

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042021\
 Data File : P0077056.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Apr 2021 13:17
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 15:40:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.899	3.893	4114174	2030005	44.232	40.452
2) SA Decachlor...	10.865	9.133	5655340	2048163	61.060	42.207 #
Target Compounds						
3) L1 AR-1016-1	6.220	5.138	1450510	602432	498.979	430.045
4) L1 AR-1016-2	6.244	5.157	2244338	1156652	476.250	409.104
5) L1 AR-1016-3	6.310	5.346	1389643	539213	487.155	411.253
6) L1 AR-1016-4	6.417	5.396	1095975	493856	481.908	421.395
7) L1 AR-1016-5	6.730	5.622	1049118	482099	483.781	357.907 #
31) L7 AR-1260-1	7.904	6.709	2359188	1332454	589.095	509.940
32) L7 AR-1260-2	8.170	6.907	2801167	1561765	565.516	494.593
33) L7 AR-1260-3	8.535	7.059	1844607	1349066	475.041	461.748
34) L7 AR-1260-4	8.765	7.539	2189018	1049378	508.266	419.474
35) L7 AR-1260-5	9.086	7.787	4208008	2382087	493.788	403.838

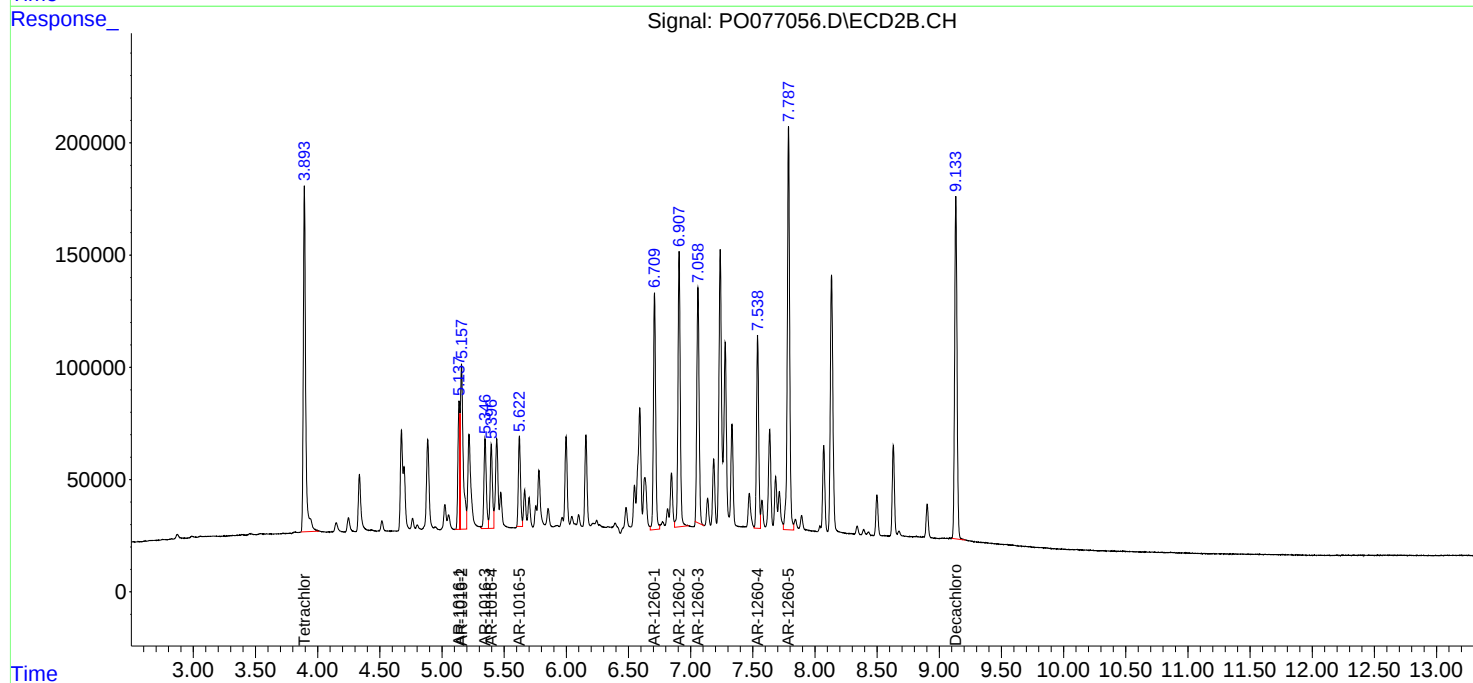
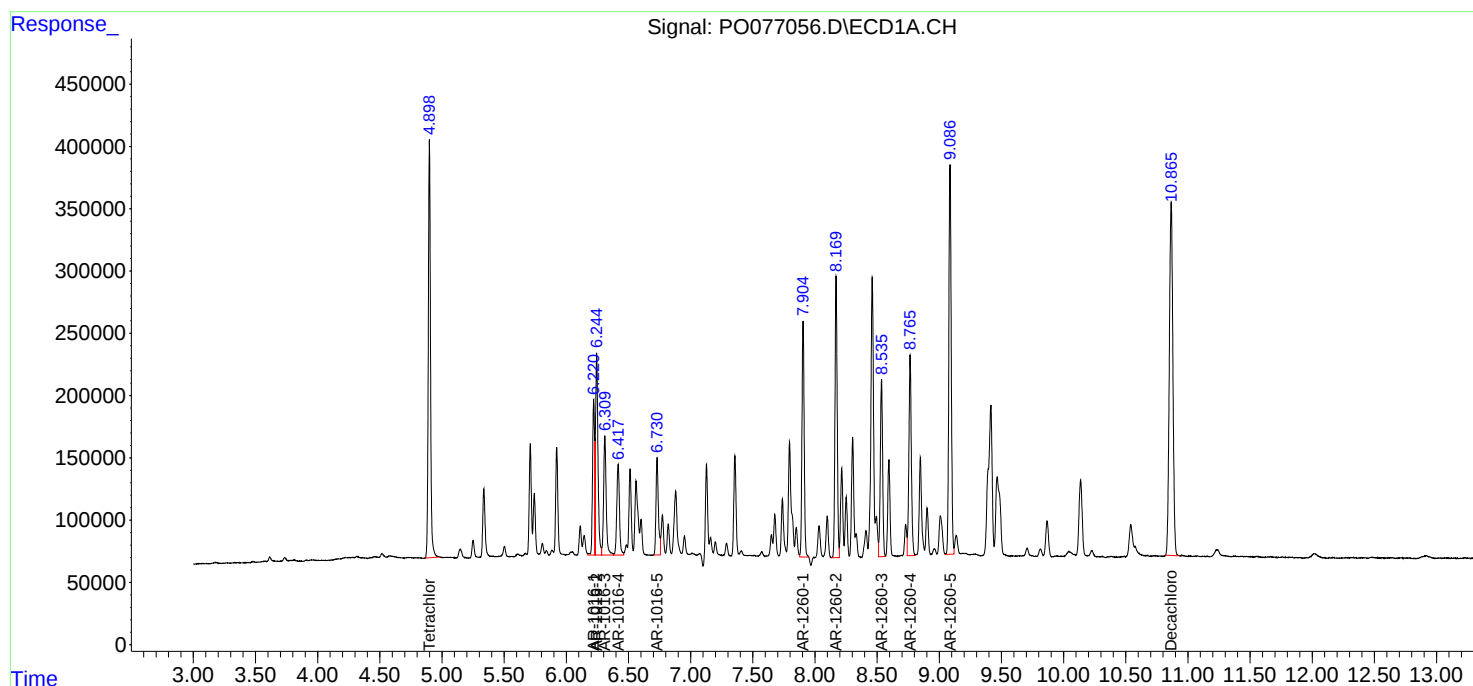
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

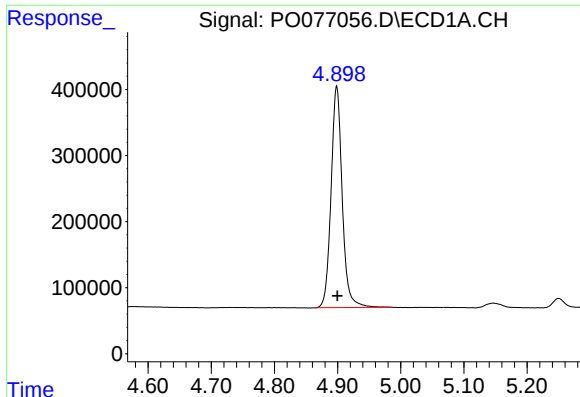
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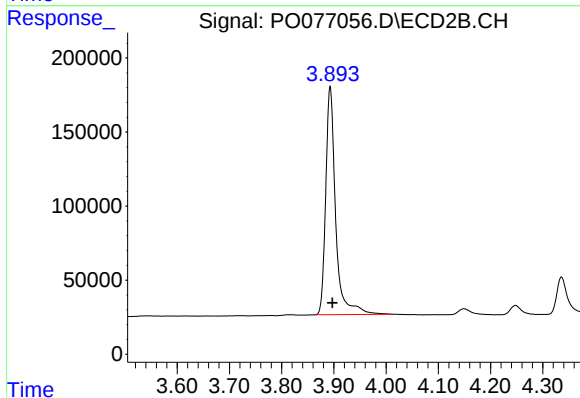




