

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082825\
 Data File : P0113339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 01:43
 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 29 02:58:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.661	3.653	431.1E6	255.7E6	52.656	50.537
2) SA Decachlor...	8.676	8.622	378.7E6	102.0E6	54.639	53.840
Target Compounds						
3) L1 AR-1016-1	4.745	4.726	145.0E6	87515438	543.186	513.065
4) L1 AR-1016-2	4.764	4.744	222.4E6	133.0E6	553.915	516.372
5) L1 AR-1016-3	4.820	4.918	142.2E6	70263566	557.559	503.269
6) L1 AR-1016-4	4.939	4.962	114.6E6	57668988	525.649m	494.169
7) L1 AR-1016-5	5.196	5.173	128.0E6	77697388	577.606	545.130
31) L7 AR-1260-1	6.232	6.200	253.5E6	129.1E6	568.512	506.117
32) L7 AR-1260-2	6.422	6.389	391.9E6	175.1E6	570.682	506.418
33) L7 AR-1260-3	6.787	6.540	352.2E6	139.7E6	570.387	469.710
34) L7 AR-1260-4	7.046	7.009	254.6E6	102.9E6	568.403	496.324
35) L7 AR-1260-5	7.290	7.251	692.9E6	226.7E6	572.332	483.927

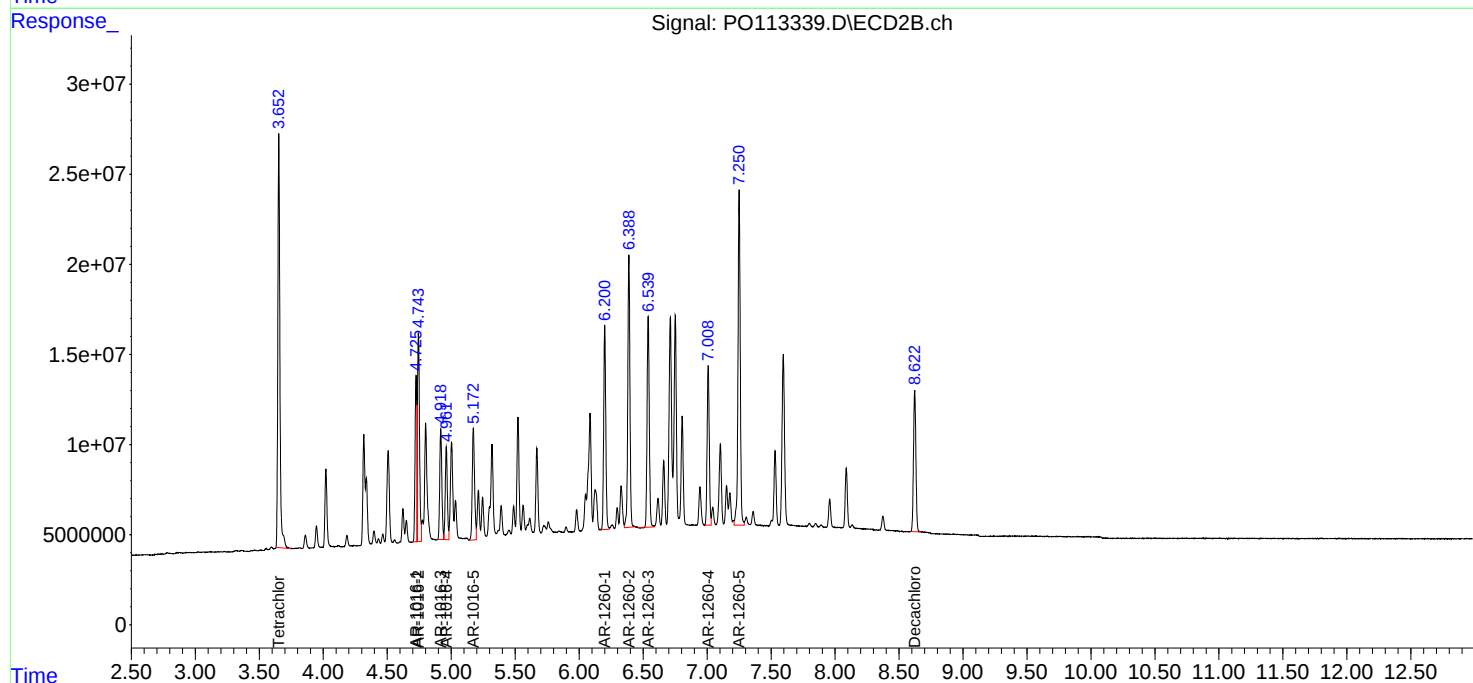
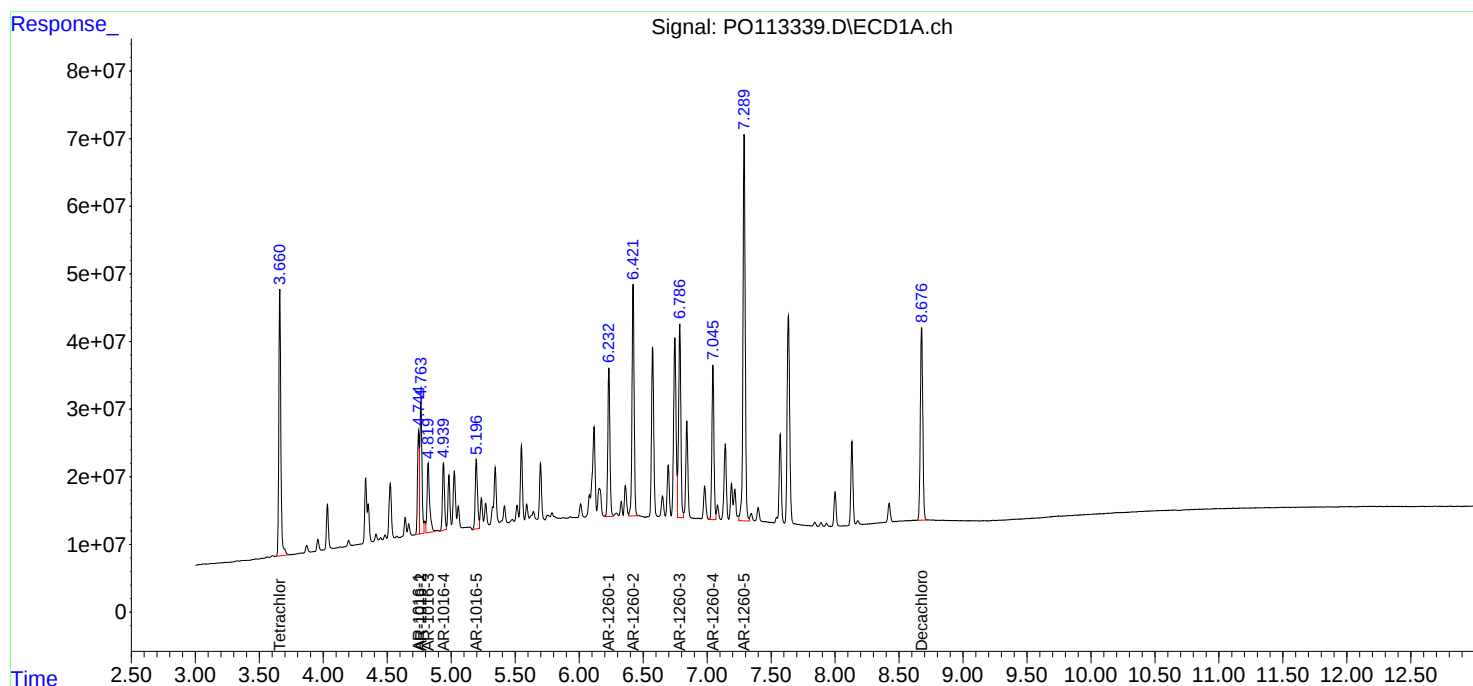
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

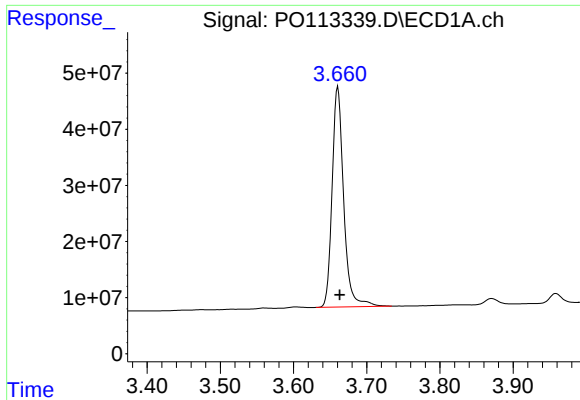
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082825\
Data File : PO113339.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2025 01:43
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 02:58:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 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

