

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102025\
 Data File : PO114520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 01:54
 Operator : YP/AJ
 Sample : PB170161BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170161BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:36:16 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...	4.355	3.658	134.8E6	95535185	24.834	23.870
2) SA Decachlor...	9.942	8.660	86644624	76264484	23.796	22.880
Target Compounds						
3) L1 AR-1016-1	5.494	4.738	59241470	53940041	328.467	320.339
4) L1 AR-1016-2	5.516	4.758	94224644	76121124	309.647	314.504
5) L1 AR-1016-3	5.577	4.933	53472206	40512977	302.355	326.313
6) L1 AR-1016-4	5.674	4.975	44282888	31271549	321.930	323.972
7) L1 AR-1016-5	5.965	5.187	39646960	40222198	313.997	314.591
31) L7 AR-1260-1	7.079	6.220	70833896	83937804	325.029	356.449
32) L7 AR-1260-2	7.333	6.407	98834954	122.9E6	320.368	367.648
33) L7 AR-1260-3	7.690	6.560	61350034	97388989	239.209	330.198 #
34) L7 AR-1260-4	7.912	7.032	64271163	72637774	275.937	325.862
35) L7 AR-1260-5	8.218	7.272	154.4E6	185.3E6	266.090	302.324

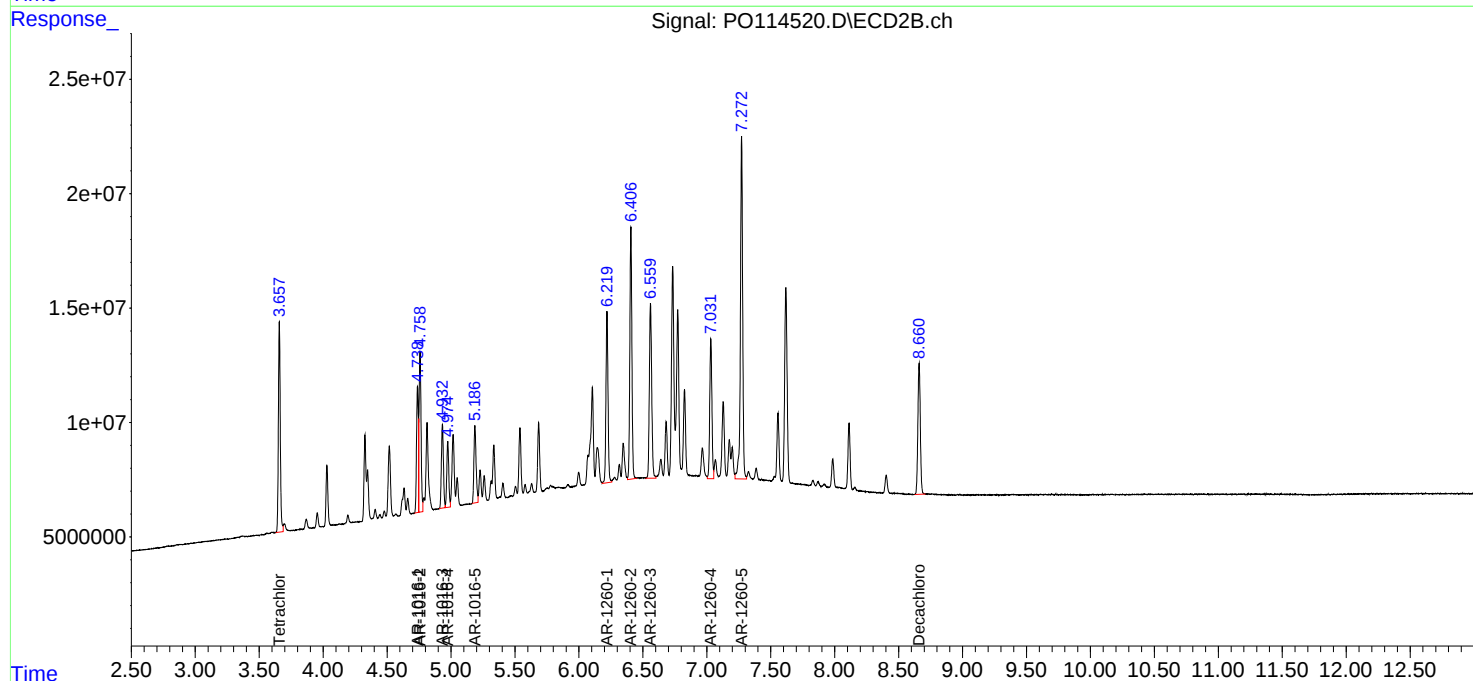
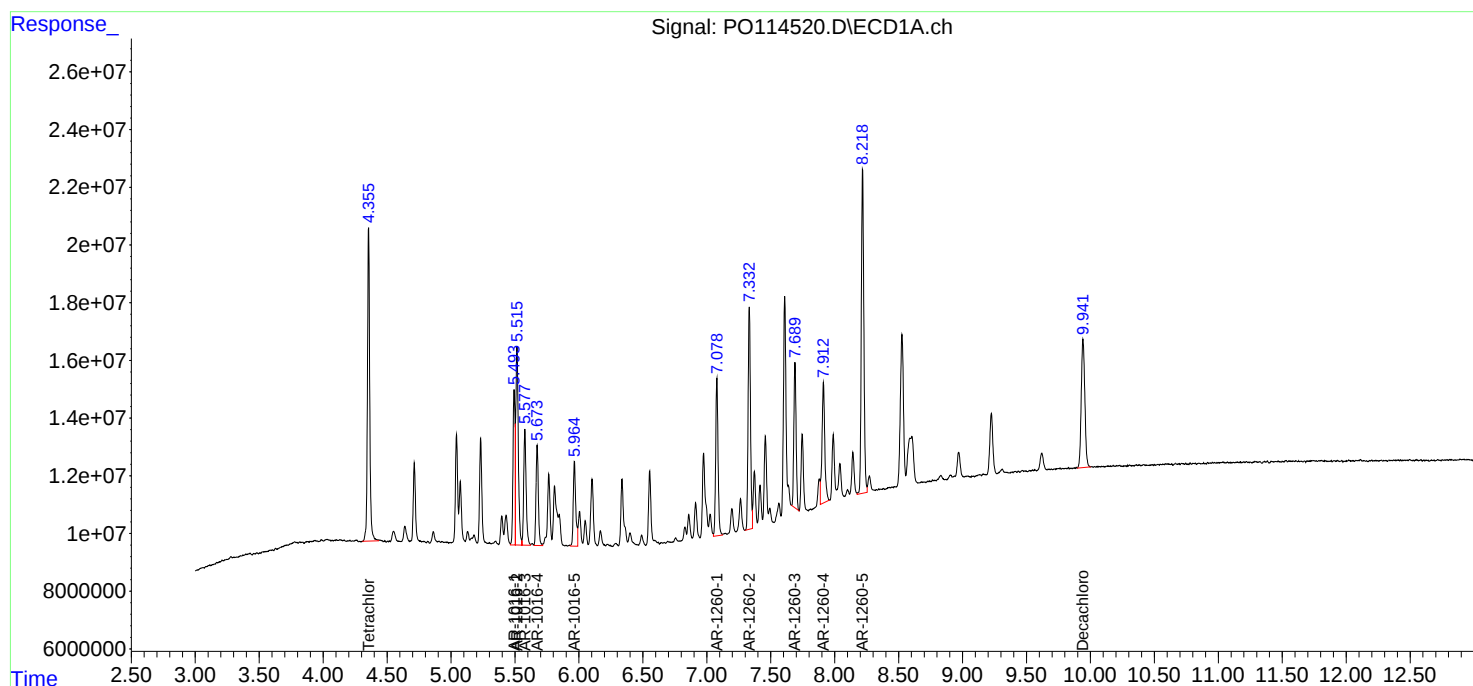
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

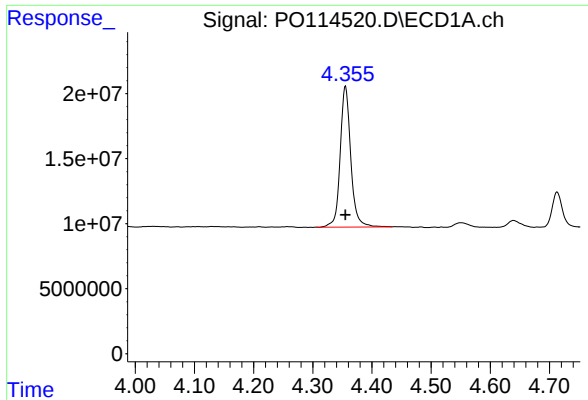
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