#1 Tetrachloro-m-xylene

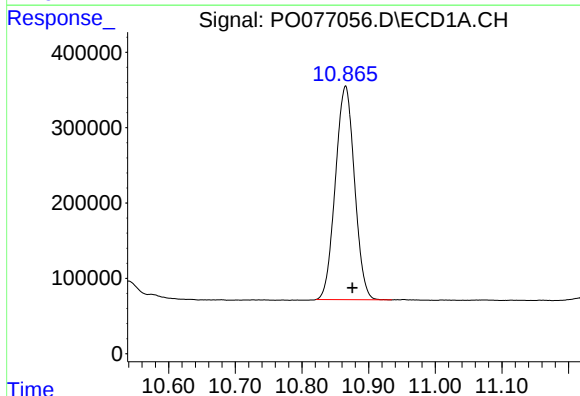
R.T.: 4.899 min
Delta R.T.: -0.001 min
Response: 4114174
Conc: 44.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



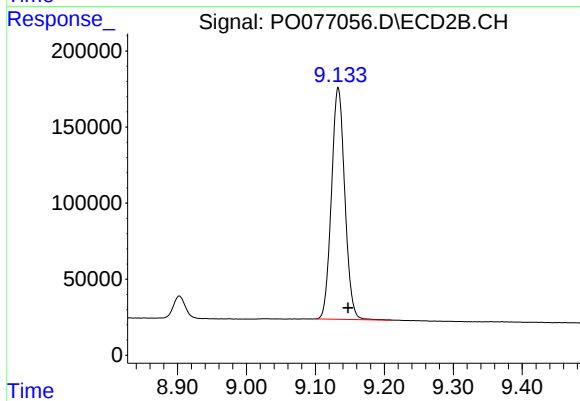
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: -0.004 min
Response: 2030005
Conc: 40.45 ng/ml



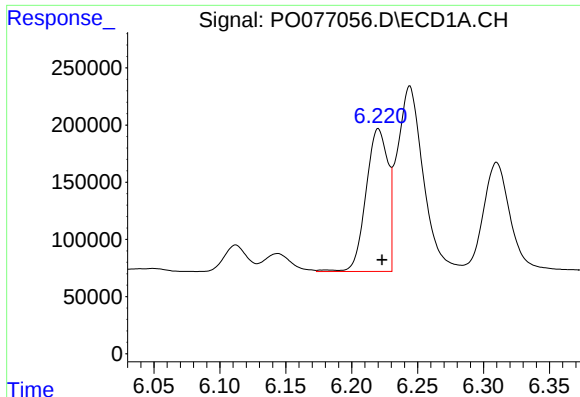
#2 Decachlorobiphenyl

R.T.: 10.865 min
Delta R.T.: -0.010 min
Response: 5655340
Conc: 61.06 ng/ml



#2 Decachlorobiphenyl

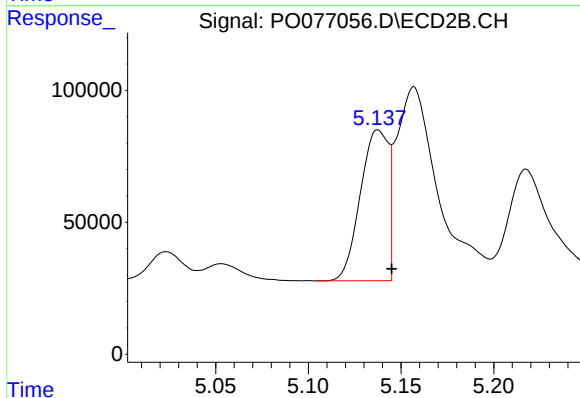
R.T.: 9.133 min
Delta R.T.: -0.014 min
Response: 2048163
Conc: 42.21 ng/ml



