

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090722\
 Data File : PR056330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 02:15
 Operator : AJ\MA
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/19/2022
 Supervised By :Ankita Jodhani 09/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 04:12:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 04:11:07 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	2.896	370.8E6	136.3E6	73.461	74.432
2) SA Decachlor...	9.512	8.105	145.3E6	122.8E6	72.232	73.077
Target Compounds						
3) L1 AR-1016-1	4.845	4.000	91415158	39770051	714.773	718.815m
4) L1 AR-1016-2	4.867	4.018	133.9E6	61491852	721.557	740.295m
5) L1 AR-1016-3	4.931	4.195	79064668	32810596	714.492	739.708
6) L1 AR-1016-4	5.034	4.245	63679376	23679989	719.670	726.511
7) L1 AR-1016-5	5.348	4.460	56089896	31802851	724.133	724.833
31) L7 AR-1260-1	6.561	5.540	79740945	60841043	714.568	720.779
32) L7 AR-1260-2	6.843	5.744	94980985	75292940	716.311	726.575
33) L7 AR-1260-3	7.234	5.900	70497458	70950898	712.109	726.483
34) L7 AR-1260-4	7.477	6.403	78095325	60439715	714.556	729.856
35) L7 AR-1260-5	7.816	6.668	154.3E6	145.1E6	729.428	738.280

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

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Operator : AJ\MA
Sample : AR1660ICC750
Misc :
ALS Vial : 47 Sample Multiplier: 1

