

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121125\
 Data File : PO115738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 18:28
 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: Dec 12 01:13:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.332	3.636	414.5E6	245.9E6	53.364	50.459
2) SA Decachlor...	9.910	8.619	272.5E6	205.1E6	51.792	47.692
Target Compounds						
3) L1 AR-1016-1	5.471	4.711	129.1E6	93704973	519.072	507.159
4) L1 AR-1016-2	5.493	4.730	204.9E6	134.3E6	537.997	507.939
5) L1 AR-1016-3	5.554	4.904	117.0E6	74476139	547.439	492.117
6) L1 AR-1016-4	5.650	4.946	97659144	58425293	546.891	518.396
7) L1 AR-1016-5	5.942	5.158	94562407	77047950	539.042	526.496
31) L7 AR-1260-1	7.056	6.187	156.7E6	131.6E6	540.946	501.920
32) L7 AR-1260-2	7.309	6.375	211.7E6	171.9E6	483.564	490.623
33) L7 AR-1260-3	7.667	6.527	183.6E6	150.4E6	545.512	468.010
34) L7 AR-1260-4	7.889	6.997	162.6E6	127.5E6	528.819	496.317
35) L7 AR-1260-5	8.195	7.239	372.6E6	340.3E6	511.440	485.226

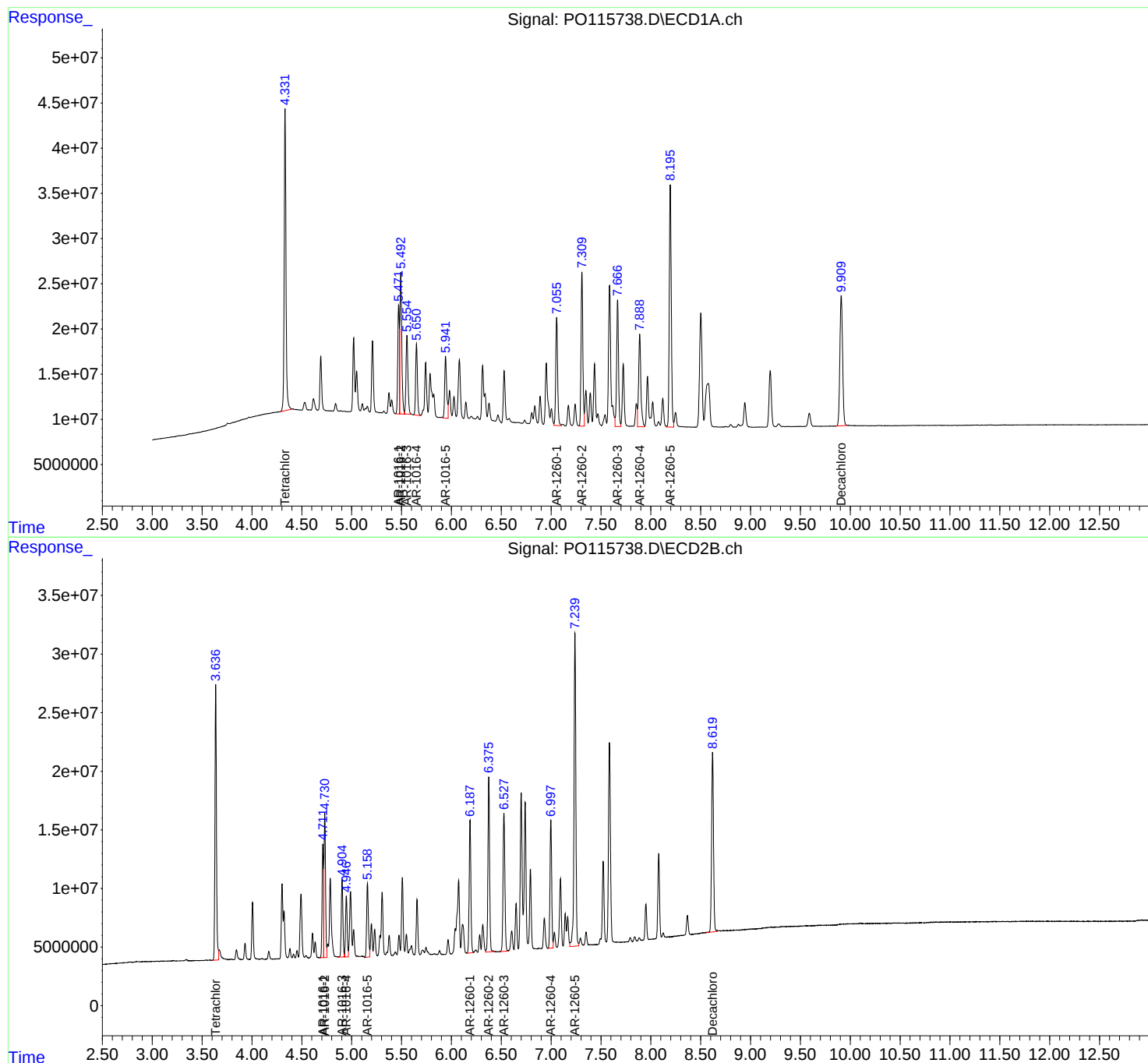
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