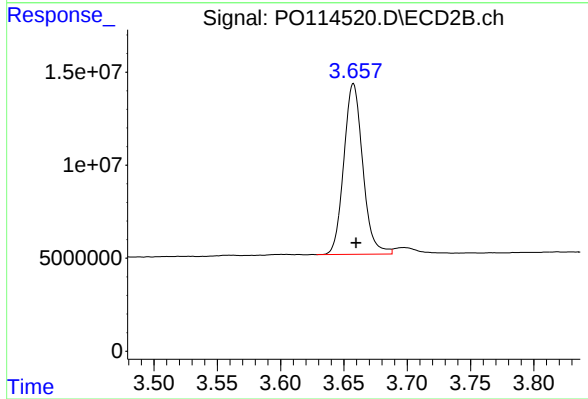




#1 Tetrachloro-m-xylene

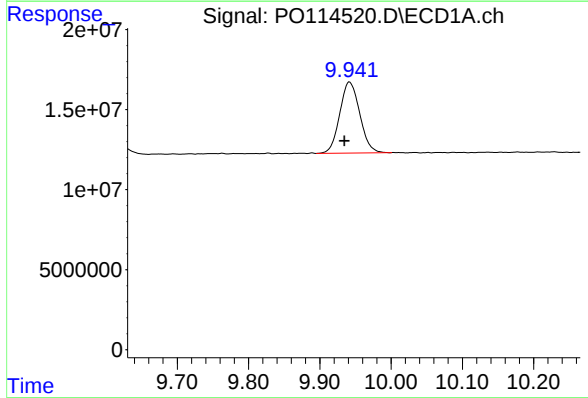
R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 134825806
Conc: 24.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170161BS



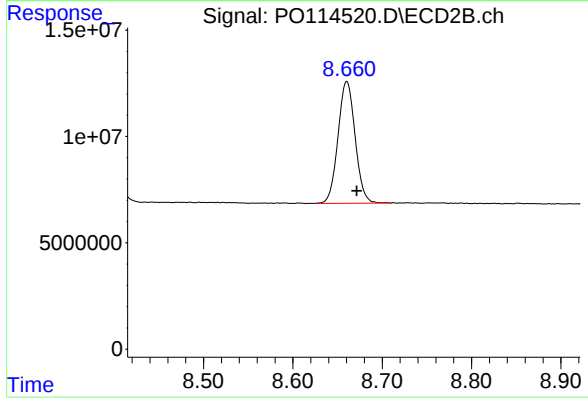
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: -0.002 min
Response: 95535185
Conc: 23.87 ng/ml



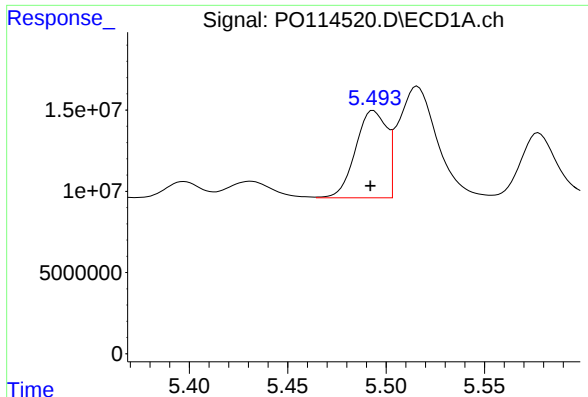
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: 0.007 min
Response: 86644624
Conc: 23.80 ng/ml



#2 Decachlorobiphenyl

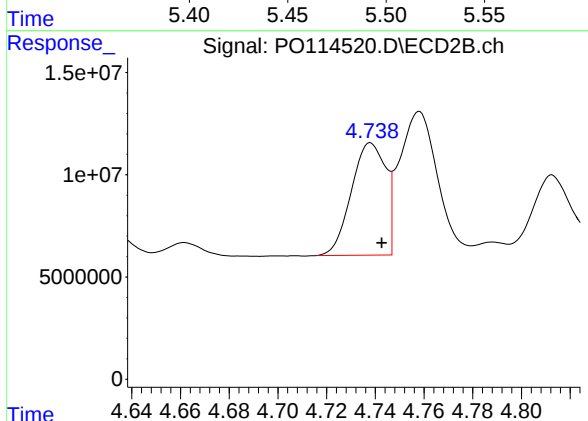
R.T.: 8.660 min
Delta R.T.: -0.011 min
Response: 76264484
Conc: 22.88 ng/ml



