AR-1260-3	7.233	5.899	50719988	49607573	516.945	524.104
34) L7 AR-1260-4	7.476	6.401	55509929	41956694	512.408	522.858
35) L7 AR-1260-5	7.815	6.666	108.6E6	99198982	517.716	518.822

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

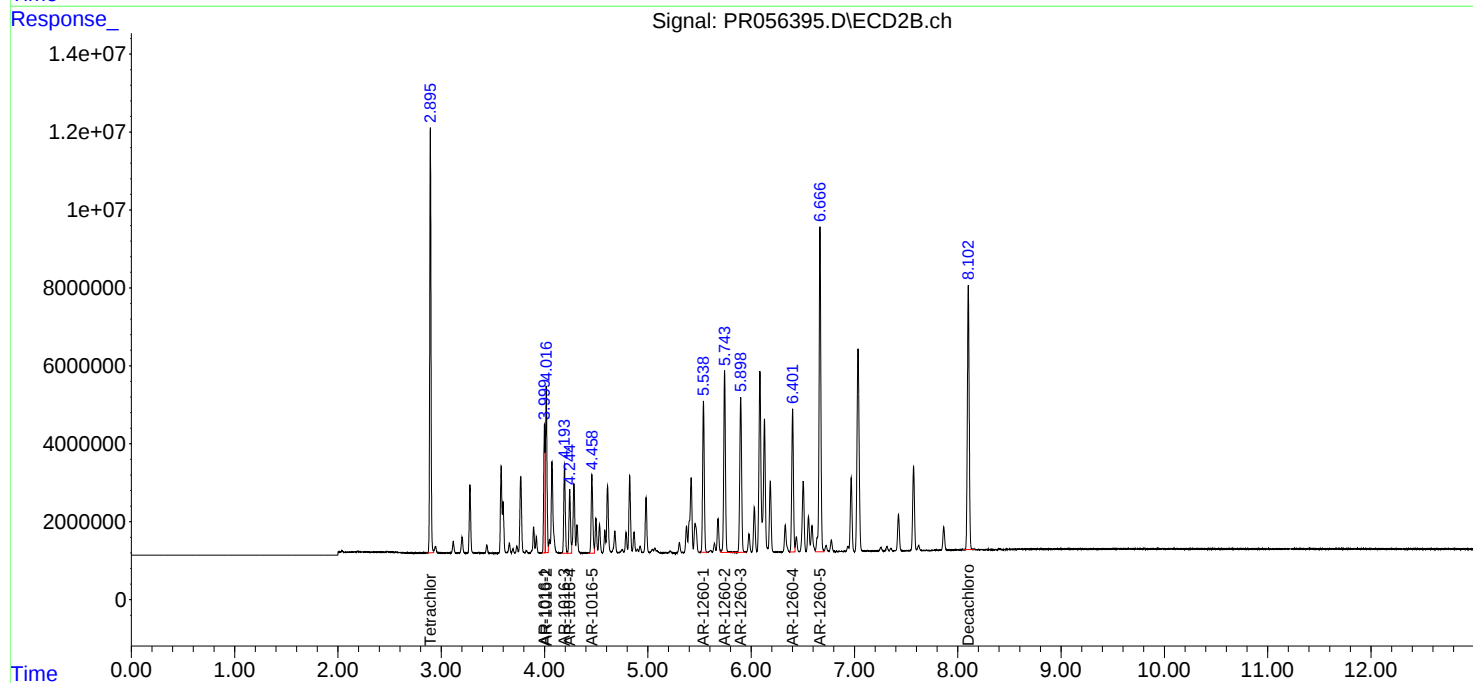
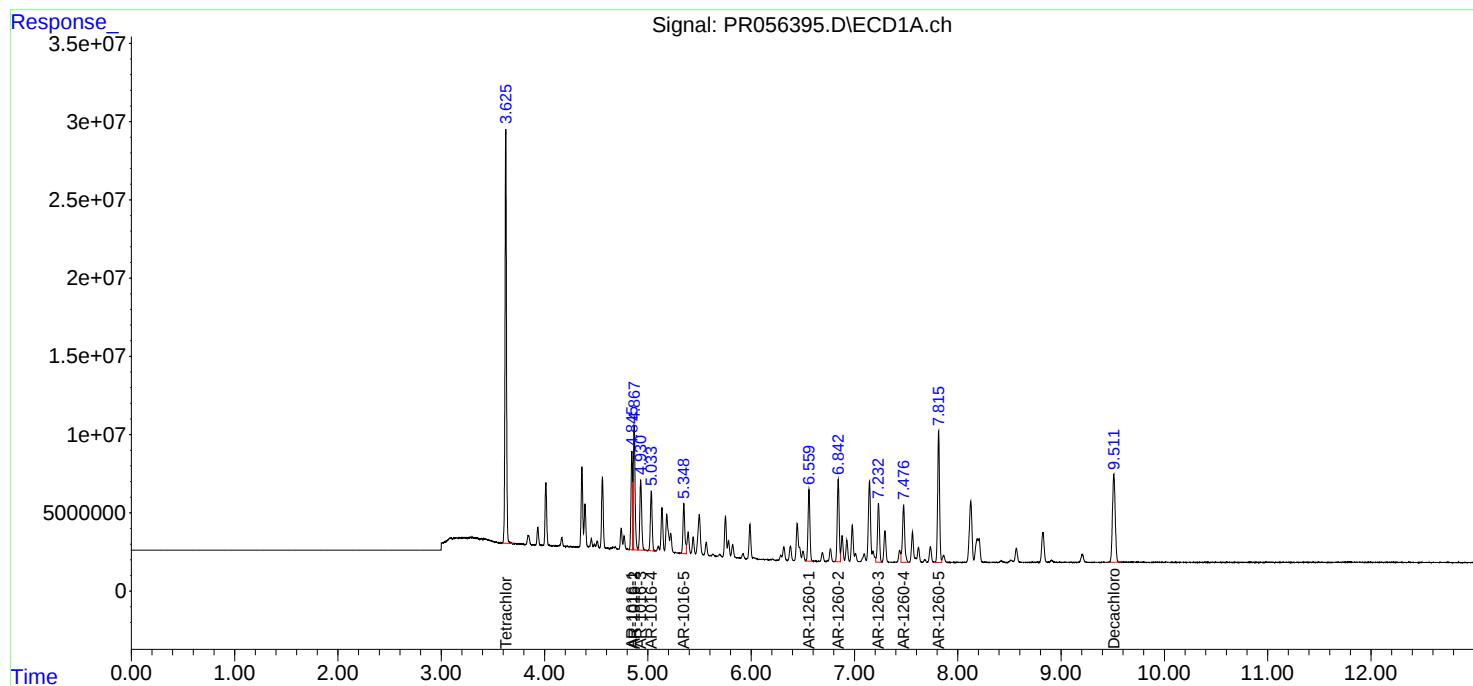
Instrument :
