

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041825\
 Data File : P0110548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 20:24
 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 19 07:32:38 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...	3.687	3.684	480.7E6	275.2E6	54.945	55.154
2) SA Decachlor...	8.731	8.683	358.1E6	93065986	45.359	48.346
Target Compounds						
3) L1 AR-1016-1	4.778	4.765	178.8E6	93967711	544.769	535.400
4) L1 AR-1016-2	4.796	4.783	249.9E6	135.5E6	549.199	538.784
5) L1 AR-1016-3	4.853	4.959	170.3E6	71916835	528.010	529.927
6) L1 AR-1016-4	4.974	5.001	133.7E6	54971882	536.632	480.658
7) L1 AR-1016-5	5.231	5.214	150.8E6	81868527	560.621	549.181
31) L7 AR-1260-1	6.271	6.245	250.3E6	124.9E6	529.850	507.918
32) L7 AR-1260-2	6.459	6.433	295.5E6	145.9E6	503.929	500.129
33) L7 AR-1260-3	6.826	6.586	244.2E6	132.7E6	495.407	489.921
34) L7 AR-1260-4	7.087	7.057	205.9E6	97564564	485.116	486.267
35) L7 AR-1260-5	7.329	7.297	512.5E6	226.5E6	491.150	493.655

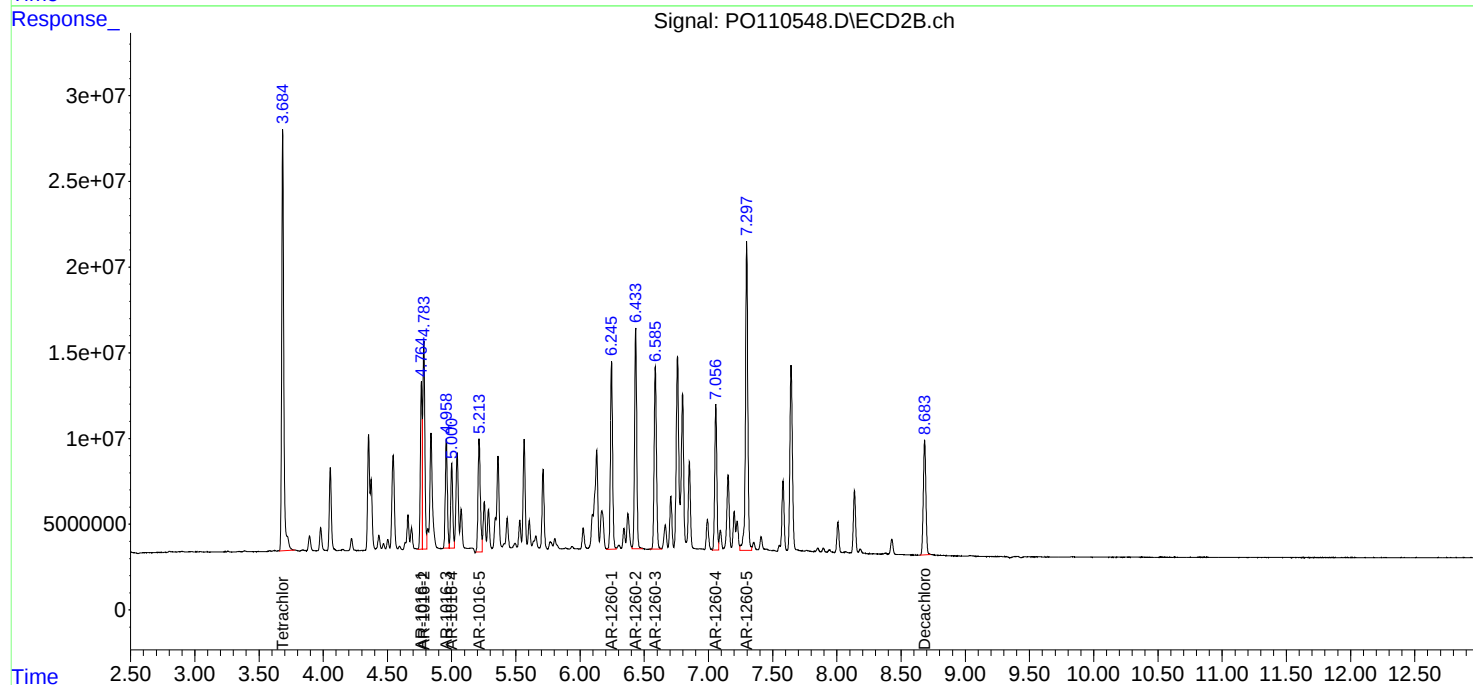
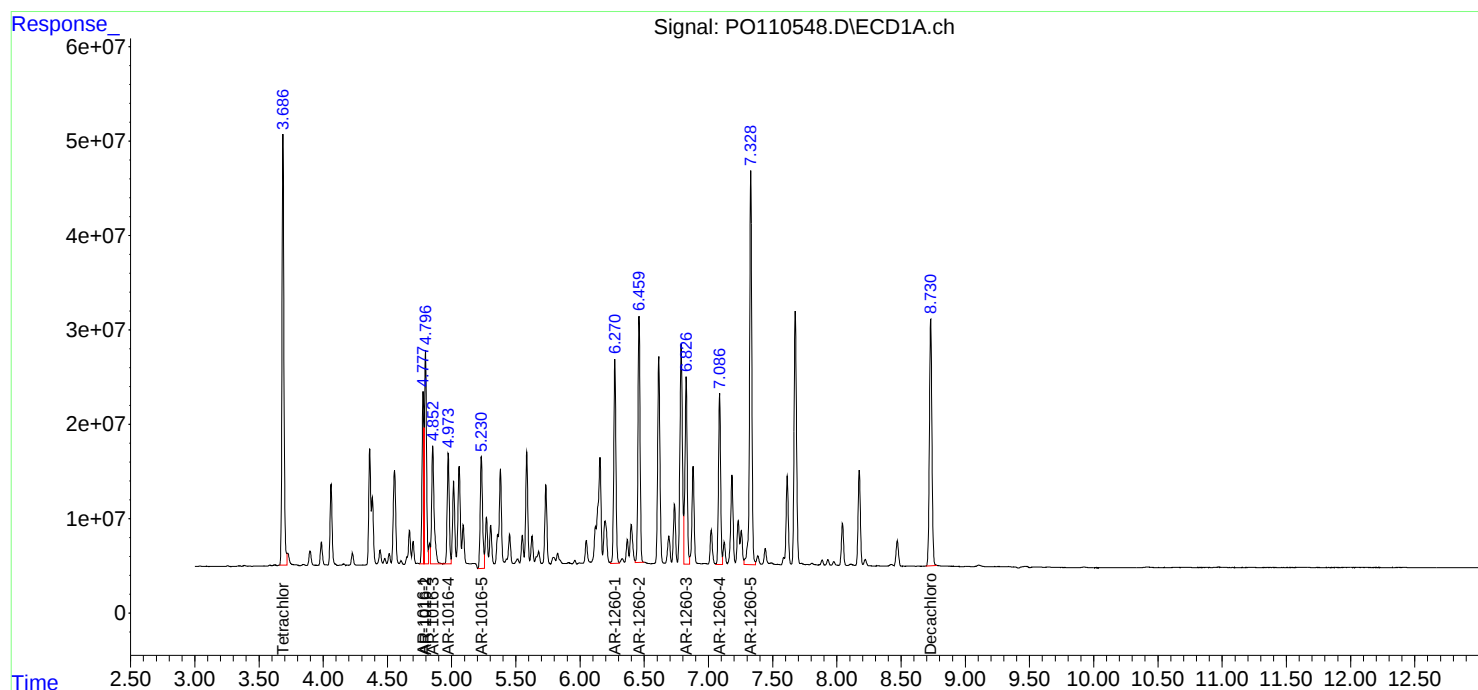
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