#3 AR-1016-1

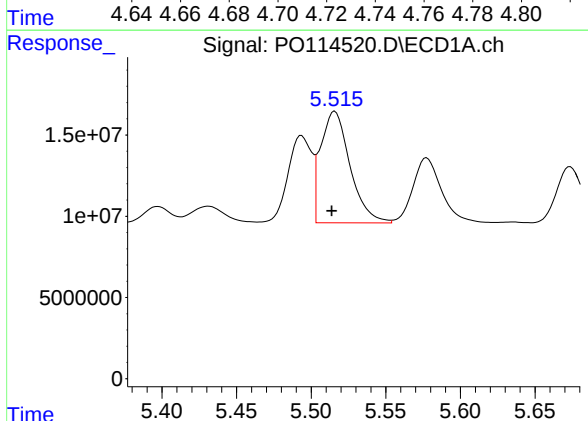
R.T.: 5.494 min
Delta R.T.: 0.002 min
Response: 59241470
Conc: 328.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170161BS



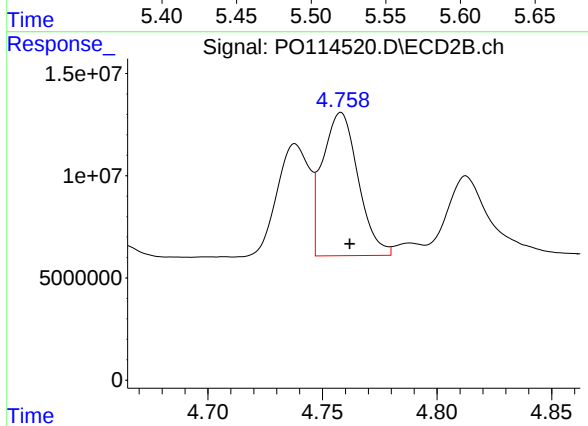
#3 AR-1016-1

R.T.: 4.738 min
Delta R.T.: -0.005 min
Response: 53940041
Conc: 320.34 ng/ml



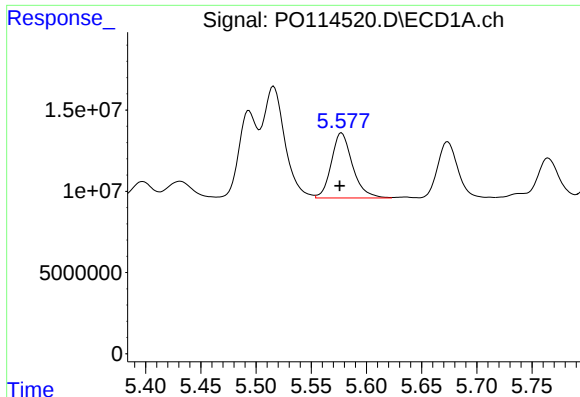
#4 AR-1016-2

R.T.: 5.516 min
Delta R.T.: 0.002 min
Response: 94224644
Conc: 309.65 ng/ml



#4 AR-1016-2

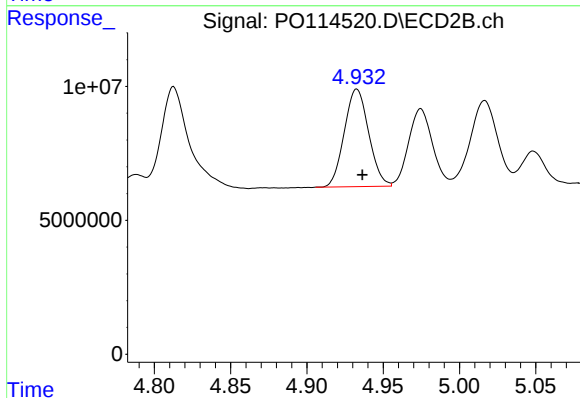
R.T.: 4.758 min
Delta R.T.: -0.004 min
Response: 76121124
Conc: 314.50 ng/ml