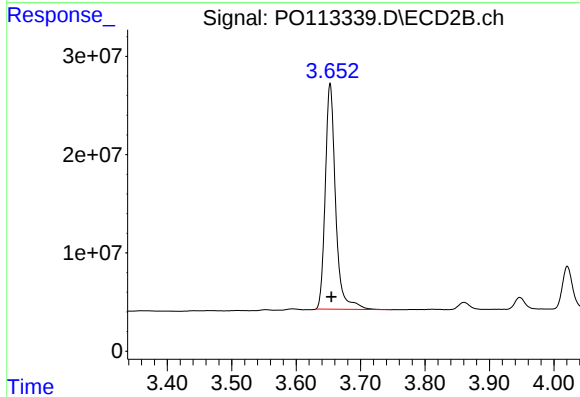




#1 Tetrachloro-m-xylene

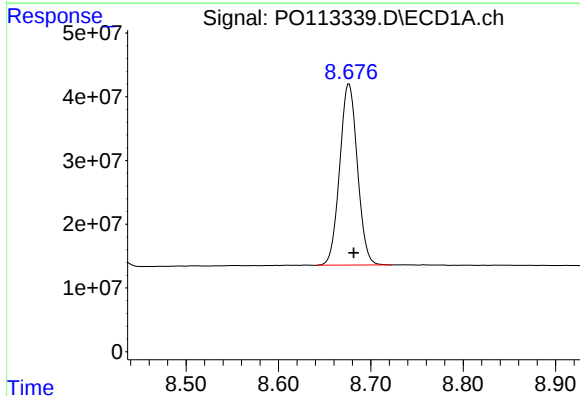
R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 431071530
Conc: 52.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



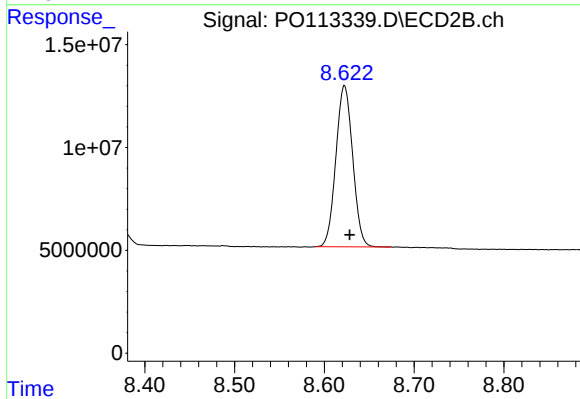
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.002 min
Response: 255749298
Conc: 50.54 ng/ml



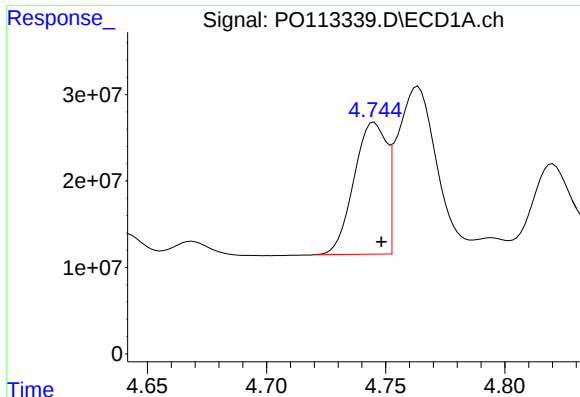
#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.005 min
Response: 378729459
Conc: 54.64 ng/ml



#2 Decachlorobiphenyl

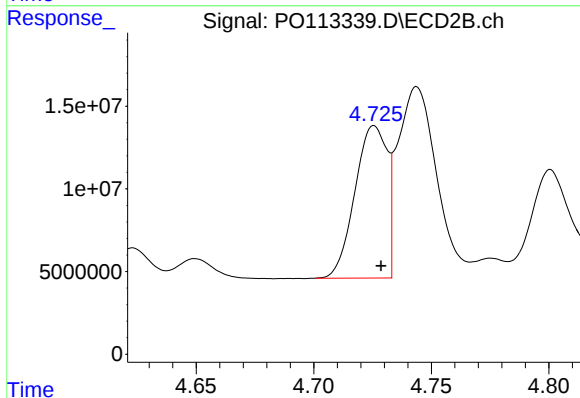
R.T.: 8.622 min
Delta R.T.: -0.006 min
Response: 102017992
Conc: 53.84 ng/ml