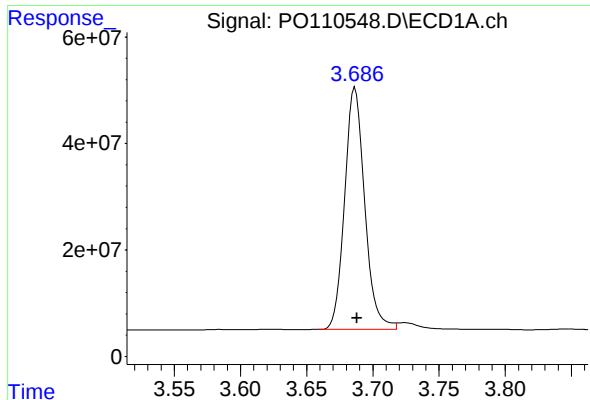
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041825\
Data File : PO110548.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2025 20:24
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 07:32:38 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

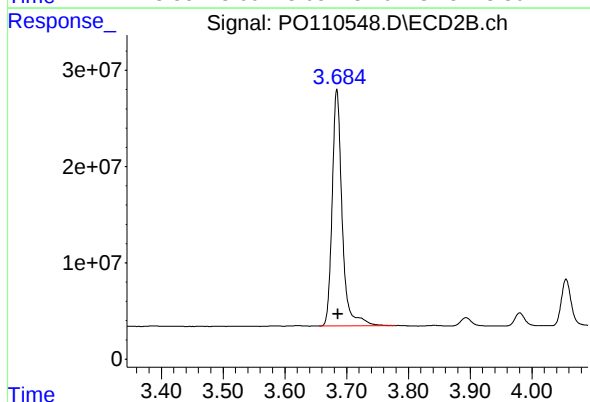




#1 Tetrachloro-m-xylene

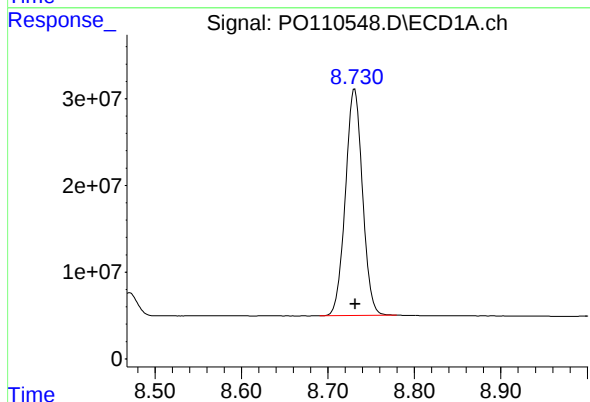
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 480715067
Conc: 54.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



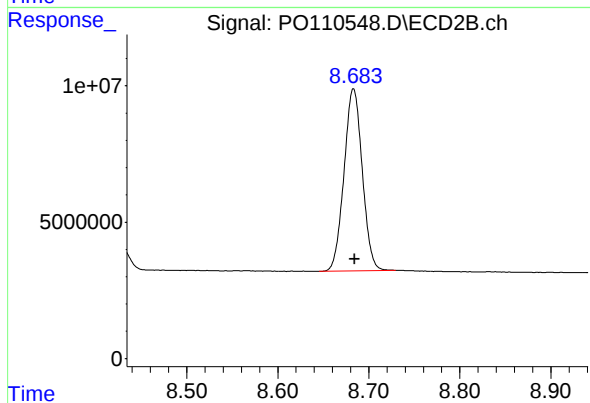
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 275208937
Conc: 55.15 ng/ml