#5 AR-1016-3

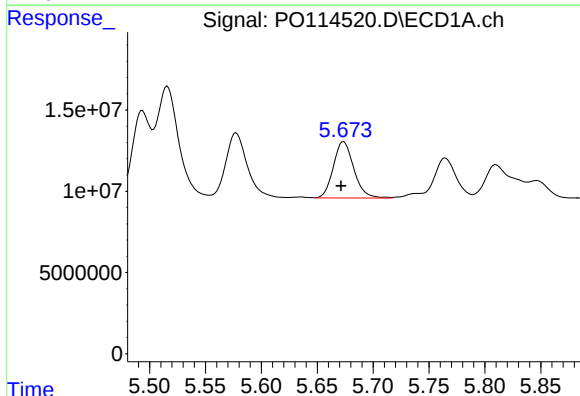
R.T.: 5.577 min
Delta R.T.: 0.002 min
Response: 53472206
Conc: 302.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170161BS



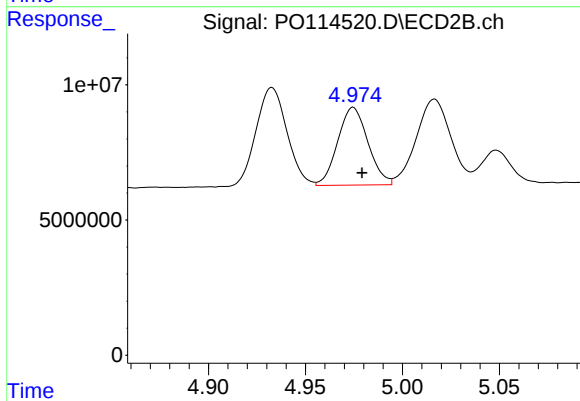
#5 AR-1016-3

R.T.: 4.933 min
Delta R.T.: -0.004 min
Response: 40512977
Conc: 326.31 ng/ml



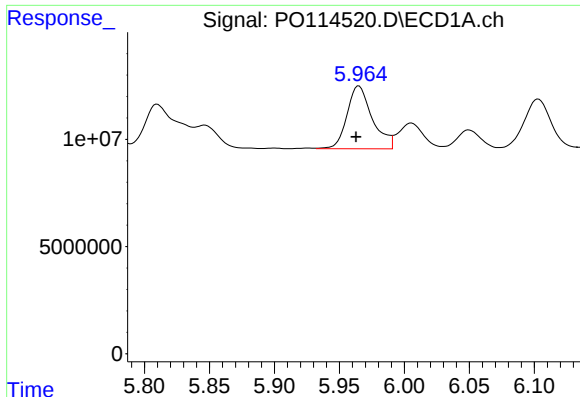
#6 AR-1016-4

R.T.: 5.674 min
Delta R.T.: 0.002 min
Response: 44282888
Conc: 321.93 ng/ml



#6 AR-1016-4

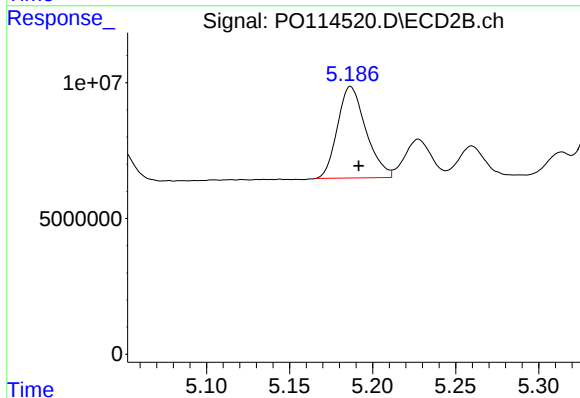
R.T.: 4.975 min
Delta R.T.: -0.005 min
Response: 31271549
Conc: 323.97 ng/ml



#7 AR-1016-5

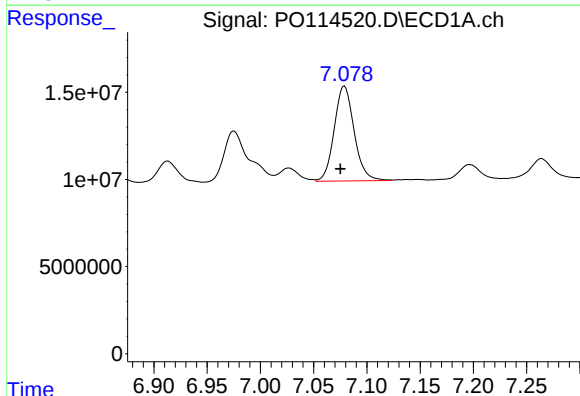
R.T.: 5.965 min
Delta R.T.: 0.002 min
Response: 39646960
Conc: 314.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170161BS