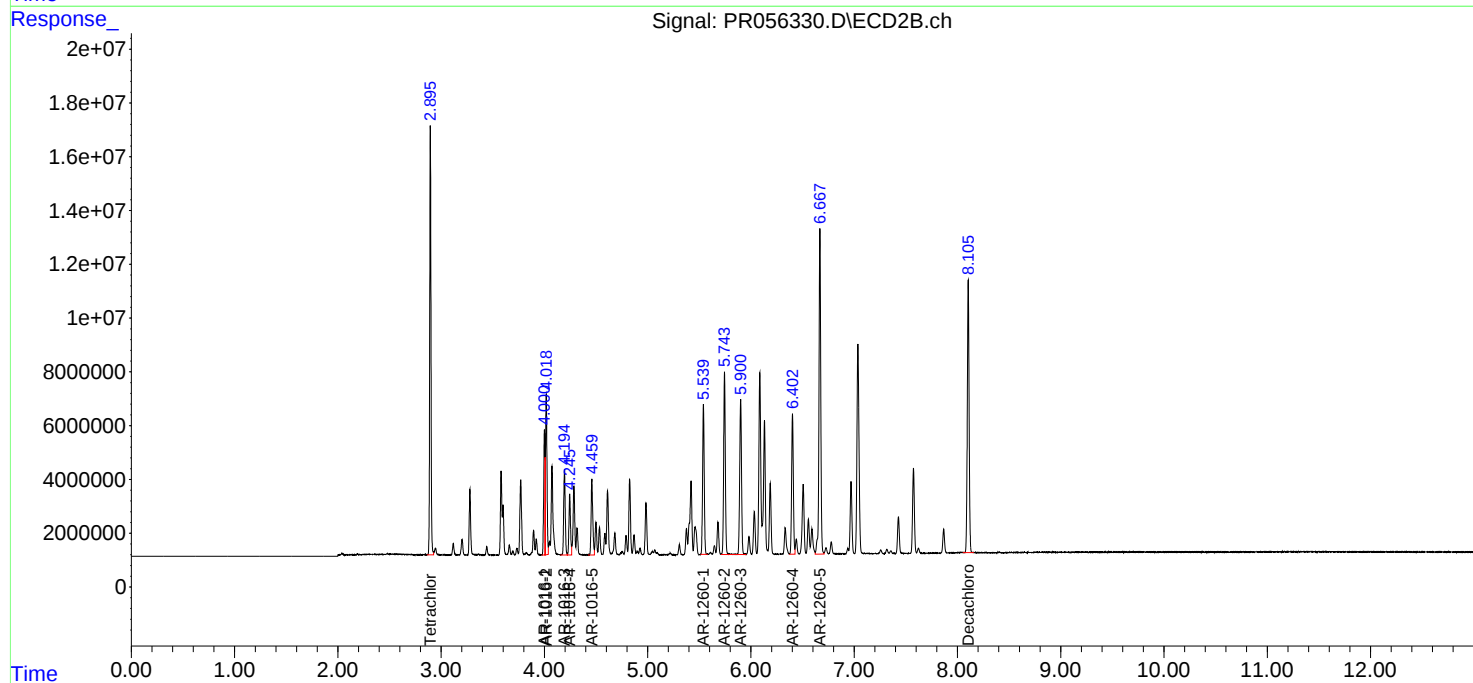
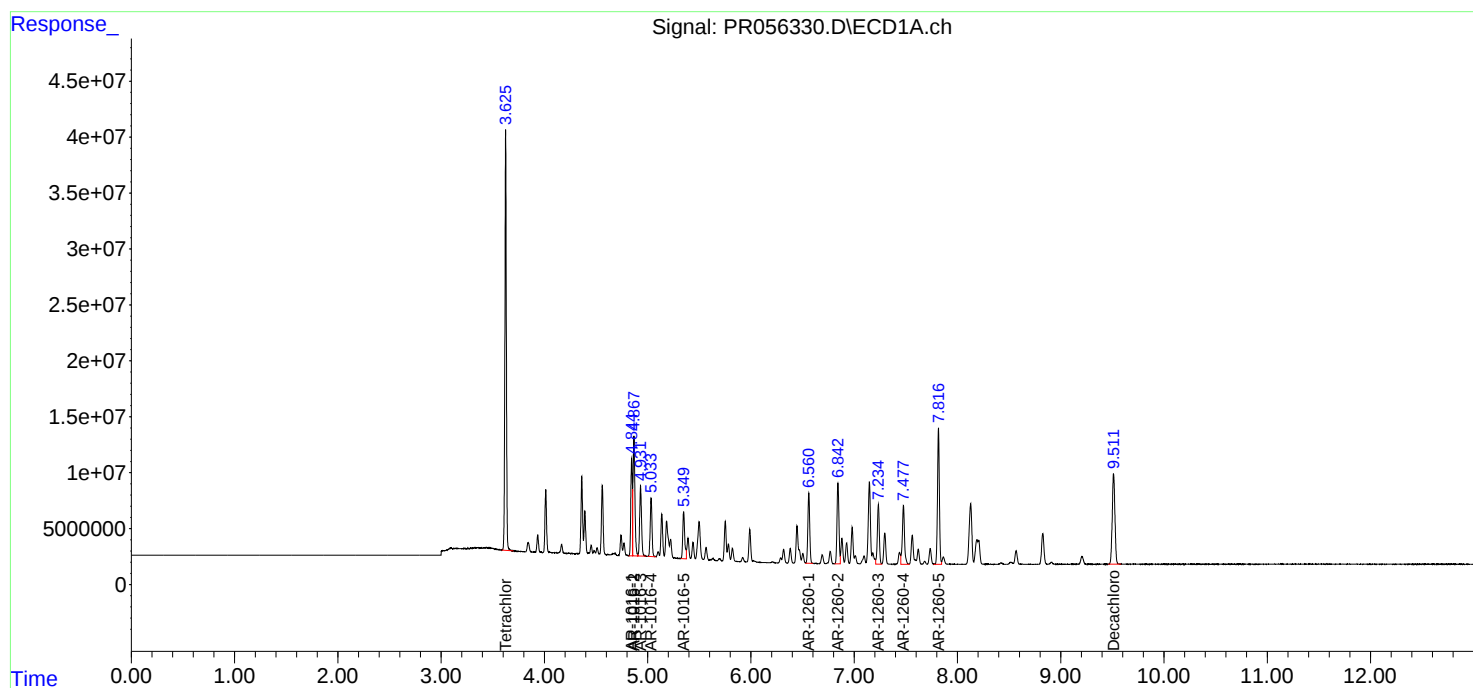
Instrument :
ECD_R
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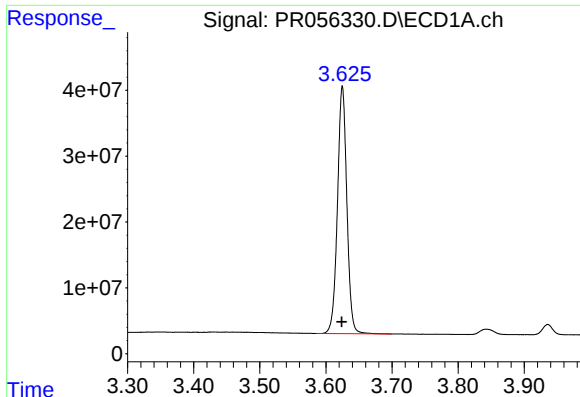
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 370779845
Conc: 73.46 ng/ml