#3 AR-1016-1

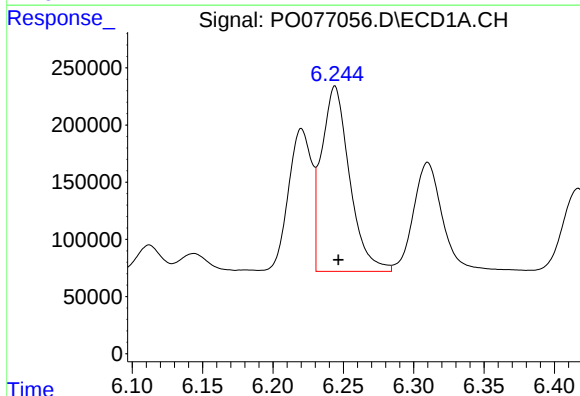
R.T.: 6.220 min
Delta R.T.: -0.003 min
Response: 1450510
Conc: 498.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



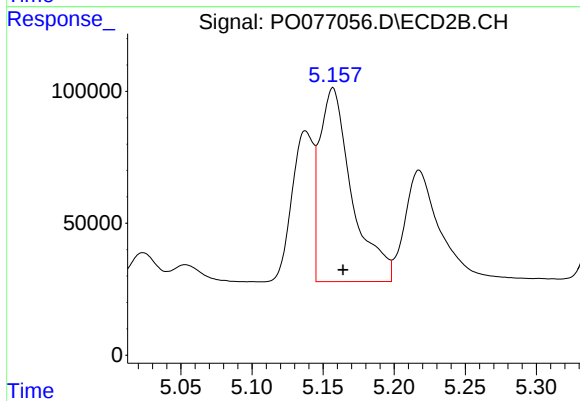
#3 AR-1016-1

R.T.: 5.138 min
Delta R.T.: -0.007 min
Response: 602432
Conc: 430.04 ng/ml



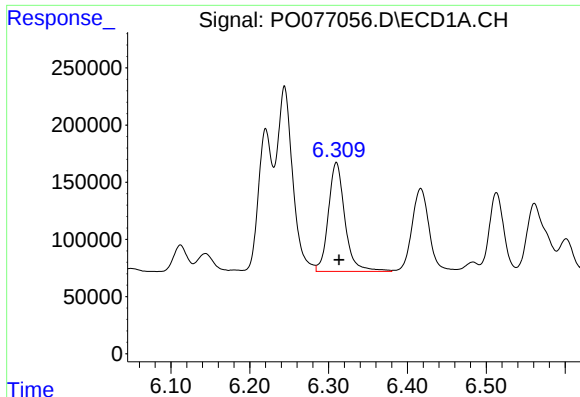
#4 AR-1016-2

R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 2244338
Conc: 476.25 ng/ml



#4 AR-1016-2

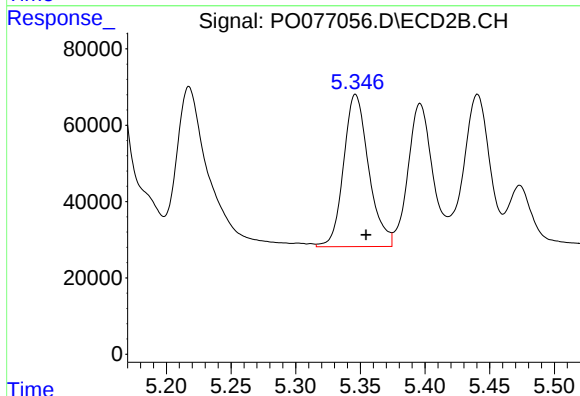
R.T.: 5.157 min
Delta R.T.: -0.007 min
Response: 1156652
Conc: 409.10 ng/ml



#5 AR-1016-3

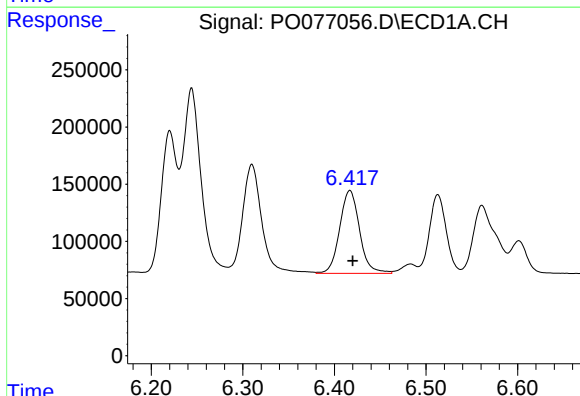
R.T.: 6.310 min
Delta R.T.: -0.003 min
Response: 1389643
Conc: 487.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