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ClientSampleId :
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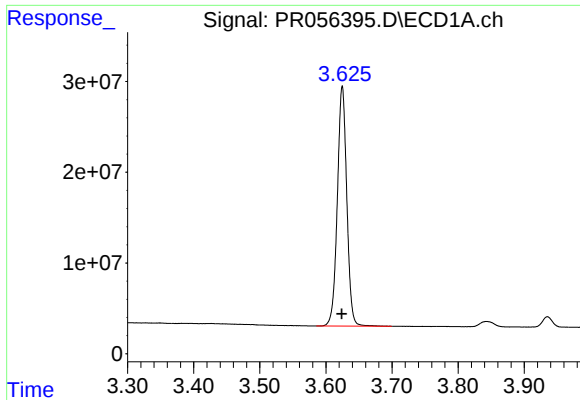
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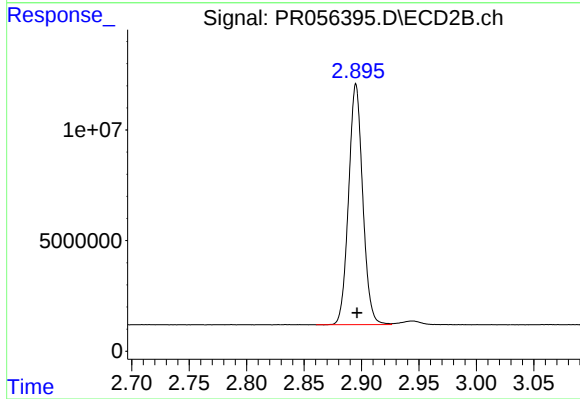
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 262516713
Conc: 54.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

