

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
 Data File : PR049319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 21:25
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 10:01:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 13 16:16:45 2021
 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...	4.668	3.854	125.8E6	146.7E6	52.964	54.262
2) SA Decachlor...	10.549	8.908	125.5E6	427.8E6	50.055	51.658
Target Compounds						
3) L1 AR-1016-1	5.843	4.938	47767889	31496541	508.359	556.623
4) L1 AR-1016-2	5.865	4.956	67488232	66909253	513.067	531.991
5) L1 AR-1016-3	5.928	5.132	40682859	38375744	511.164	529.462
6) L1 AR-1016-4	6.029	5.174	33983951	15397669	513.942	485.084
7) L1 AR-1016-5	6.322	5.388	33251054	29508619	517.619	576.710
31) L7 AR-1260-1	7.448	6.421	58329679	60982474	514.146	504.370
32) L7 AR-1260-2	7.704	6.609	72344560	243.0E6	510.598	513.975
33) L7 AR-1260-3	8.064	6.763	54886560	139.2E6	501.736	511.557
34) L7 AR-1260-4	8.300	7.236	59849382	168.7E6	501.730	517.658
35) L7 AR-1260-5	8.636	7.479	122.6E6	656.8E6	498.358	532.383

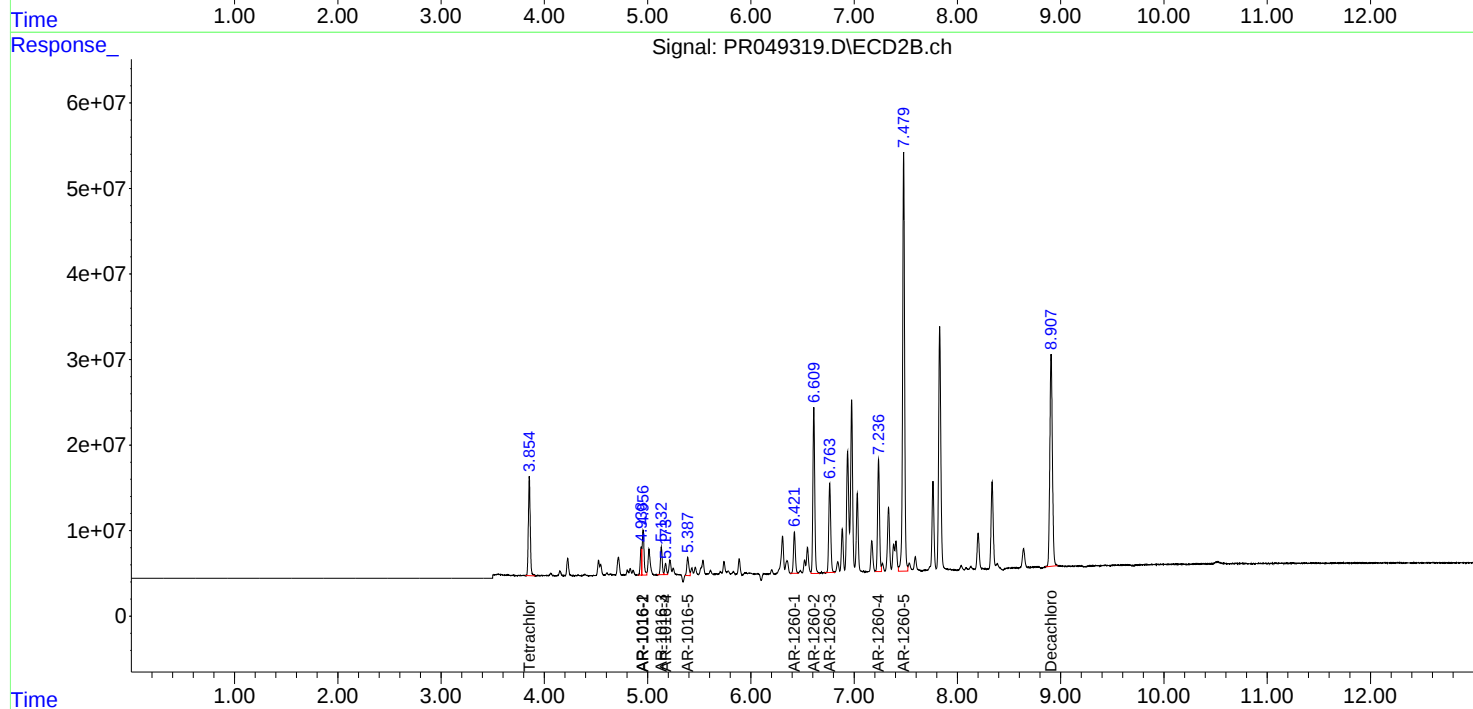
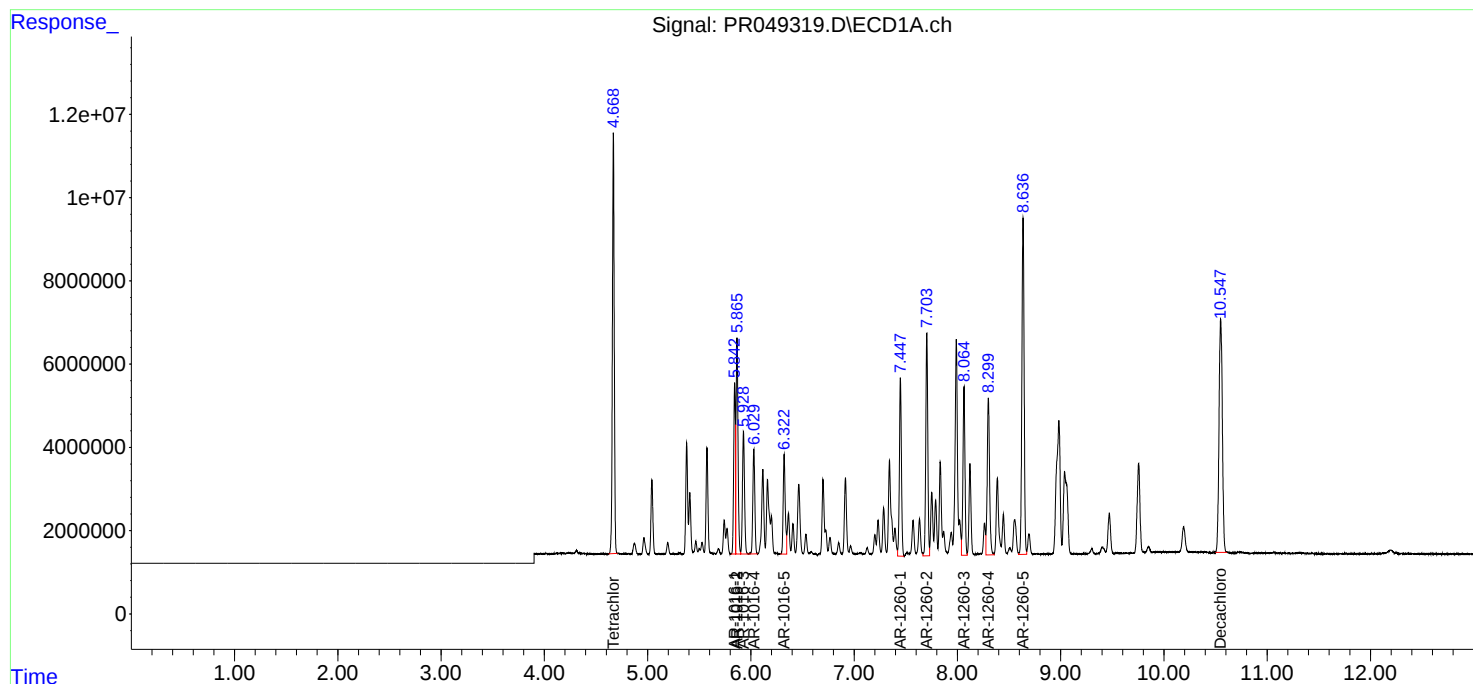
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

