

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081123\
 Data File : P0096969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 15:24
 Operator : YP/AJ
 Sample : 03958-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NEVINS-SB02-Z106-107MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 22:56:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.412	3.618	64770345	24717871	19.567	18.672
2) SA Decachlor...	10.357	8.637	42615904	22064576	19.475	19.072
Target Compounds						
3) L1 AR-1016-1	5.598	4.704	45880930	22368294	487.143	504.517
4) L1 AR-1016-2	5.621	4.723	65184128	29893754	487.269	488.693
5) L1 AR-1016-3	5.684	4.899	40120128	15692258	461.039	480.349
6) L1 AR-1016-4	5.784	4.942	31979974	13325650	476.102	466.154
7) L1 AR-1016-5	6.086	5.155	33538254	16527382	480.374	429.880
31) L7 AR-1260-1	7.242	6.192	55243410	32067449	439.528	455.710
32) L7 AR-1260-2	7.506	6.381	58948556	37027643	437.515	443.641
33) L7 AR-1260-3	7.876	6.534	38975557	33676485	375.581	436.113
34) L7 AR-1260-4	8.108	7.008	47877064	24864068	428.224	388.003
35) L7 AR-1260-5	8.443	7.251	84537748	56082206	402.600	404.534

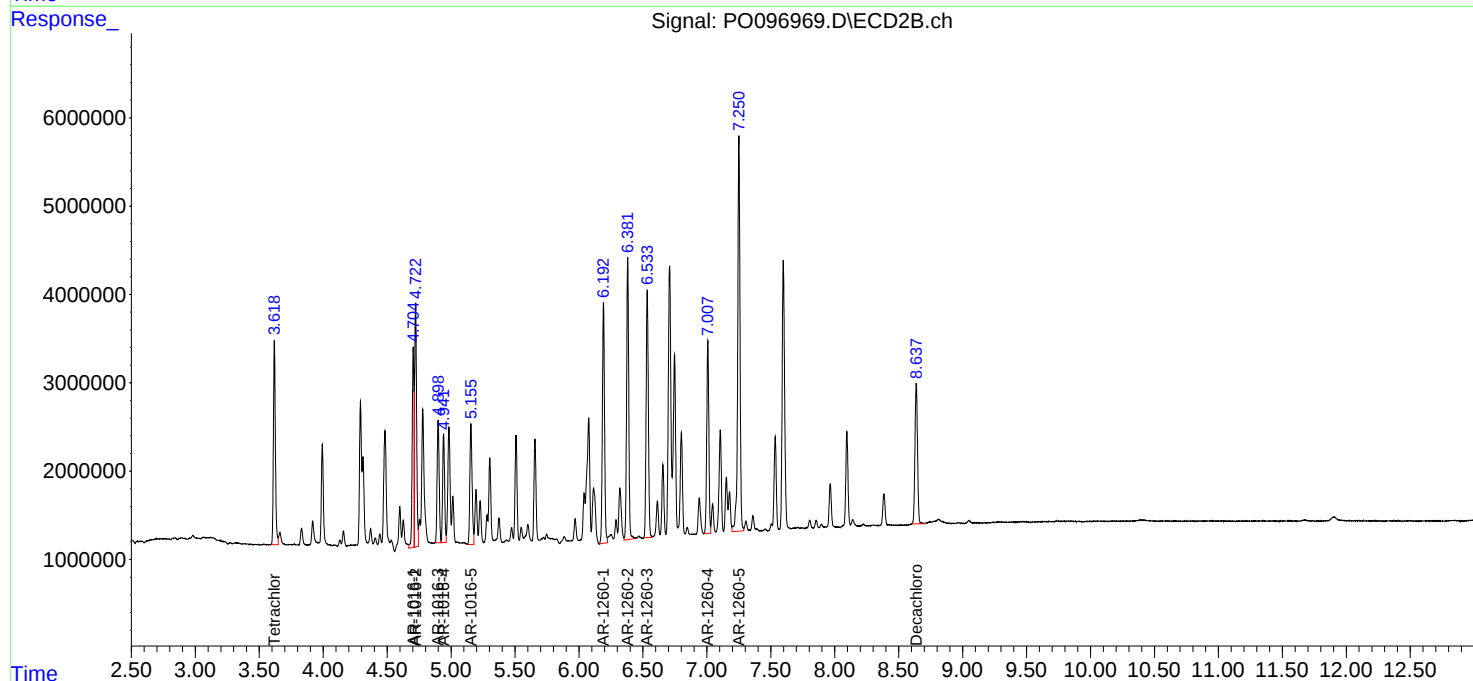
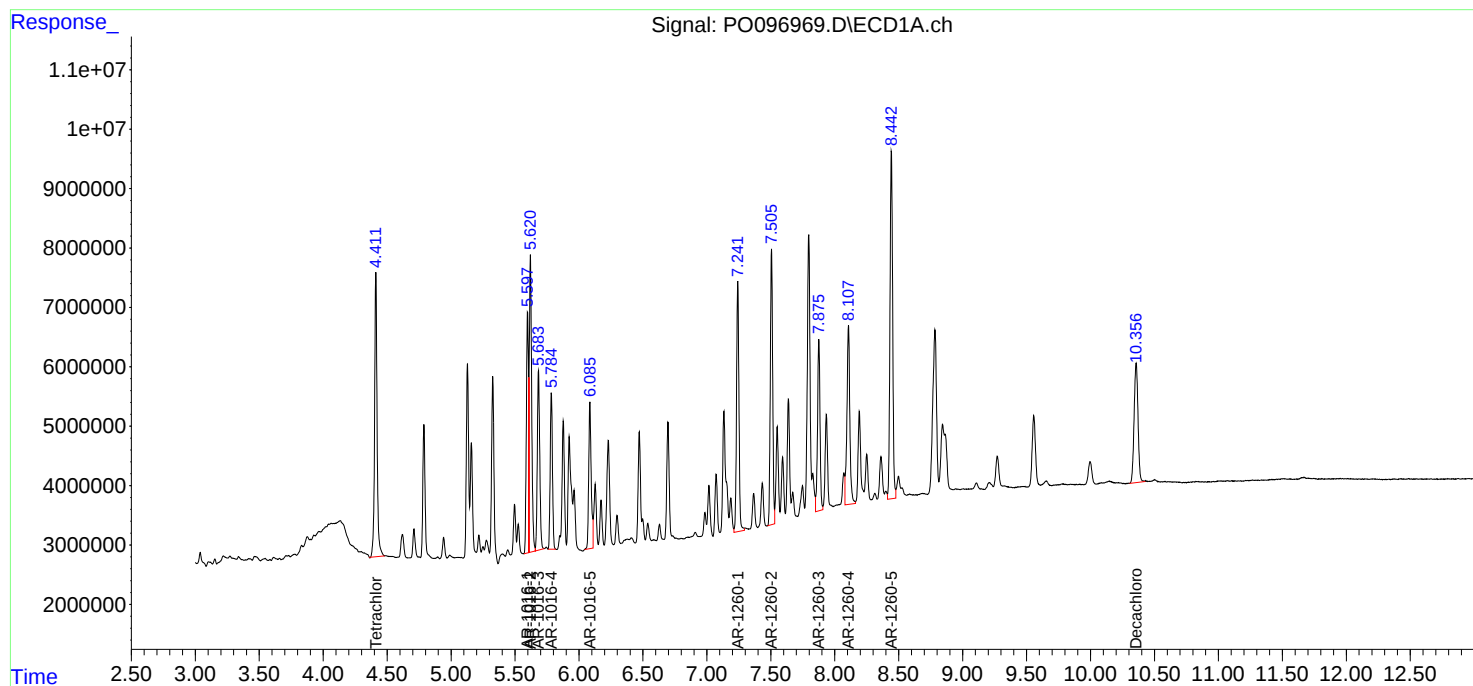
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

