

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051725\
 Data File : P0111128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2025 09:35
 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: May 16 11:23:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.682	3.678	317.9E6	288.2E6	54.040	52.860
2) SA Decachlor...	8.723	8.674	266.0E6	91666479	51.513	49.546
Target Compounds						
3) L1 AR-1016-1	4.772	4.758	118.7E6	97607376	527.578	511.228
4) L1 AR-1016-2	4.791	4.777	170.9E6	142.4E6	535.918	513.945
5) L1 AR-1016-3	4.848	4.952	116.9E6	75894490	538.302	519.558
6) L1 AR-1016-4	4.968	4.994	93315562	61990823	535.840	516.208
7) L1 AR-1016-5	5.225	5.207	94511556	79584375	537.024	515.442
31) L7 AR-1260-1	6.266	6.237	162.3E6	128.5E6	532.308	514.073
32) L7 AR-1260-2	6.455	6.426	200.5E6	149.0E6	523.543	506.266
33) L7 AR-1260-3	6.822	6.578	183.0E6	139.1E6	524.951	485.214
34) L7 AR-1260-4	7.082	7.049	146.6E6	101.0E6	523.743	502.835
35) L7 AR-1260-5	7.324	7.290	378.0E6	227.8E6	525.039	495.545

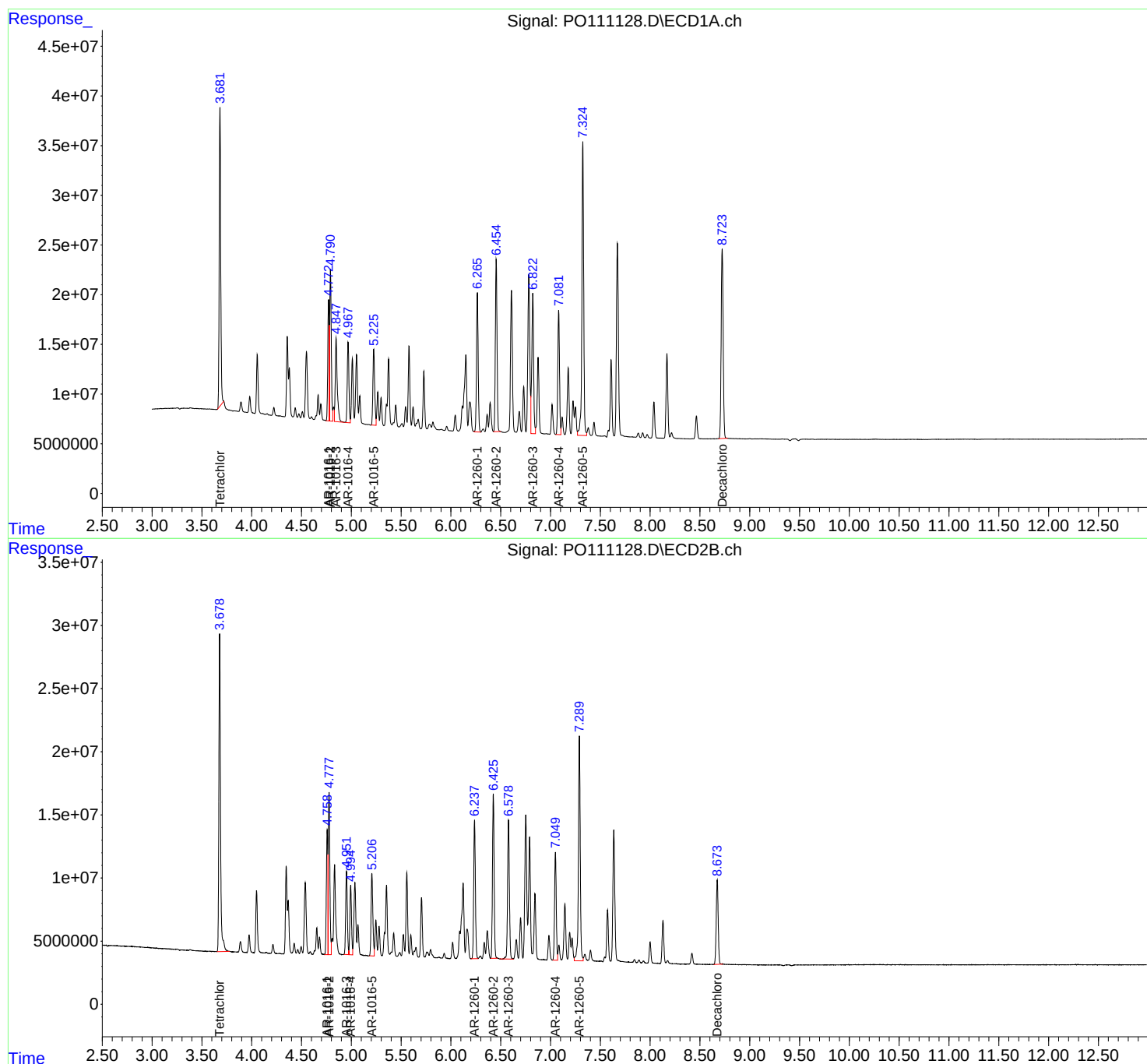
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

