

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
 Data File : PO091078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 08:00
 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: Dec 06 09:40:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.296	3.474	172.2E6	53827523	50.918	51.286
2) SA Decachlor...	10.037	8.476	120.4E6	50062941	45.319	51.565
Target Compounds						
3) L1 AR-1016-1	5.471	4.559	57115321	19164854	507.543	520.049
4) L1 AR-1016-2	5.493	4.577	80747732	27013474	496.669	524.236
5) L1 AR-1016-3	5.555	4.753	51199264	14652211	491.074	538.379
6) L1 AR-1016-4	5.654	4.796	40025736	11543497	493.947	499.384
7) L1 AR-1016-5	5.951	5.009	43373286	16701509	494.595	566.217
31) L7 AR-1260-1	7.085	6.047	76862091	30980058	501.034	535.041
32) L7 AR-1260-2	7.343	6.236	85941036	36137039	492.377	529.201
33) L7 AR-1260-3	7.705	6.389	58037269	33333744	510.559	508.190
34) L7 AR-1260-4	7.931	6.863	69701934	24998209	514.372	523.413
35) L7 AR-1260-5	8.247	7.108	117.6E6	56313104	463.118	518.001

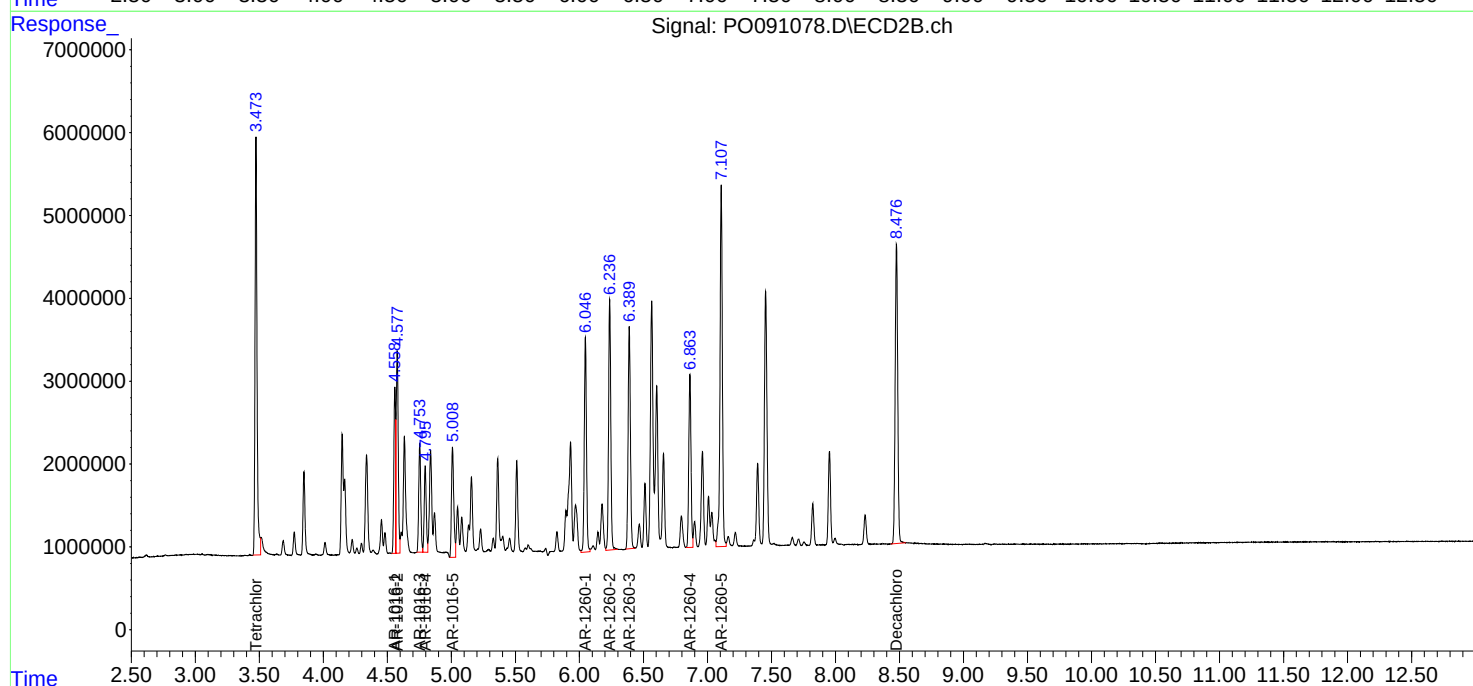
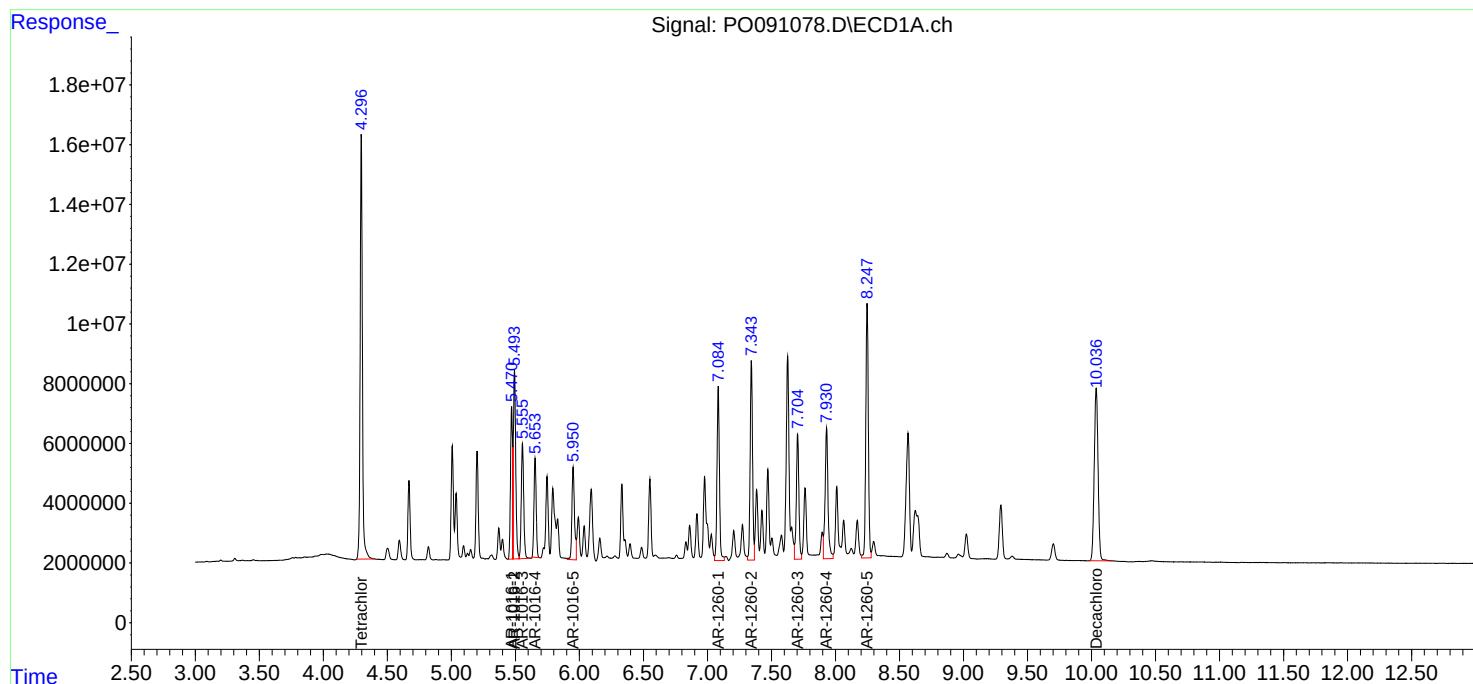
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

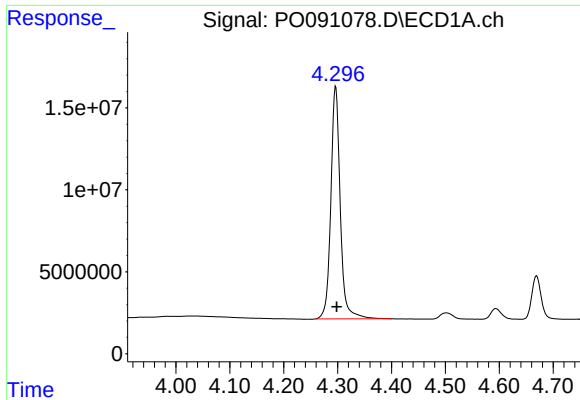
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
Data File : PO091078.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2022 08:00
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 09:40:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 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