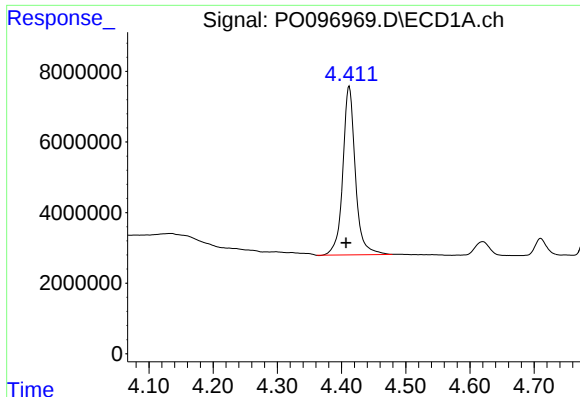
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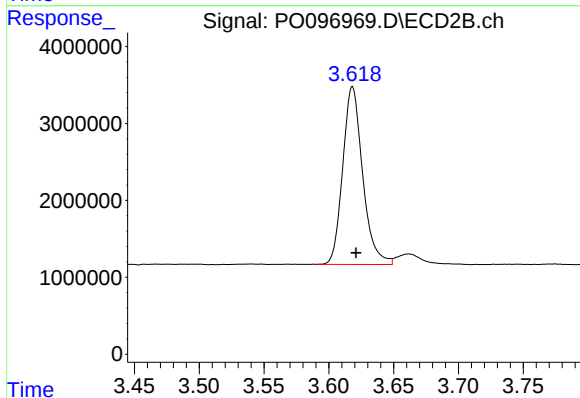




#1 Tetrachloro-m-xylene

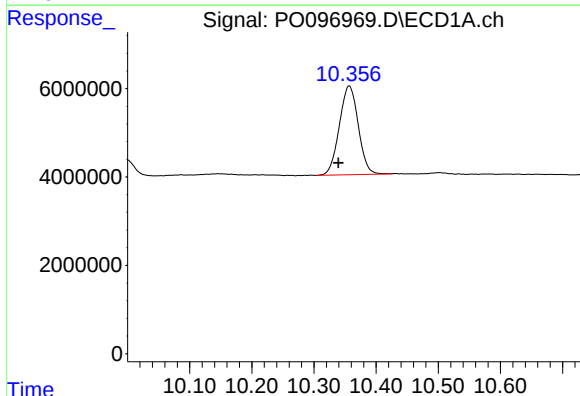
R.T.: 4.412 min
Delta R.T.: 0.005 min
Response: 64770345
Conc: 19.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEVINS-SB02-Z106-107MSD



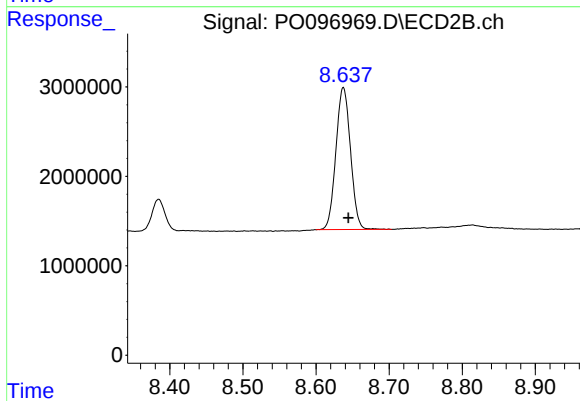
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 24717871
Conc: 18.67 ng/ml



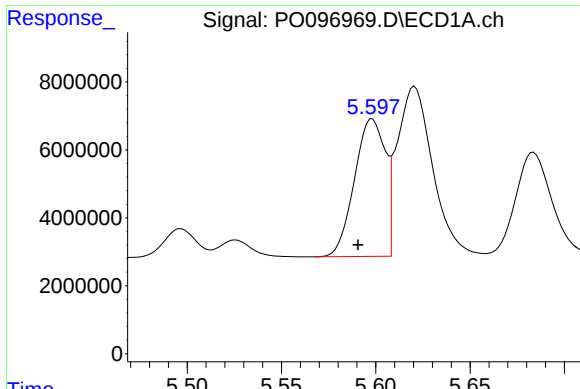
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: 0.017 min
Response: 42615904
Conc: 19.48 ng/ml



#2 Decachlorobiphenyl

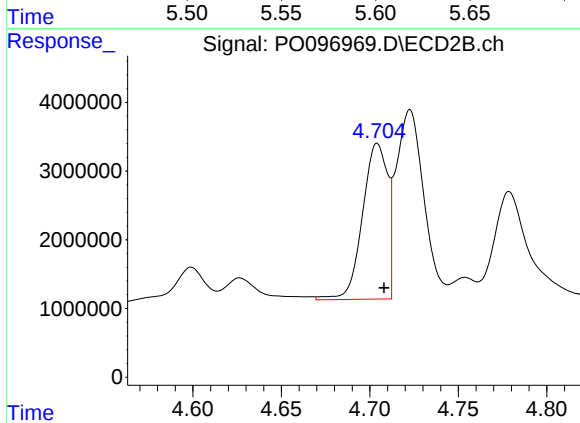
R.T.: 8.637 min
Delta R.T.: -0.007 min
Response: 22064576
Conc: 19.07 ng/ml