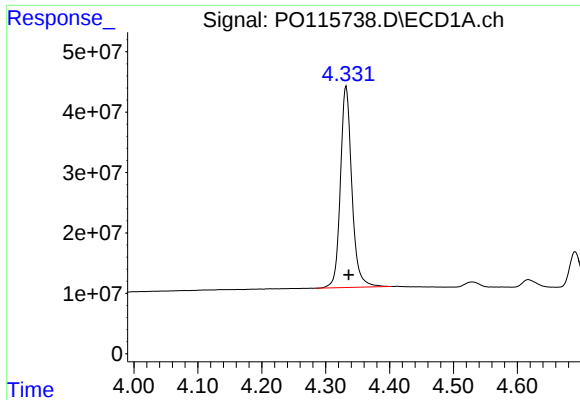
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121125\
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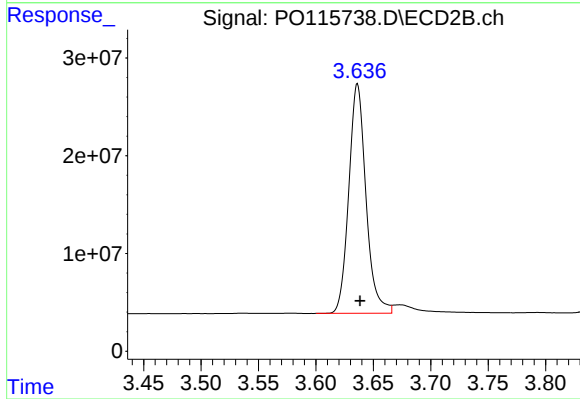




#1 Tetrachloro-m-xylene

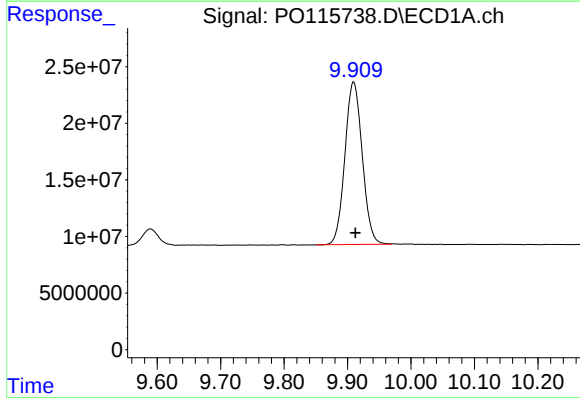
R.T.: 4.332 min
Delta R.T.: -0.004 min
Response: 414489900
Conc: 53.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