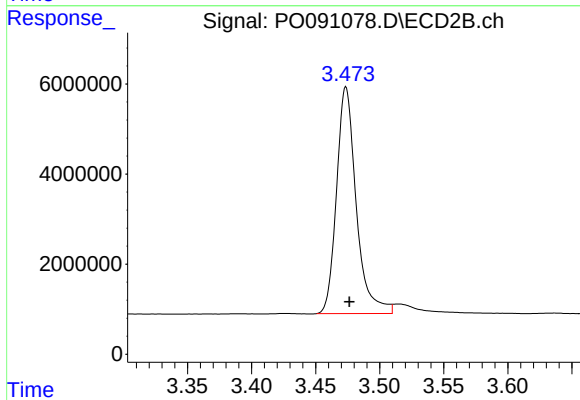




#1 Tetrachloro-m-xylene

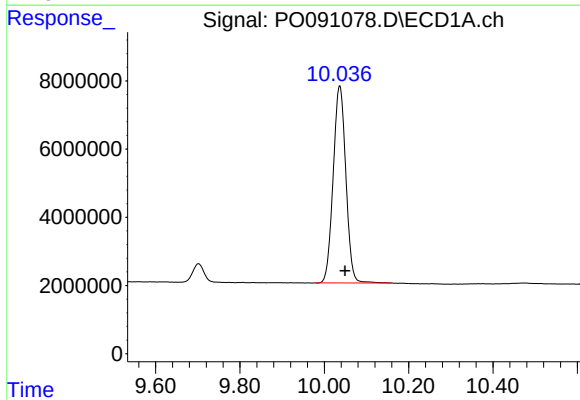
R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 172160226
Conc: 50.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



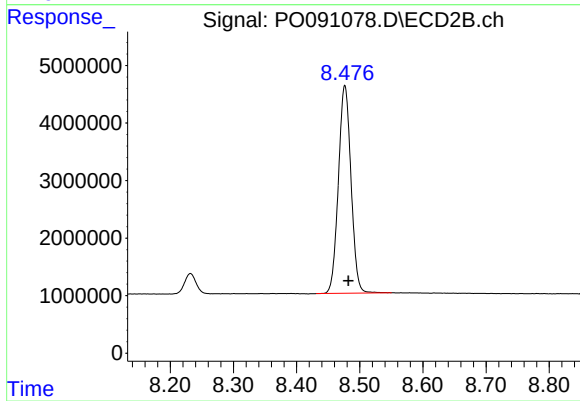
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: -0.003 min
Response: 53827523
Conc: 51.29 ng/ml



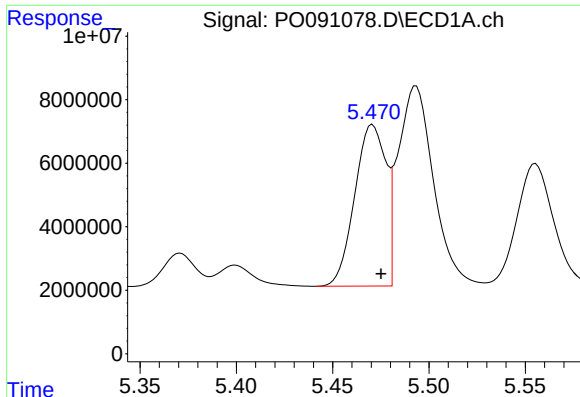
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.013 min
Response: 120375844
Conc: 45.32 ng/ml



#2 Decachlorobiphenyl

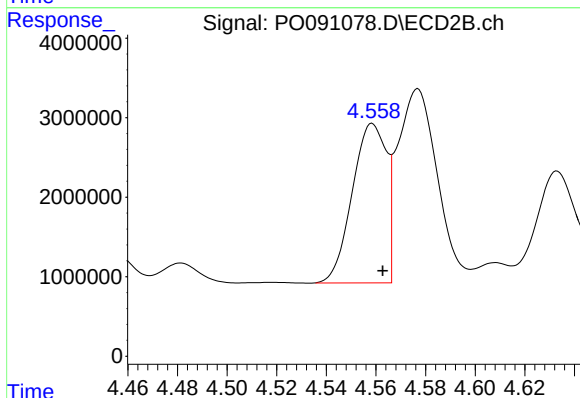
R.T.: 8.476 min
Delta R.T.: -0.005 min
Response: 50062941
Conc: 51.56 ng/ml



