

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081023\
 Data File : P0096901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 09:22
 Operator : YP/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: Aug 10 21:31:40 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...	4.411	3.618	167.7E6	67255251	50.654	50.805
2) SA Decachlor...	10.352	8.638	110.1E6	55592050	50.337	48.051
Target Compounds						
3) L1 AR-1016-1	5.597	4.704	48484792	22068528	514.790	497.756
4) L1 AR-1016-2	5.620	4.723	69246260	31046188	517.635	507.533
5) L1 AR-1016-3	5.683	4.899	43267849	16853658	497.211	515.900
6) L1 AR-1016-4	5.783	4.942	34203377	14294096	509.203	500.032
7) L1 AR-1016-5	6.084	5.155	35033136	18444911	501.785	479.756
31) L7 AR-1260-1	7.240	6.192	60953030	34437408	484.955	489.390
32) L7 AR-1260-2	7.504	6.381	66074070	40345372	490.400	483.391
33) L7 AR-1260-3	7.873	6.535	50571869	37310399	487.327	483.173
34) L7 AR-1260-4	8.105	7.008	56203792	31061473	502.701	484.713
35) L7 AR-1260-5	8.440	7.251	105.1E6	67064757	500.380	483.754

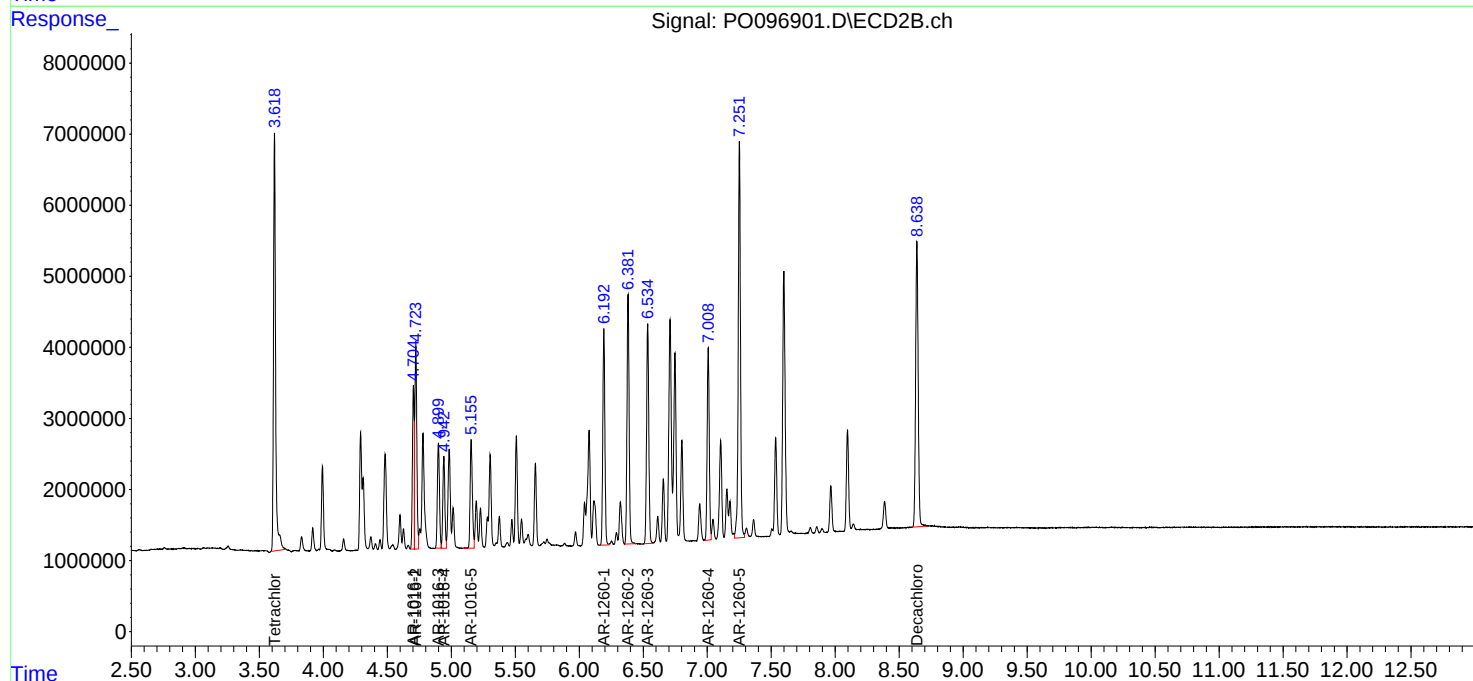
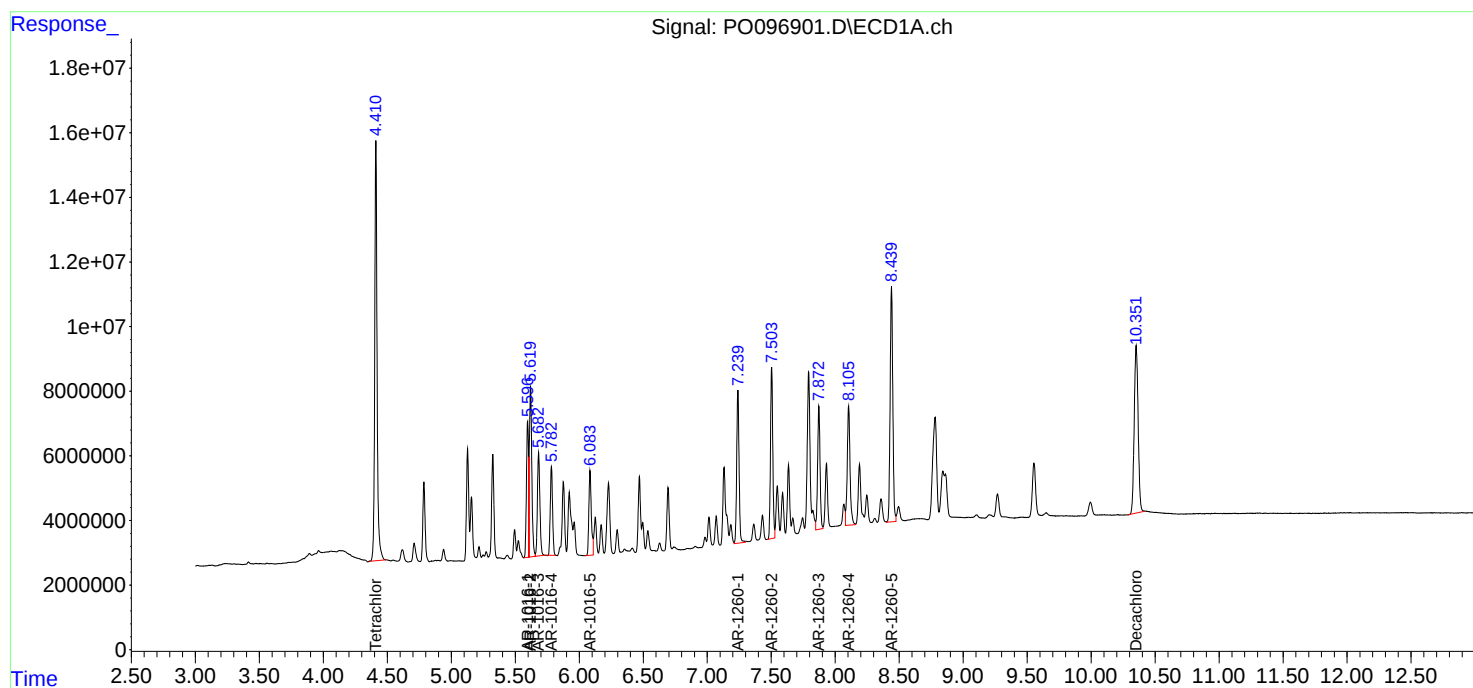
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

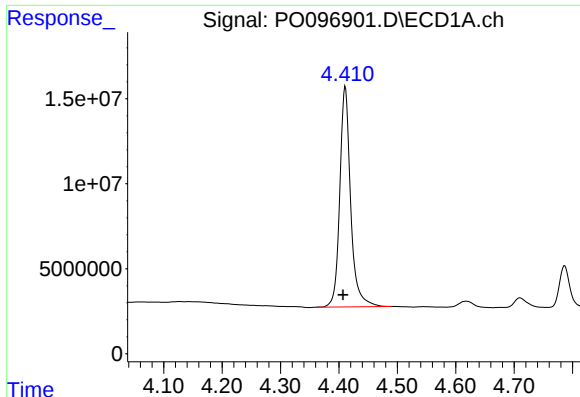
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081023\
Data File : PO096901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 09:22
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 21:31:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.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