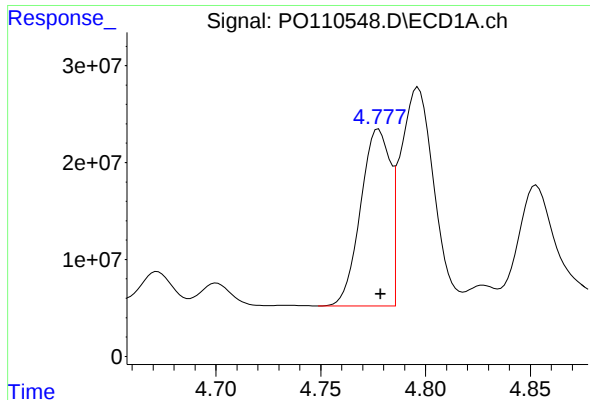
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 358105998
Conc: 45.36 ng/ml



#2 Decachlorobiphenyl

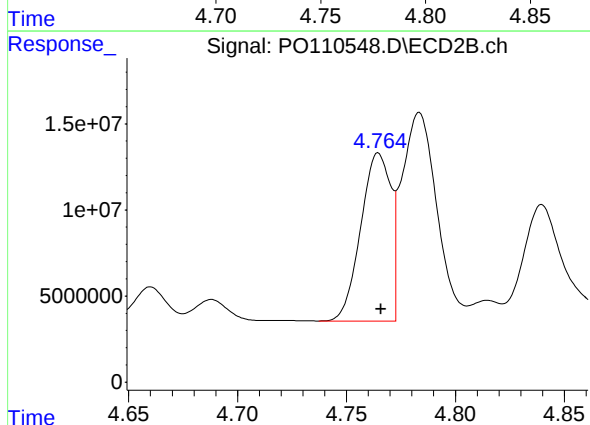
R.T.: 8.683 min
Delta R.T.: -0.001 min
Response: 93065986
Conc: 48.35 ng/ml



#3 AR-1016-1

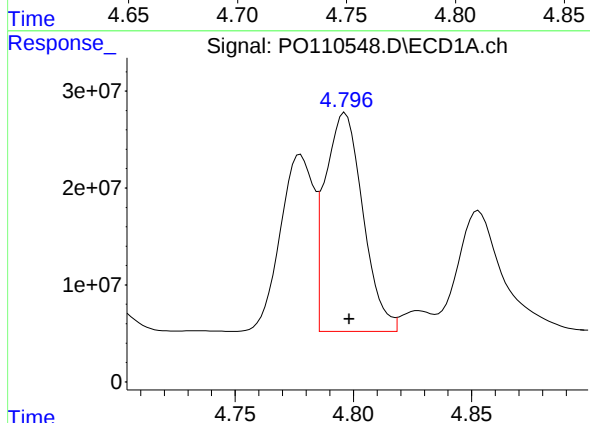
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 178762302
Conc: 544.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



