

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102725\
 Data File : PO114673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 14:12
 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: Oct 28 01:11:37 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...	4.352	3.654	303.9E6	195.1E6	55.974	48.745
2) SA Decachlor...	9.932	8.649	187.7E6	165.4E6	51.558	49.609
Target Compounds						
3) L1 AR-1016-1	5.489	4.733	101.3E6	83329466	561.429	494.876
4) L1 AR-1016-2	5.511	4.753	162.8E6	119.2E6	534.908	492.632
5) L1 AR-1016-3	5.573	4.927	94820204	63508533	536.155	511.532
6) L1 AR-1016-4	5.668	4.969	78192535	50007510	568.448	518.076
7) L1 AR-1016-5	5.960	5.181	71653289	65779714	567.481	514.485
31) L7 AR-1260-1	7.073	6.212	120.5E6	127.0E6	552.860	539.367
32) L7 AR-1260-2	7.327	6.399	170.8E6	189.1E6	553.742	565.581
33) L7 AR-1260-3	7.684	6.552	126.3E6	154.0E6	492.626	522.009
34) L7 AR-1260-4	7.905	7.024	124.2E6	121.7E6	533.025	545.989
35) L7 AR-1260-5	8.212	7.264	301.1E6	349.0E6	519.046	569.423

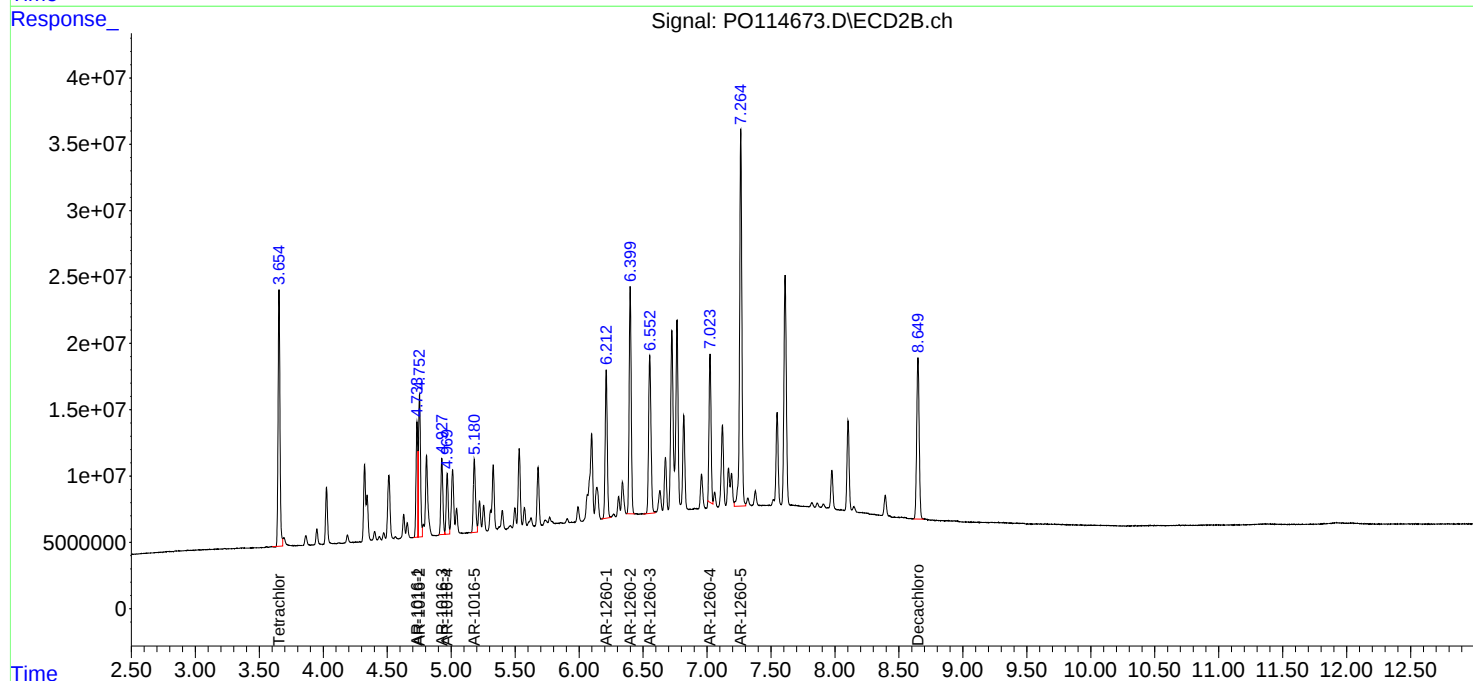
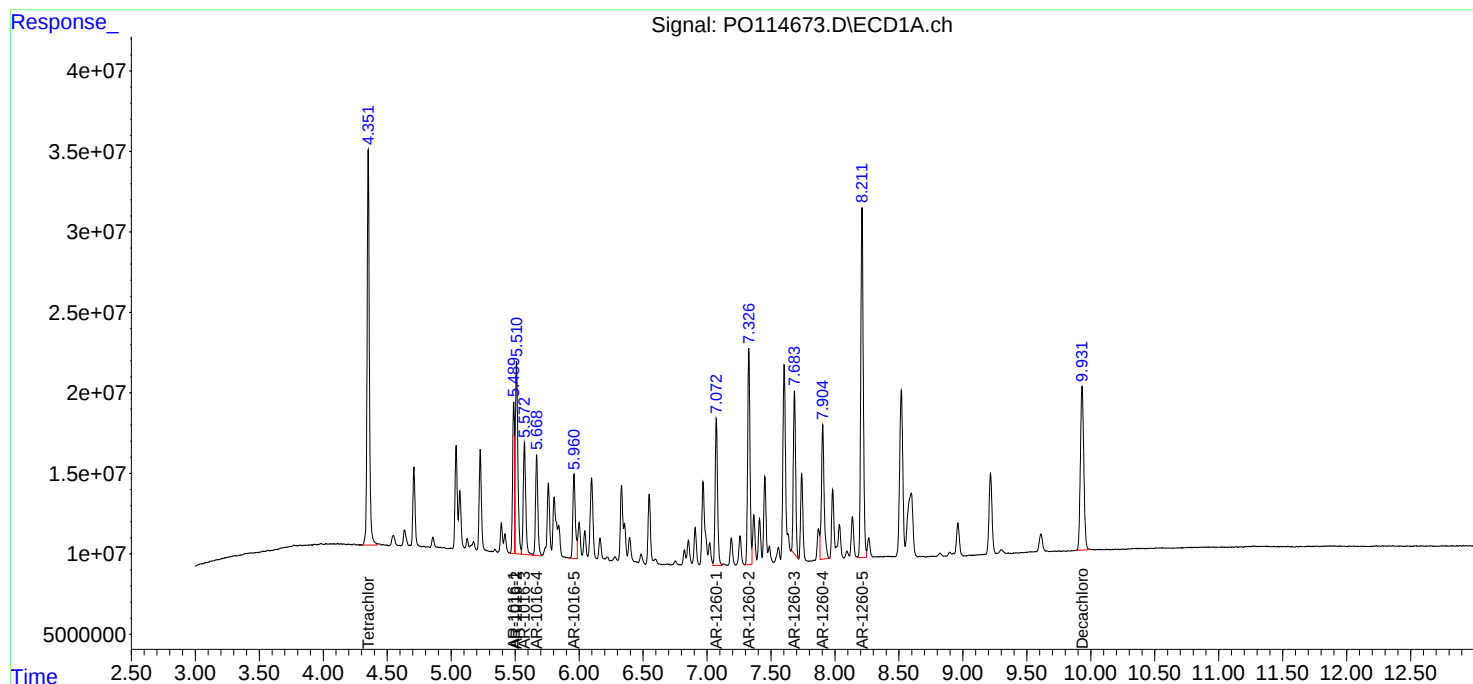
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