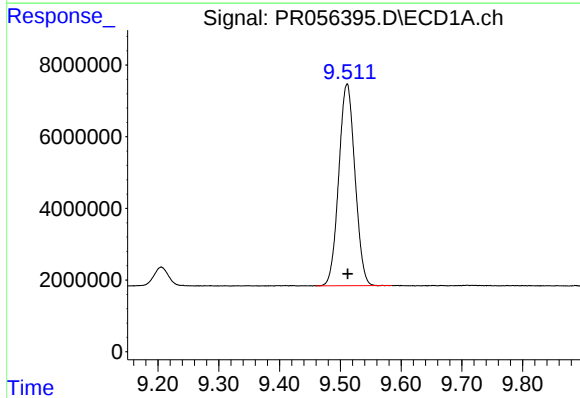
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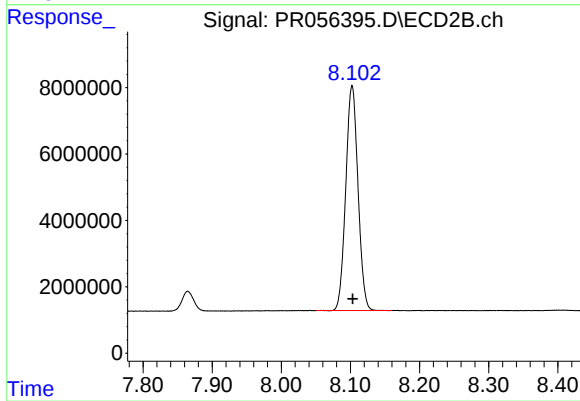
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: 0.000 min
Response: 93088231
Conc: 53.11 ng/ml



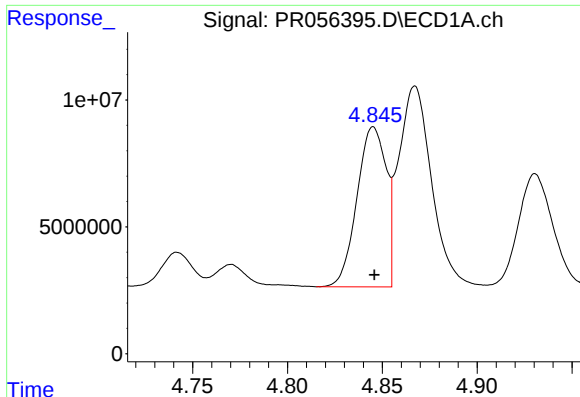
#2 Decachlorobiphenyl

R.T.: 9.511 min
Delta R.T.: -0.001 min
Response: 103996774
Conc: 52.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.001 min
Response: 83324280
Conc: 50.08 ng/ml



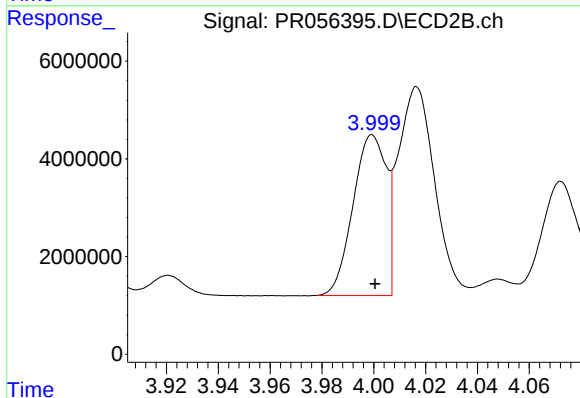
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 67353960
Conc: 537.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