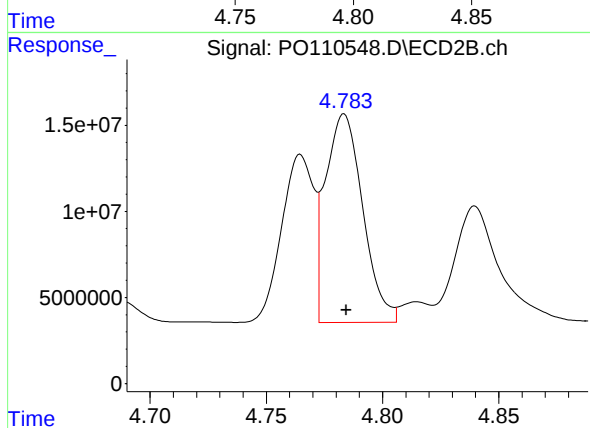
#3 AR-1016-1

R.T.: 4.765 min
Delta R.T.: -0.001 min
Response: 93967711
Conc: 535.40 ng/ml



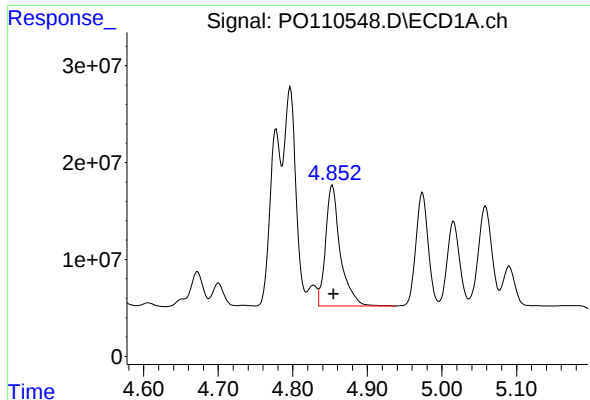
#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 249857169
Conc: 549.20 ng/ml



#4 AR-1016-2

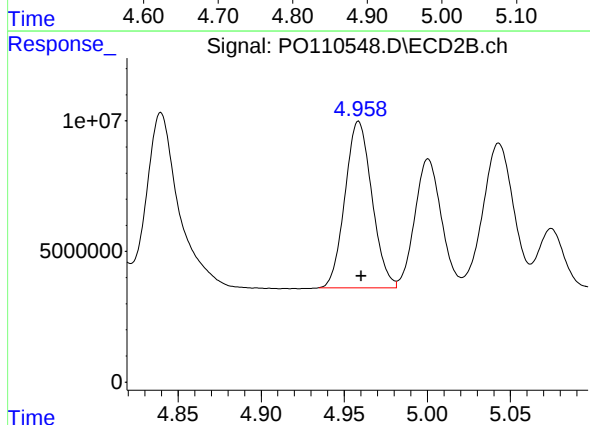
R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 135485228
Conc: 538.78 ng/ml



#5 AR-1016-3

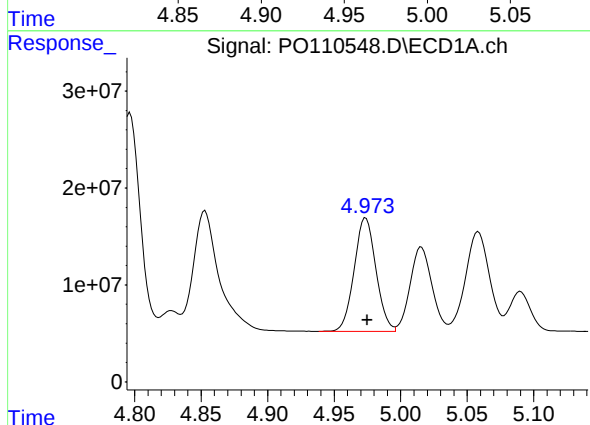
R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 170297750
Conc: 528.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



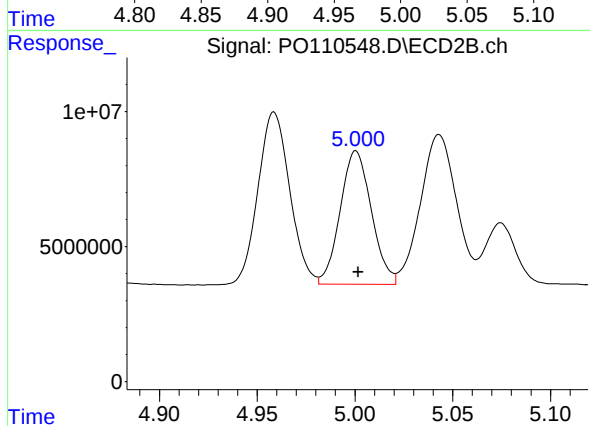
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.002 min
Response: 71916835
Conc: 529.93 ng/ml



