

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122123\
 Data File : PO100633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 16:19
 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 21 17:39:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.350	3.647	150.8E6	99960871	48.321	48.918
2)	SA Decachlor...	10.092	8.707	98592067	70142097	47.193	46.472
Target Compounds							
3)	L1 AR-1016-1	5.518	4.743	38345915	29621507	446.781	478.660
4)	L1 AR-1016-2	5.541	4.762	56158413	42695832	439.931	484.229
5)	L1 AR-1016-3	5.602	4.940	35451975	22925834	449.523	490.757
6)	L1 AR-1016-4	5.701	4.981	26248183	20159887	430.738	491.249
7)	L1 AR-1016-5	5.997	5.197	29257386	28181001	477.949	542.497
31)	L7 AR-1260-1	7.127	6.239	51918246	46178538	378.974	484.796 #
32)	L7 AR-1260-2	7.384	6.428	57555341	49731580	457.627	462.689
33)	L7 AR-1260-3	7.745	6.584	44399176	47071036	458.362	459.244
34)	L7 AR-1260-4	7.971	7.059	47969113	37829355	454.571	464.012
35)	L7 AR-1260-5	8.289	7.302	92651111	79281044	438.918	439.286

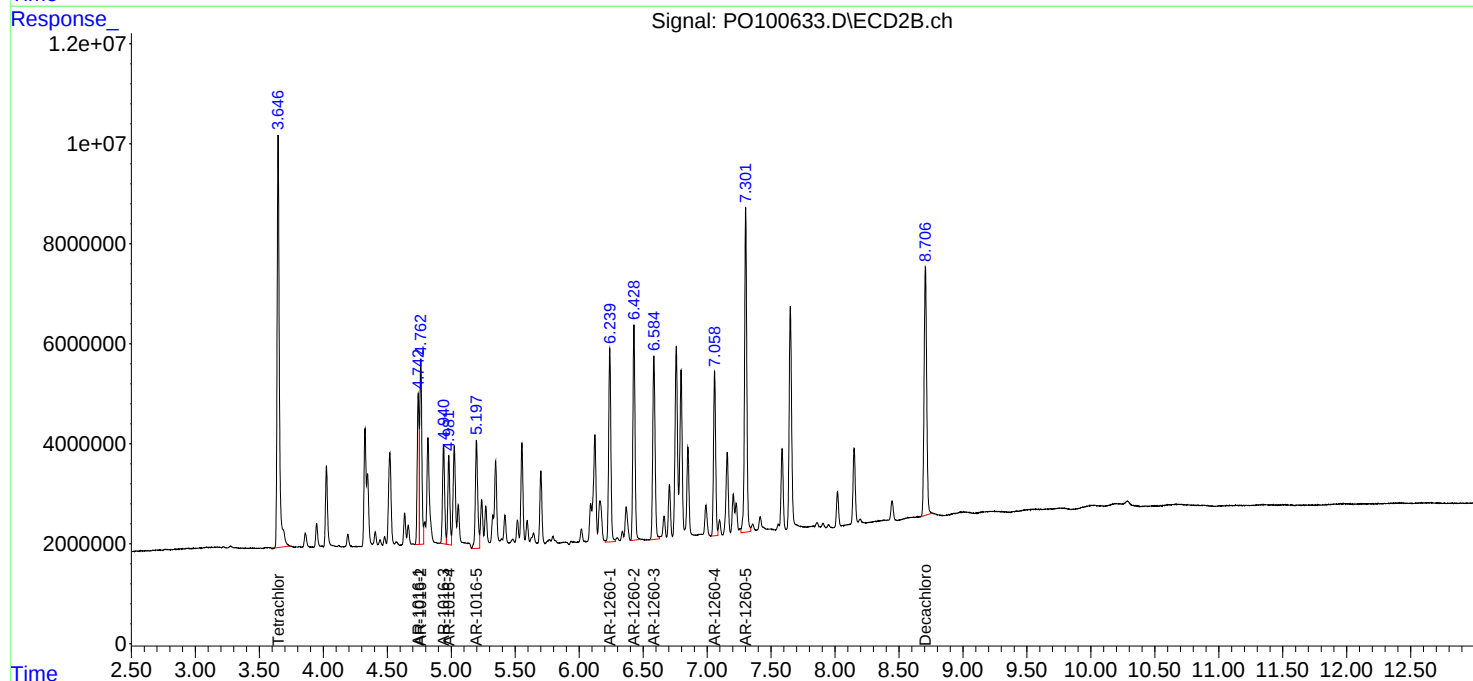
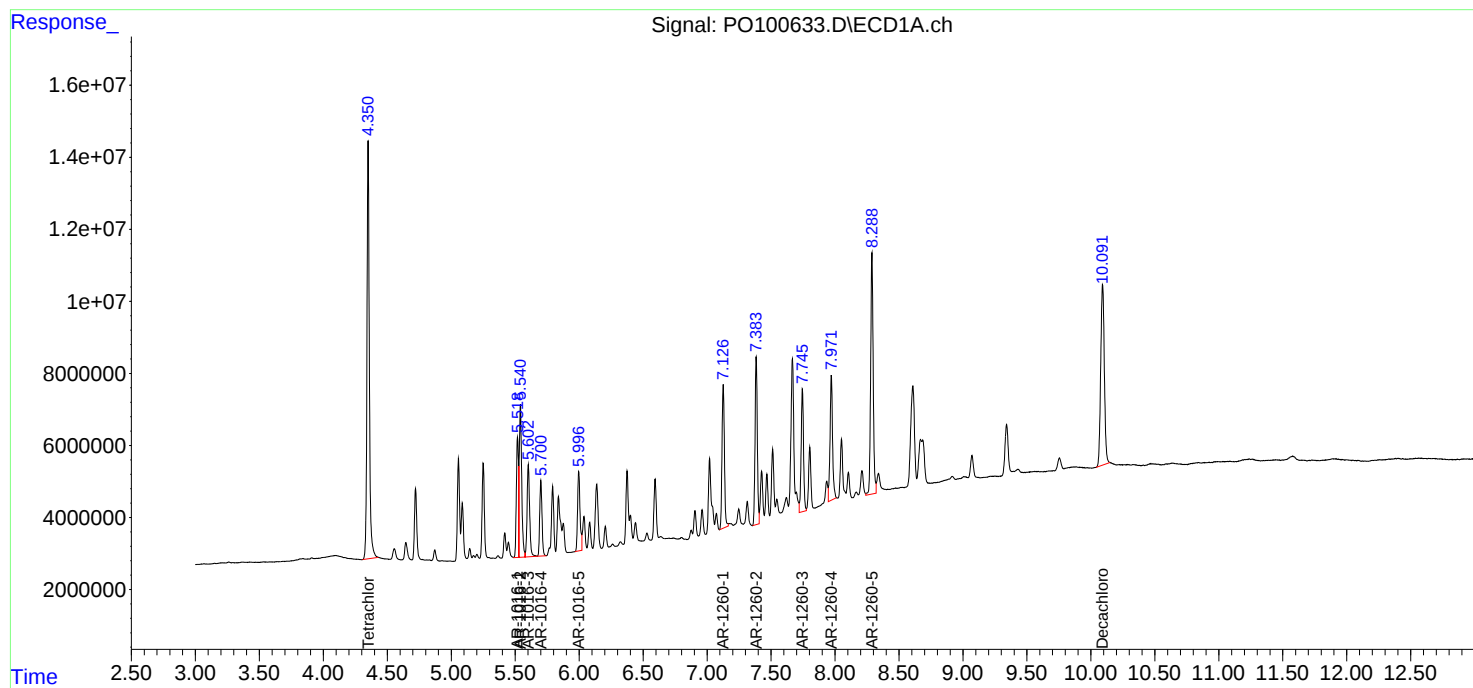
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