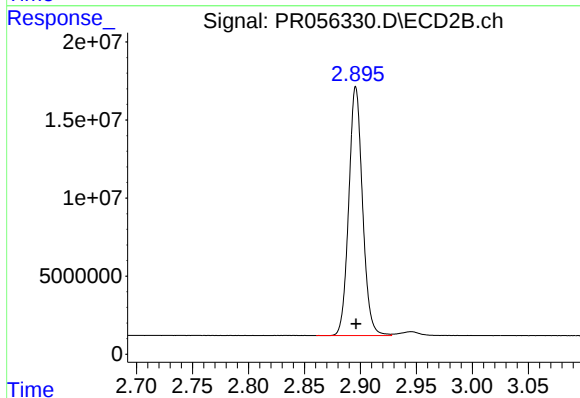
Instrument :

ECD_R

ClientSampleId :
AR1660ICC750

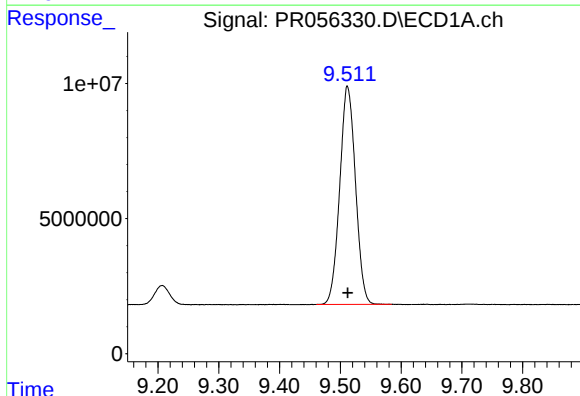
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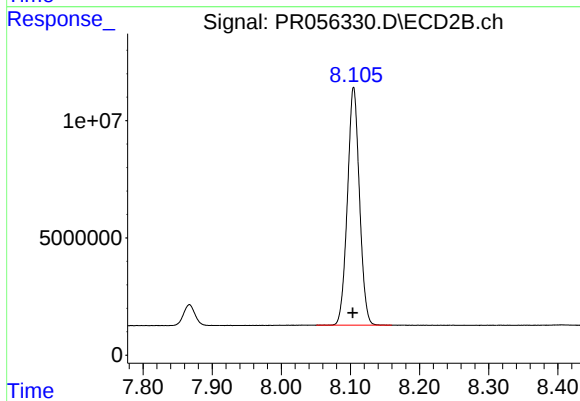
#1 Tetrachloro-m-xylene

R.T.: 2.896 min
Delta R.T.: 0.000 min
Response: 136341600
Conc: 74.43 ng/ml



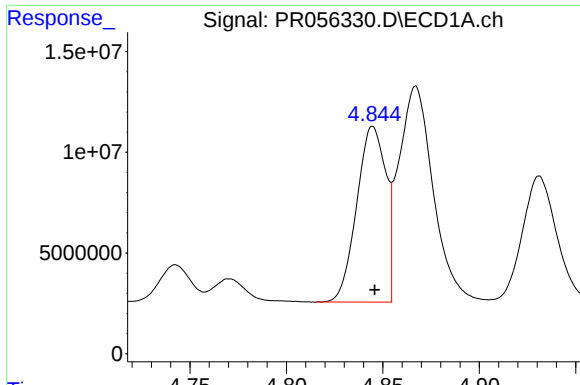
#2 Decachlorobiphenyl

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 145258323
Conc: 72.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: 0.001 min
Response: 122827212
Conc: 73.08 ng/ml