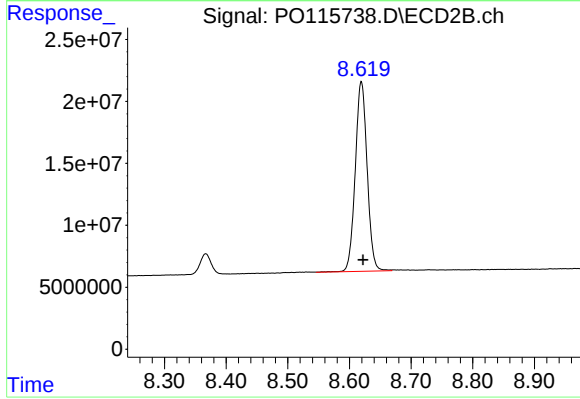
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 245902864
Conc: 50.46 ng/ml



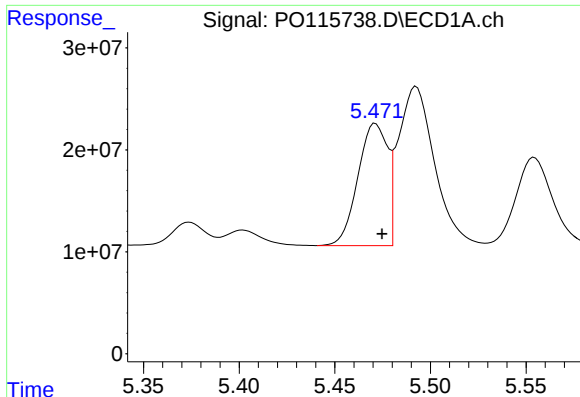
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.002 min
Response: 272480441
Conc: 51.79 ng/ml



#2 Decachlorobiphenyl

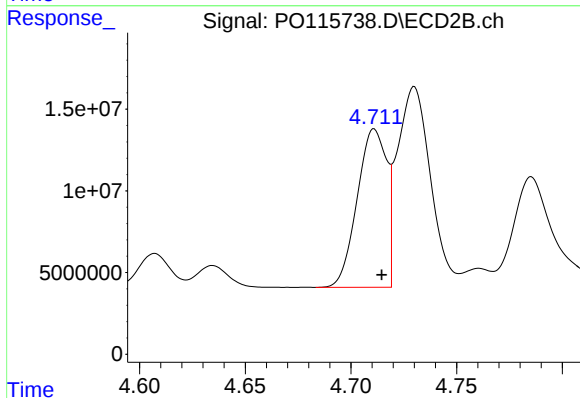
R.T.: 8.619 min
Delta R.T.: -0.003 min
Response: 205087659
Conc: 47.69 ng/ml



#3 AR-1016-1

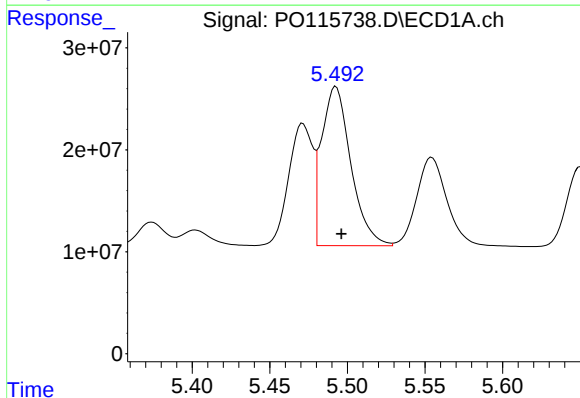
R.T.: 5.471 min
Delta R.T.: -0.003 min
Response: 129073778
Conc: 519.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