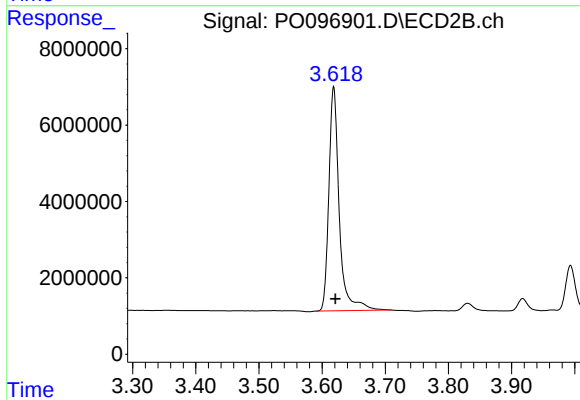




#1 Tetrachloro-m-xylene

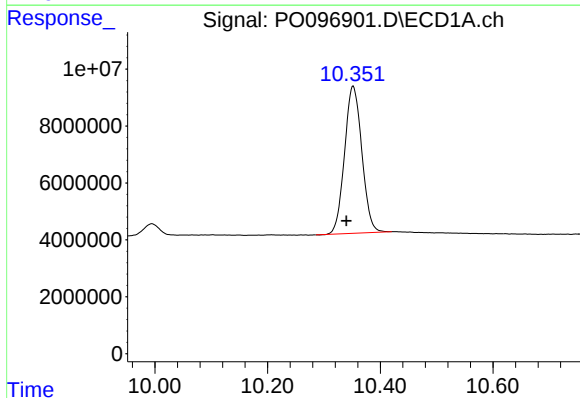
R.T.: 4.411 min
Delta R.T.: 0.004 min
Response: 167673391
Conc: 50.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



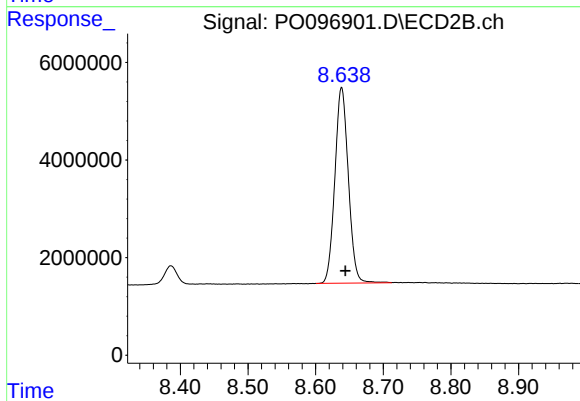
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 67255251
Conc: 50.80 ng/ml



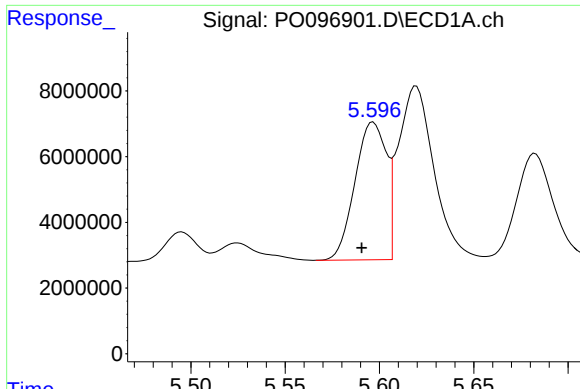
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: 0.012 min
Response: 110147923
Conc: 50.34 ng/ml



#2 Decachlorobiphenyl

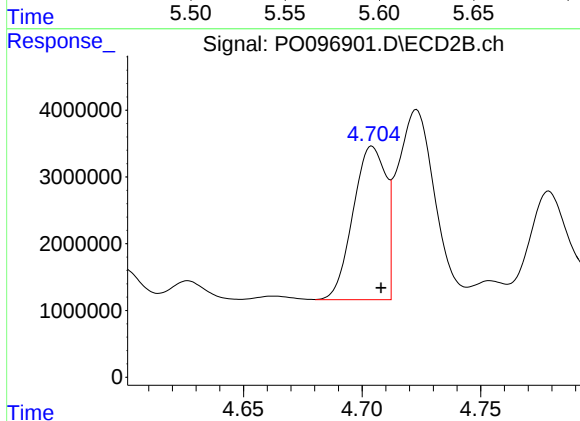
R.T.: 8.638 min
Delta R.T.: -0.006 min
Response: 55592050
Conc: 48.05 ng/ml