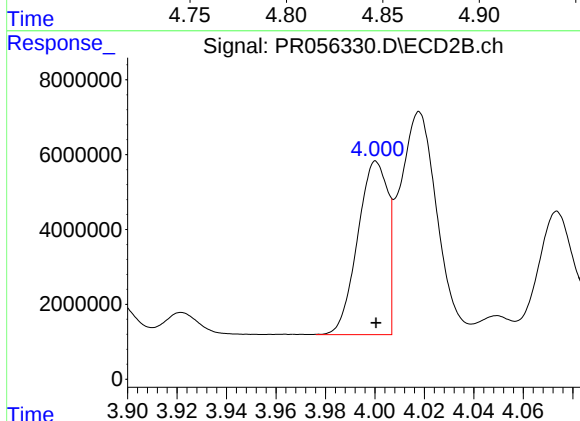
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 91415158
Conc: 714.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750

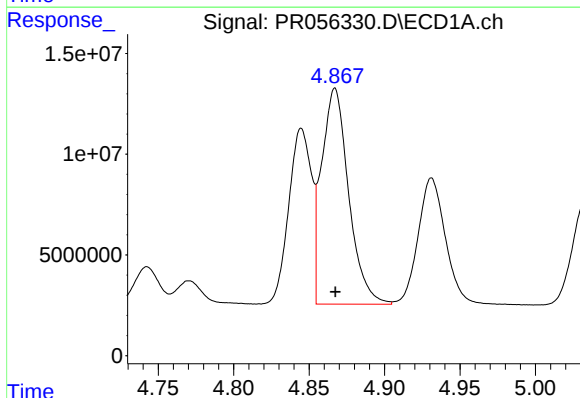
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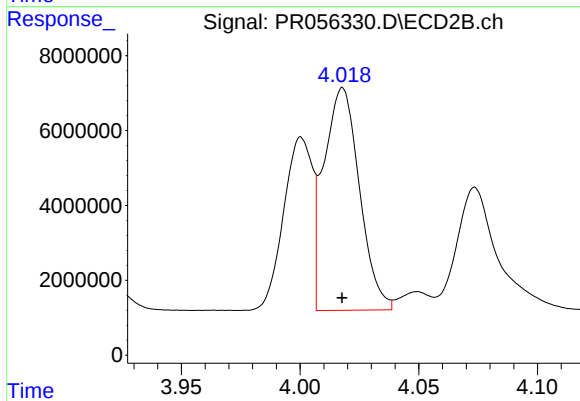
#3 AR-1016-1

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 39770051
Conc: 718.82 ng/ml m



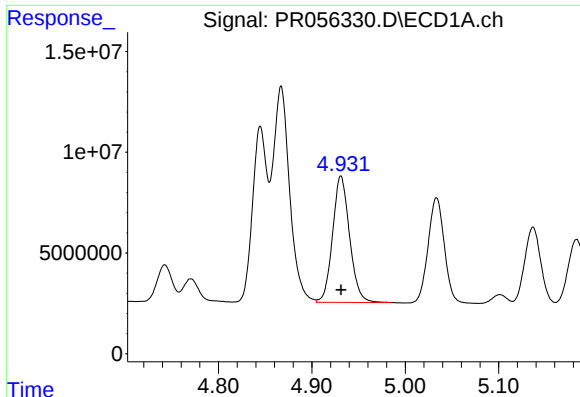
#4 AR-1016-2

R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 133896377
Conc: 721.56 ng/ml



#4 AR-1016-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 61491852
Conc: 740.29 ng/ml m



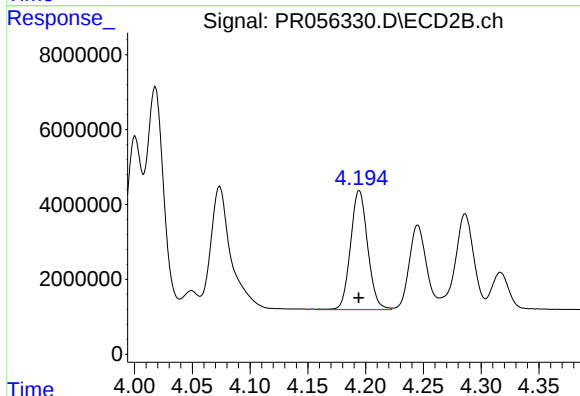
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 79064668
Conc: 714.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750