#3 AR-1016-1

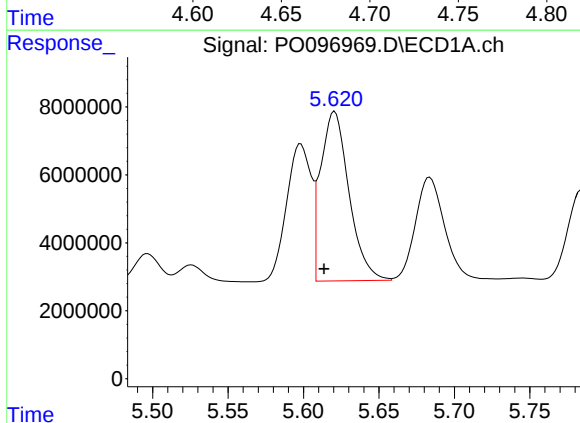
R.T.: 5.598 min
Delta R.T.: 0.008 min
Response: 45880930
Conc: 487.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEVINS-SB02-Z106-107MSD



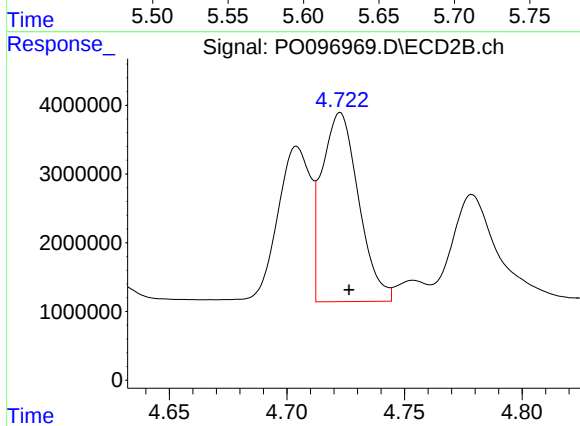
#3 AR-1016-1

R.T.: 4.704 min
Delta R.T.: -0.004 min
Response: 22368294
Conc: 504.52 ng/ml



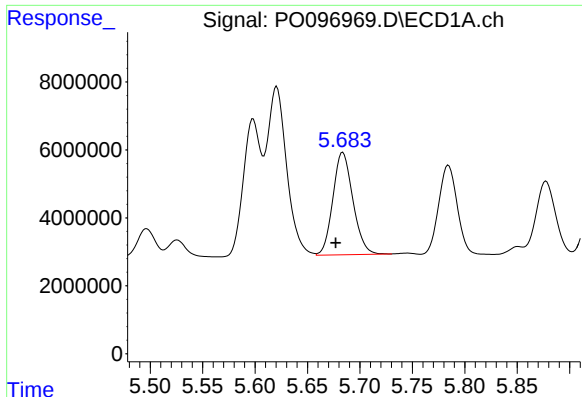
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.007 min
Response: 65184128
Conc: 487.27 ng/ml



#4 AR-1016-2

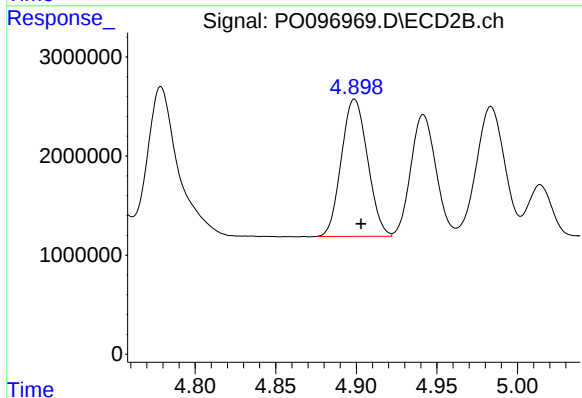
R.T.: 4.723 min
Delta R.T.: -0.004 min
Response: 29893754
Conc: 488.69 ng/ml



