

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102125\
 Data File : PO114565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 23:49
 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: Oct 22 09:05:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 2025
 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...	4.354	3.656	301.9E6	211.5E6	55.602	52.847
2) SA Decachlor...	9.941	8.658	185.6E6	166.8E6	50.984	50.047
Target Compounds						
3) L1 AR-1016-1	5.493	4.737	99366019	89124009	550.939	529.289
4) L1 AR-1016-2	5.515	4.756	159.9E6	125.8E6	525.579	519.572
5) L1 AR-1016-3	5.577	4.931	93323966	68953564	527.695	555.389
6) L1 AR-1016-4	5.672	4.973	76704186	53237258	557.628	551.536
7) L1 AR-1016-5	5.964	5.185	68687357	71137861	543.991	556.393
31) L7 AR-1260-1	7.077	6.216	116.8E6	137.9E6	536.149	585.792
32) L7 AR-1260-2	7.331	6.404	162.1E6	209.8E6	525.468	627.547
33) L7 AR-1260-3	7.689	6.558	119.3E6	163.6E6	465.136	554.840
34) L7 AR-1260-4	7.910	7.029	120.1E6	134.7E6	515.722	604.355
35) L7 AR-1260-5	8.217	7.269	291.2E6	357.5E6	502.004	583.304

