

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042925\
 Data File : P0110885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2025 02:11
 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: Apr 30 02:55:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.686	3.683	512.7E6	273.1E6	58.605	54.739
2) SA Decachlor...	8.729	8.680	377.4E6	89565402	47.805	46.528
Target Compounds						
3) L1 AR-1016-1	4.776	4.762	189.0E6	92903220	575.939	529.334
4) L1 AR-1016-2	4.795	4.781	264.9E6	133.9E6	582.238	532.499
5) L1 AR-1016-3	4.852	4.956	180.3E6	70092674	559.101	516.485
6) L1 AR-1016-4	4.972	4.999	141.4E6	55448444	567.418	484.825
7) L1 AR-1016-5	5.229	5.211	154.6E6	77240320	574.717	518.135
31) L7 AR-1260-1	6.269	6.242	264.0E6	120.4E6	558.728	489.349
32) L7 AR-1260-2	6.458	6.430	310.6E6	140.7E6	529.614	482.336
33) L7 AR-1260-3	6.826	6.583	250.0E6	129.5E6	507.156	478.015
34) L7 AR-1260-4	7.086	7.054	210.4E6	95797240	495.630	477.458
35) L7 AR-1260-5	7.327	7.296	523.7E6	219.1E6	501.888	477.481

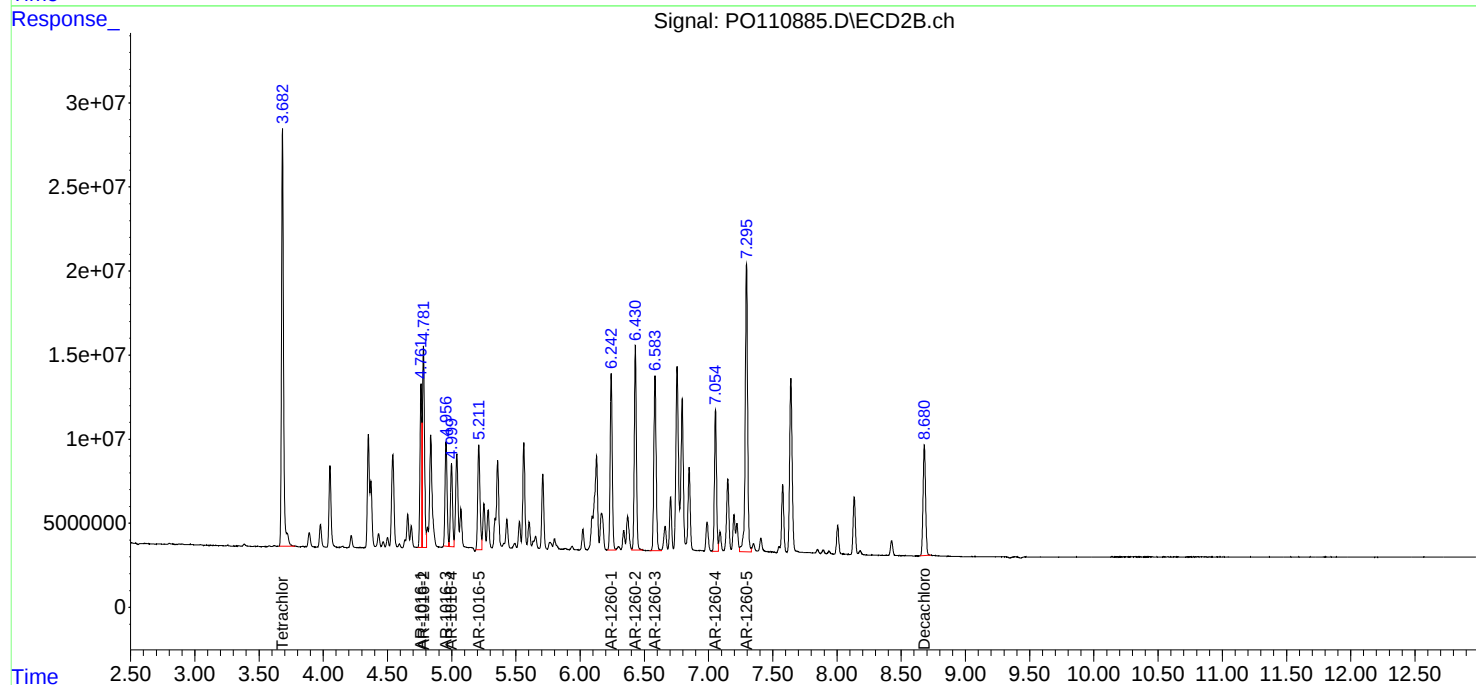
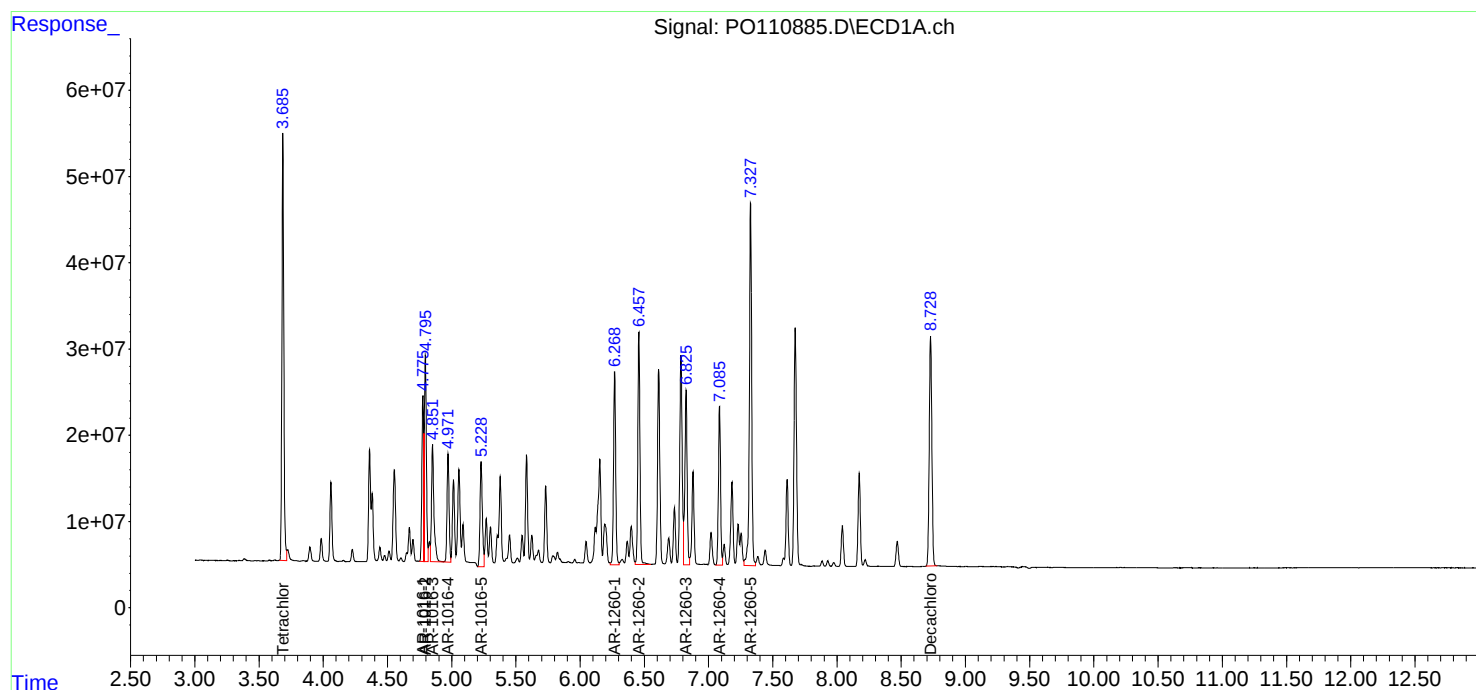
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