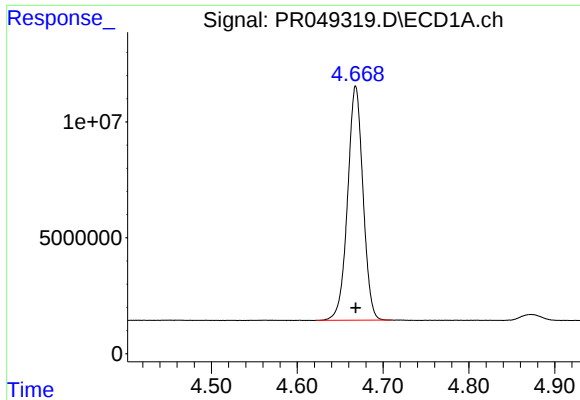
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
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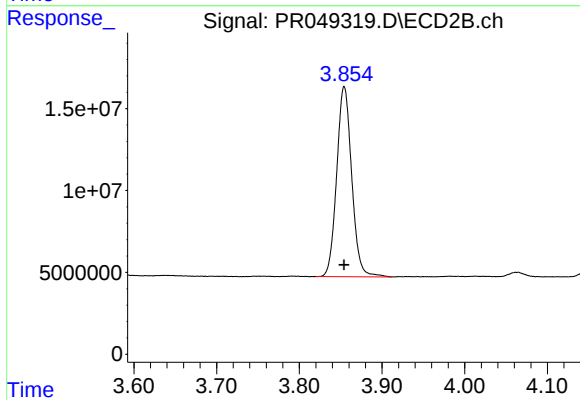




#1 Tetrachloro-m-xylene

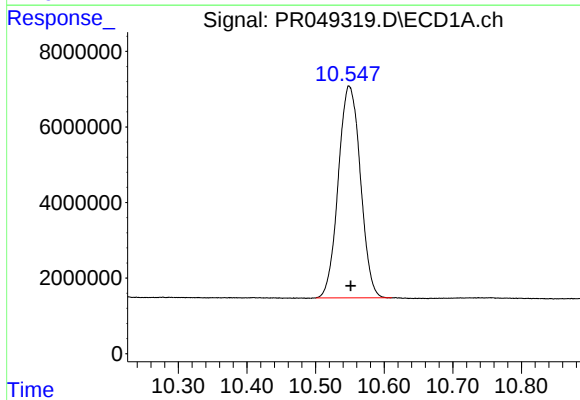
R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 125823852
Conc: 52.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



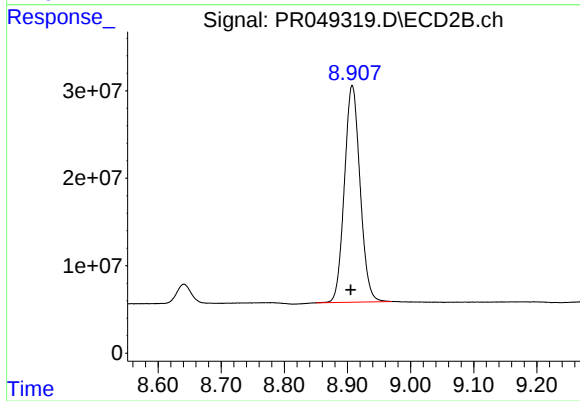
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 146714630
Conc: 54.26 ng/ml



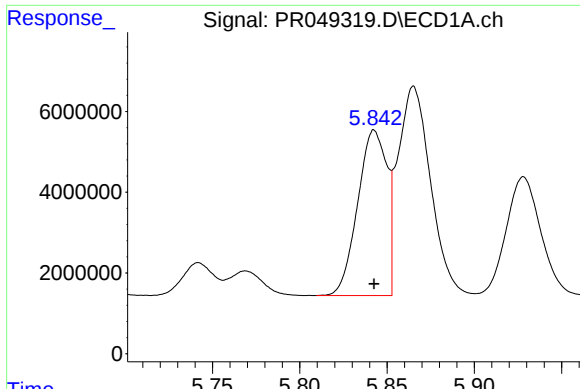
#2 Decachlorobiphenyl

R.T.: 10.549 min
Delta R.T.: -0.002 min
Response: 125474521
Conc: 50.05 ng/ml



#2 Decachlorobiphenyl

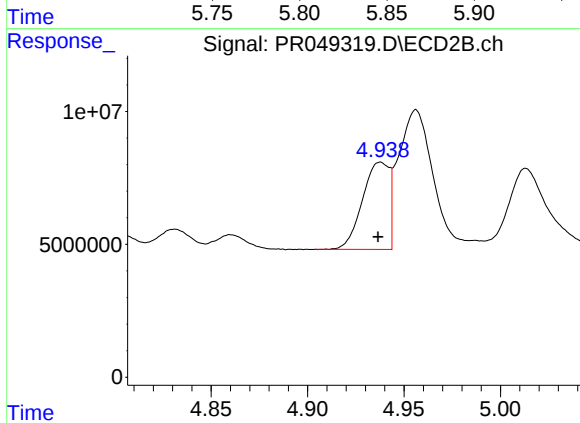
R.T.: 8.908 min
Delta R.T.: 0.002 min
Response: 427764920
Conc: 51.66 ng/ml