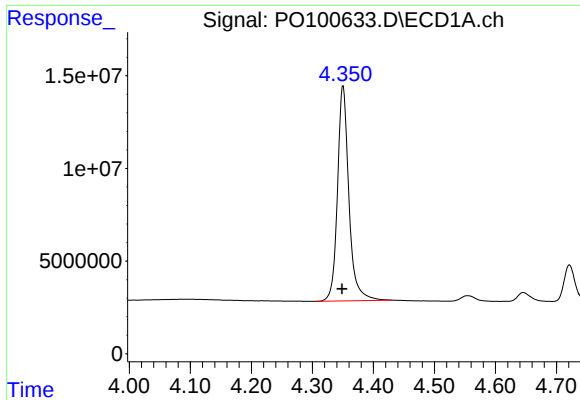
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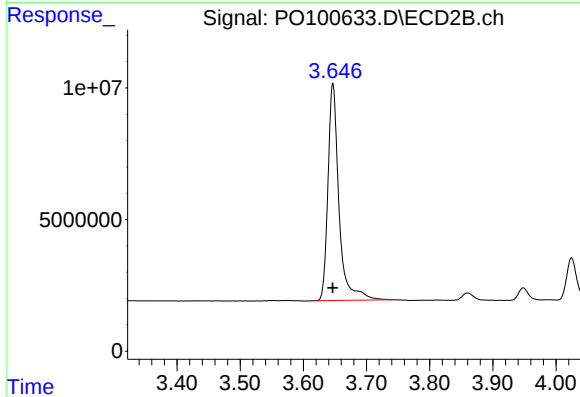