#3 AR-1016-1

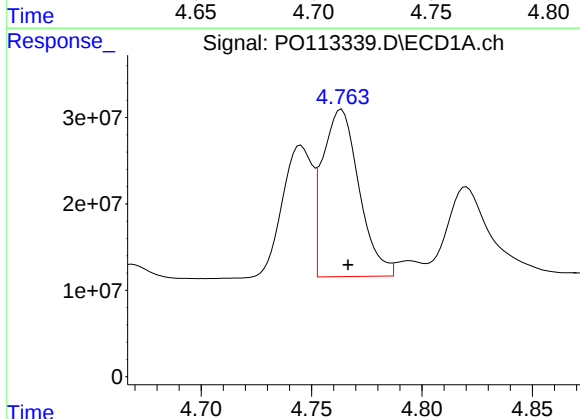
R.T.: 4.745 min
Delta R.T.: -0.003 min
Response: 145022379
Conc: 543.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



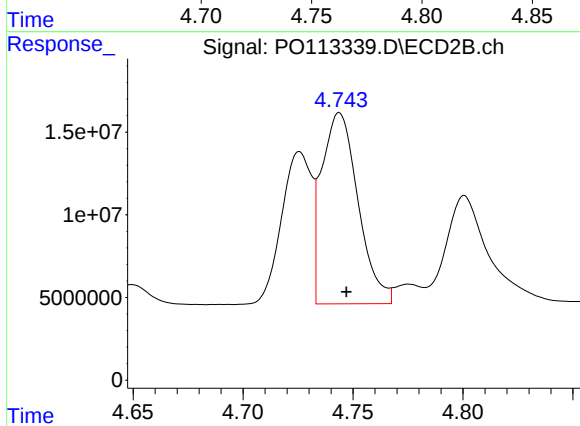
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: -0.003 min
Response: 87515438
Conc: 513.07 ng/ml



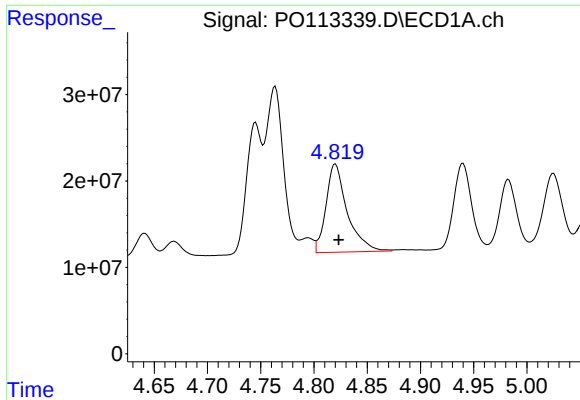
#4 AR-1016-2

R.T.: 4.764 min
Delta R.T.: -0.003 min
Response: 222358913
Conc: 553.91 ng/ml



#4 AR-1016-2

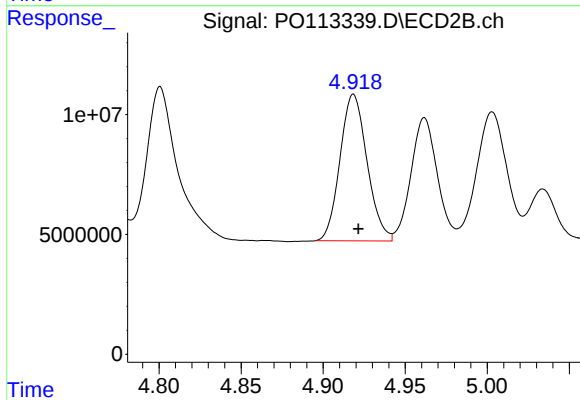
R.T.: 4.744 min
Delta R.T.: -0.003 min
Response: 133046464
Conc: 516.37 ng/ml