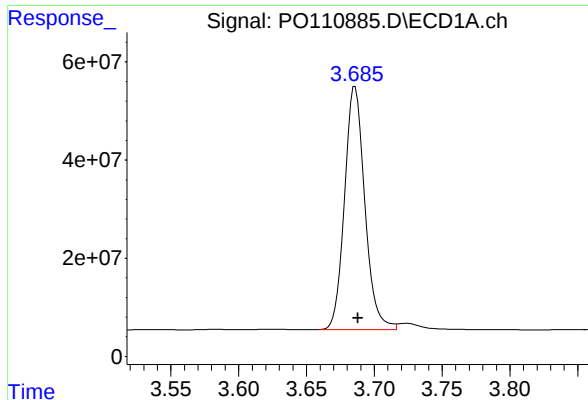
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042925\
Data File : PO110885.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2025 02:11
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 02:55:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

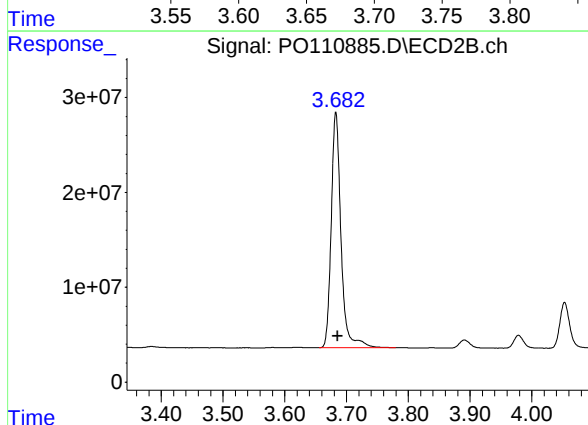




#1 Tetrachloro-m-xylene

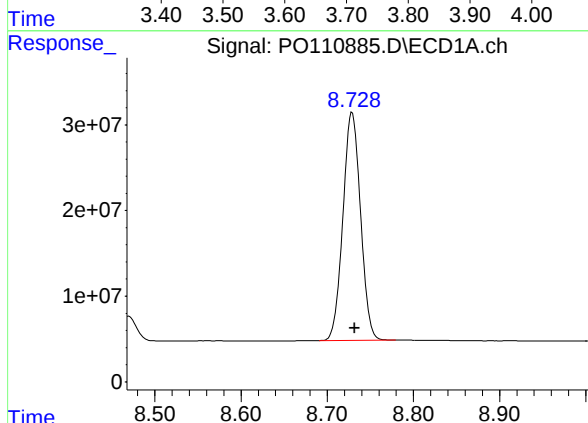
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 512736667
Conc: 58.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



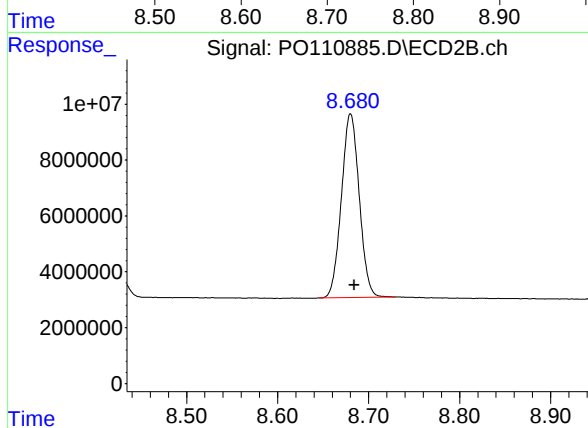
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.003 min
Response: 273134779
Conc: 54.74 ng/ml