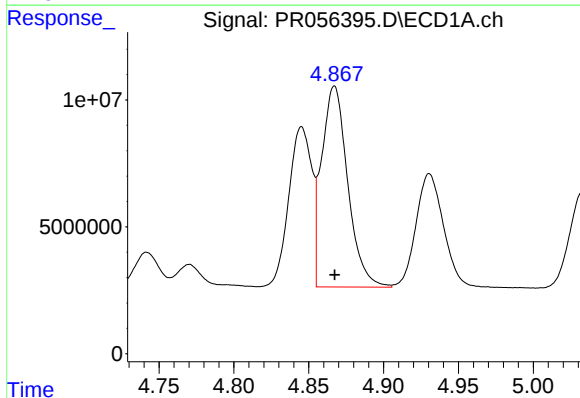
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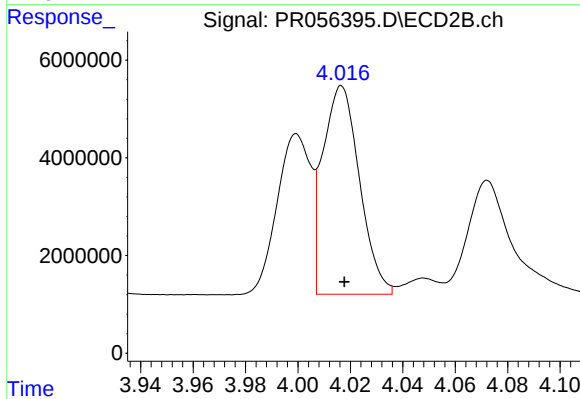
#3 AR-1016-1

R.T.: 3.999 min
Delta R.T.: -0.001 min
Response: 29494521
Conc: 550.41 ng/ml m



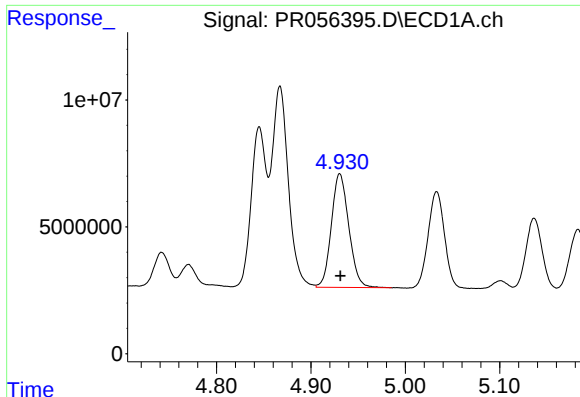
#4 AR-1016-2

R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 96377255
Conc: 530.11 ng/ml



#4 AR-1016-2

R.T.: 4.016 min
Delta R.T.: -0.002 min
Response: 40774226
Conc: 507.39 ng/ml m



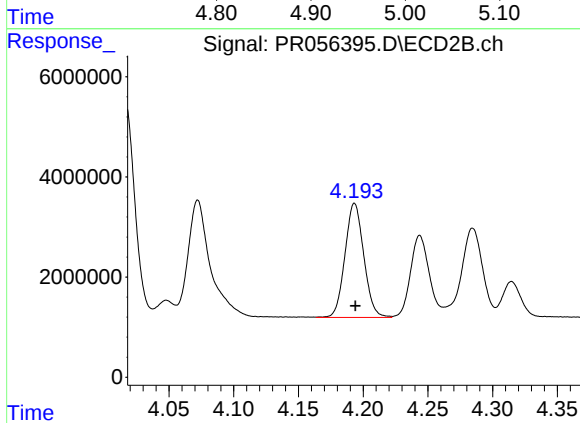
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 57292510
Conc: 537.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