#3 AR-1016-1

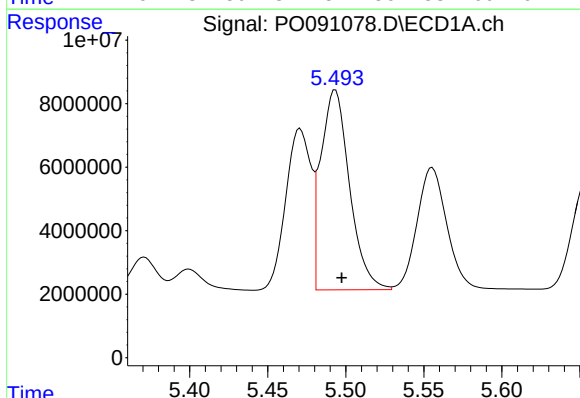
R.T.: 5.471 min
Delta R.T.: -0.004 min
Response: 57115321
Conc: 507.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



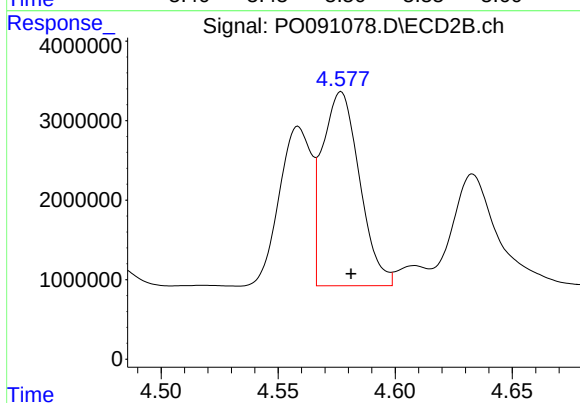
#3 AR-1016-1

R.T.: 4.559 min
Delta R.T.: -0.004 min
Response: 19164854
Conc: 520.05 ng/ml



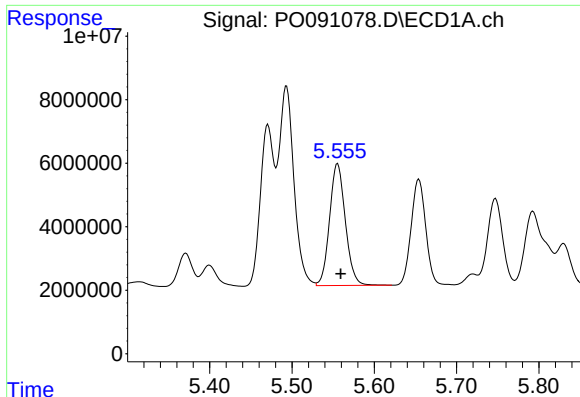
#4 AR-1016-2

R.T.: 5.493 min
Delta R.T.: -0.004 min
Response: 80747732
Conc: 496.67 ng/ml



#4 AR-1016-2

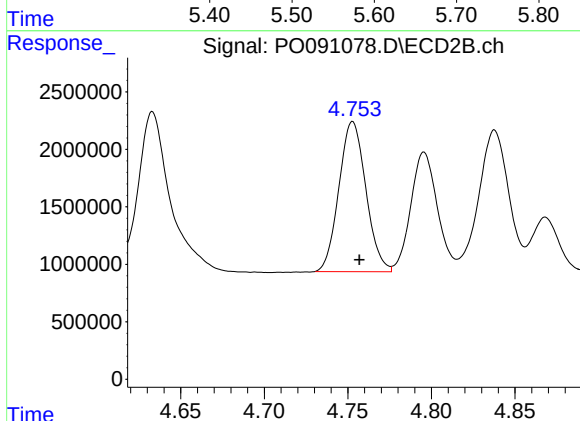
R.T.: 4.577 min
Delta R.T.: -0.004 min
Response: 27013474
Conc: 524.24 ng/ml