#3 AR-1016-1

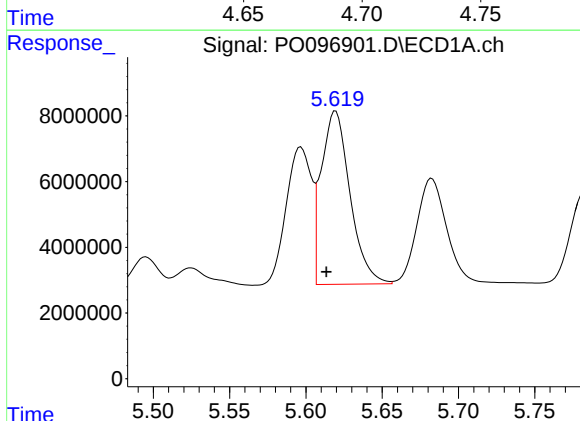
R.T.: 5.597 min
Delta R.T.: 0.006 min
Response: 48484792
Conc: 514.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



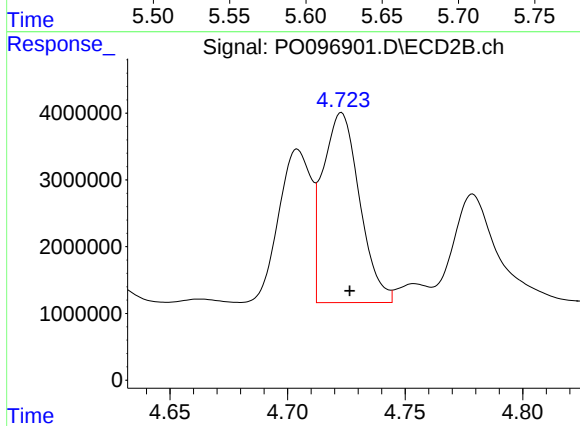
#3 AR-1016-1

R.T.: 4.704 min
Delta R.T.: -0.004 min
Response: 22068528
Conc: 497.76 ng/ml



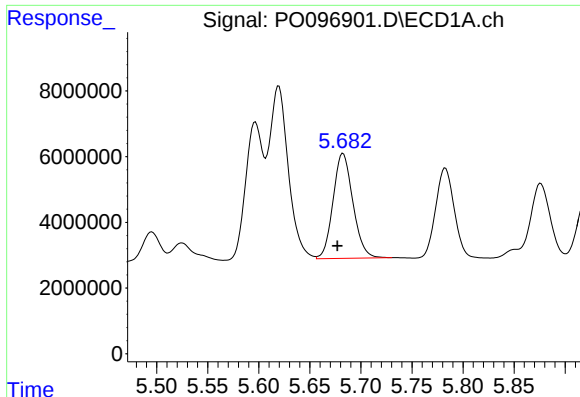
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.006 min
Response: 69246260
Conc: 517.63 ng/ml



#4 AR-1016-2

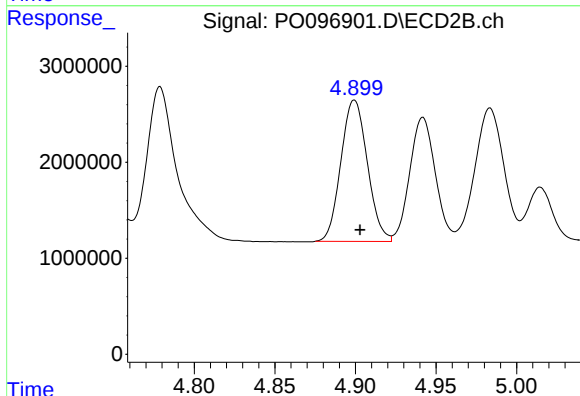
R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 31046188
Conc: 507.53 ng/ml