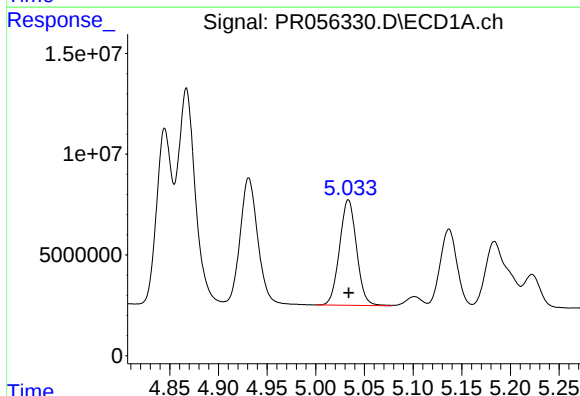
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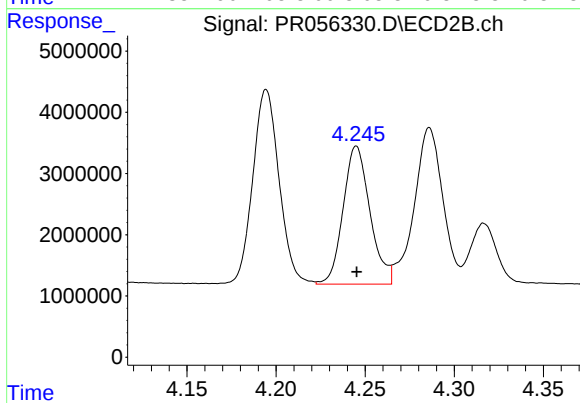
#5 AR-1016-3

R.T.: 4.195 min
Delta R.T.: 0.000 min
Response: 32810596
Conc: 739.71 ng/ml



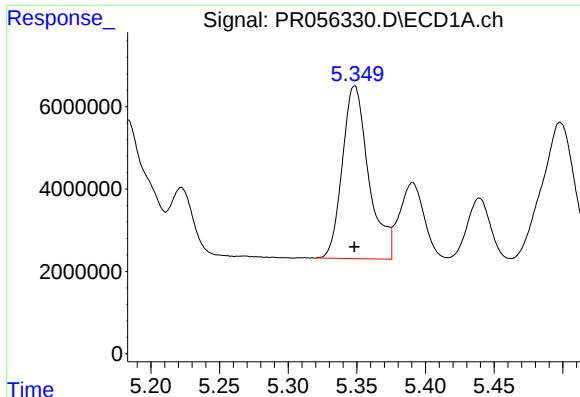
#6 AR-1016-4

R.T.: 5.034 min
Delta R.T.: 0.000 min
Response: 63679376
Conc: 719.67 ng/ml



#6 AR-1016-4

R.T.: 4.245 min
Delta R.T.: 0.000 min
Response: 23679989
Conc: 726.51 ng/ml



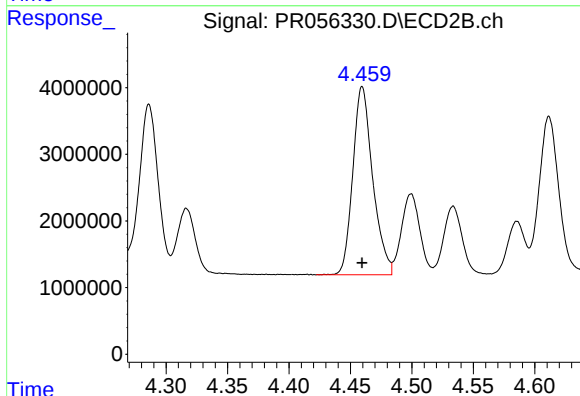
#7 AR-1016-5

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 56089896
Conc: 724.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750