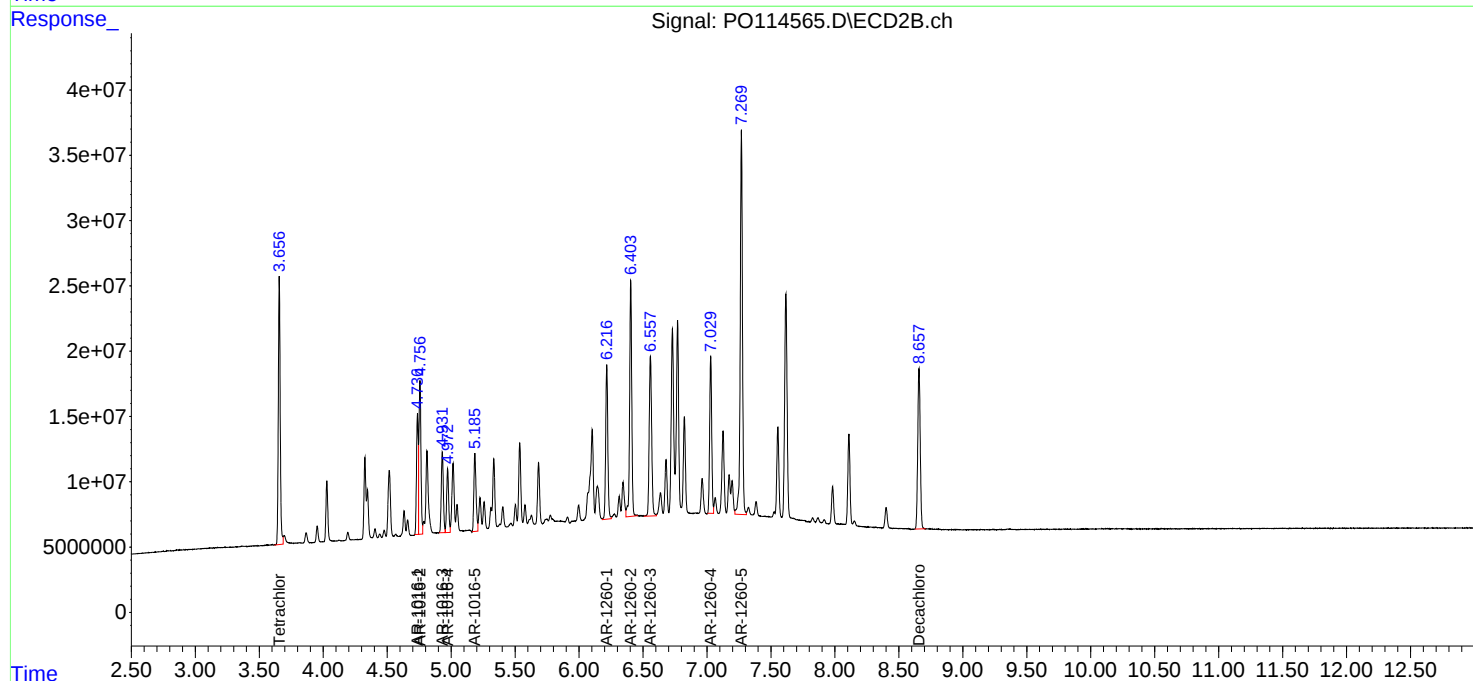
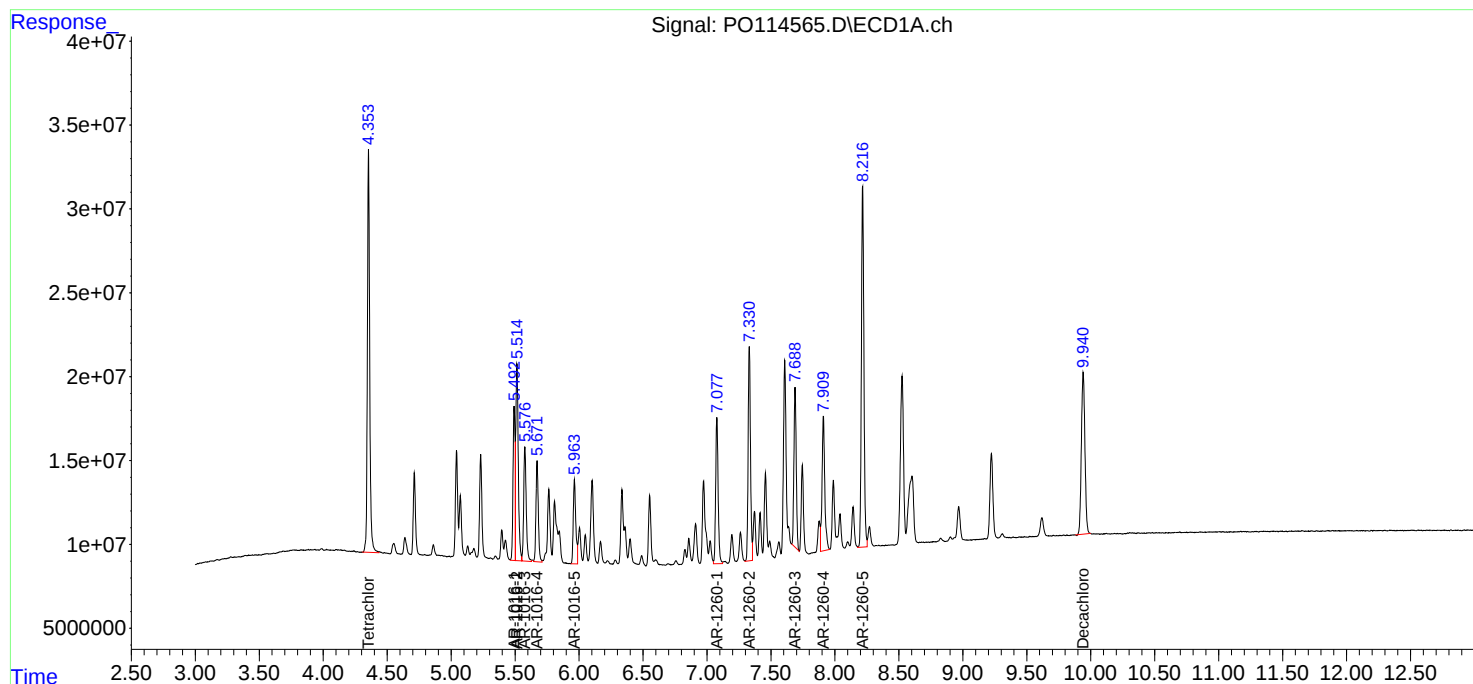
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