#5 AR-1016-3

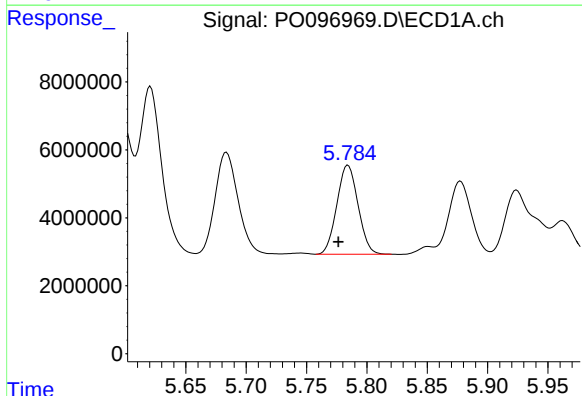
R.T.: 5.684 min
Delta R.T.: 0.007 min
Response: 40120128
Conc: 461.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEVINS-SB02-Z106-107MSD



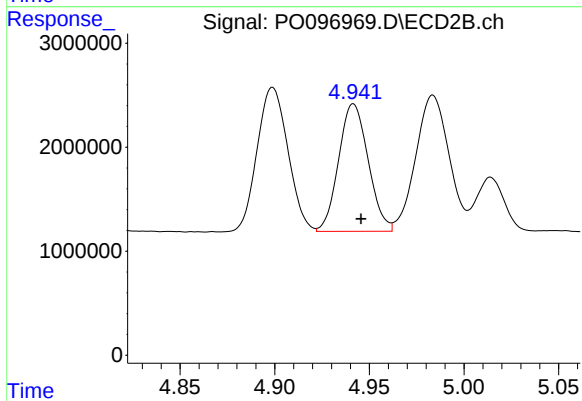
#5 AR-1016-3

R.T.: 4.899 min
Delta R.T.: -0.004 min
Response: 15692258
Conc: 480.35 ng/ml



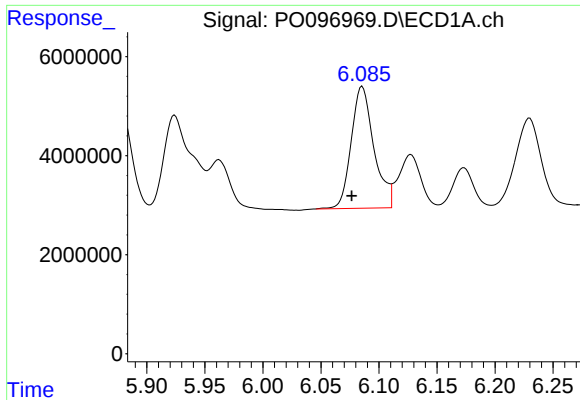
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: 0.008 min
Response: 31979974
Conc: 476.10 ng/ml



#6 AR-1016-4

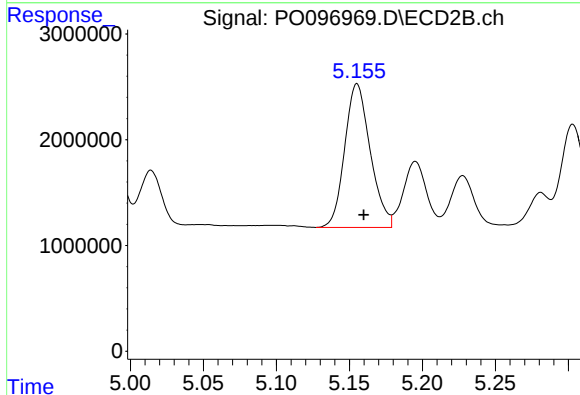
R.T.: 4.942 min
Delta R.T.: -0.004 min
Response: 13325650
Conc: 466.15 ng/ml



#7 AR-1016-5

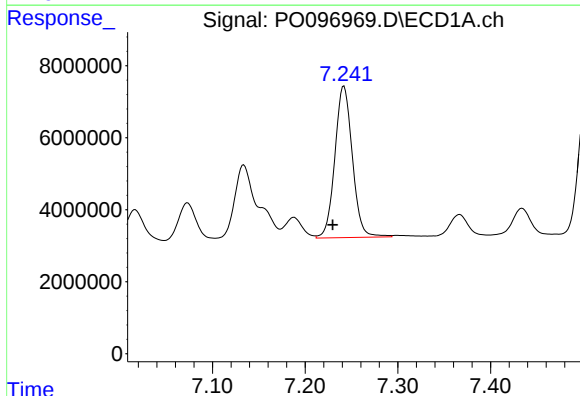
R.T.: 6.086 min
Delta R.T.: 0.009 min
Response: 33538254
Conc: 480.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEVINS-SB02-Z106-107MSD