#3 AR-1016-1

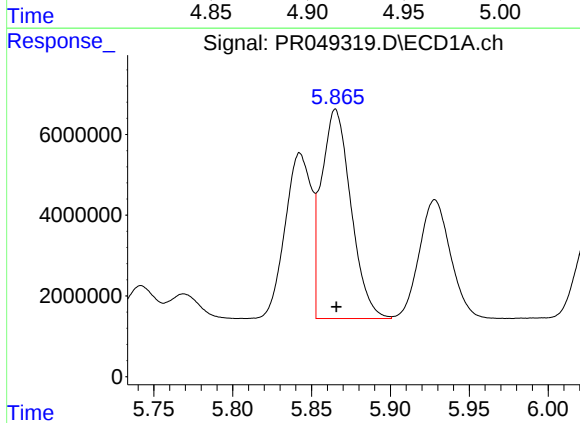
R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 47767889
Conc: 508.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



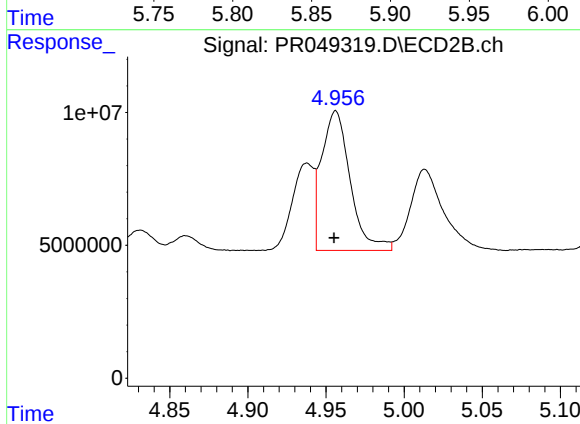
#3 AR-1016-1

R.T.: 4.938 min
Delta R.T.: 0.001 min
Response: 31496541
Conc: 556.62 ng/ml



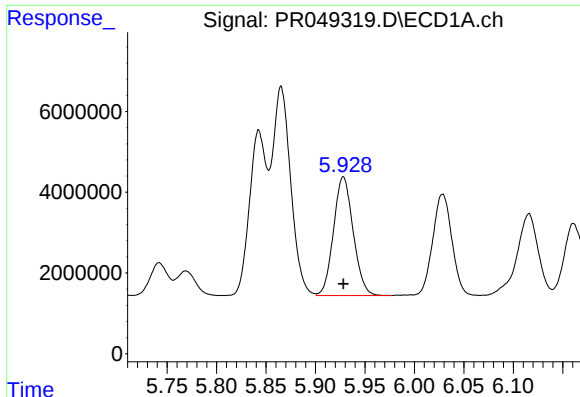
#4 AR-1016-2

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 67488232
Conc: 513.07 ng/ml



#4 AR-1016-2

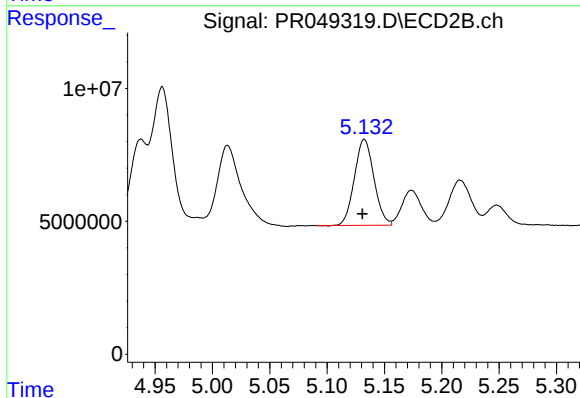
R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 66909253
Conc: 531.99 ng/ml