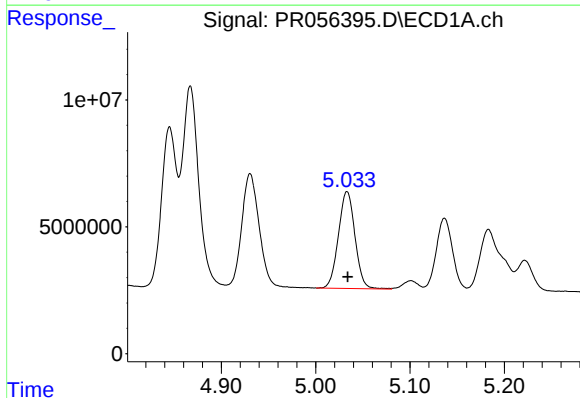
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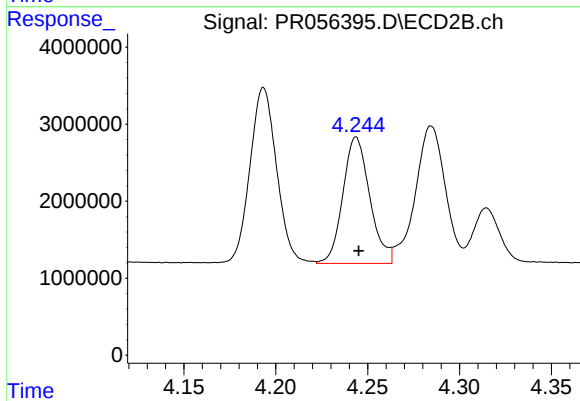
#5 AR-1016-3

R.T.: 4.193 min
Delta R.T.: 0.000 min
Response: 23115266
Conc: 532.71 ng/ml



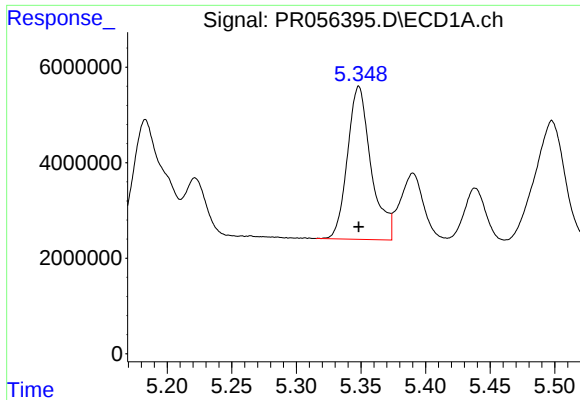
#6 AR-1016-4

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 46514819
Conc: 537.41 ng/ml



#6 AR-1016-4

R.T.: 4.244 min
Delta R.T.: -0.001 min
Response: 16722130
Conc: 527.57 ng/ml



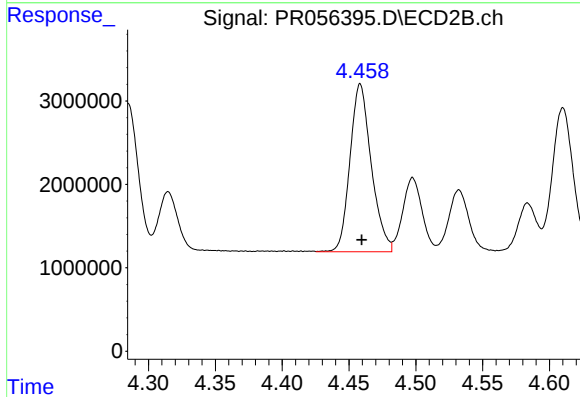
#7 AR-1016-5

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 40668304
Conc: 536.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

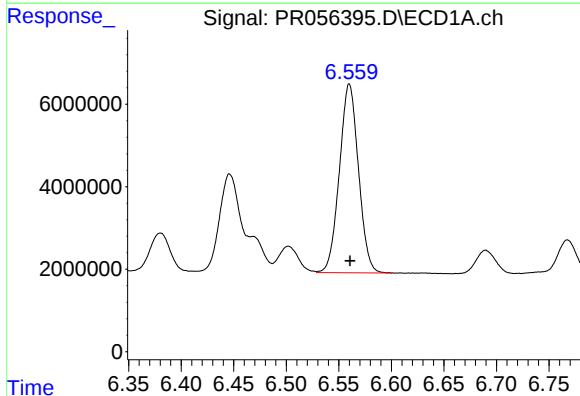
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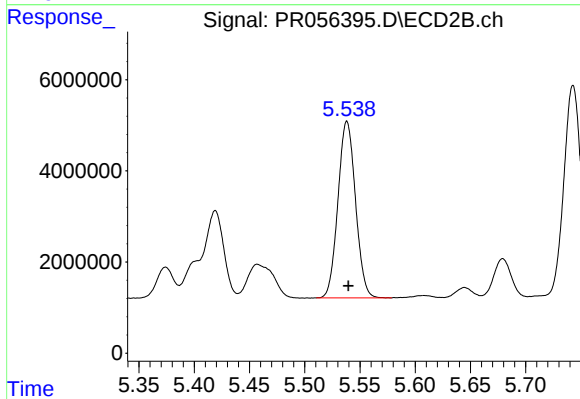
#7 AR-1016-5