#5 AR-1016-3

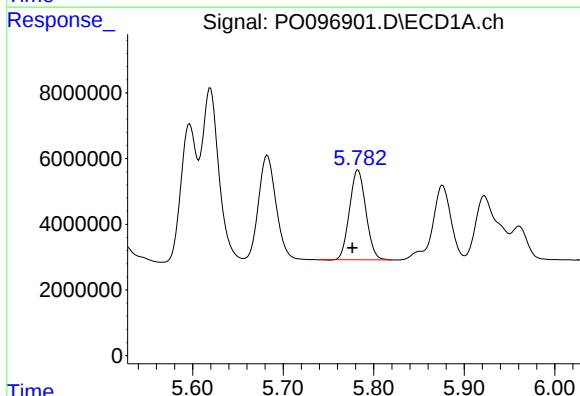
R.T.: 5.683 min
Delta R.T.: 0.006 min
Response: 43267849
Conc: 497.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



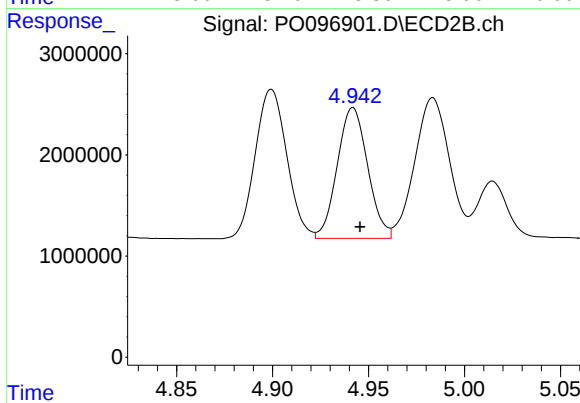
#5 AR-1016-3

R.T.: 4.899 min
Delta R.T.: -0.004 min
Response: 16853658
Conc: 515.90 ng/ml



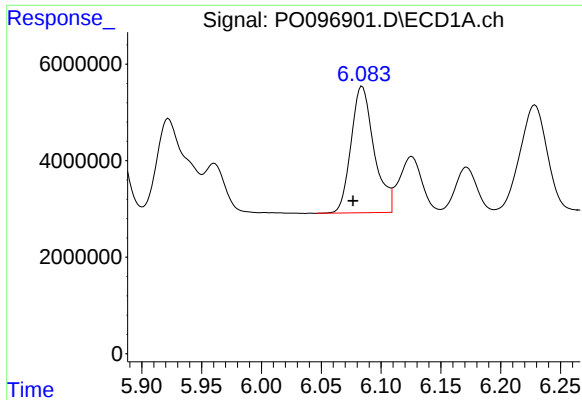
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.006 min
Response: 34203377
Conc: 509.20 ng/ml



#6 AR-1016-4

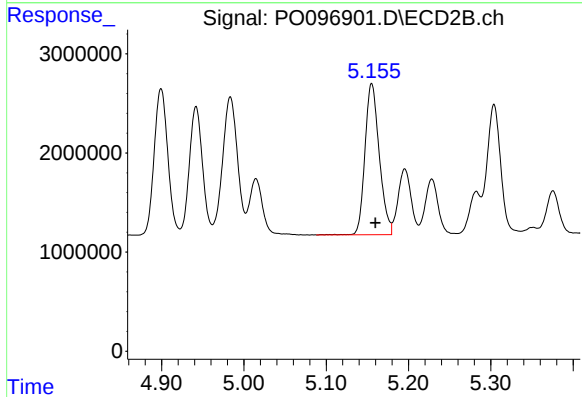
R.T.: 4.942 min
Delta R.T.: -0.004 min
Response: 14294096
Conc: 500.03 ng/ml



#7 AR-1016-5

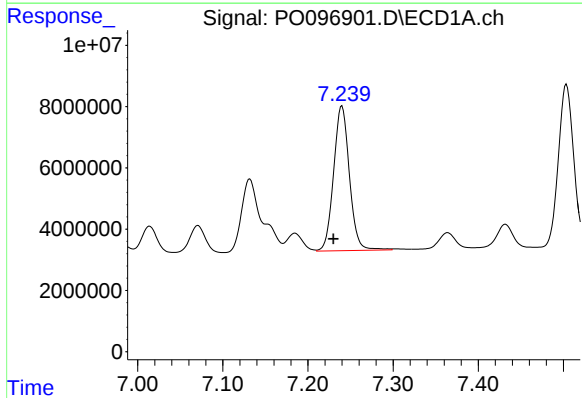
R.T.: 6.084 min
Delta R.T.: 0.008 min
Response: 35033136
Conc: 501.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