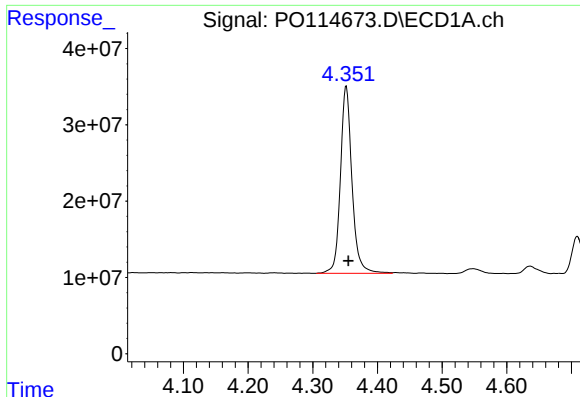
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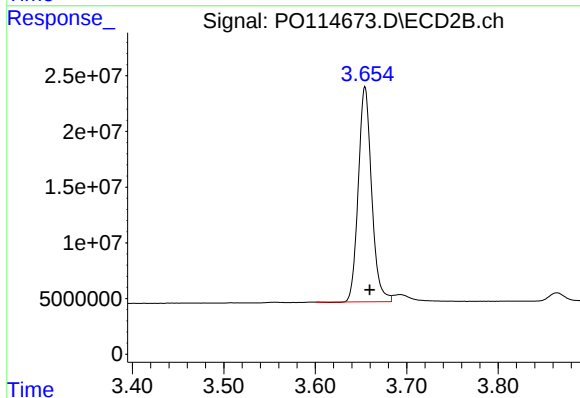




#1 Tetrachloro-m-xylene

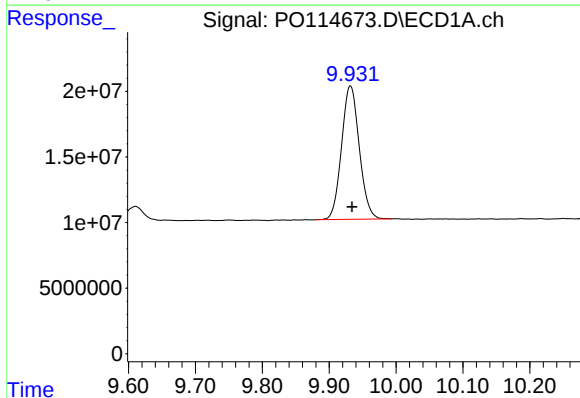
R.T.: 4.352 min
Delta R.T.: -0.003 min
Response: 303881606
Conc: 55.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



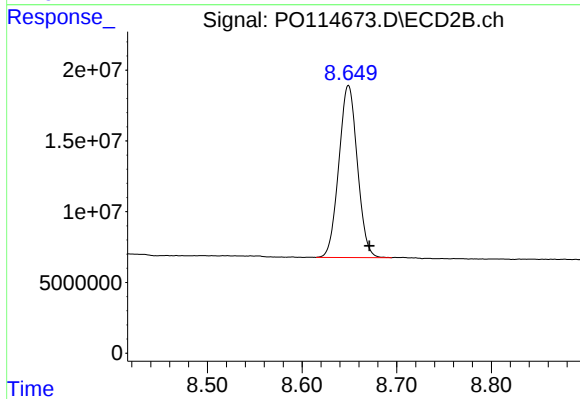
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.005 min
Response: 195091550
Conc: 48.75 ng/ml



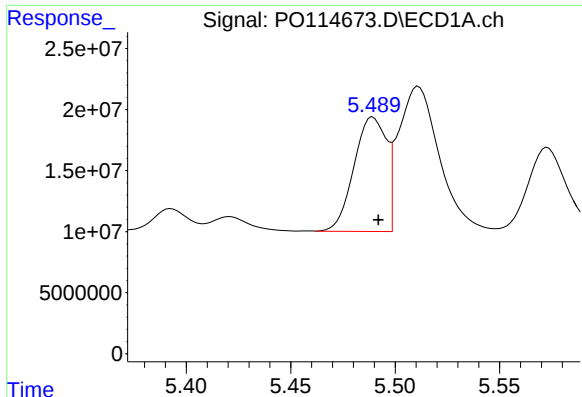
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.002 min
Response: 187729861
Conc: 51.56 ng/ml



#2 Decachlorobiphenyl

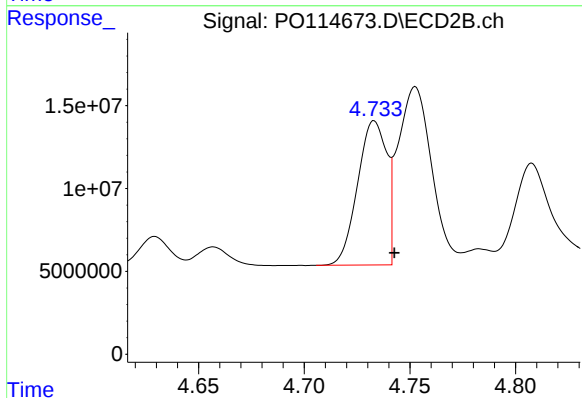
R.T.: 8.649 min
Delta R.T.: -0.022 min
Response: 165355647
Conc: 49.61 ng/ml