#5 AR-1016-3

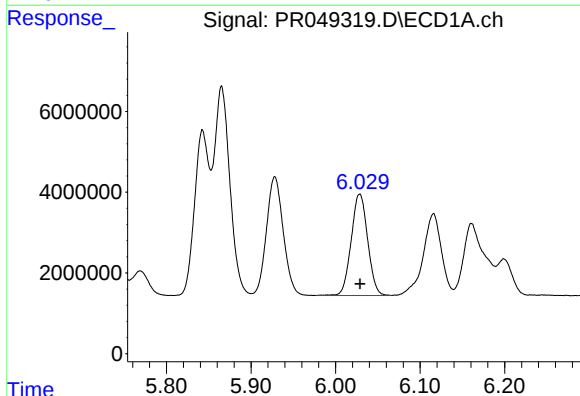
R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 40682859
Conc: 511.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



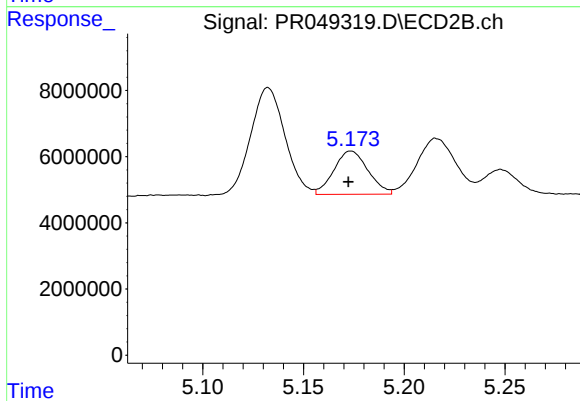
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: 0.002 min
Response: 38375744
Conc: 529.46 ng/ml



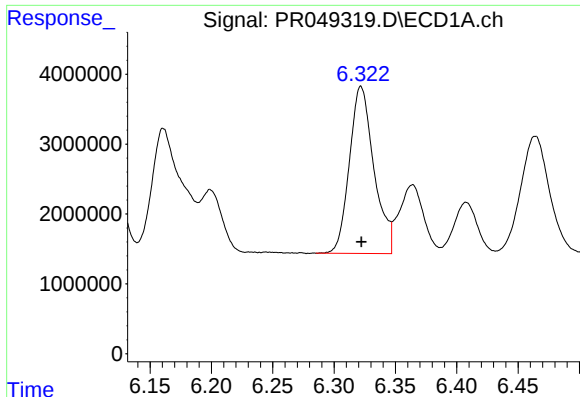
#6 AR-1016-4

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 33983951
Conc: 513.94 ng/ml



#6 AR-1016-4

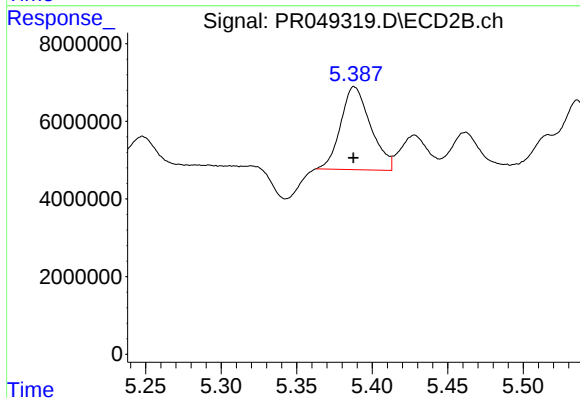
R.T.: 5.174 min
Delta R.T.: 0.001 min
Response: 15397669
Conc: 485.08 ng/ml



#7 AR-1016-5

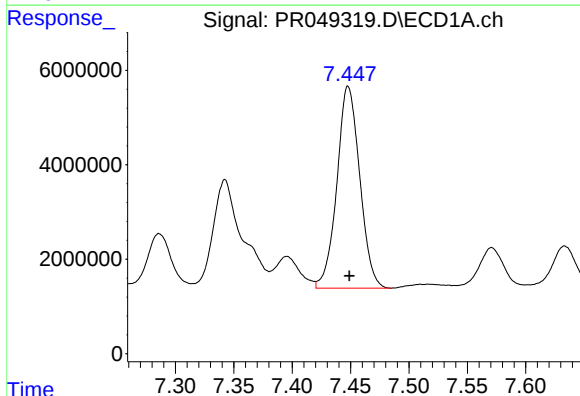
R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 33251054
Conc: 517.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