#5 AR-1016-3

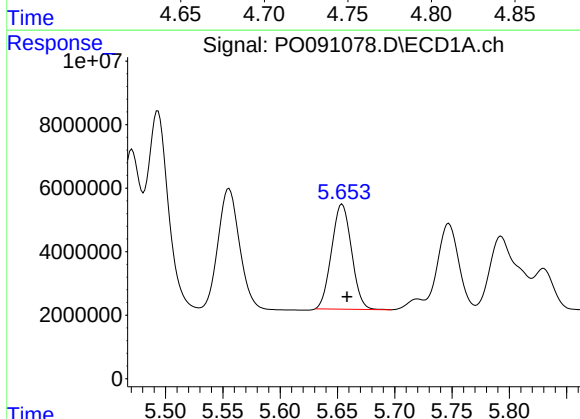
R.T.: 5.555 min
Delta R.T.: -0.004 min
Response: 51199264
Conc: 491.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



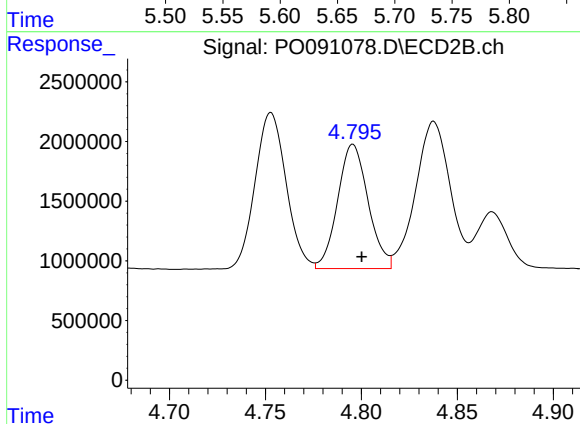
#5 AR-1016-3

R.T.: 4.753 min
Delta R.T.: -0.004 min
Response: 14652211
Conc: 538.38 ng/ml



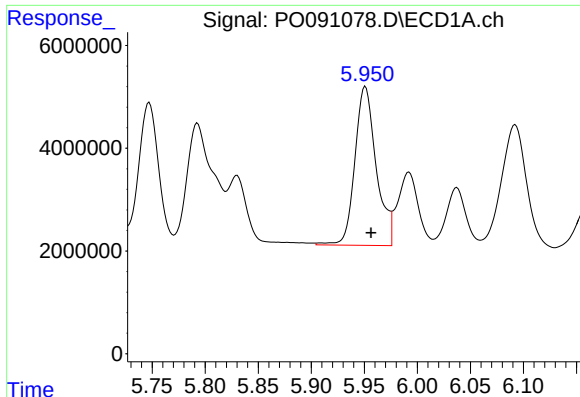
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 40025736
Conc: 493.95 ng/ml



#6 AR-1016-4

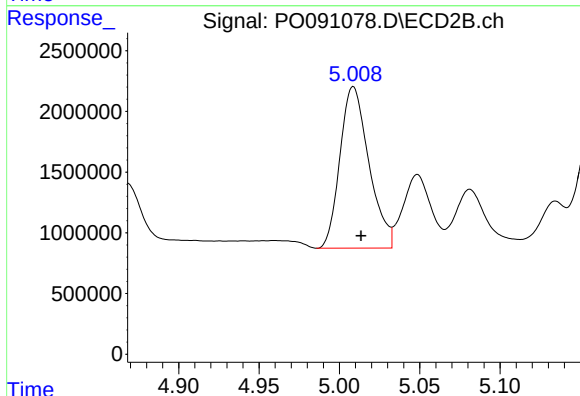
R.T.: 4.796 min
Delta R.T.: -0.005 min
Response: 11543497
Conc: 499.38 ng/ml



#7 AR-1016-5

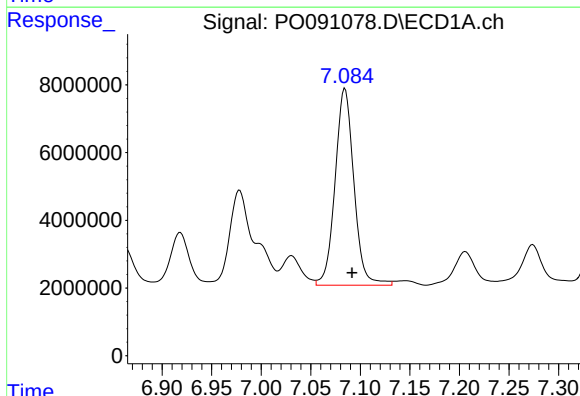
R.T.: 5.951 min
Delta R.T.: -0.005 min
Response: 43373286
Conc: 494.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