#3 AR-1016-1

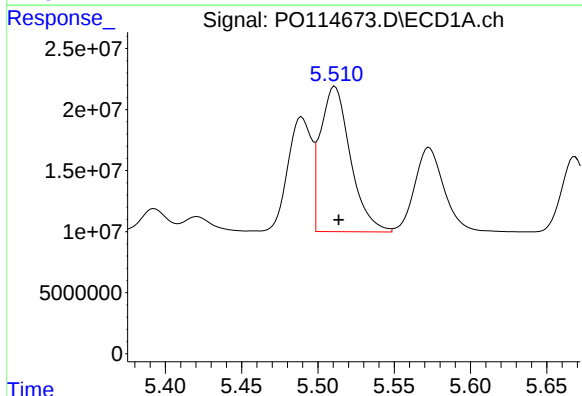
R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 101258074
Conc: 561.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



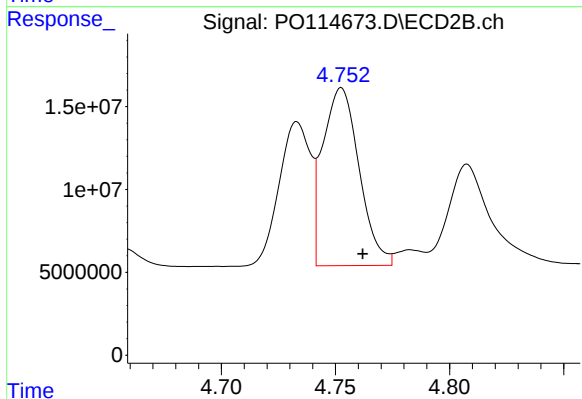
#3 AR-1016-1

R.T.: 4.733 min
Delta R.T.: -0.010 min
Response: 83329466
Conc: 494.88 ng/ml



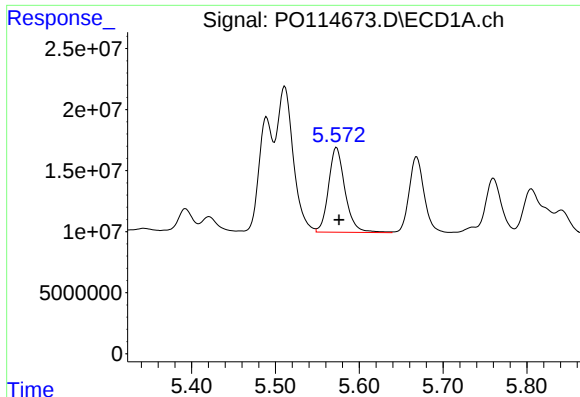
#4 AR-1016-2

R.T.: 5.511 min
Delta R.T.: -0.003 min
Response: 162771103
Conc: 534.91 ng/ml



#4 AR-1016-2

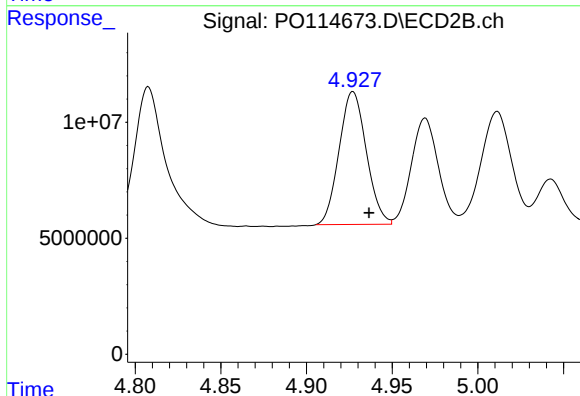
R.T.: 4.753 min
Delta R.T.: -0.009 min
Response: 119234515
Conc: 492.63 ng/ml