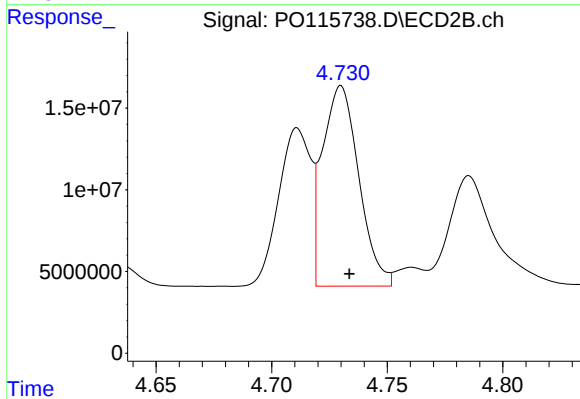
#3 AR-1016-1

R.T.: 4.711 min
Delta R.T.: -0.004 min
Response: 93704973
Conc: 507.16 ng/ml



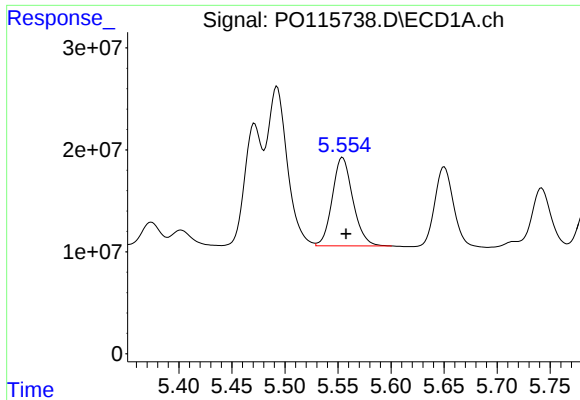
#4 AR-1016-2

R.T.: 5.493 min
Delta R.T.: -0.003 min
Response: 204892208
Conc: 538.00 ng/ml



#4 AR-1016-2

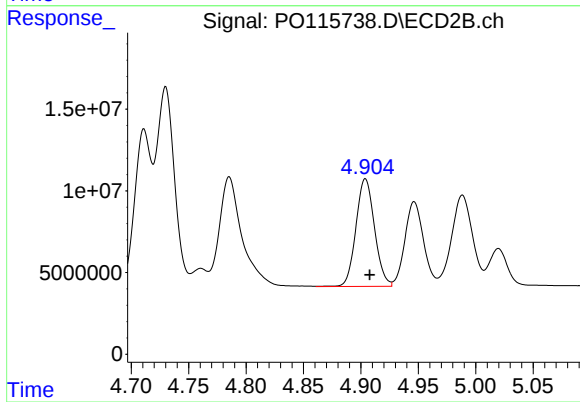
R.T.: 4.730 min
Delta R.T.: -0.004 min
Response: 134252812
Conc: 507.94 ng/ml



#5 AR-1016-3

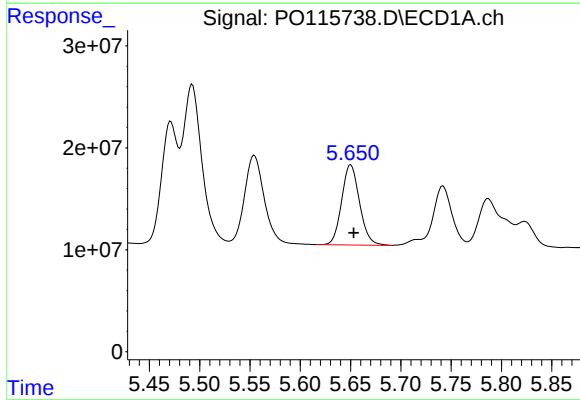
R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 117033393
Conc: 547.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