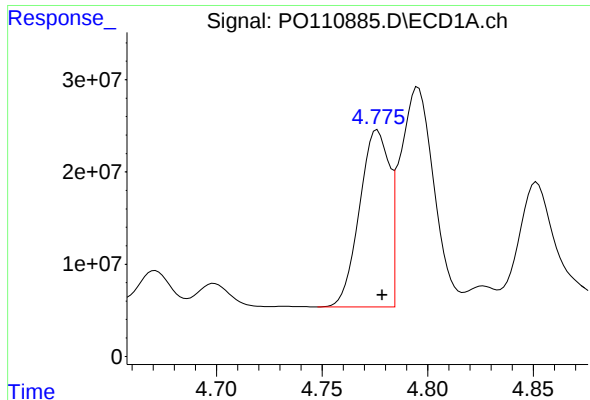
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 377416779
Conc: 47.80 ng/ml



#2 Decachlorobiphenyl

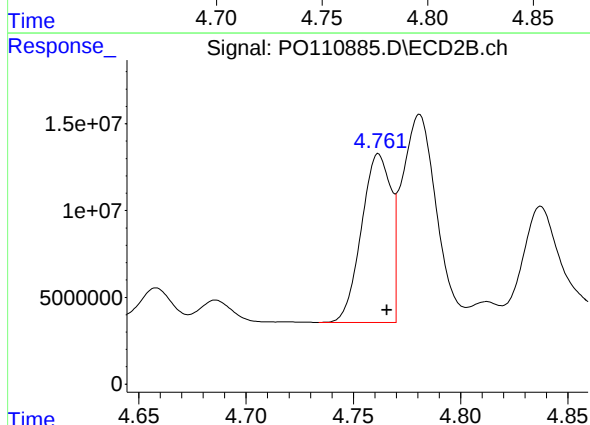
R.T.: 8.680 min
Delta R.T.: -0.004 min
Response: 89565402
Conc: 46.53 ng/ml



#3 AR-1016-1

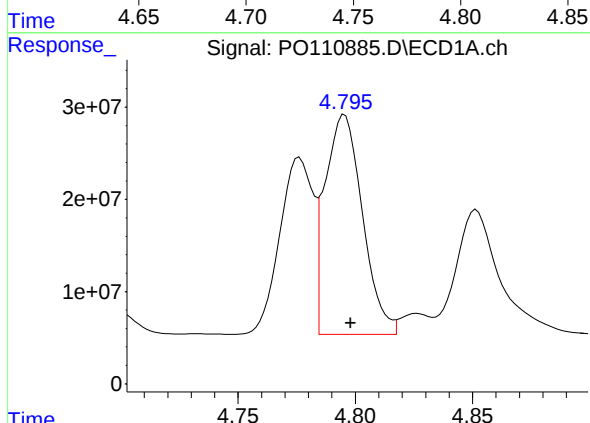
R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 188990637
Conc: 575.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



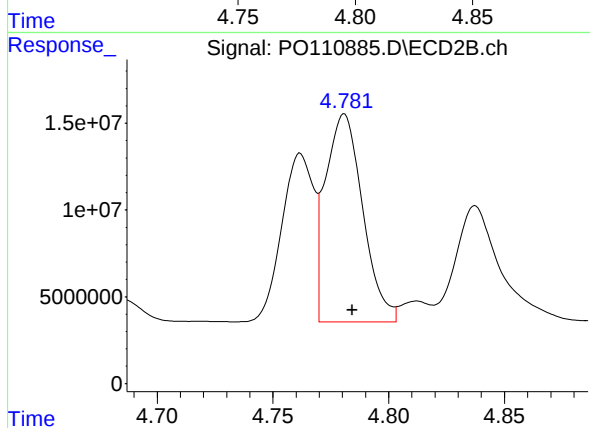
#3 AR-1016-1

R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 92903220
Conc: 529.33 ng/ml