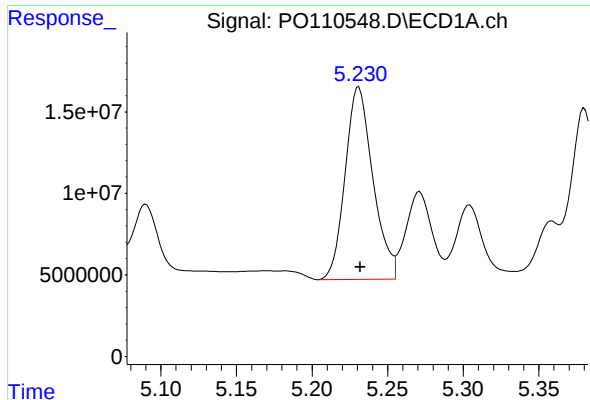
#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: -0.001 min
Response: 133709743
Conc: 536.63 ng/ml



#6 AR-1016-4

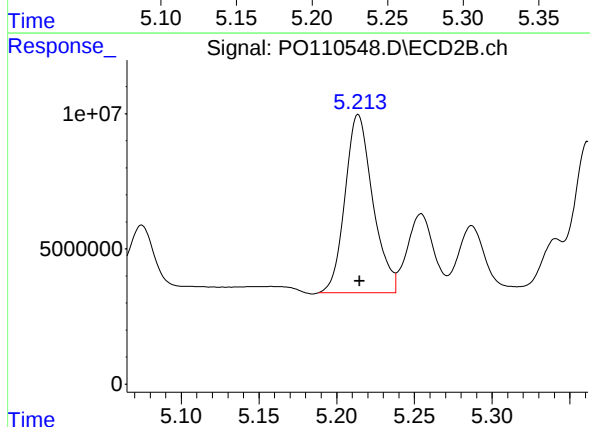
R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 54971882
Conc: 480.66 ng/ml



#7 AR-1016-5

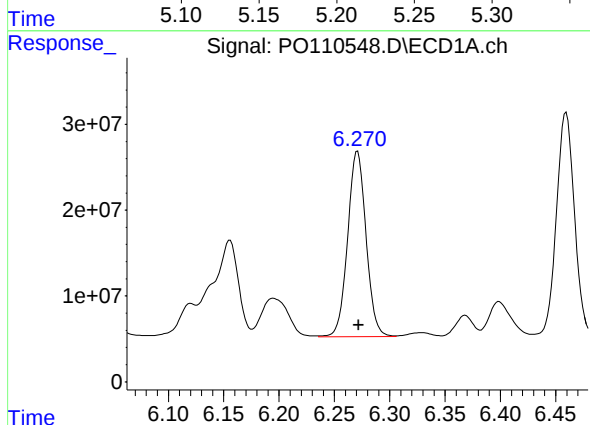
R.T.: 5.231 min
Delta R.T.: -0.001 min
Response: 150813449
Conc: 560.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



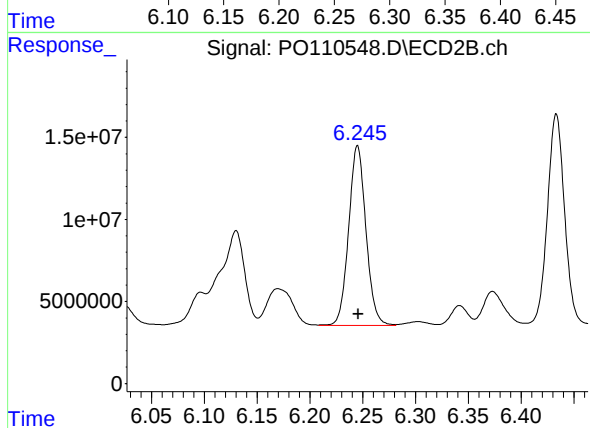
#7 AR-1016-5

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 81868527
Conc: 549.18 ng/ml