#1 Tetrachloro-m-xylene

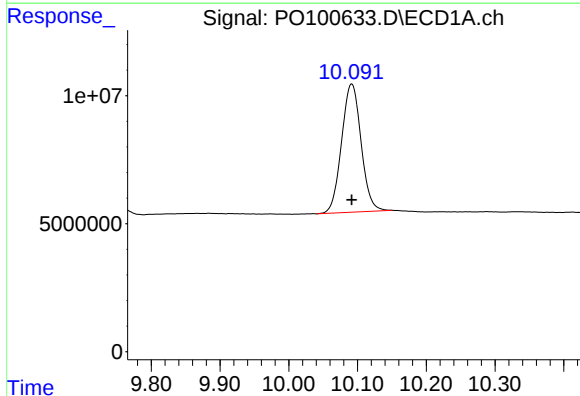
R.T.: 4.350 min
Delta R.T.: 0.001 min
Response: 150774525
Conc: 48.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



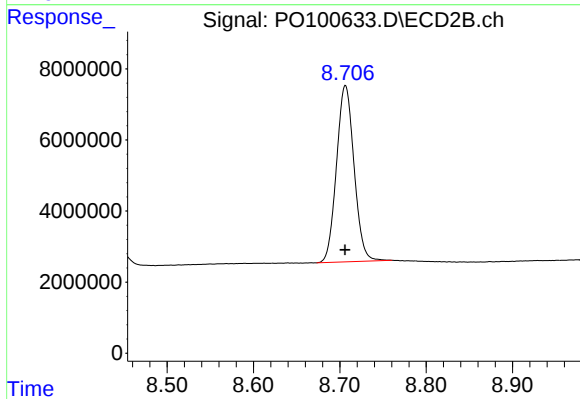
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 99960871
Conc: 48.92 ng/ml



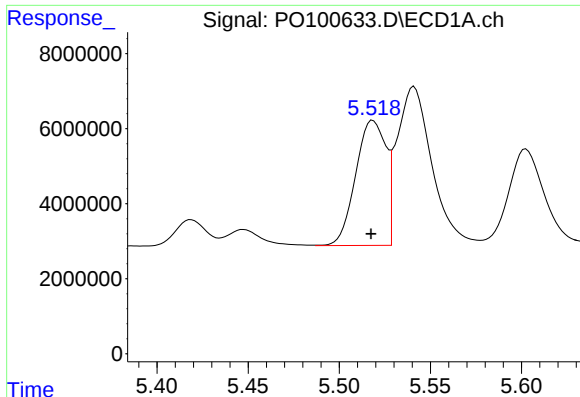
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 98592067
Conc: 47.19 ng/ml



#2 Decachlorobiphenyl

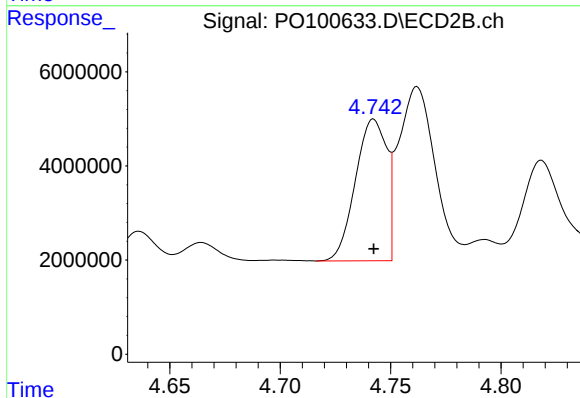
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 70142097
Conc: 46.47 ng/ml



#3 AR-1016-1

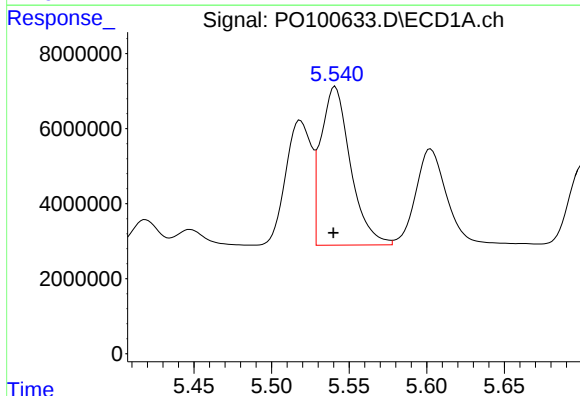
R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 38345915
Conc: 446.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