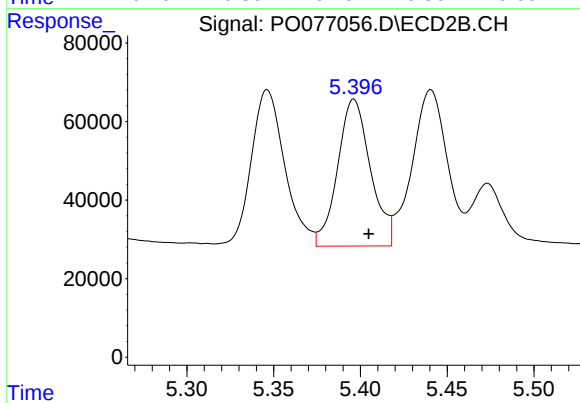
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: -0.008 min
Response: 539213
Conc: 411.25 ng/ml



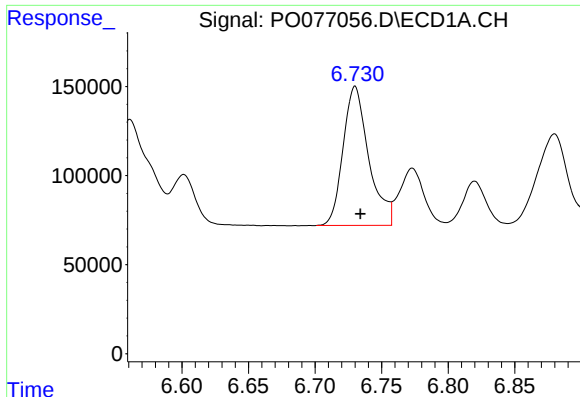
#6 AR-1016-4

R.T.: 6.417 min
Delta R.T.: -0.003 min
Response: 1095975
Conc: 481.91 ng/ml



#6 AR-1016-4

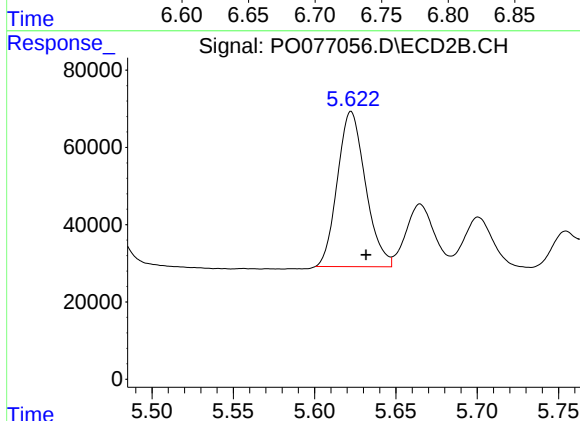
R.T.: 5.396 min
Delta R.T.: -0.009 min
Response: 493856
Conc: 421.39 ng/ml



#7 AR-1016-5

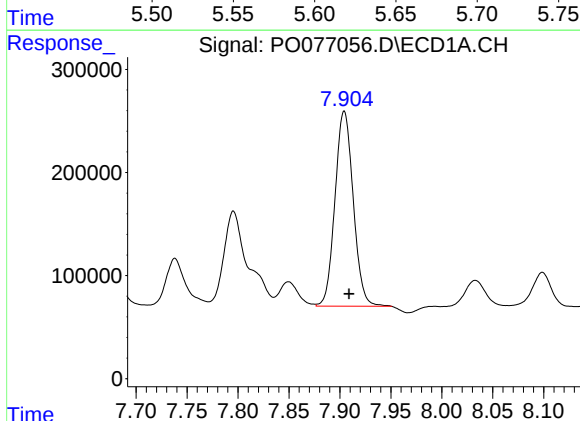
R.T.: 6.730 min
Delta R.T.: -0.004 min
Response: 1049118
Conc: 483.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