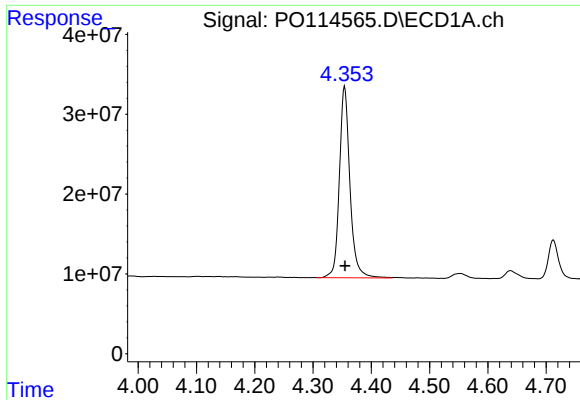
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102125\
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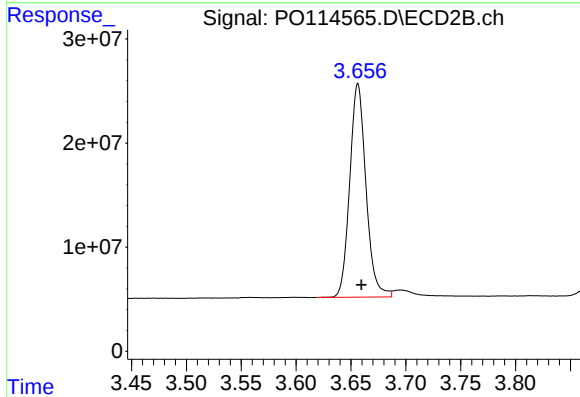




#1 Tetrachloro-m-xylene

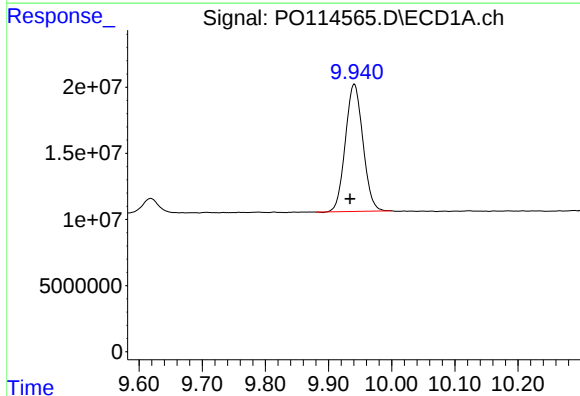
R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 301859711
Conc: 55.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



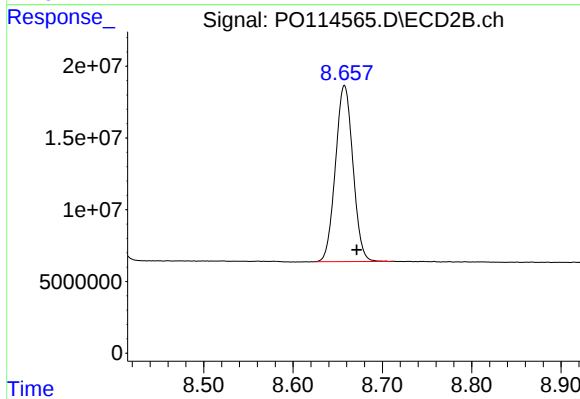
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: -0.003 min
Response: 211505502
Conc: 52.85 ng/ml



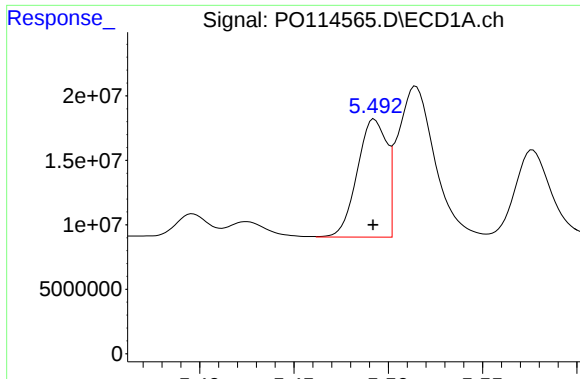
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.007 min
Response: 185639811
Conc: 50.98 ng/ml



#2 Decachlorobiphenyl

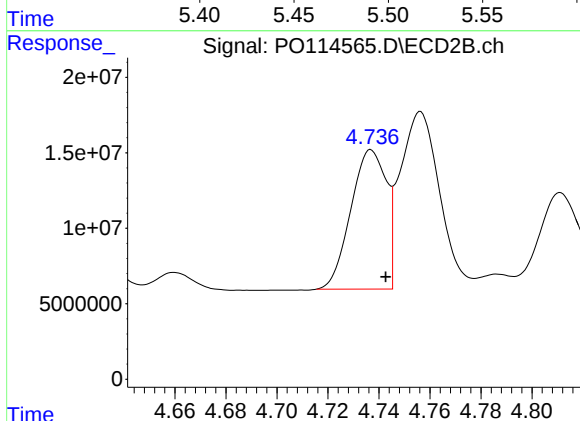
R.T.: 8.658 min
Delta R.T.: -0.014 min
Response: 166815875
Conc: 50.05 ng/ml