#5 AR-1016-3

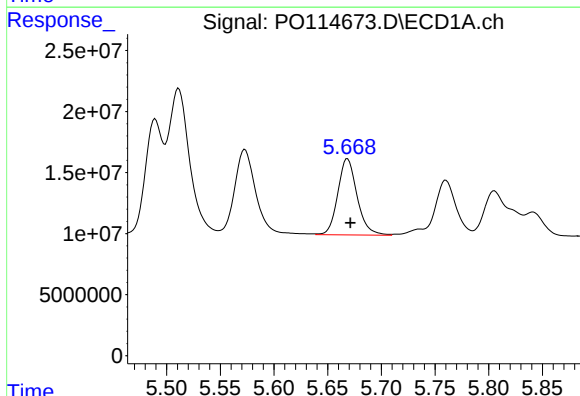
R.T.: 5.573 min
Delta R.T.: -0.003 min
Response: 94820204
Conc: 536.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



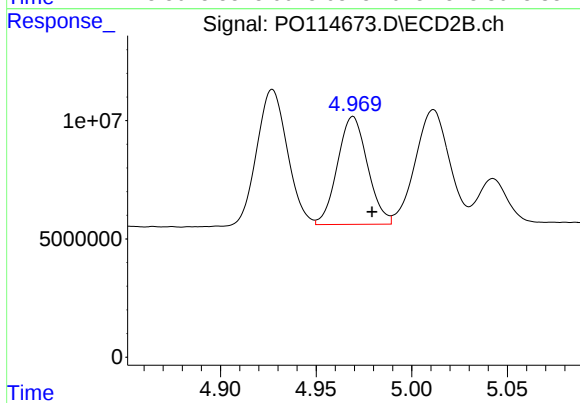
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: -0.009 min
Response: 63508533
Conc: 511.53 ng/ml



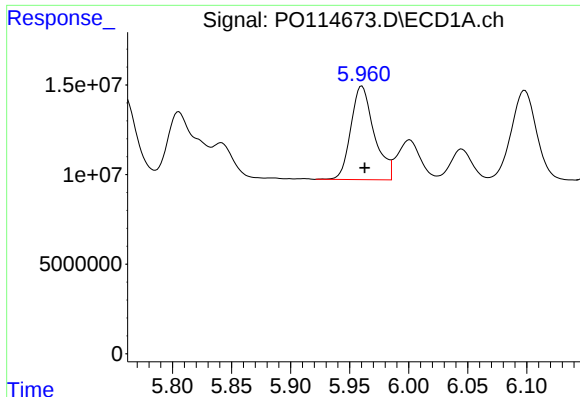
#6 AR-1016-4

R.T.: 5.668 min
Delta R.T.: -0.003 min
Response: 78192535
Conc: 568.45 ng/ml



#6 AR-1016-4

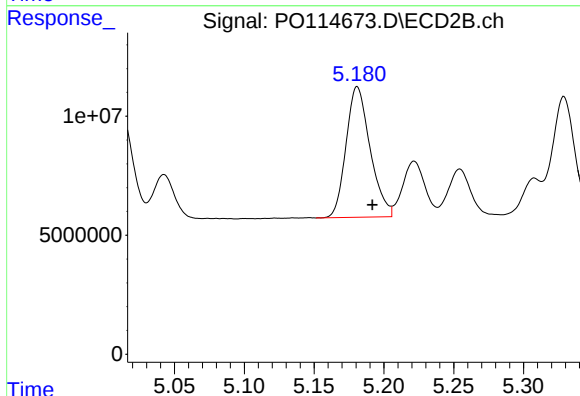
R.T.: 4.969 min
Delta R.T.: -0.010 min
Response: 50007510
Conc: 518.08 ng/ml



#7 AR-1016-5

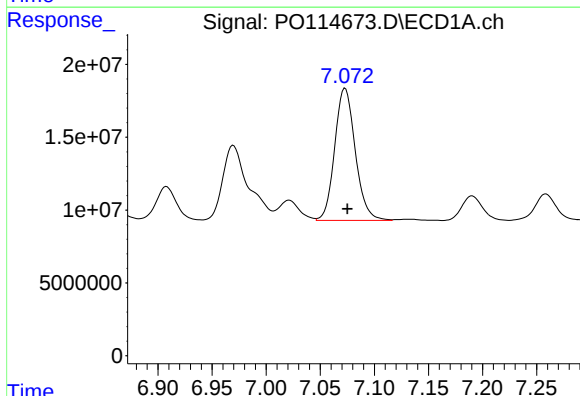
R.T.: 5.960 min
Delta R.T.: -0.002 min
Response: 71653289
Conc: 567.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