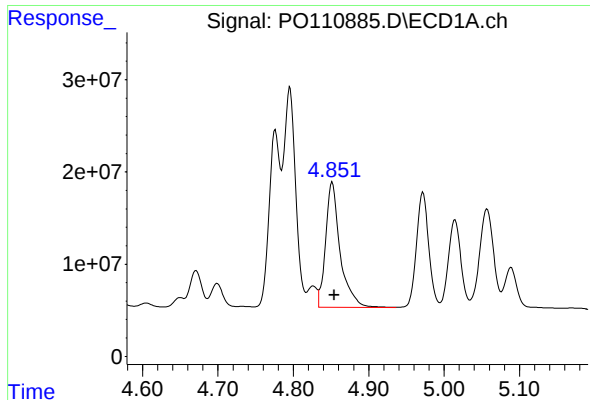
#4 AR-1016-2

R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 264888081
Conc: 582.24 ng/ml



#4 AR-1016-2

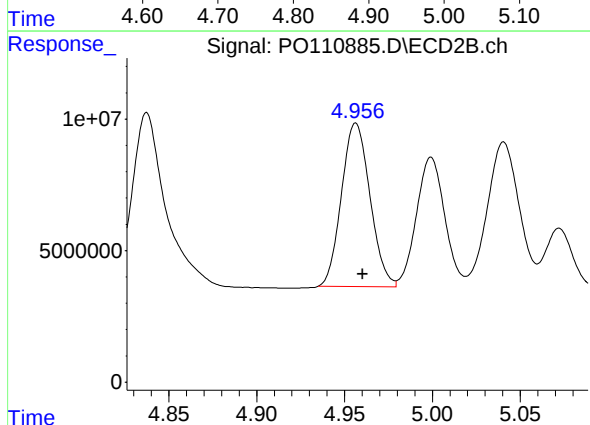
R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 133904857
Conc: 532.50 ng/ml



#5 AR-1016-3

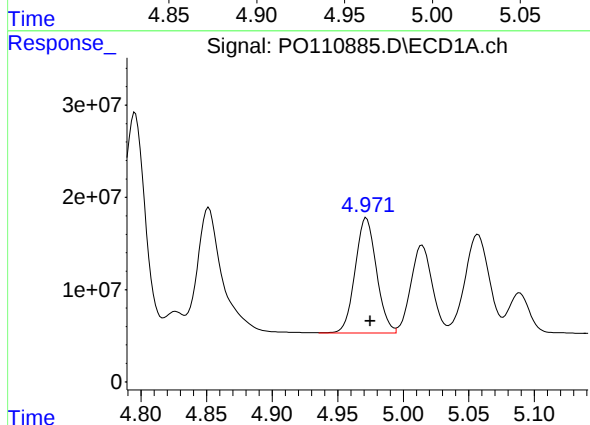
R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 180325542
Conc: 559.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



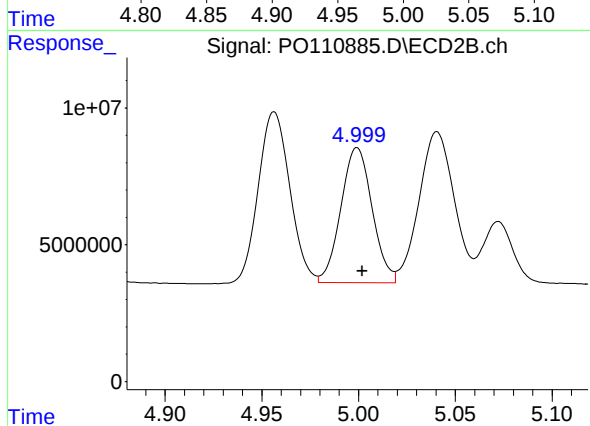
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 70092674
Conc: 516.49 ng/ml