#3 AR-1016-1

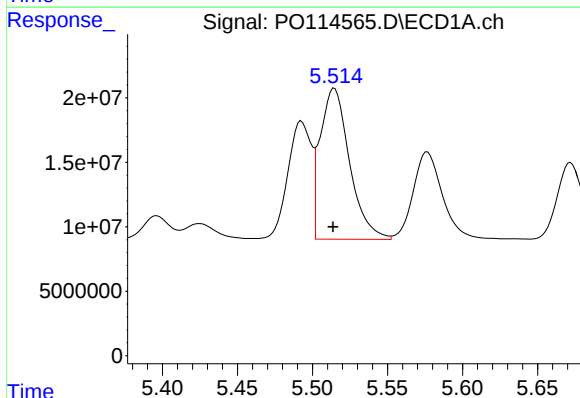
R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 99366019
Conc: 550.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



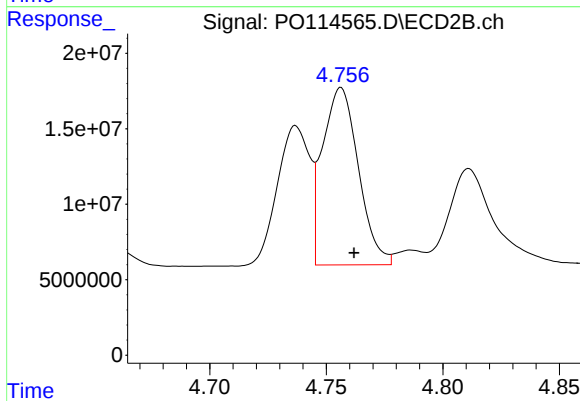
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.006 min
Response: 89124009
Conc: 529.29 ng/ml



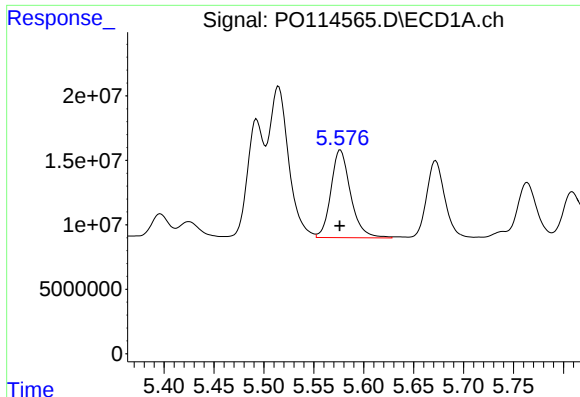
#4 AR-1016-2

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 159932428
Conc: 525.58 ng/ml



#4 AR-1016-2

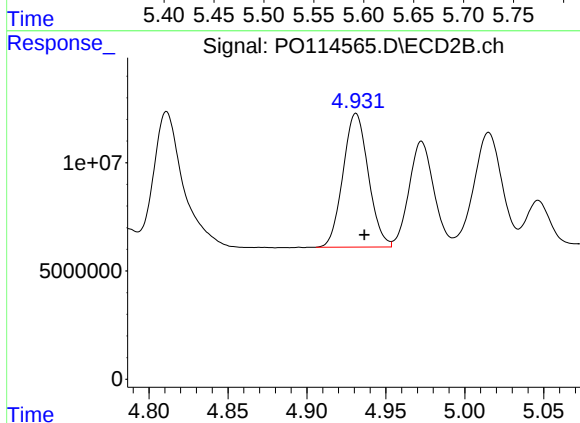
R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 125755096
Conc: 519.57 ng/ml