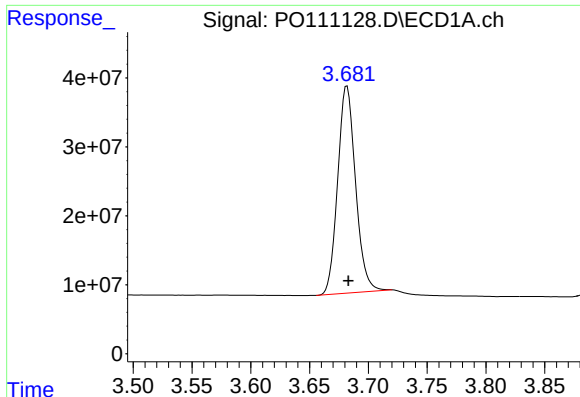
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051725\
Data File : PO111128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2025 09:35
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 11:23:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

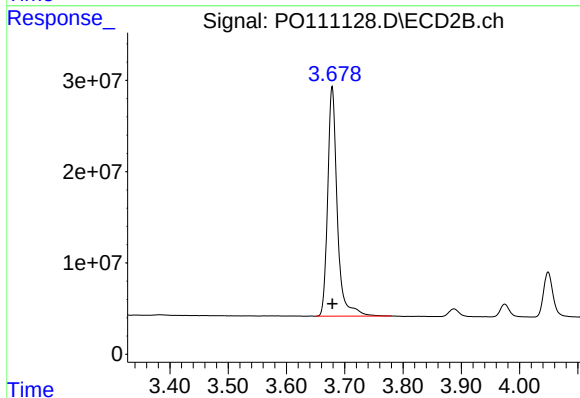




#1 Tetrachloro-m-xylene

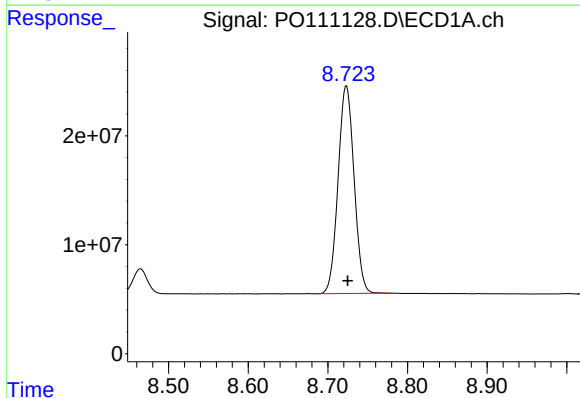
R.T.: 3.682 min
Delta R.T.: -0.001 min
Response: 317926958
Conc: 54.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



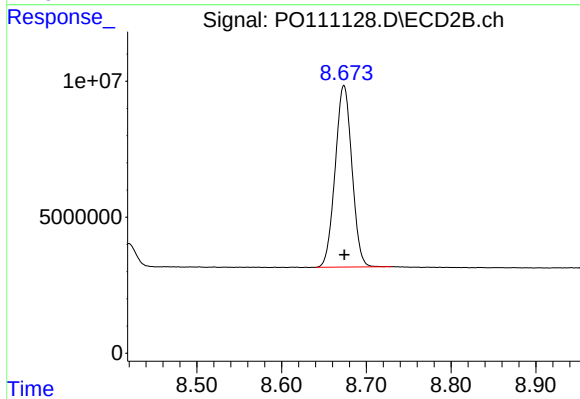
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 288163979
Conc: 52.86 ng/ml