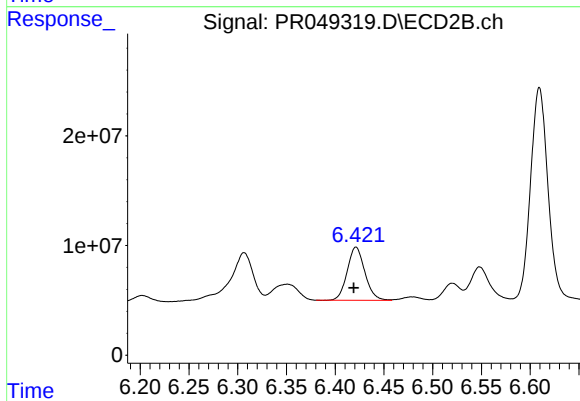
#7 AR-1016-5

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 29508619
Conc: 576.71 ng/ml



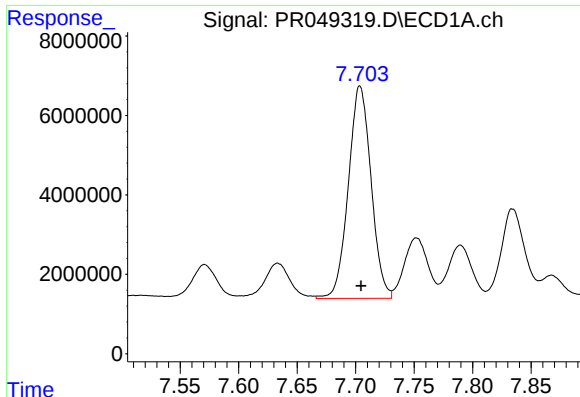
#31 AR-1260-1

R.T.: 7.448 min
Delta R.T.: -0.001 min
Response: 58329679
Conc: 514.15 ng/ml



#31 AR-1260-1

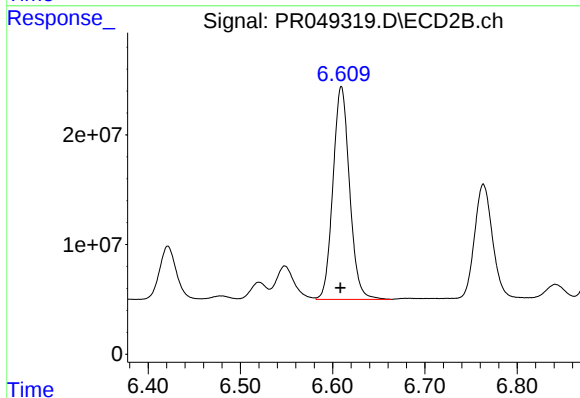
R.T.: 6.421 min
Delta R.T.: 0.002 min
Response: 60982474
Conc: 504.37 ng/ml



#32 AR-1260-2

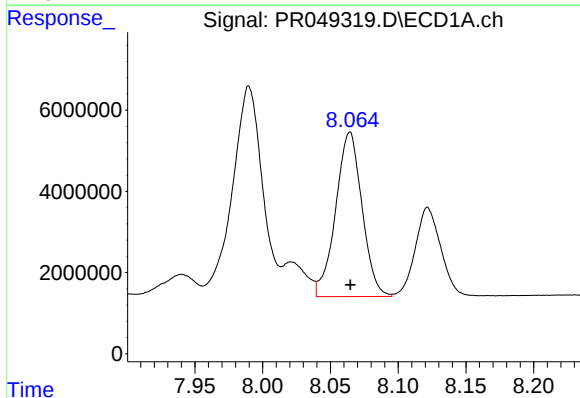
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 72344560
Conc: 510.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