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 22306009
Conc: 528.47 ng/ml



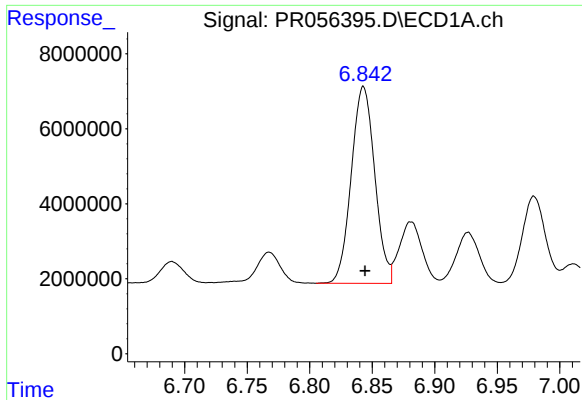
#31 AR-1260-1

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 57649465
Conc: 518.75 ng/ml



#31 AR-1260-1

R.T.: 5.538 min
Delta R.T.: -0.001 min
Response: 42832246
Conc: 522.23 ng/ml



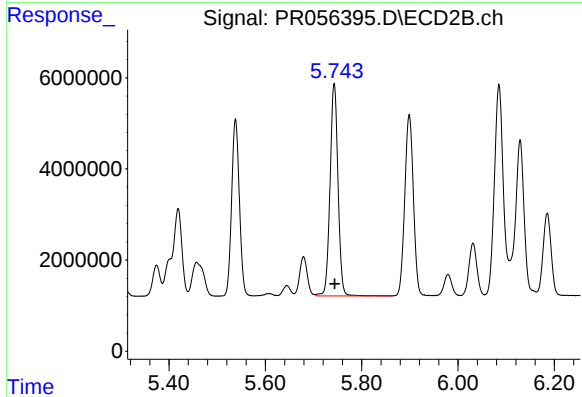
#32 AR-1260-2

R.T.: 6.843 min
Delta R.T.: -0.001 min
Response: 68707978
Conc: 516.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

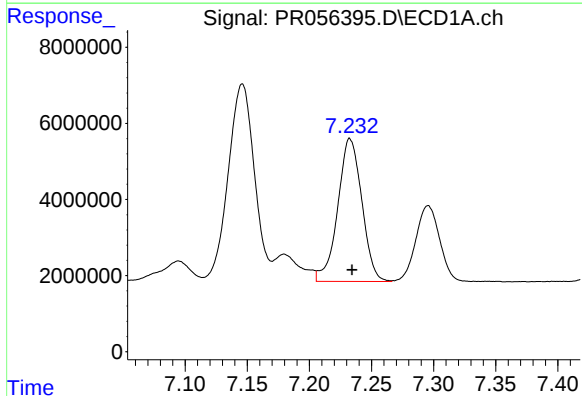
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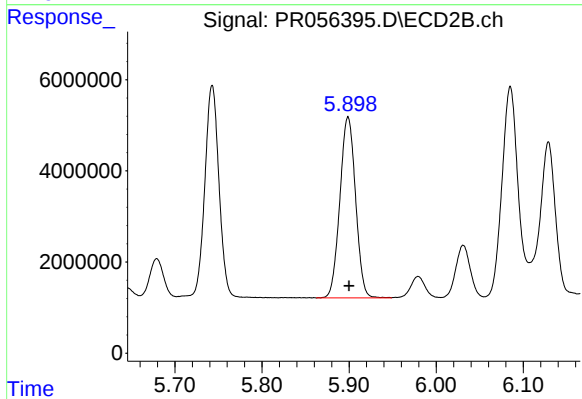
#32 AR-1260-2