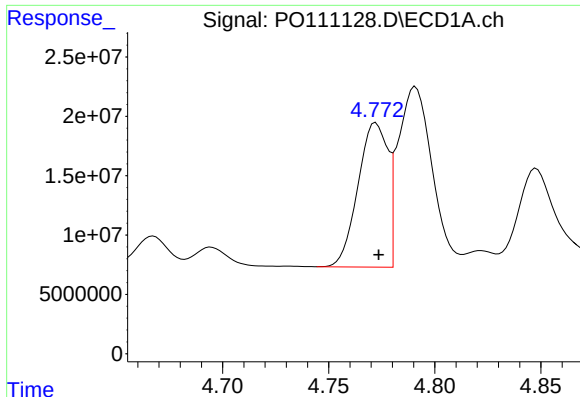
#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.002 min
Response: 265953598
Conc: 51.51 ng/ml



#2 Decachlorobiphenyl

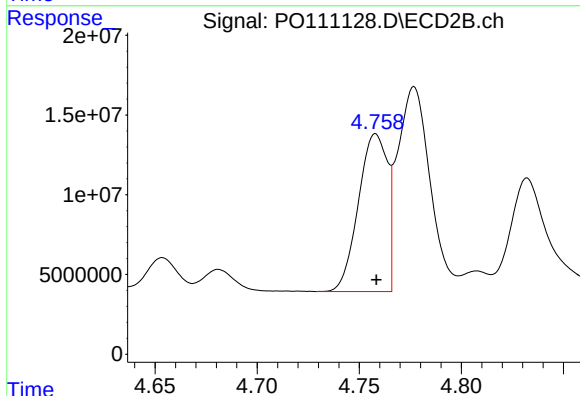
R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 91666479
Conc: 49.55 ng/ml



#3 AR-1016-1

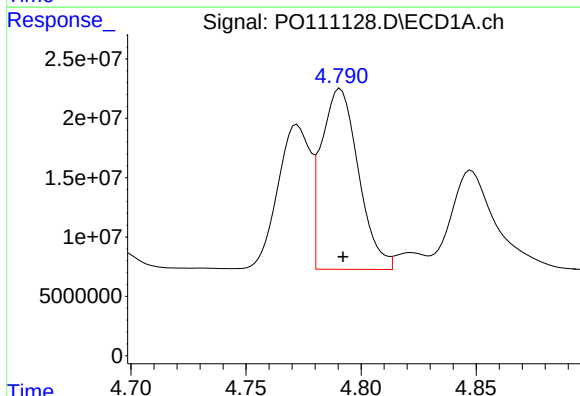
R.T.: 4.772 min
Delta R.T.: -0.001 min
Response: 118734403
Conc: 527.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



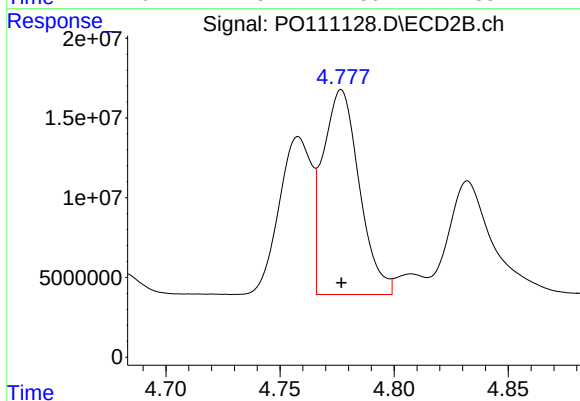
#3 AR-1016-1

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 97607376
Conc: 511.23 ng/ml