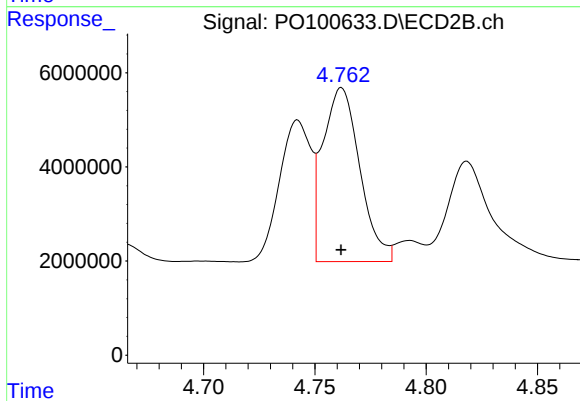
#3 AR-1016-1

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 29621507
Conc: 478.66 ng/ml



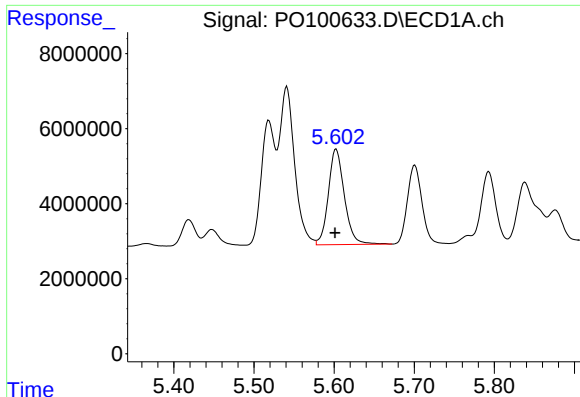
#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: 0.001 min
Response: 56158413
Conc: 439.93 ng/ml



#4 AR-1016-2

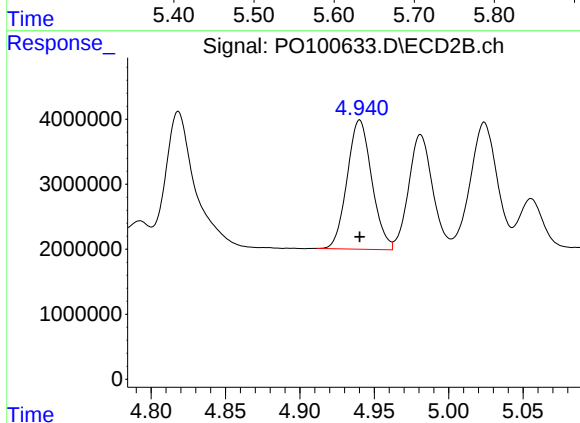
R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 42695832
Conc: 484.23 ng/ml



#5 AR-1016-3

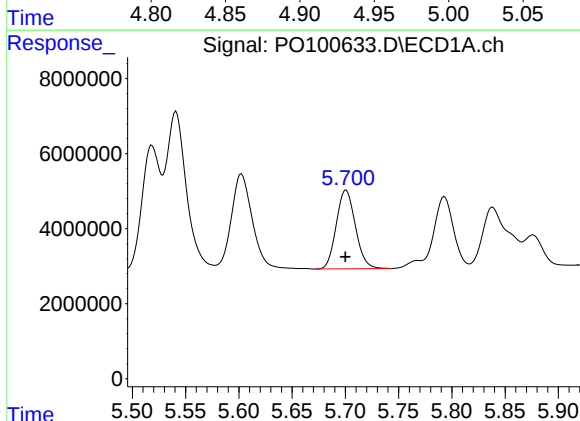
R.T.: 5.602 min
Delta R.T.: 0.001 min
Response: 35451975
Conc: 449.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



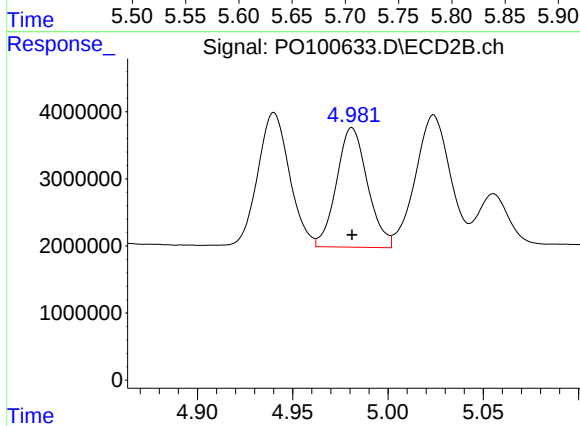
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 22925834
Conc: 490.76 ng/ml