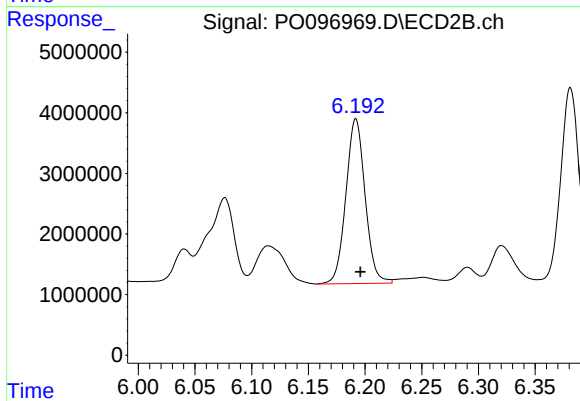
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: -0.005 min
Response: 16527382
Conc: 429.88 ng/ml



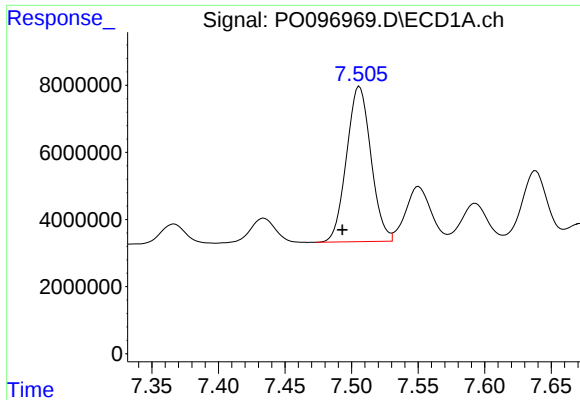
#31 AR-1260-1

R.T.: 7.242 min
Delta R.T.: 0.012 min
Response: 55243410
Conc: 439.53 ng/ml



#31 AR-1260-1

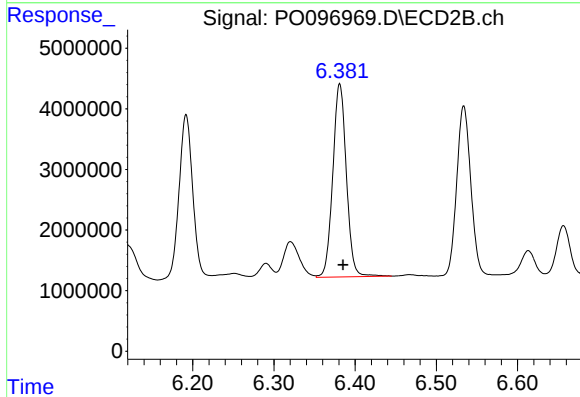
R.T.: 6.192 min
Delta R.T.: -0.004 min
Response: 32067449
Conc: 455.71 ng/ml



#32 AR-1260-2

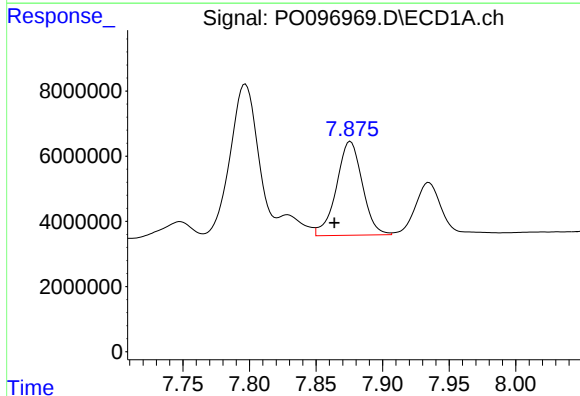
R.T.: 7.506 min
Delta R.T.: 0.013 min
Response: 58948556
Conc: 437.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEVINS-SB02-Z106-107MSD



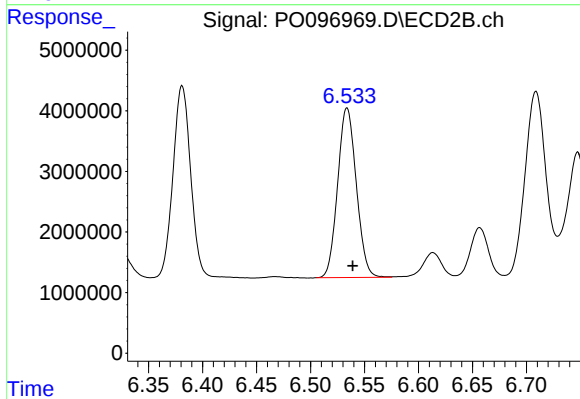
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.004 min
Response: 37027643
Conc: 443.64 ng/ml