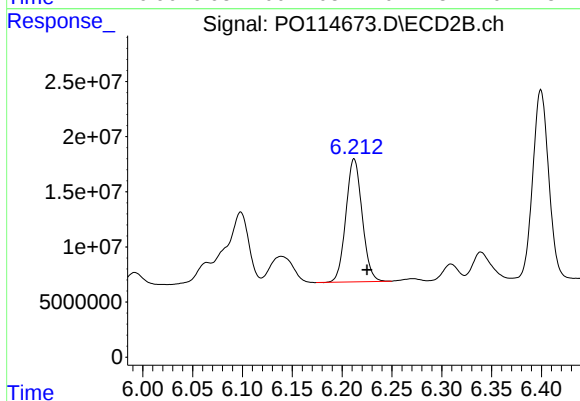
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.011 min
Response: 65779714
Conc: 514.48 ng/ml



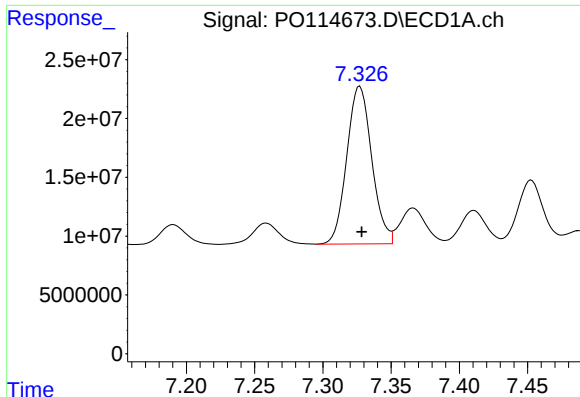
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: -0.002 min
Response: 120485381
Conc: 552.86 ng/ml



#31 AR-1260-1

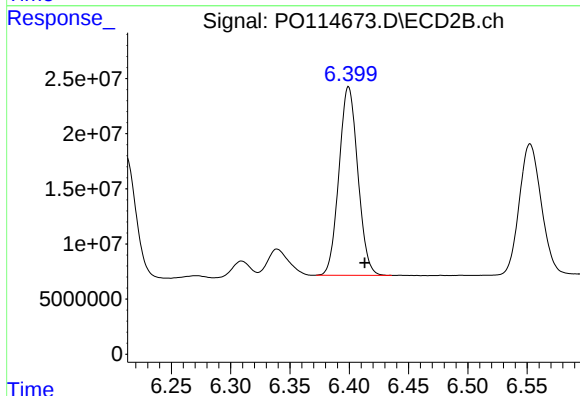
R.T.: 6.212 min
Delta R.T.: -0.013 min
Response: 127011992
Conc: 539.37 ng/ml



#32 AR-1260-2

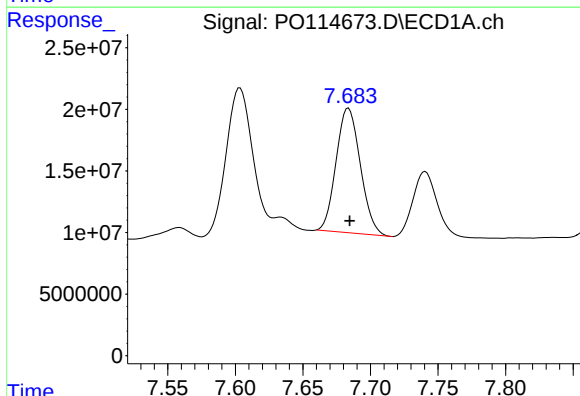
R.T.: 7.327 min
Delta R.T.: -0.002 min
Response: 170831759
Conc: 553.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