#5 AR-1016-3

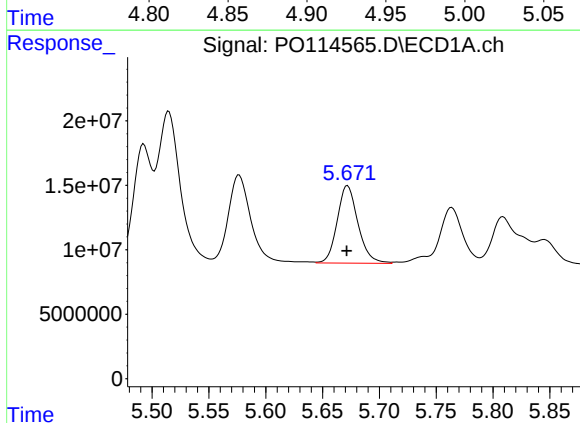
R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 93323966
Conc: 527.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



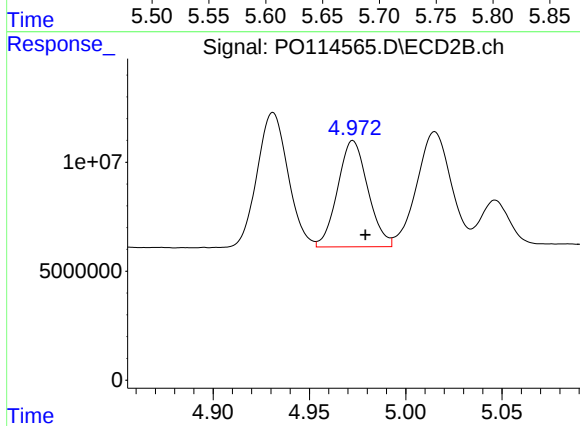
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: -0.005 min
Response: 68953564
Conc: 555.39 ng/ml



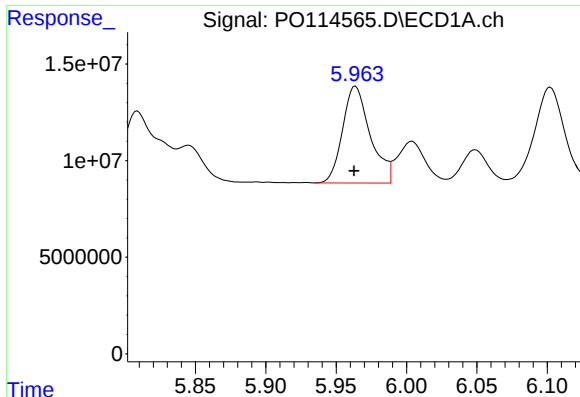
#6 AR-1016-4

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 76704186
Conc: 557.63 ng/ml



#6 AR-1016-4

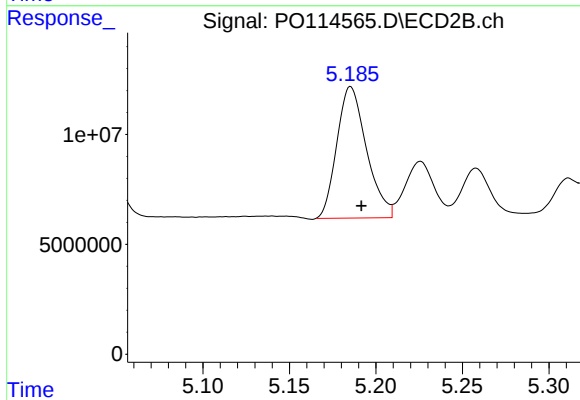
R.T.: 4.973 min
Delta R.T.: -0.007 min
Response: 53237258
Conc: 551.54 ng/ml



#7 AR-1016-5

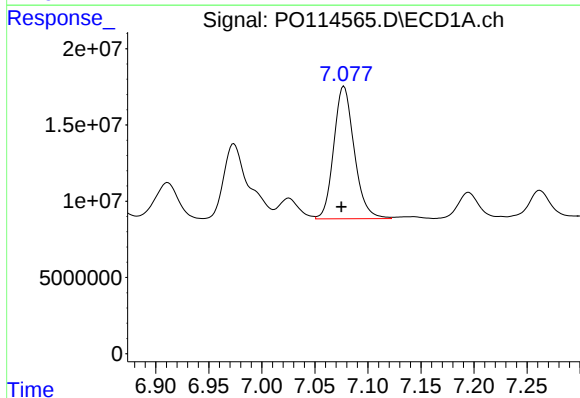
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 68687357
Conc: 543.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