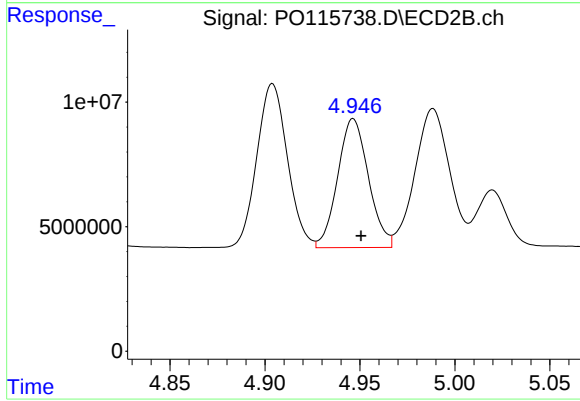
#5 AR-1016-3

R.T.: 4.904 min
Delta R.T.: -0.004 min
Response: 74476139
Conc: 492.12 ng/ml



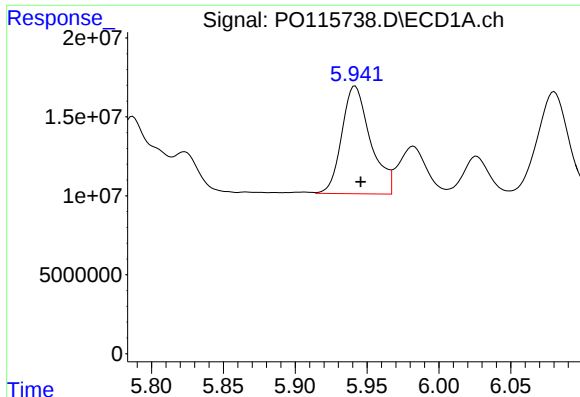
#6 AR-1016-4

R.T.: 5.650 min
Delta R.T.: -0.003 min
Response: 97659144
Conc: 546.89 ng/ml



#6 AR-1016-4

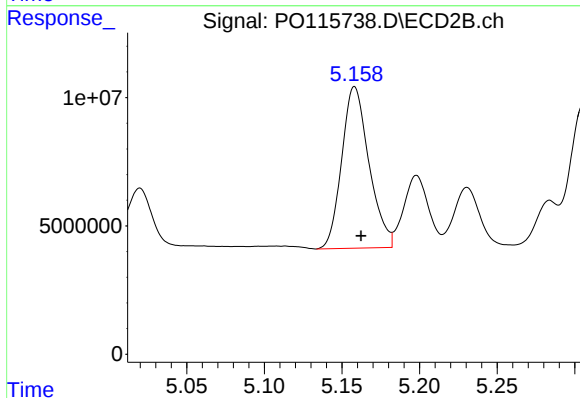
R.T.: 4.946 min
Delta R.T.: -0.004 min
Response: 58425293
Conc: 518.40 ng/ml



#7 AR-1016-5

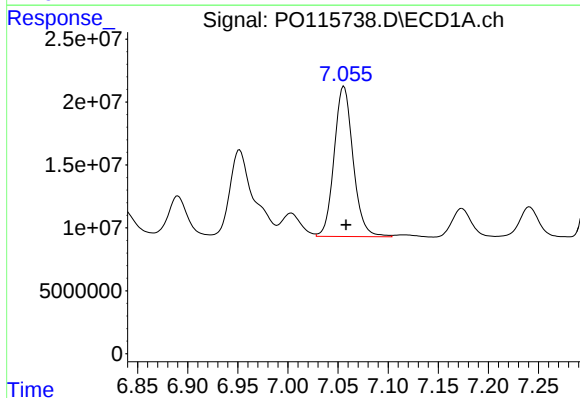
R.T.: 5.942 min
Delta R.T.: -0.004 min
Response: 94562407
Conc: 539.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



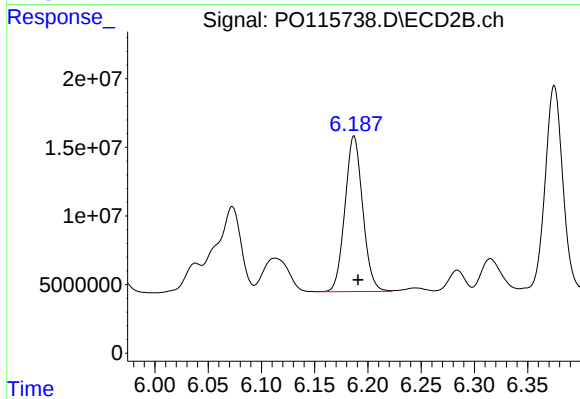
#7 AR-1016-5

R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 77047950
Conc: 526.50 ng/ml