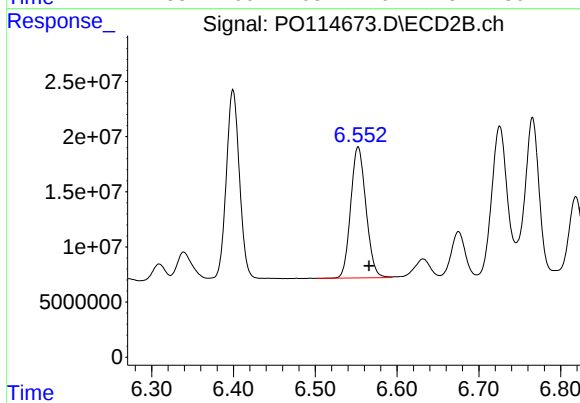
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.014 min
Response: 189123788
Conc: 565.58 ng/ml



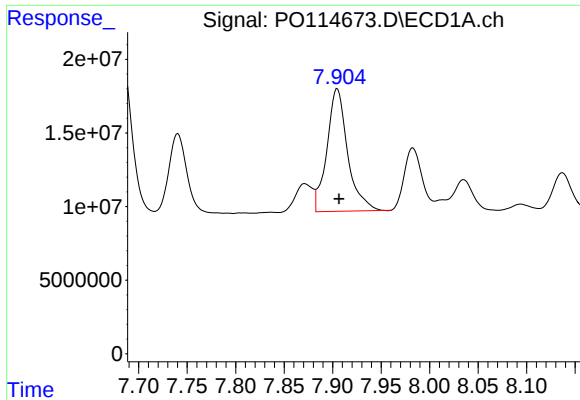
#33 AR-1260-3

R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 126343978
Conc: 492.63 ng/ml



#33 AR-1260-3

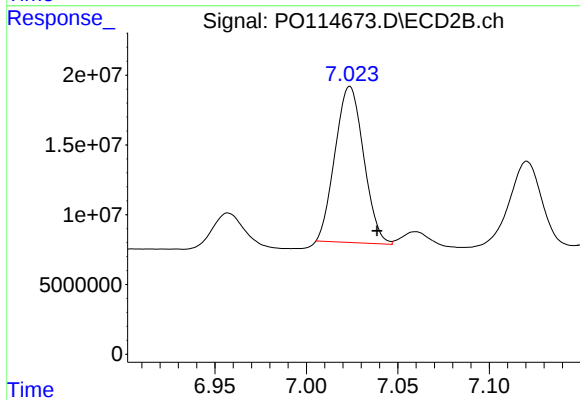
R.T.: 6.552 min
Delta R.T.: -0.014 min
Response: 153962117
Conc: 522.01 ng/ml



#34 AR-1260-4

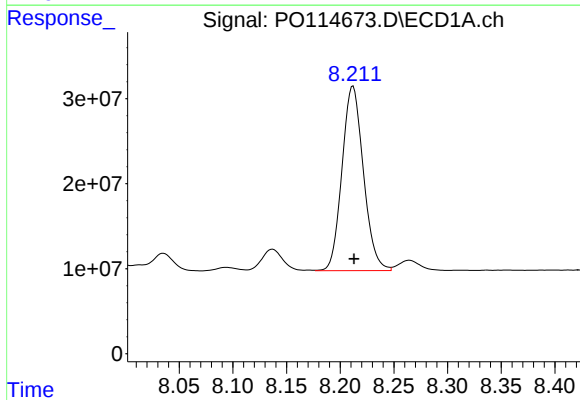
R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 124152038
Conc: 533.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



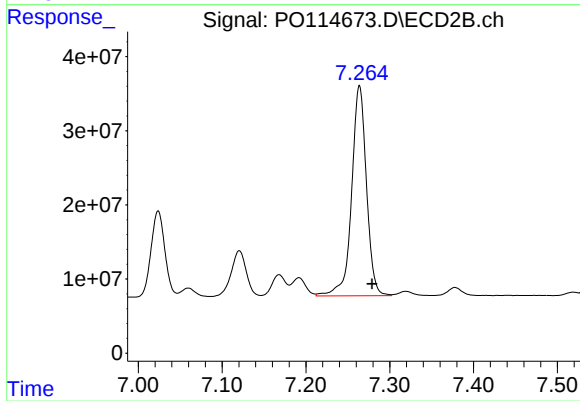
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: -0.015 min
Response: 121706002
Conc: 545.99 ng/ml



#35 AR-1260-5

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 301129739
Conc: 519.05 ng/ml



#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: -0.015 min
Response: 349034727
Conc: 569.42 ng/ml