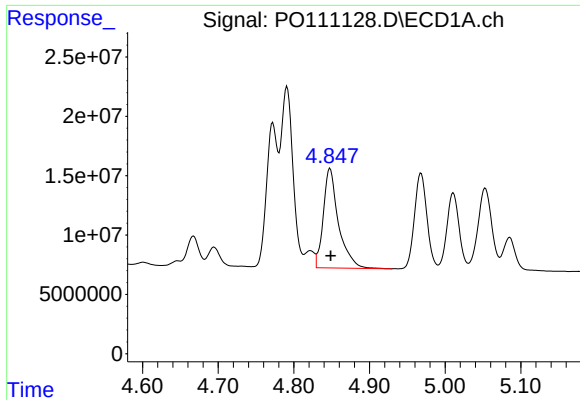
#4 AR-1016-2

R.T.: 4.791 min
Delta R.T.: -0.001 min
Response: 170922304
Conc: 535.92 ng/ml



#4 AR-1016-2

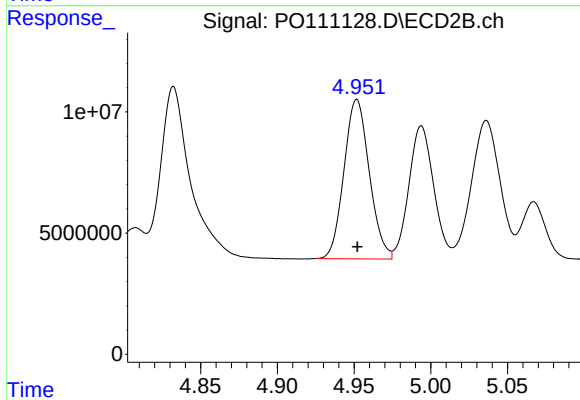
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 142426887
Conc: 513.94 ng/ml



#5 AR-1016-3

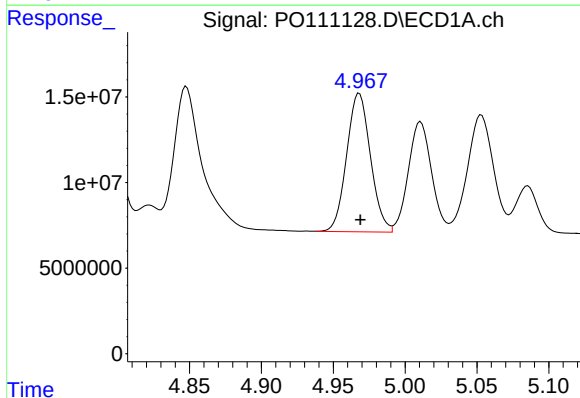
R.T.: 4.848 min
Delta R.T.: 0.000 min
Response: 116878240
Conc: 538.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



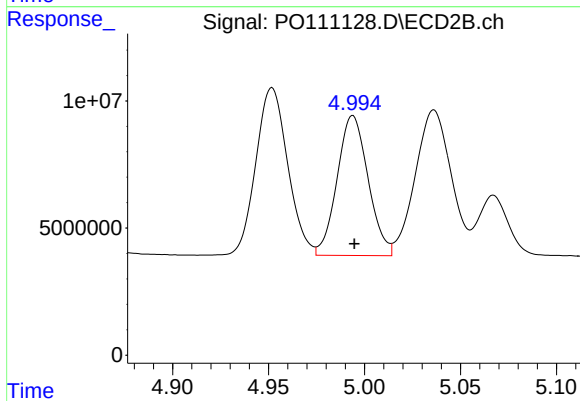
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 75894490
Conc: 519.56 ng/ml



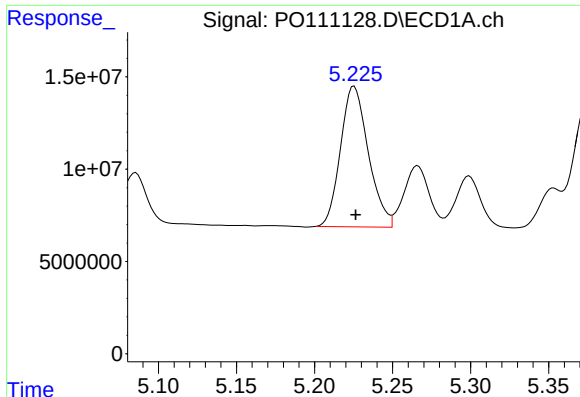
#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 93315562
Conc: 535.84 ng/ml



#6 AR-1016-4

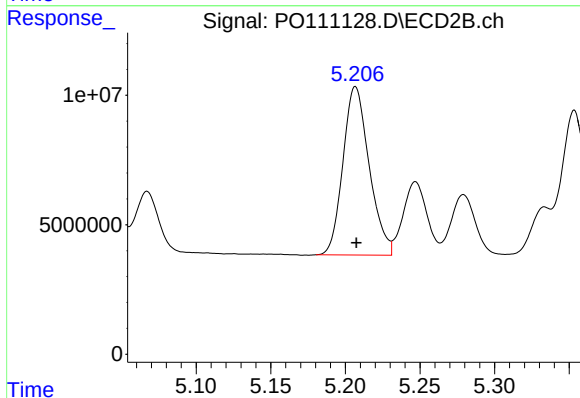
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 61990823
Conc: 516.21 ng/ml