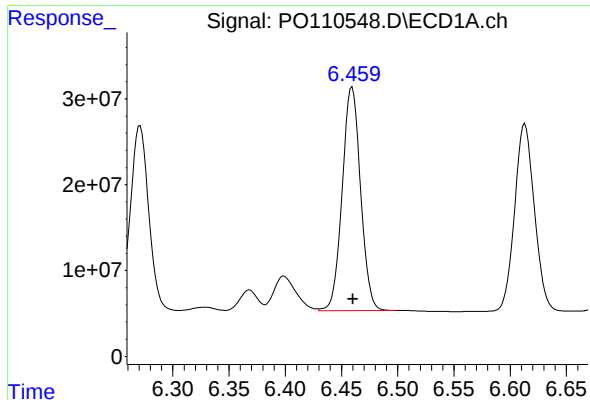
#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: -0.001 min
Response: 250324957
Conc: 529.85 ng/ml



#31 AR-1260-1

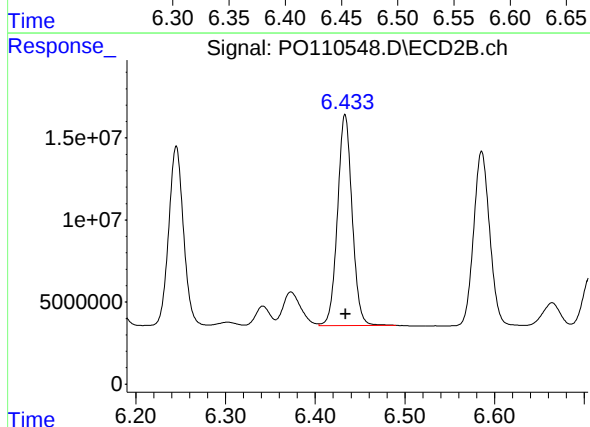
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 124929271
Conc: 507.92 ng/ml



#32 AR-1260-2

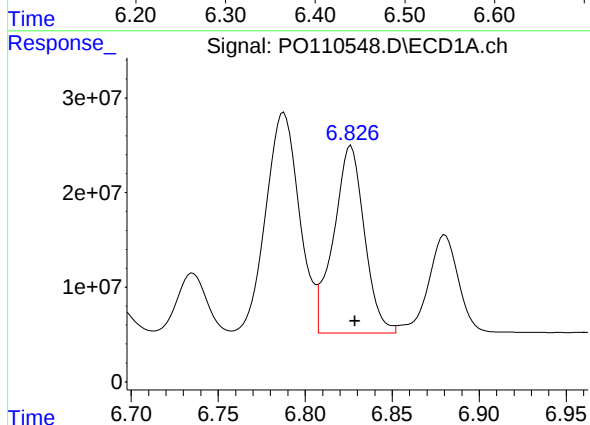
R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 295516286
Conc: 503.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



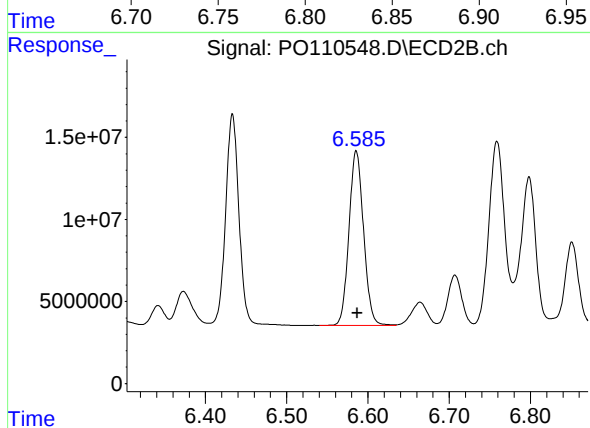
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 145913047
Conc: 500.13 ng/ml