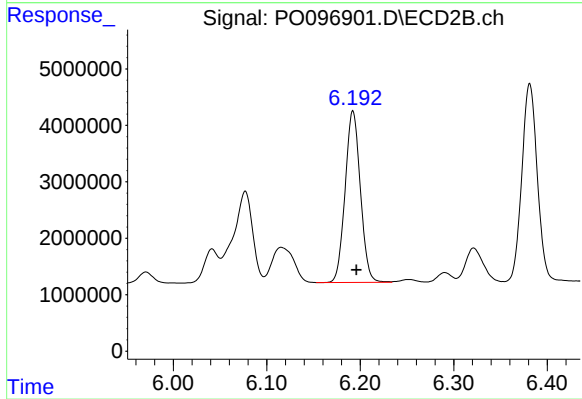
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: -0.005 min
Response: 18444911
Conc: 479.76 ng/ml



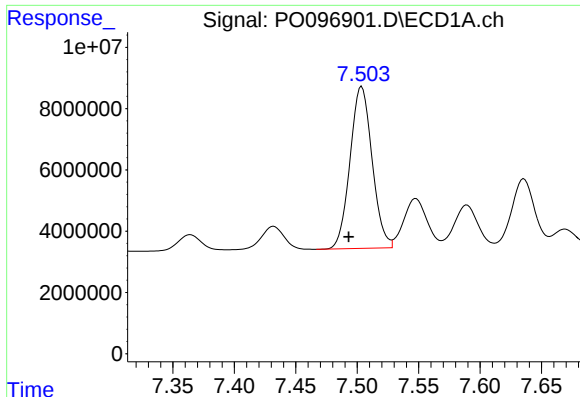
#31 AR-1260-1

R.T.: 7.240 min
Delta R.T.: 0.010 min
Response: 60953030
Conc: 484.96 ng/ml



#31 AR-1260-1

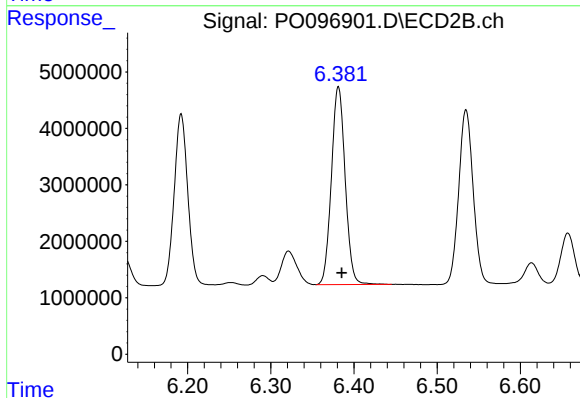
R.T.: 6.192 min
Delta R.T.: -0.004 min
Response: 34437408
Conc: 489.39 ng/ml



#32 AR-1260-2

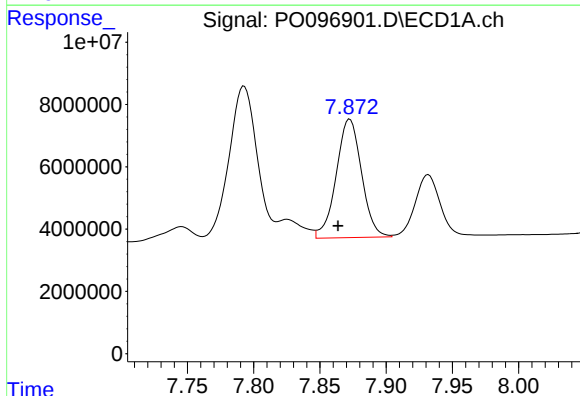
R.T.: 7.504 min
Delta R.T.: 0.011 min
Response: 66074070
Conc: 490.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



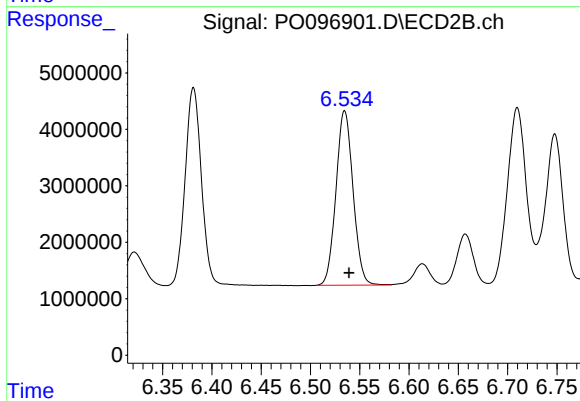
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.004 min
Response: 40345372
Conc: 483.39 ng/ml