#7 AR-1016-5

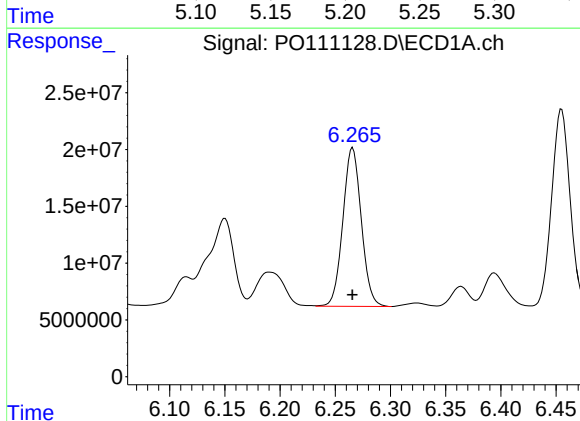
R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 94511556
Conc: 537.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



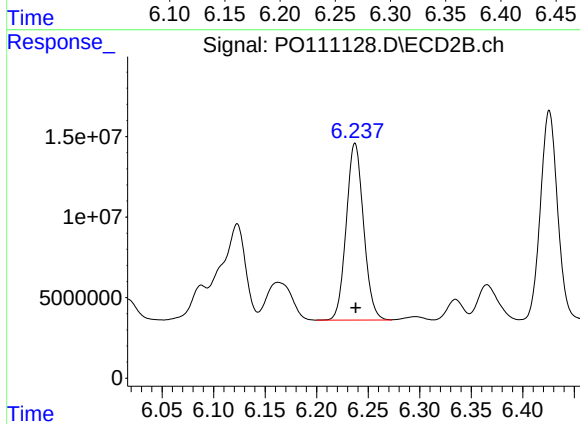
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 79584375
Conc: 515.44 ng/ml



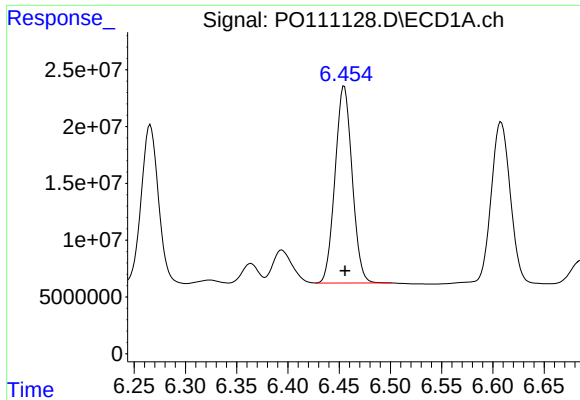
#31 AR-1260-1

R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 162336794
Conc: 532.31 ng/ml



#31 AR-1260-1

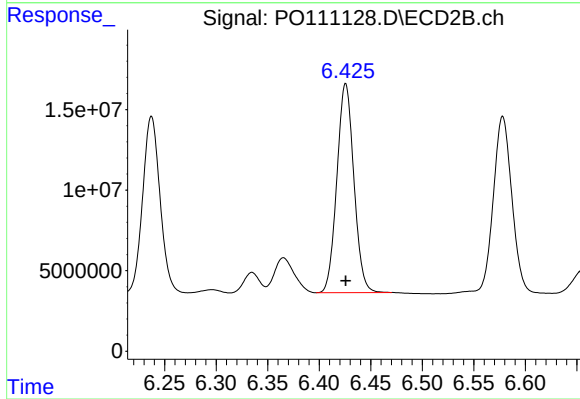
R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 128460870
Conc: 514.07 ng/ml



#32 AR-1260-2

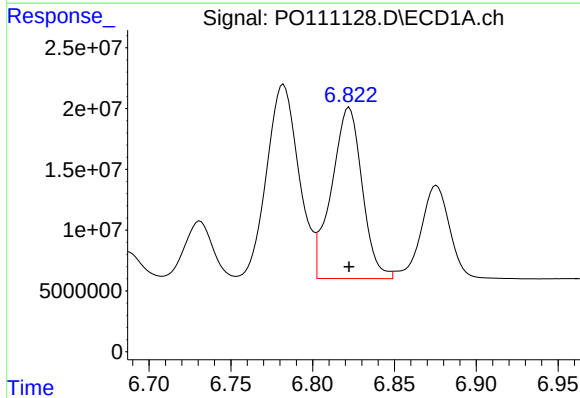
R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 200490940
Conc: 523.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