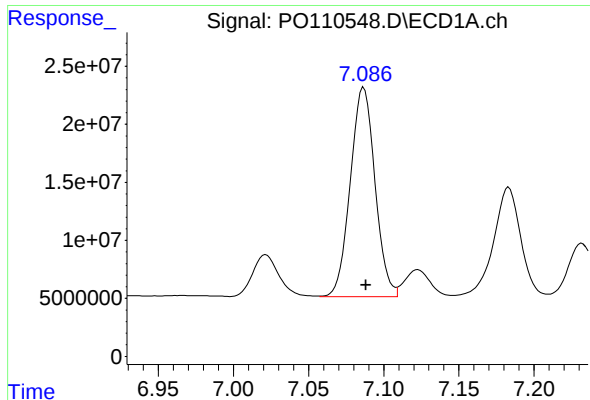
#33 AR-1260-3

R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 244172674
Conc: 495.41 ng/ml



#33 AR-1260-3

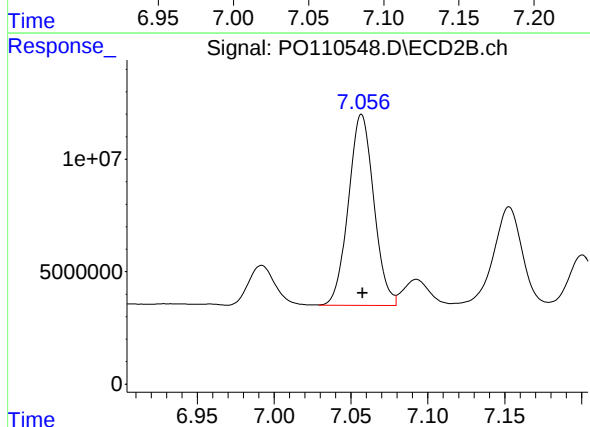
R.T.: 6.586 min
Delta R.T.: -0.001 min
Response: 132711779
Conc: 489.92 ng/ml



#34 AR-1260-4

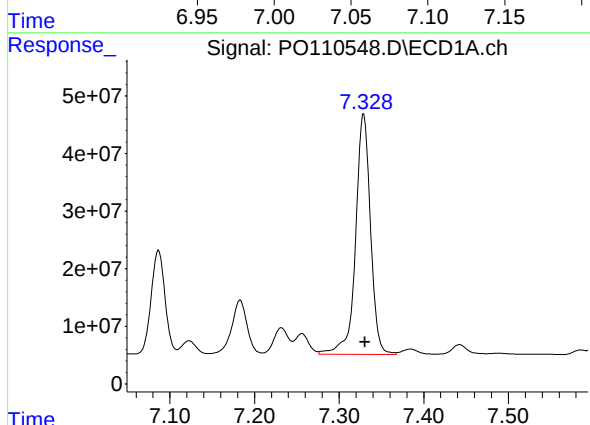
R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 205894294
Conc: 485.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



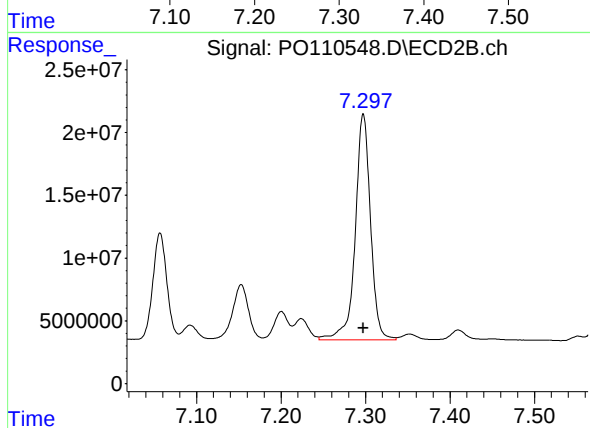
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 97564564
Conc: 486.27 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.001 min
Response: 512500895
Conc: 491.15 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 226517410
Conc: 493.66 ng/ml