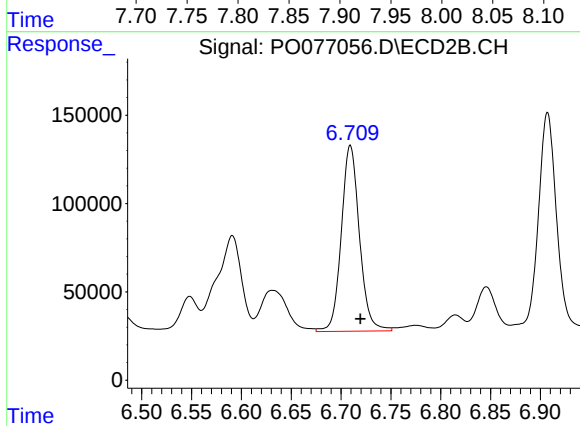
#7 AR-1016-5

R.T.: 5.622 min
Delta R.T.: -0.009 min
Response: 482099
Conc: 357.91 ng/ml



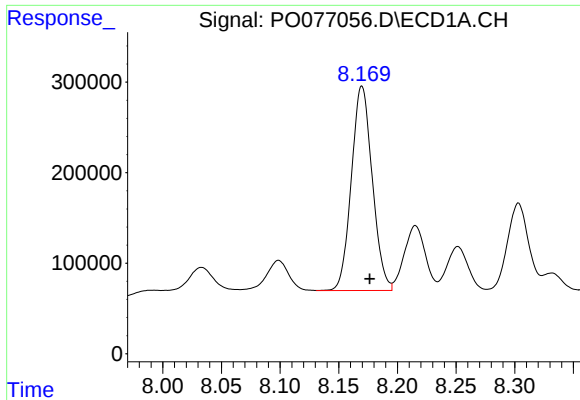
#31 AR-1260-1

R.T.: 7.904 min
Delta R.T.: -0.005 min
Response: 2359188
Conc: 589.09 ng/ml



#31 AR-1260-1

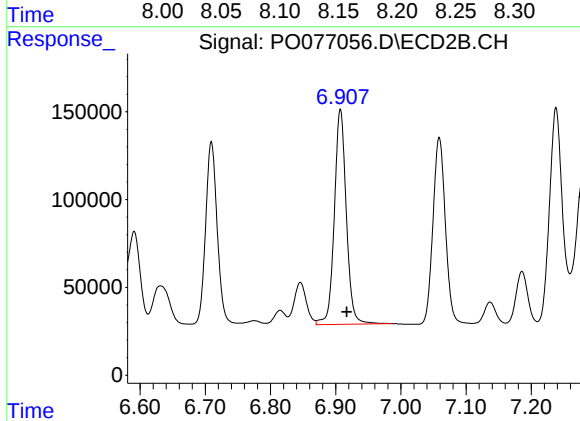
R.T.: 6.709 min
Delta R.T.: -0.010 min
Response: 1332454
Conc: 509.94 ng/ml



#32 AR-1260-2

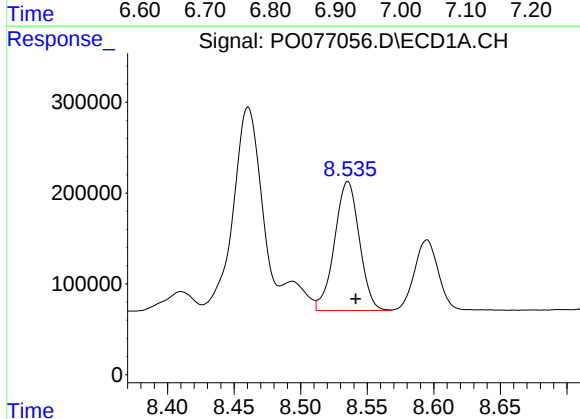
R.T.: 8.170 min
Delta R.T.: -0.007 min
Response: 2801167
Conc: 565.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