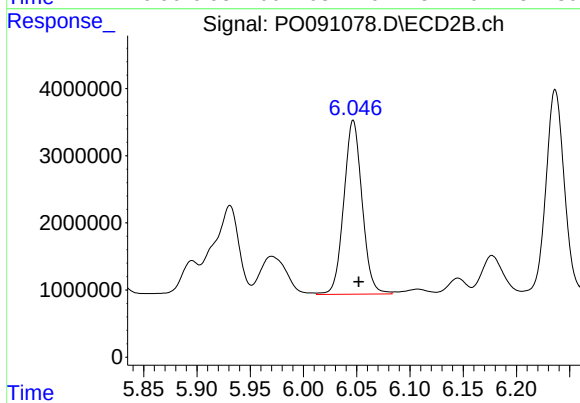
#7 AR-1016-5

R.T.: 5.009 min
Delta R.T.: -0.005 min
Response: 16701509
Conc: 566.22 ng/ml



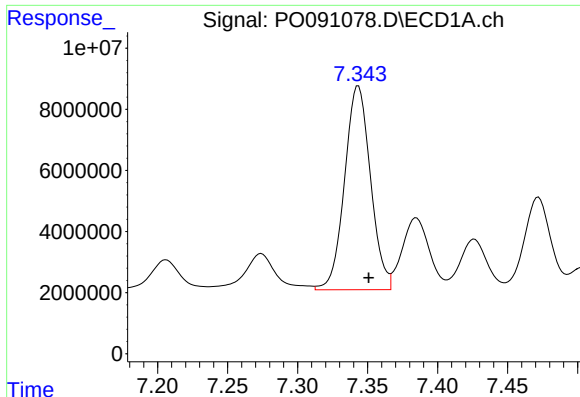
#31 AR-1260-1

R.T.: 7.085 min
Delta R.T.: -0.007 min
Response: 76862091
Conc: 501.03 ng/ml



#31 AR-1260-1

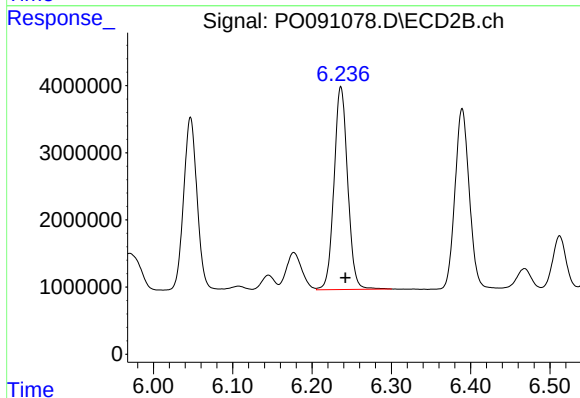
R.T.: 6.047 min
Delta R.T.: -0.005 min
Response: 30980058
Conc: 535.04 ng/ml



#32 AR-1260-2

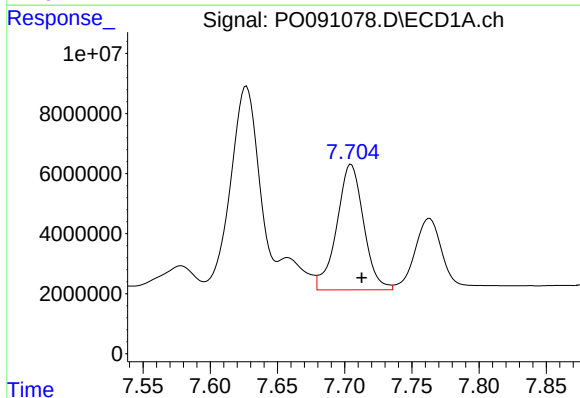
R.T.: 7.343 min
Delta R.T.: -0.007 min
Response: 85941036
Conc: 492.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