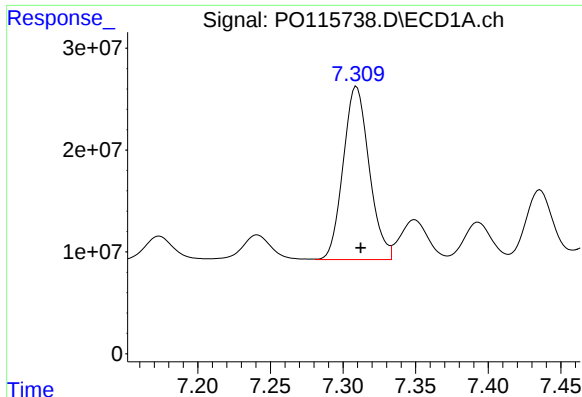
#31 AR-1260-1

R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 156711734
Conc: 540.95 ng/ml



#31 AR-1260-1

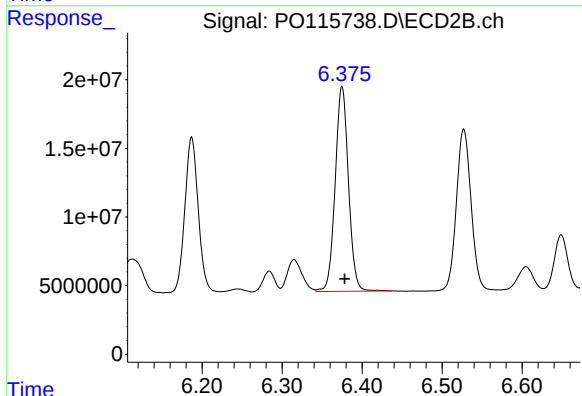
R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 131587903
Conc: 501.92 ng/ml



#32 AR-1260-2

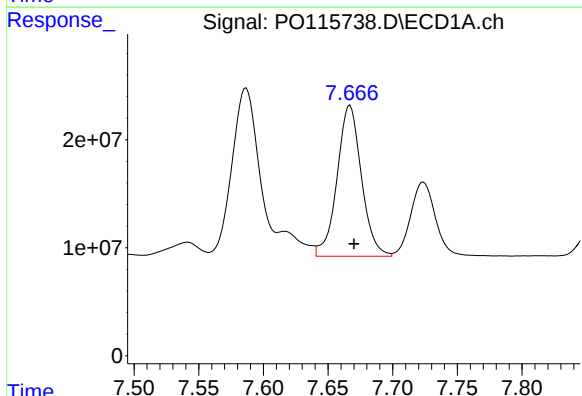
R.T.: 7.309 min
Delta R.T.: -0.003 min
Response: 211670794
Conc: 483.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



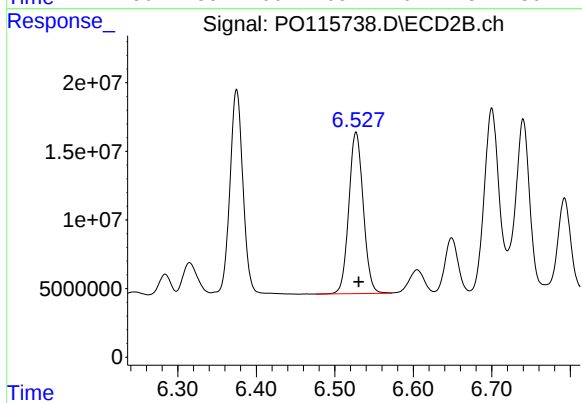
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 171940275
Conc: 490.62 ng/ml