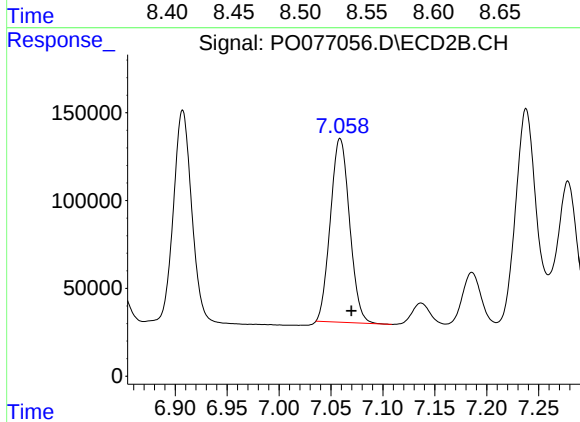
#32 AR-1260-2

R.T.: 6.907 min
Delta R.T.: -0.010 min
Response: 1561765
Conc: 494.59 ng/ml



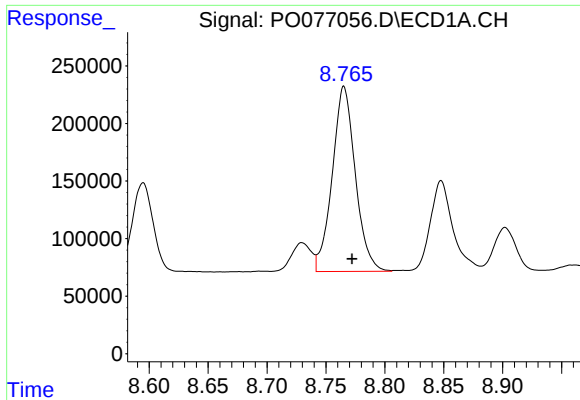
#33 AR-1260-3

R.T.: 8.535 min
Delta R.T.: -0.006 min
Response: 1844607
Conc: 475.04 ng/ml



#33 AR-1260-3

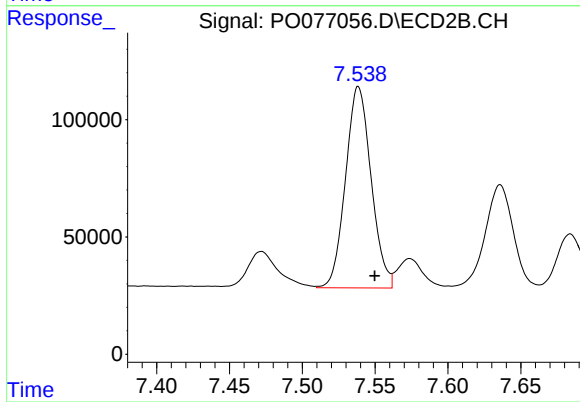
R.T.: 7.059 min
Delta R.T.: -0.011 min
Response: 1349066
Conc: 461.75 ng/ml



#34 AR-1260-4

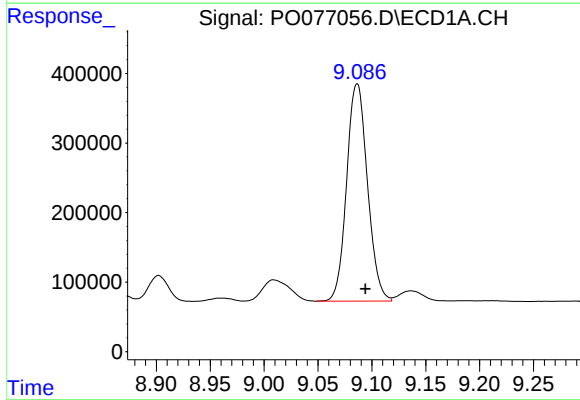
R.T.: 8.765 min
Delta R.T.: -0.007 min
Response: 2189018
Conc: 508.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



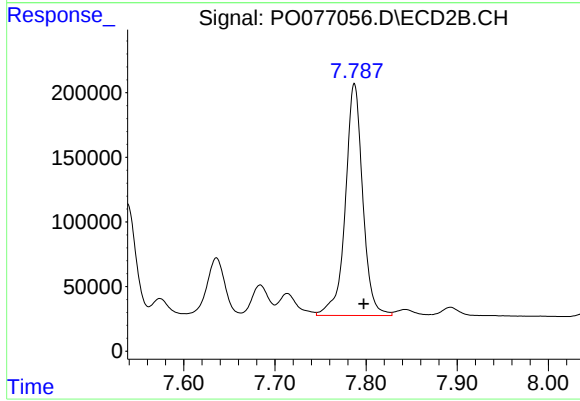
#34 AR-1260-4

R.T.: 7.539 min
Delta R.T.: -0.011 min
Response: 1049378
Conc: 419.47 ng/ml



#35 AR-1260-5

R.T.: 9.086 min
Delta R.T.: -0.008 min
Response: 4208008
Conc: 493.79 ng/ml



#35 AR-1260-5

R.T.: 7.787 min
Delta R.T.: -0.010 min
Response: 2382087
Conc: 403.84 ng/ml