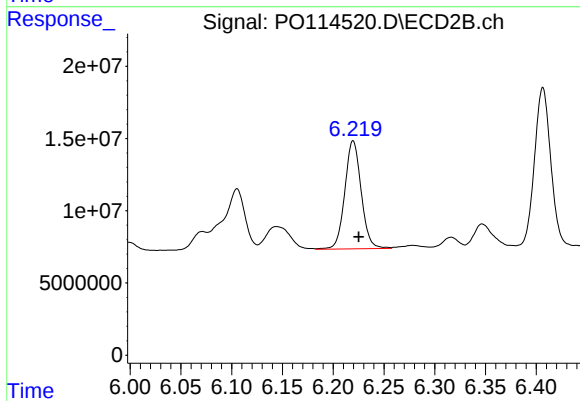
#7 AR-1016-5

R.T.: 5.187 min
Delta R.T.: -0.005 min
Response: 40222198
Conc: 314.59 ng/ml



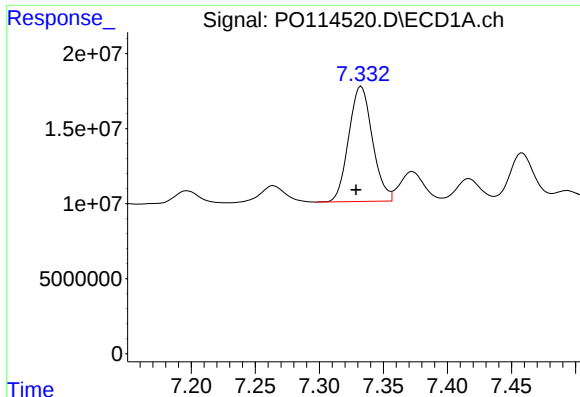
#31 AR-1260-1

R.T.: 7.079 min
Delta R.T.: 0.004 min
Response: 70833896
Conc: 325.03 ng/ml



#31 AR-1260-1

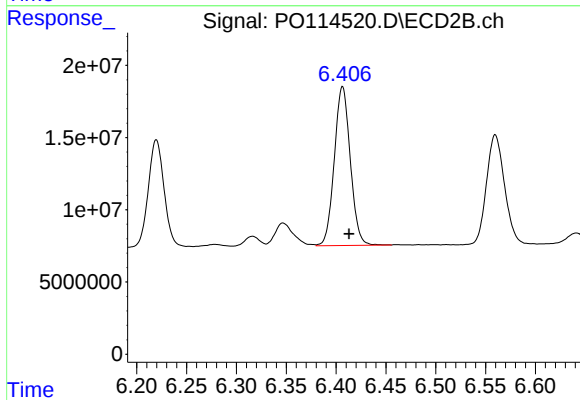
R.T.: 6.220 min
Delta R.T.: -0.005 min
Response: 83937804
Conc: 356.45 ng/ml



#32 AR-1260-2

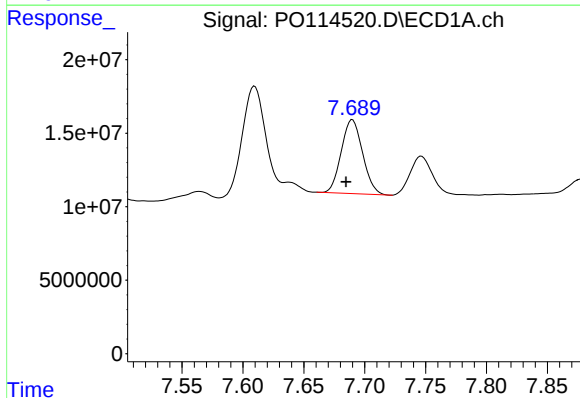
R.T.: 7.333 min
Delta R.T.: 0.004 min
Response: 98834954
Conc: 320.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170161BS