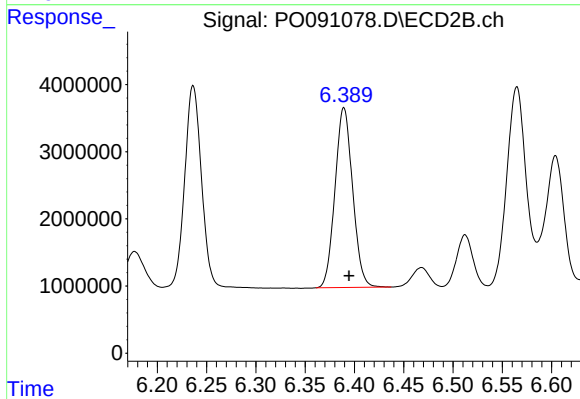
#32 AR-1260-2

R.T.: 6.236 min
Delta R.T.: -0.006 min
Response: 36137039
Conc: 529.20 ng/ml



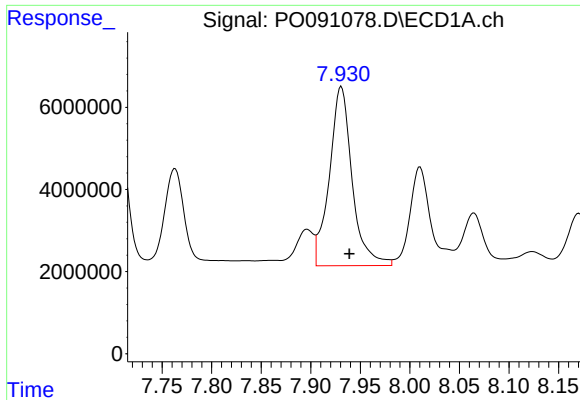
#33 AR-1260-3

R.T.: 7.705 min
Delta R.T.: -0.008 min
Response: 58037269
Conc: 510.56 ng/ml



#33 AR-1260-3

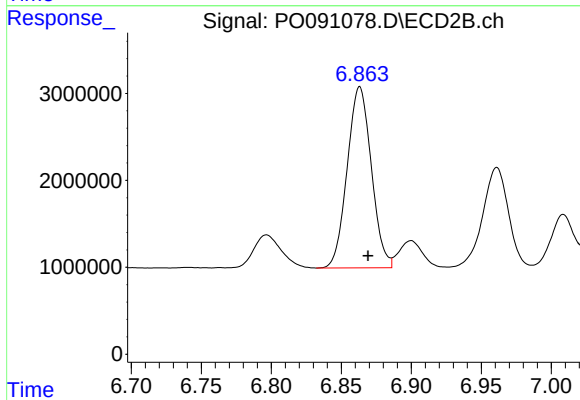
R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 33333744
Conc: 508.19 ng/ml



#34 AR-1260-4

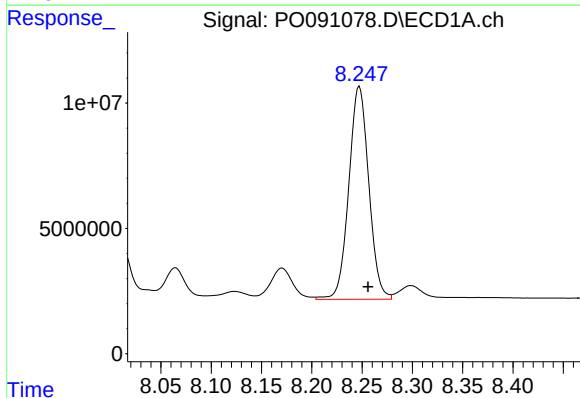
R.T.: 7.931 min
Delta R.T.: -0.008 min
Response: 69701934
Conc: 514.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



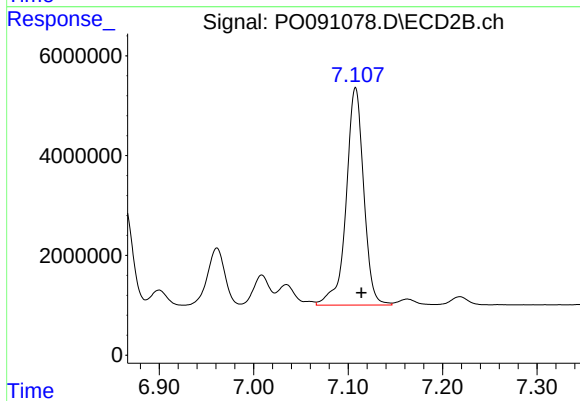
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.006 min
Response: 24998209
Conc: 523.41 ng/ml



#35 AR-1260-5

R.T.: 8.247 min
Delta R.T.: -0.009 min
Response: 117632840
Conc: 463.12 ng/ml



#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: -0.006 min
Response: 56313104
Conc: 518.00 ng/ml