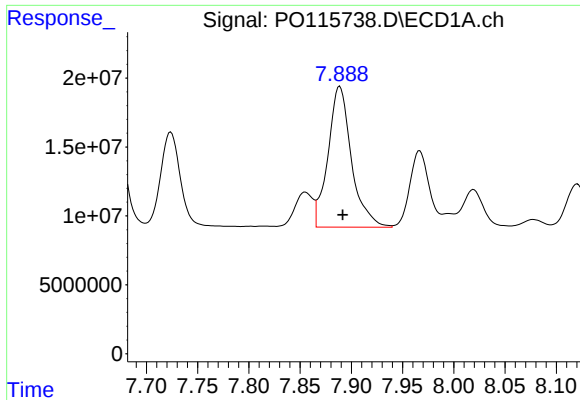
#33 AR-1260-3

R.T.: 7.667 min
Delta R.T.: -0.003 min
Response: 183615833
Conc: 545.51 ng/ml



#33 AR-1260-3

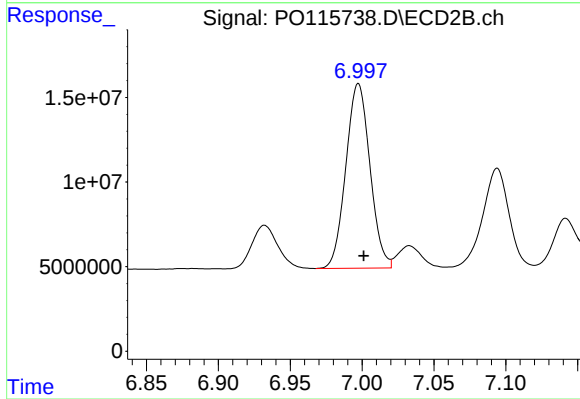
R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 150357079
Conc: 468.01 ng/ml



#34 AR-1260-4

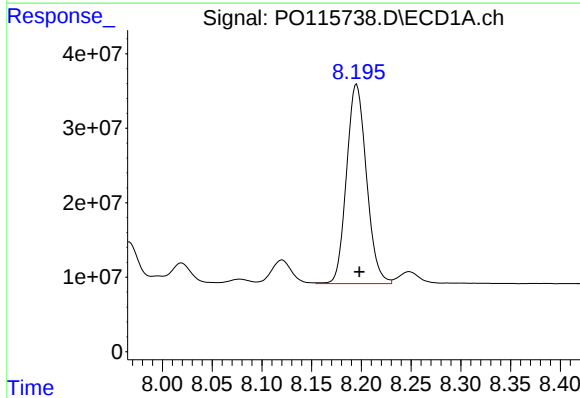
R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 162595989
Conc: 528.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



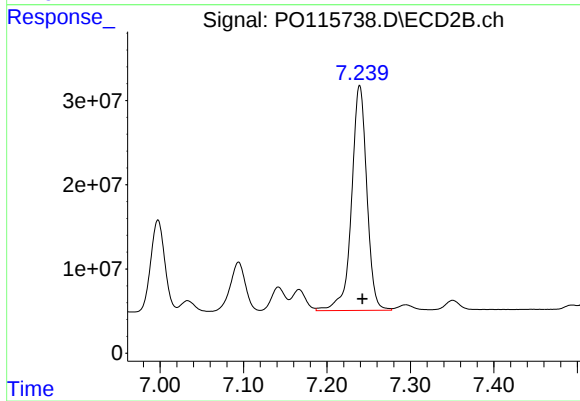
#34 AR-1260-4

R.T.: 6.997 min
Delta R.T.: -0.004 min
Response: 127471819
Conc: 496.32 ng/ml



#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: -0.003 min
Response: 372569656
Conc: 511.44 ng/ml



#35 AR-1260-5

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 340278914
Conc: 485.23 ng/ml