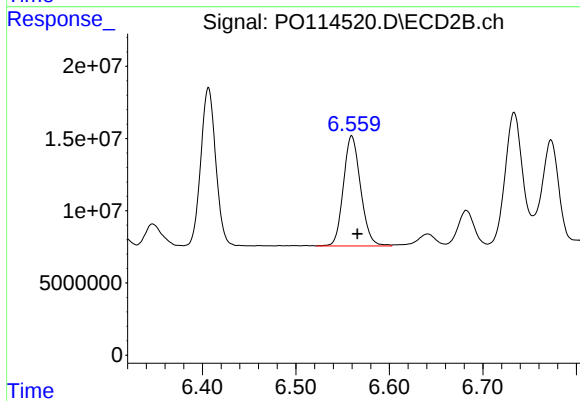
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.006 min
Response: 122937380
Conc: 367.65 ng/ml



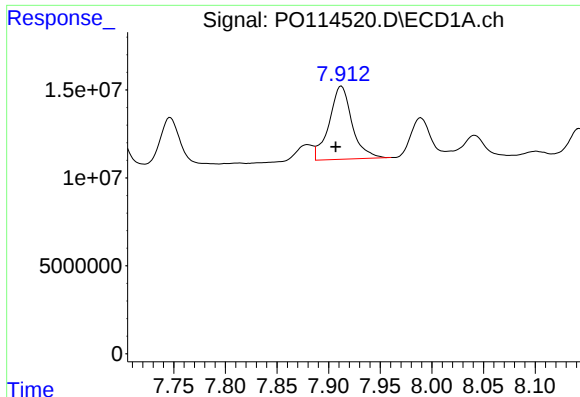
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: 0.005 min
Response: 61350034
Conc: 239.21 ng/ml



#33 AR-1260-3

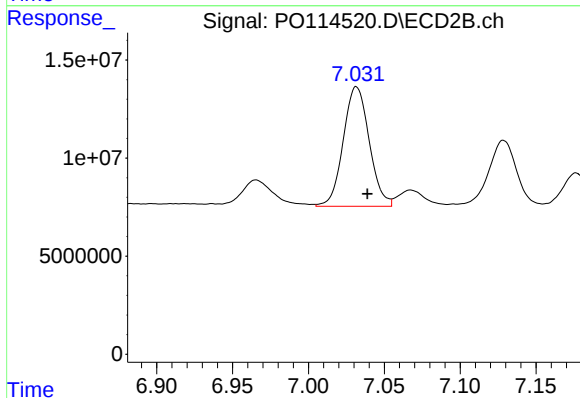
R.T.: 6.560 min
Delta R.T.: -0.006 min
Response: 97388989
Conc: 330.20 ng/ml



#34 AR-1260-4

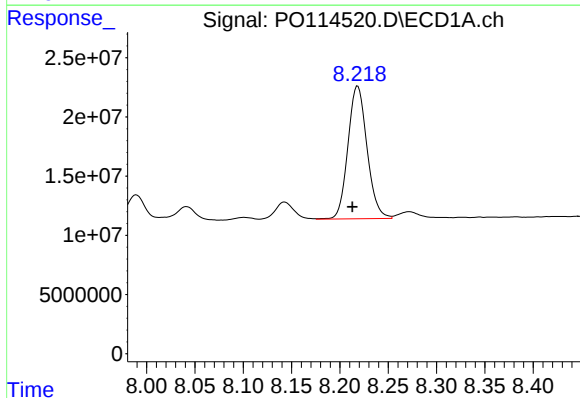
R.T.: 7.912 min
Delta R.T.: 0.006 min
Response: 64271163
Conc: 275.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170161BS



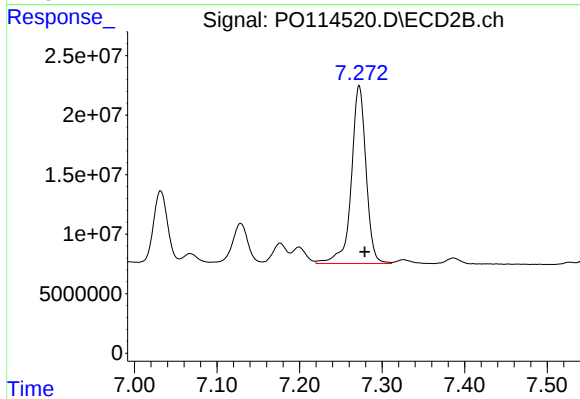
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: -0.007 min
Response: 72637774
Conc: 325.86 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.006 min
Response: 154374639
Conc: 266.09 ng/ml



#35 AR-1260-5

R.T.: 7.272 min
Delta R.T.: -0.006 min
Response: 185313233
Conc: 302.32 ng/ml