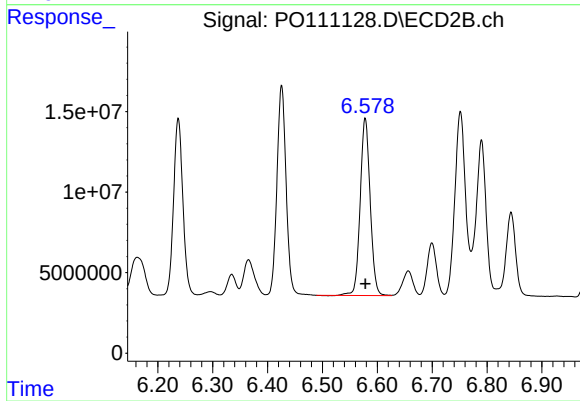
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 148987941
Conc: 506.27 ng/ml



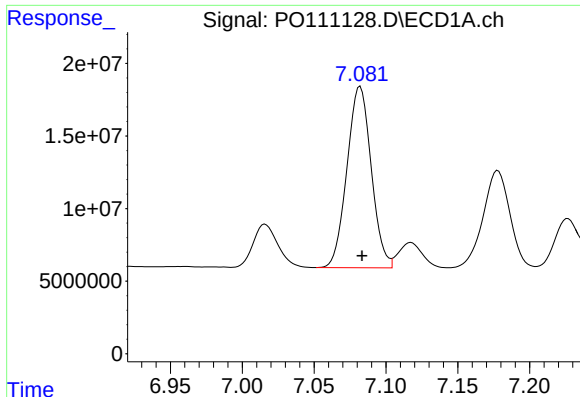
#33 AR-1260-3

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 182991747
Conc: 524.95 ng/ml



#33 AR-1260-3

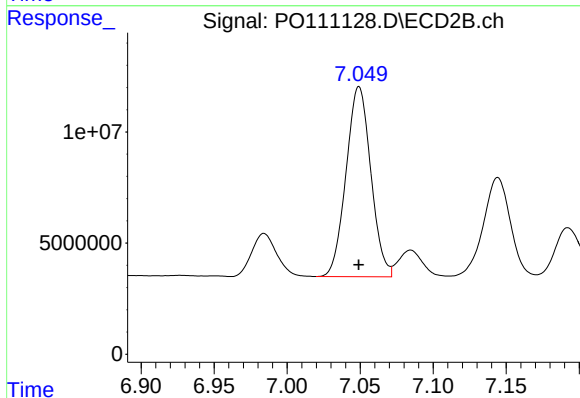
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 139120063
Conc: 485.21 ng/ml



#34 AR-1260-4

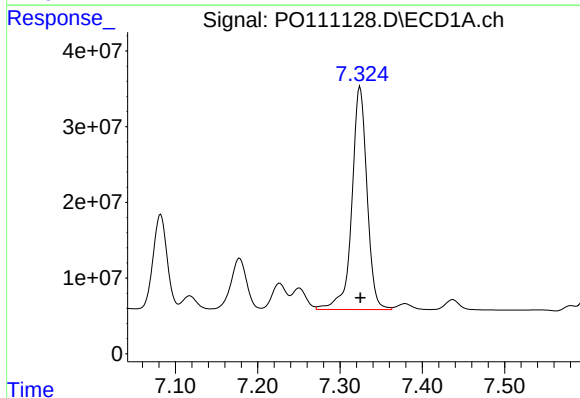
R.T.: 7.082 min
Delta R.T.: -0.001 min
Response: 146627830
Conc: 523.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



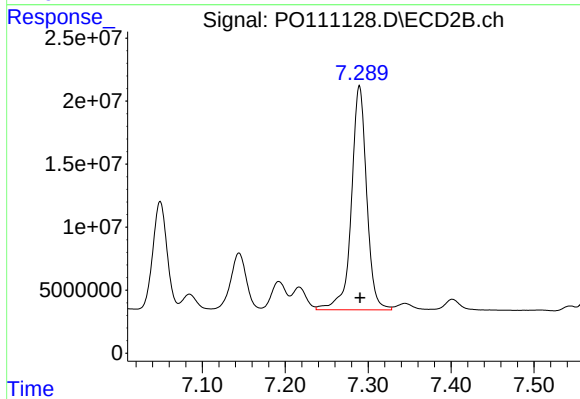
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 100950733
Conc: 502.83 ng/ml



#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 377975863
Conc: 525.04 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 227756452
Conc: 495.55 ng/ml