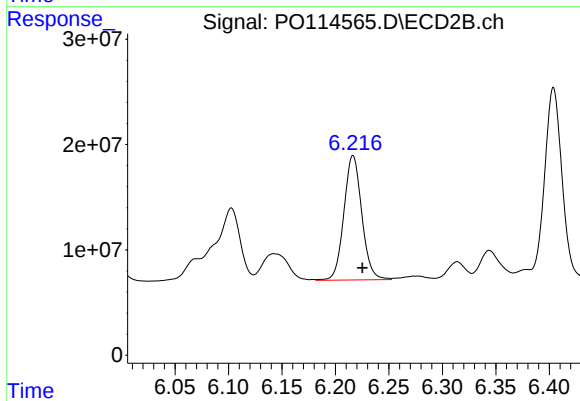
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.006 min
Response: 71137861
Conc: 556.39 ng/ml



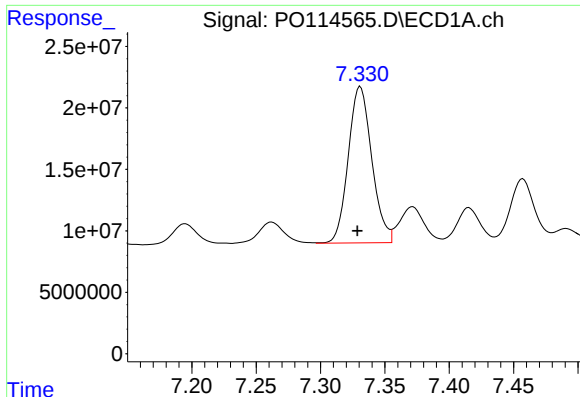
#31 AR-1260-1

R.T.: 7.077 min
Delta R.T.: 0.002 min
Response: 116843562
Conc: 536.15 ng/ml



#31 AR-1260-1

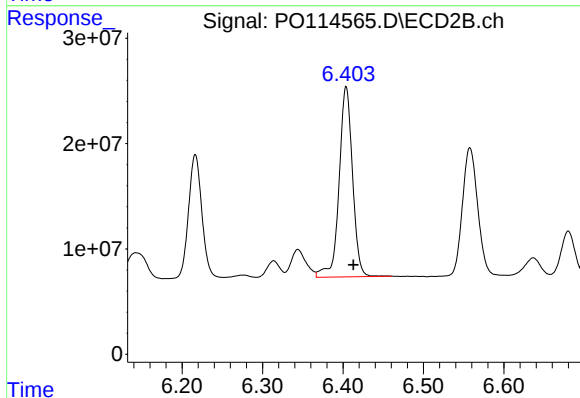
R.T.: 6.216 min
Delta R.T.: -0.009 min
Response: 137944273
Conc: 585.79 ng/ml



#32 AR-1260-2

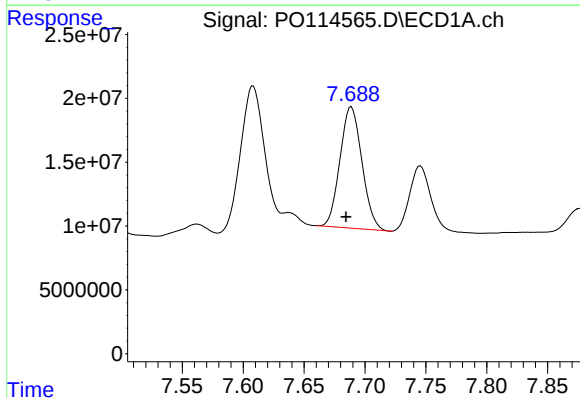
R.T.: 7.331 min
Delta R.T.: 0.002 min
Response: 162109345
Conc: 525.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



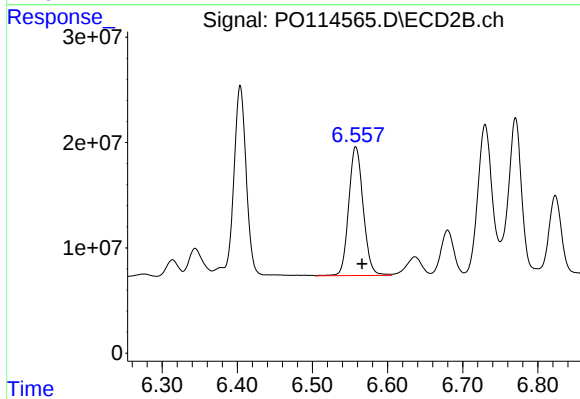
#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: -0.009 min
Response: 209844643
Conc: 627.55 ng/ml