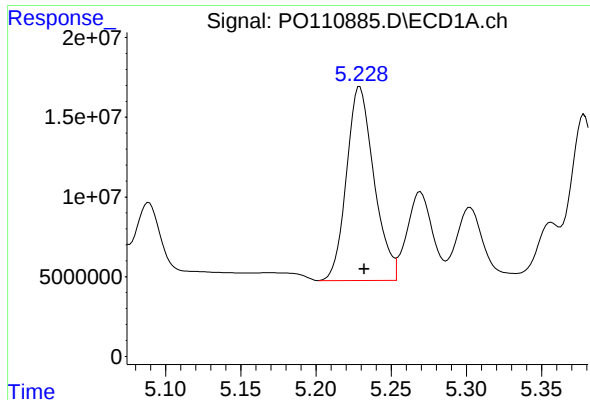
#6 AR-1016-4

R.T.: 4.972 min
Delta R.T.: -0.003 min
Response: 141380341
Conc: 567.42 ng/ml



#6 AR-1016-4

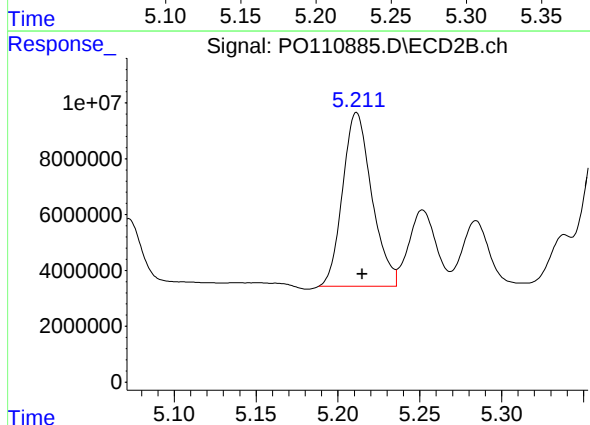
R.T.: 4.999 min
Delta R.T.: -0.003 min
Response: 55448444
Conc: 484.83 ng/ml



#7 AR-1016-5

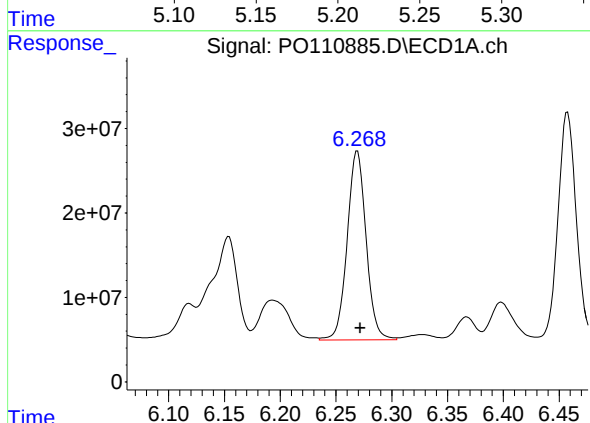
R.T.: 5.229 min
Delta R.T.: -0.003 min
Response: 154605562
Conc: 574.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