#5 AR-1016-3

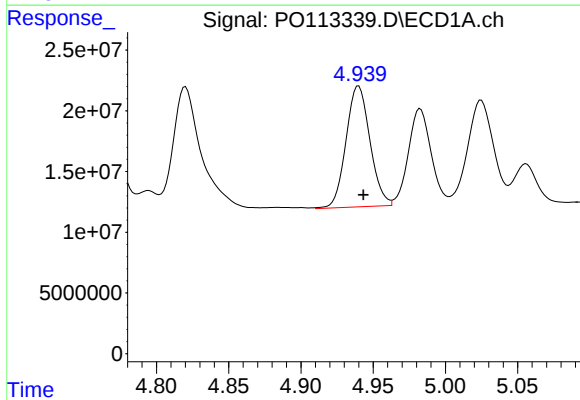
R.T.: 4.820 min
Delta R.T.: -0.003 min
Response: 142190172
Conc: 557.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



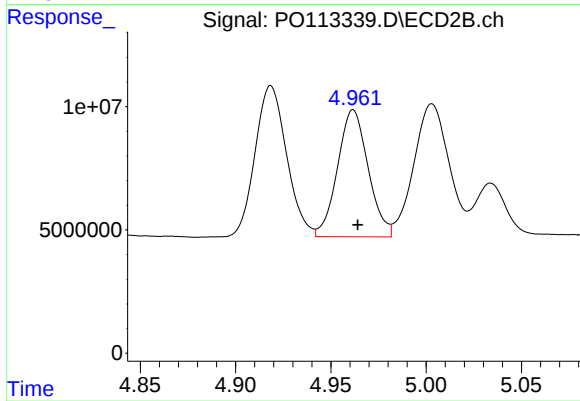
#5 AR-1016-3

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 70263566
Conc: 503.27 ng/ml



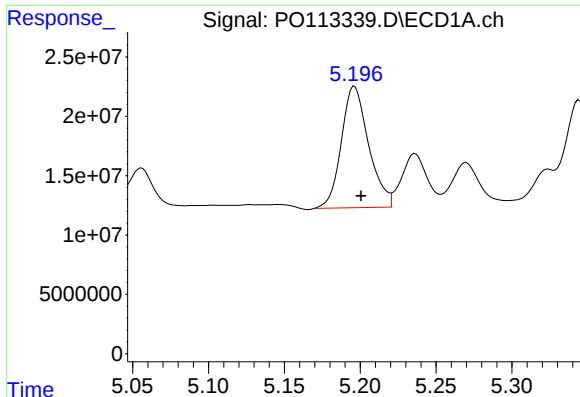
#6 AR-1016-4

R.T.: 4.939 min
Delta R.T.: -0.004 min
Response: 114627282
Conc: 525.65 ng/ml m



#6 AR-1016-4

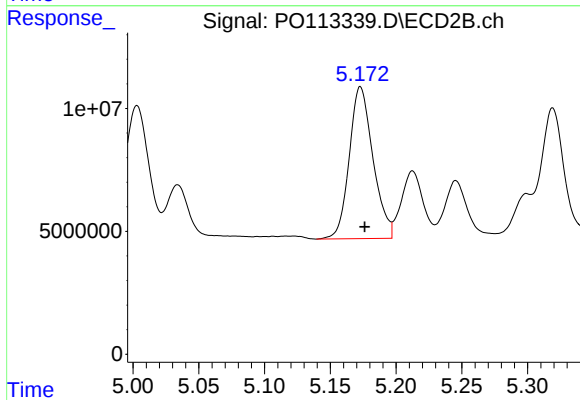
R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 57668988
Conc: 494.17 ng/ml



#7 AR-1016-5

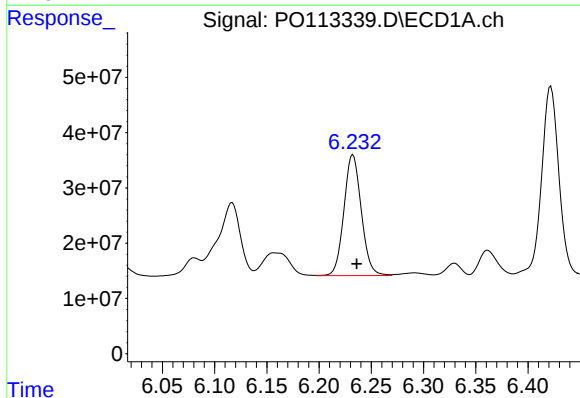
R.T.: 5.196 min
Delta R.T.: -0.004 min
Response: 128013564
Conc: 577.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