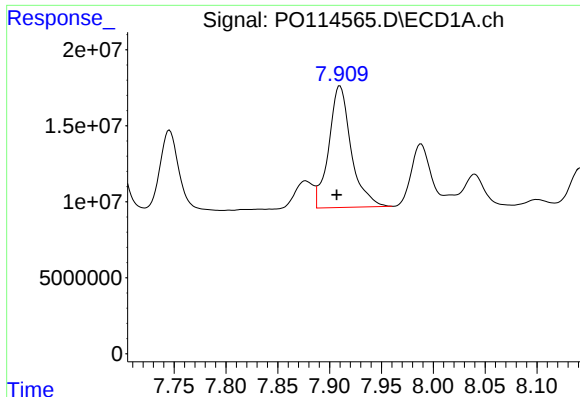
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: 0.004 min
Response: 119293529
Conc: 465.14 ng/ml



#33 AR-1260-3

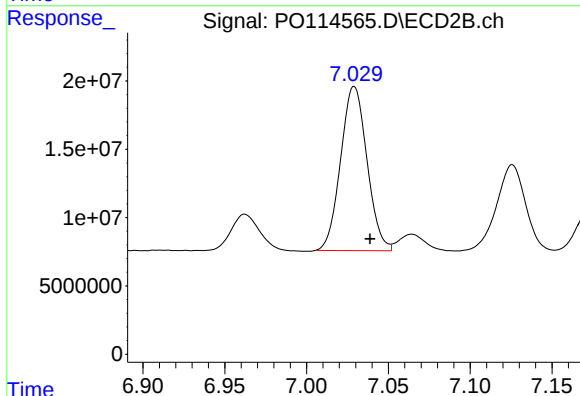
R.T.: 6.558 min
Delta R.T.: -0.008 min
Response: 163645082
Conc: 554.84 ng/ml



#34 AR-1260-4

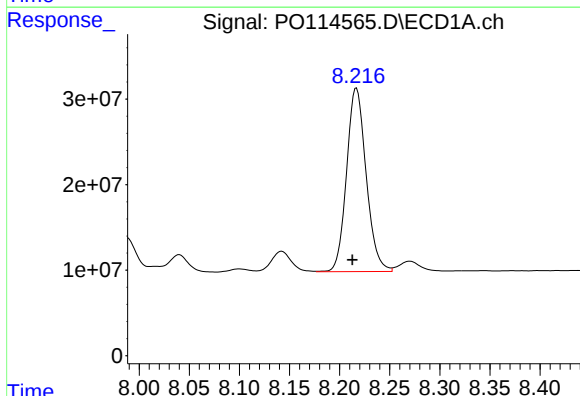
R.T.: 7.910 min
Delta R.T.: 0.003 min
Response: 120121805
Conc: 515.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



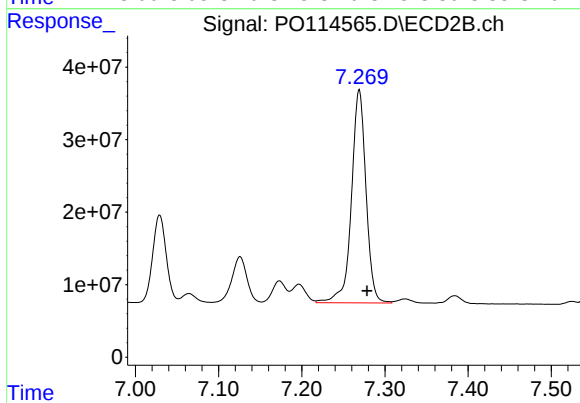
#34 AR-1260-4

R.T.: 7.029 min
Delta R.T.: -0.010 min
Response: 134716359
Conc: 604.36 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.004 min
Response: 291242811
Conc: 502.00 ng/ml



#35 AR-1260-5

R.T.: 7.269 min
Delta R.T.: -0.010 min
Response: 357543037
Conc: 583.30 ng/ml