R.T.: 5.743 min
Delta R.T.: -0.001 min
Response: 53168085
Conc: 521.94 ng/ml



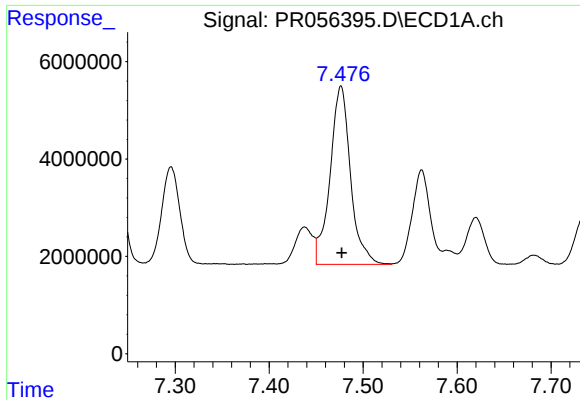
#33 AR-1260-3

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 50719988
Conc: 516.94 ng/ml



#33 AR-1260-3

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 49607573
Conc: 524.10 ng/ml



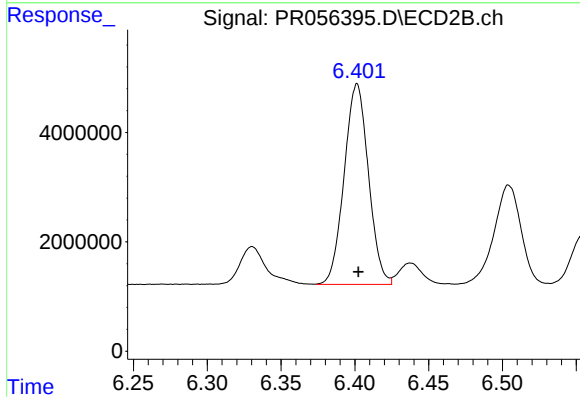
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 55509929
Conc: 512.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

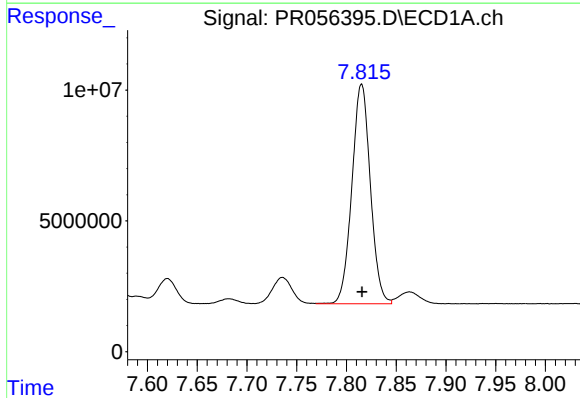
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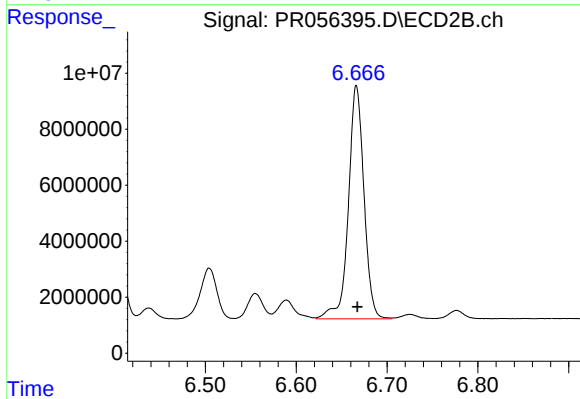
#34 AR-1260-4

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 41956694
Conc: 522.86 ng/ml



#35 AR-1260-5

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 108564207
Conc: 517.72 ng/ml



#35 AR-1260-5

R.T.: 6.666 min
Delta R.T.: -0.001 min
Response: 99198982
Conc: 518.82 ng/ml