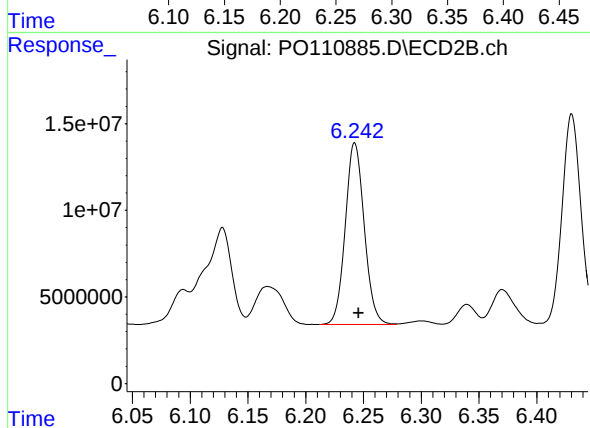
#7 AR-1016-5

R.T.: 5.211 min
Delta R.T.: -0.003 min
Response: 77240320
Conc: 518.13 ng/ml



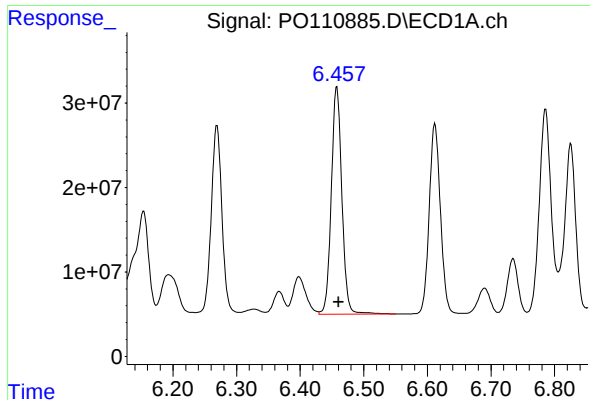
#31 AR-1260-1

R.T.: 6.269 min
Delta R.T.: -0.003 min
Response: 263968288
Conc: 558.73 ng/ml



#31 AR-1260-1

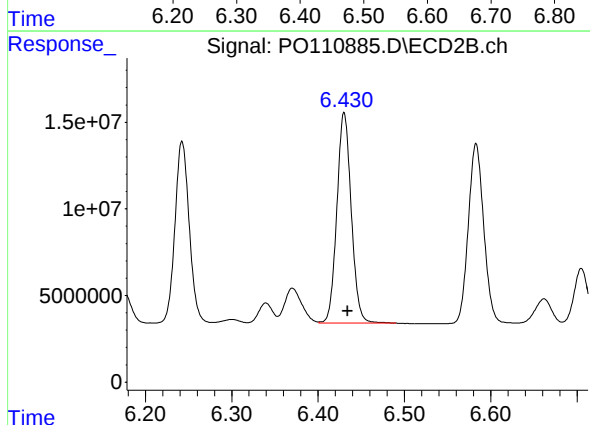
R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 120361917
Conc: 489.35 ng/ml



#32 AR-1260-2

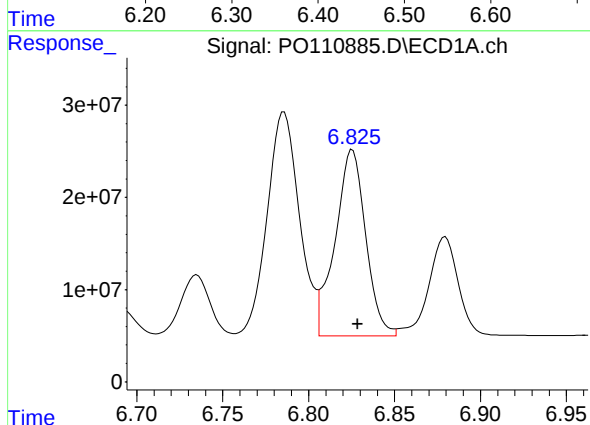
R.T.: 6.458 min
Delta R.T.: -0.003 min
Response: 310578482
Conc: 529.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