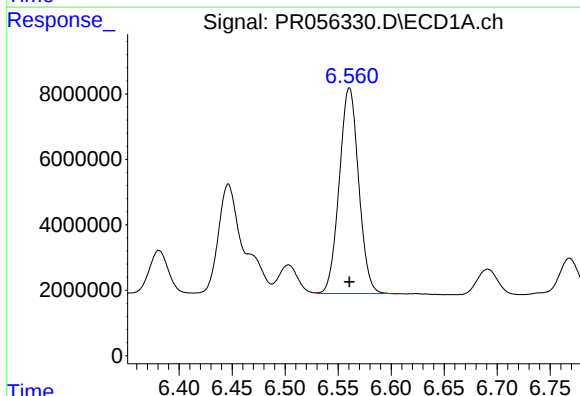
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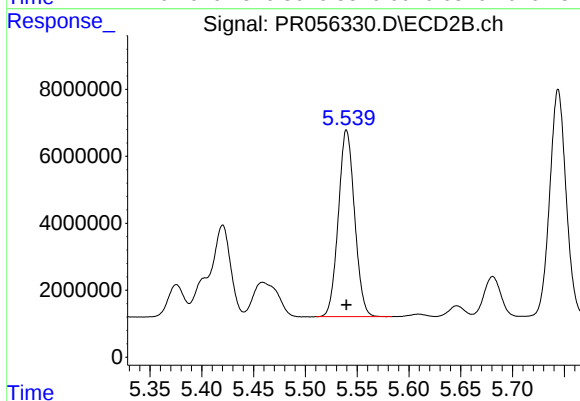
#7 AR-1016-5

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 31802851
Conc: 724.83 ng/ml



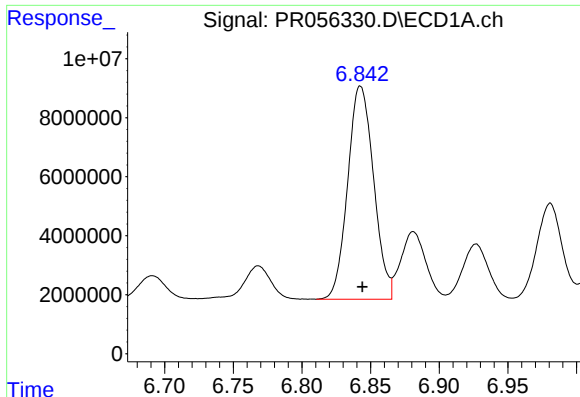
#31 AR-1260-1

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 79740945
Conc: 714.57 ng/ml



#31 AR-1260-1

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 60841043
Conc: 720.78 ng/ml



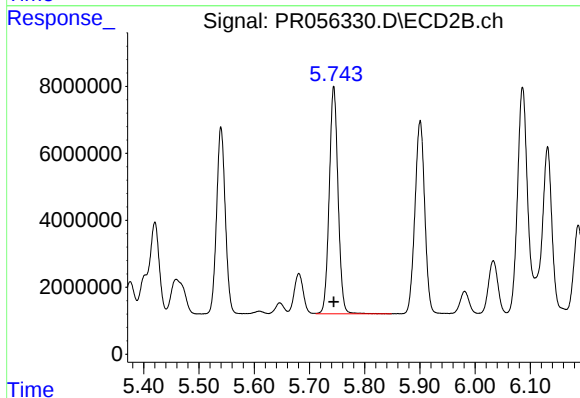
#32 AR-1260-2

R.T.: 6.843 min
Delta R.T.: -0.001 min
Response: 94980985
Conc: 716.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750

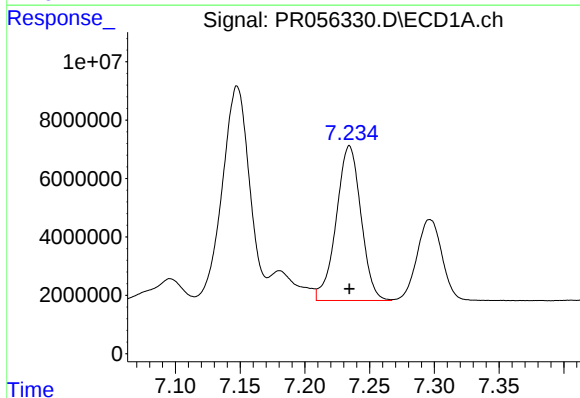
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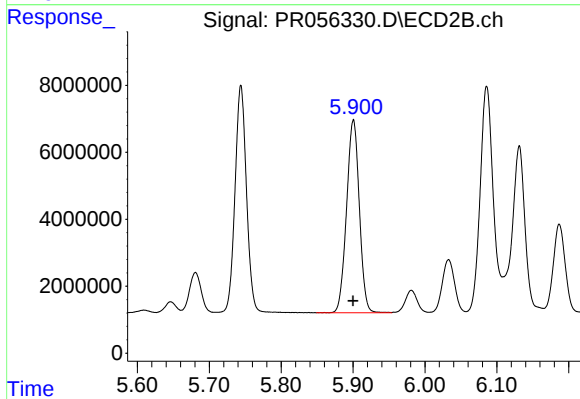
#32 AR-1260-2