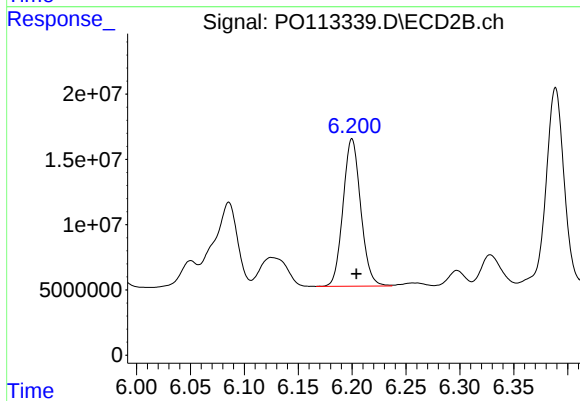
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 77697388
Conc: 545.13 ng/ml



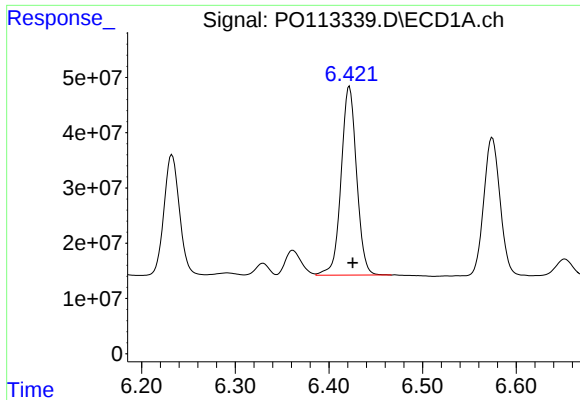
#31 AR-1260-1

R.T.: 6.232 min
Delta R.T.: -0.004 min
Response: 253545166
Conc: 568.51 ng/ml



#31 AR-1260-1

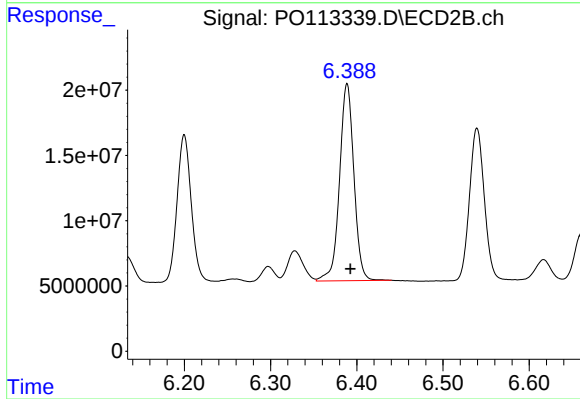
R.T.: 6.200 min
Delta R.T.: -0.004 min
Response: 129094649
Conc: 506.12 ng/ml



#32 AR-1260-2

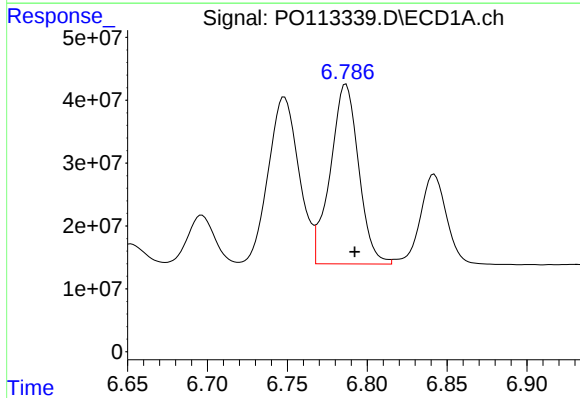
R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 391899716
Conc: 570.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