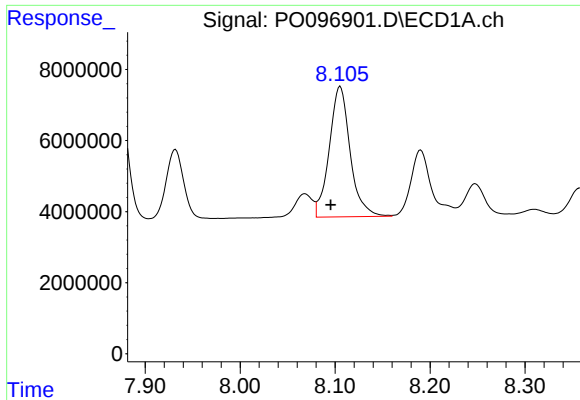
#33 AR-1260-3

R.T.: 7.873 min
Delta R.T.: 0.009 min
Response: 50571869
Conc: 487.33 ng/ml



#33 AR-1260-3

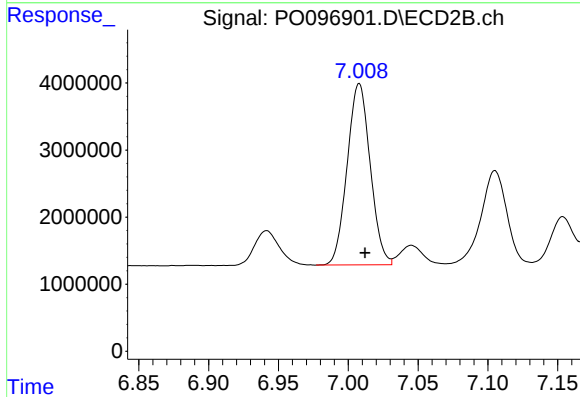
R.T.: 6.535 min
Delta R.T.: -0.004 min
Response: 37310399
Conc: 483.17 ng/ml



#34 AR-1260-4

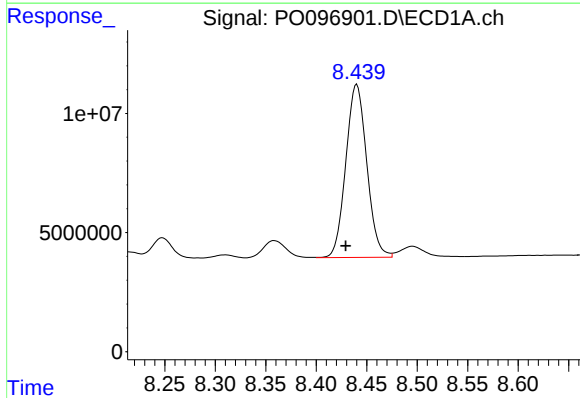
R.T.: 8.105 min
Delta R.T.: 0.010 min
Response: 56203792
Conc: 502.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



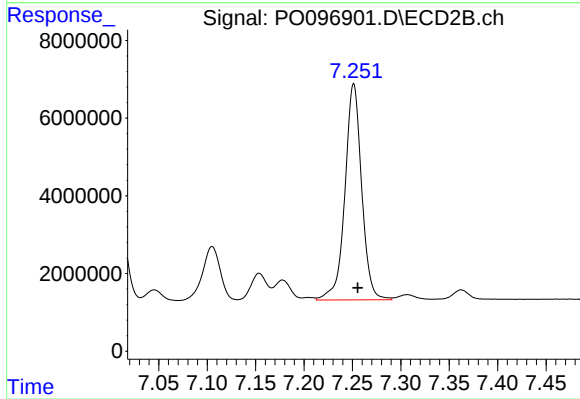
#34 AR-1260-4

R.T.: 7.008 min
Delta R.T.: -0.004 min
Response: 31061473
Conc: 484.71 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: 0.011 min
Response: 105069754
Conc: 500.38 ng/ml



#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: -0.004 min
Response: 67064757
Conc: 483.75 ng/ml