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 75292940
Conc: 726.57 ng/ml



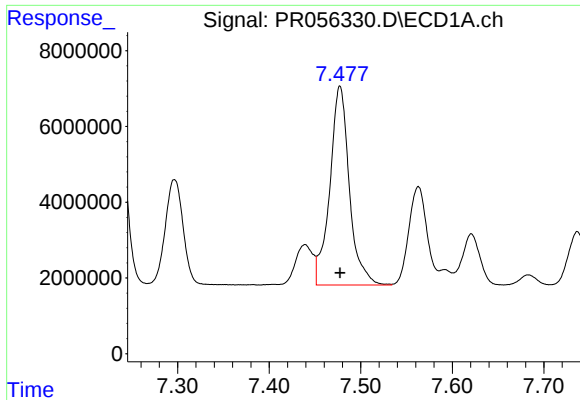
#33 AR-1260-3

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 70497458
Conc: 712.11 ng/ml



#33 AR-1260-3

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 70950898
Conc: 726.48 ng/ml



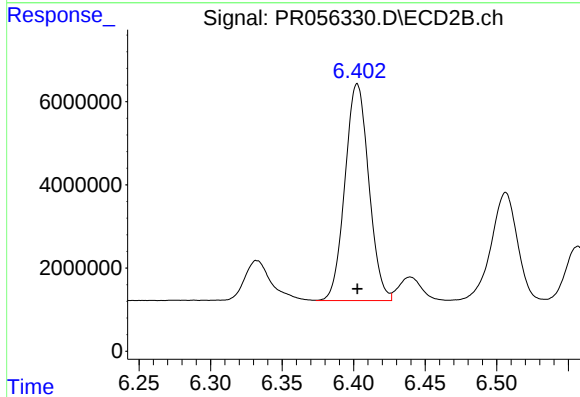
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 78095325
Conc: 714.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
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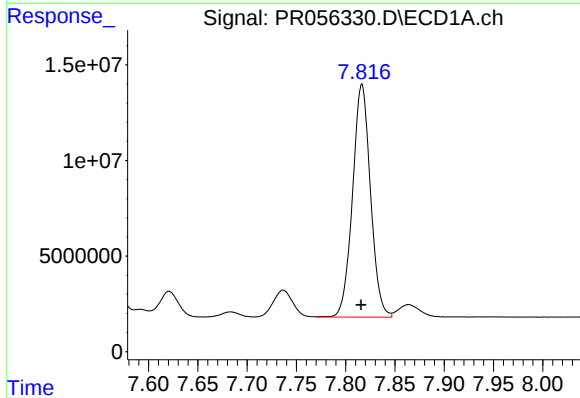
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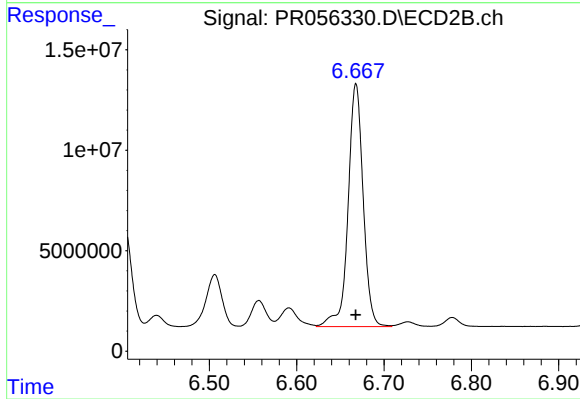
#34 AR-1260-4

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 60439715
Conc: 729.86 ng/ml



#35 AR-1260-5

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 154307472
Conc: 729.43 ng/ml



#35 AR-1260-5

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 145107212
Conc: 738.28 ng/ml