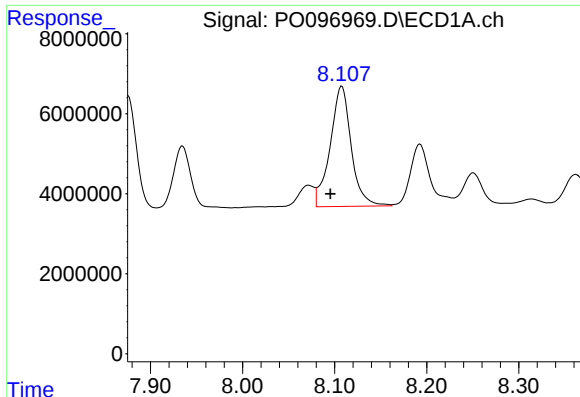
#33 AR-1260-3

R.T.: 7.876 min
Delta R.T.: 0.012 min
Response: 38975557
Conc: 375.58 ng/ml



#33 AR-1260-3

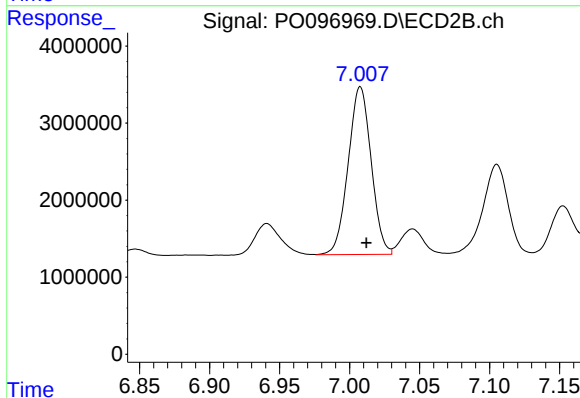
R.T.: 6.534 min
Delta R.T.: -0.005 min
Response: 33676485
Conc: 436.11 ng/ml



#34 AR-1260-4

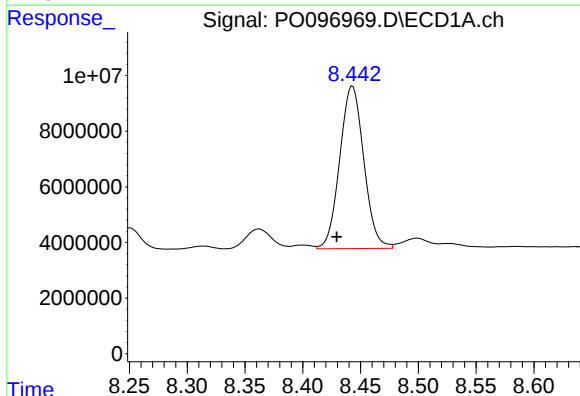
R.T.: 8.108 min
Delta R.T.: 0.012 min
Response: 47877064
Conc: 428.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEVINS-SB02-Z106-107MSD



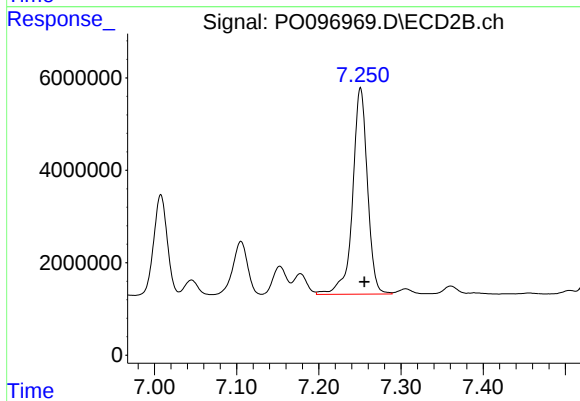
#34 AR-1260-4

R.T.: 7.008 min
Delta R.T.: -0.004 min
Response: 24864068
Conc: 388.00 ng/ml



#35 AR-1260-5

R.T.: 8.443 min
Delta R.T.: 0.014 min
Response: 84537748
Conc: 402.60 ng/ml



#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: -0.005 min
Response: 56082206
Conc: 404.53 ng/ml