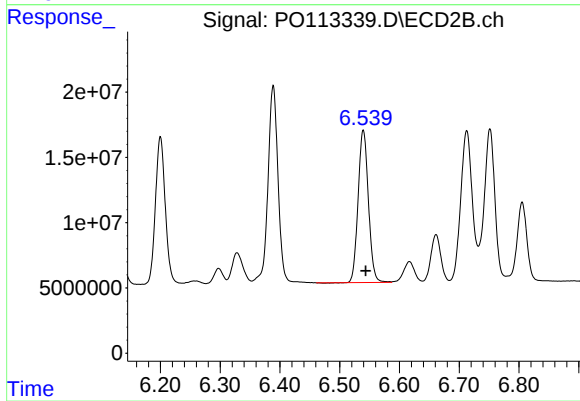
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.004 min
Response: 175074653
Conc: 506.42 ng/ml



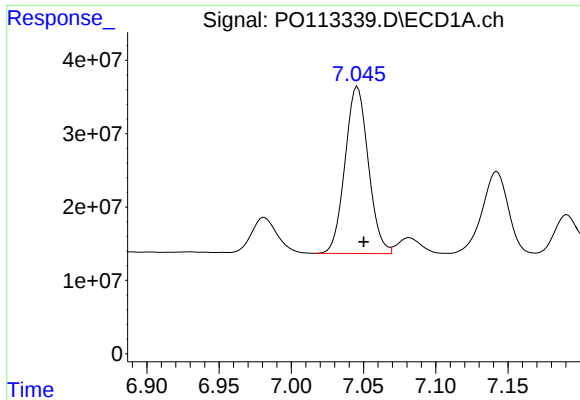
#33 AR-1260-3

R.T.: 6.787 min
Delta R.T.: -0.005 min
Response: 352198630
Conc: 570.39 ng/ml



#33 AR-1260-3

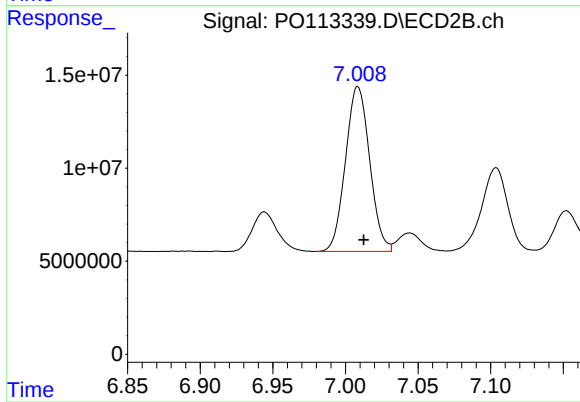
R.T.: 6.540 min
Delta R.T.: -0.004 min
Response: 139707613
Conc: 469.71 ng/ml



#34 AR-1260-4

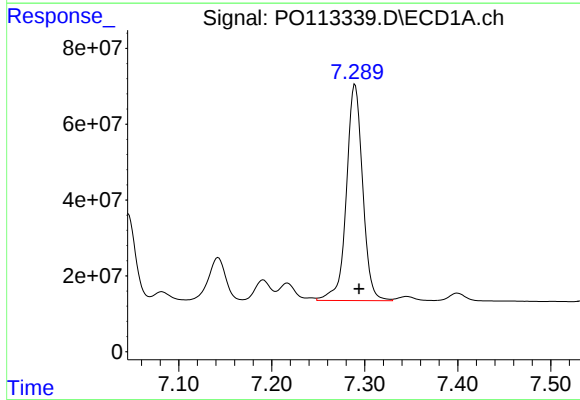
R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 254573019
Conc: 568.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



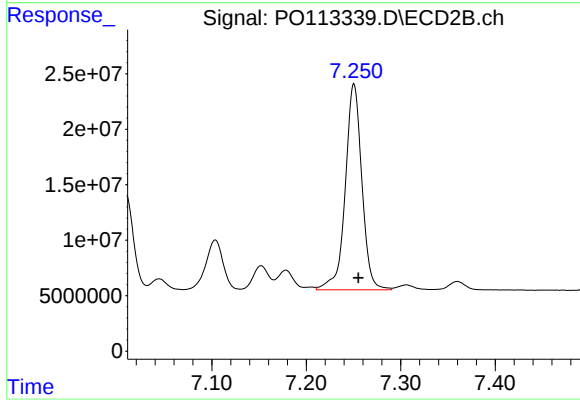
#34 AR-1260-4

R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 102862879
Conc: 496.32 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.004 min
Response: 692913543
Conc: 572.33 ng/ml



#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: -0.005 min
Response: 226685783
Conc: 483.93 ng/ml