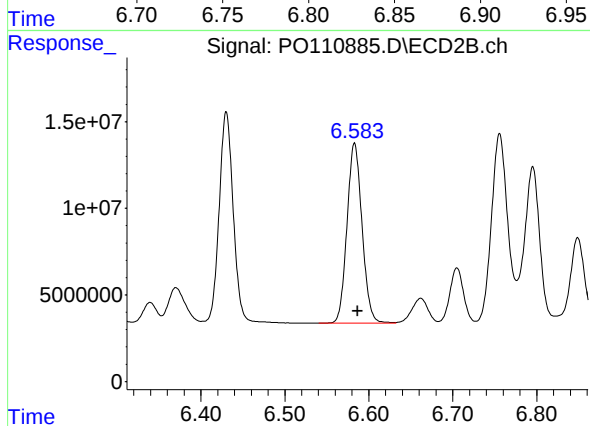
#32 AR-1260-2

R.T.: 6.430 min
Delta R.T.: -0.004 min
Response: 140721826
Conc: 482.34 ng/ml



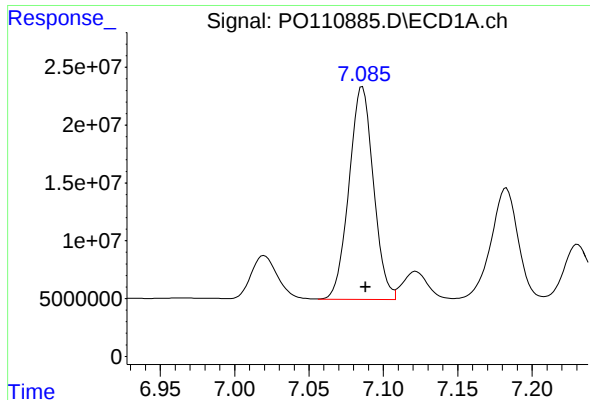
#33 AR-1260-3

R.T.: 6.826 min
Delta R.T.: -0.003 min
Response: 249963127
Conc: 507.16 ng/ml



#33 AR-1260-3

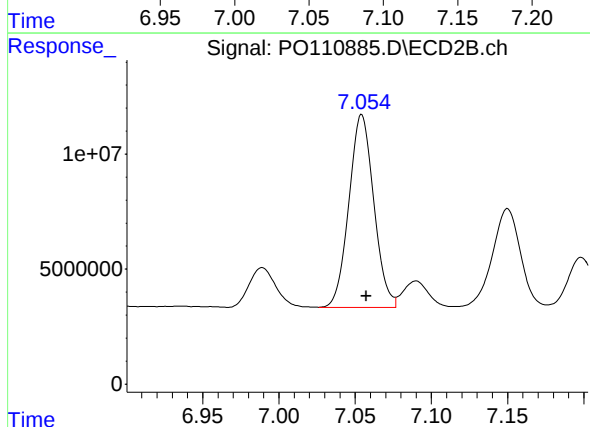
R.T.: 6.583 min
Delta R.T.: -0.004 min
Response: 129486547
Conc: 478.01 ng/ml



#34 AR-1260-4

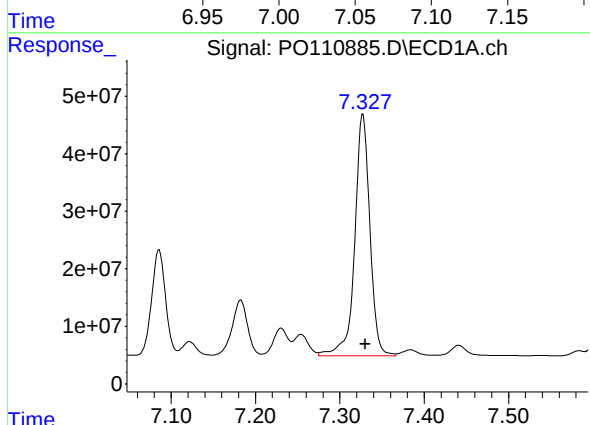
R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 210356986
Conc: 495.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



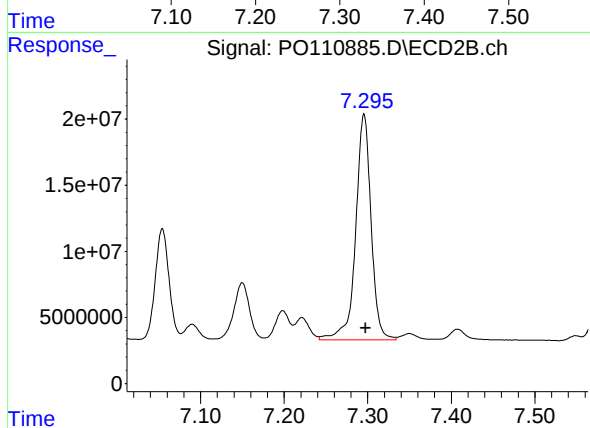
#34 AR-1260-4

R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 95797240
Conc: 477.46 ng/ml



#35 AR-1260-5

R.T.: 7.327 min
Delta R.T.: -0.003 min
Response: 523706087
Conc: 501.89 ng/ml



#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.002 min
Response: 219095607
Conc: 477.48 ng/ml