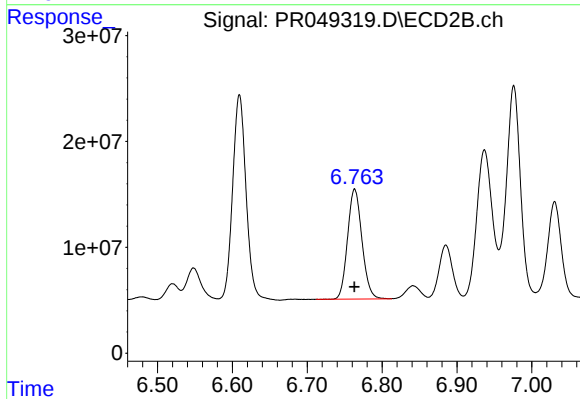
#32 AR-1260-2

R.T.: 6.609 min
Delta R.T.: 0.001 min
Response: 243024027
Conc: 513.98 ng/ml



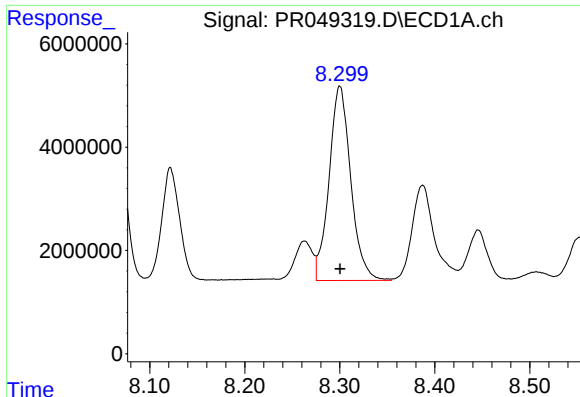
#33 AR-1260-3

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 54886560
Conc: 501.74 ng/ml



#33 AR-1260-3

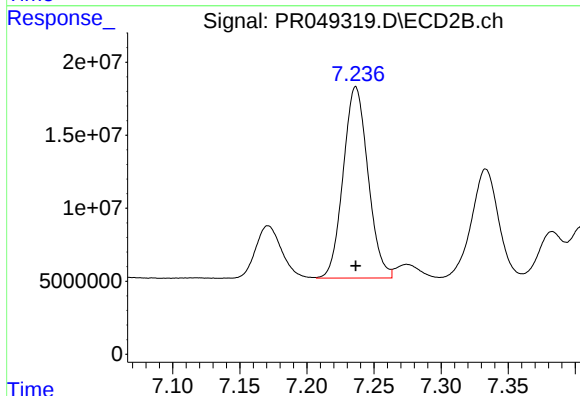
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 139240493
Conc: 511.56 ng/ml



#34 AR-1260-4

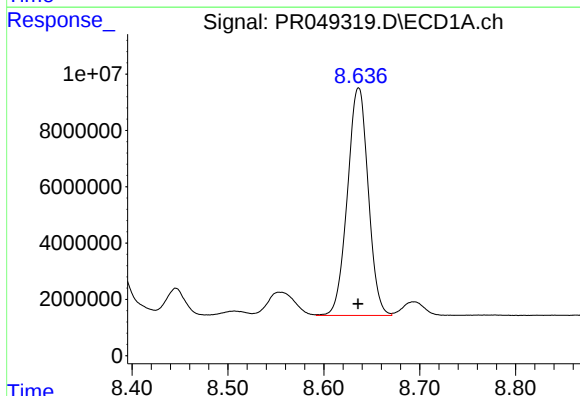
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 59849382
Conc: 501.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



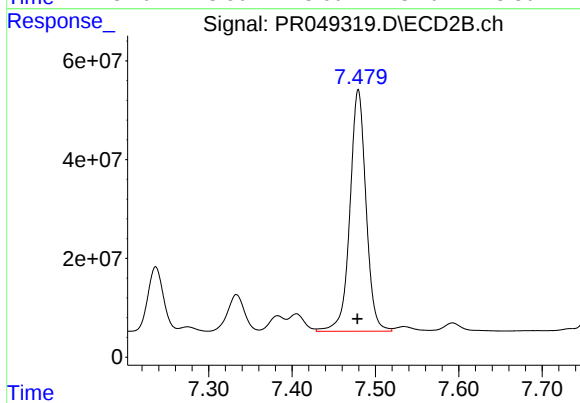
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 168697155
Conc: 517.66 ng/ml



#35 AR-1260-5

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 122563698
Conc: 498.36 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: 0.001 min
Response: 656823325
Conc: 532.38 ng/ml