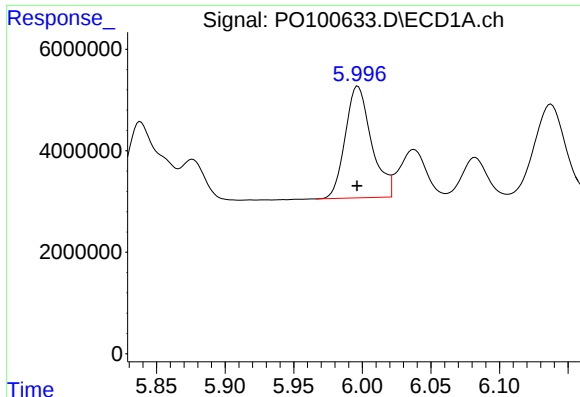
#6 AR-1016-4

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 26248183
Conc: 430.74 ng/ml



#6 AR-1016-4

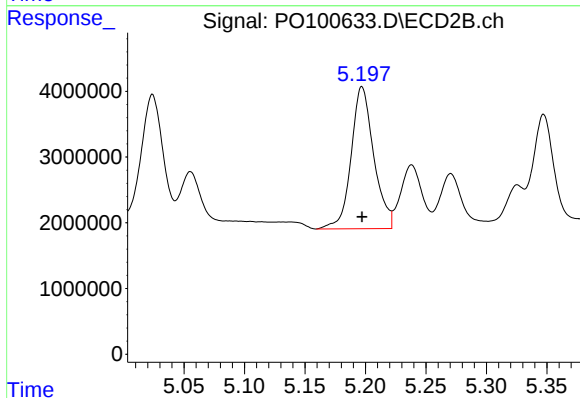
R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 20159887
Conc: 491.25 ng/ml



#7 AR-1016-5

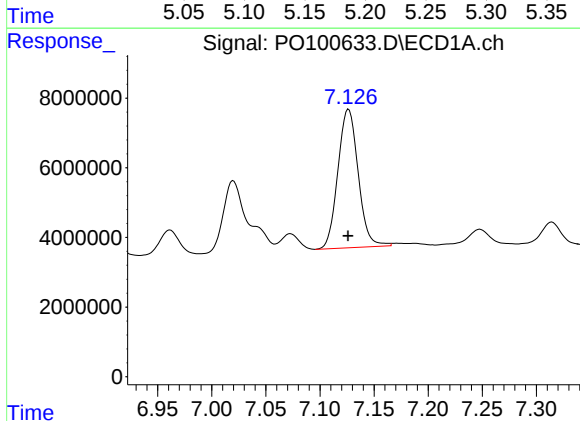
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 29257386
Conc: 477.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



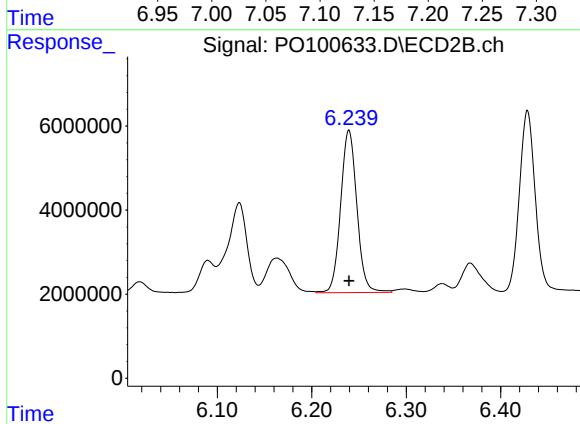
#7 AR-1016-5

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 28181001
Conc: 542.50 ng/ml



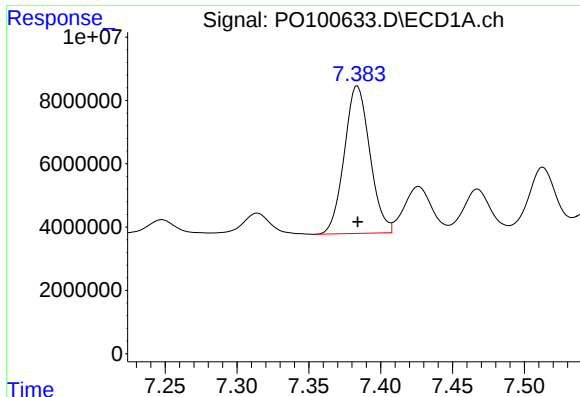
#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 51918246
Conc: 378.97 ng/ml



#31 AR-1260-1

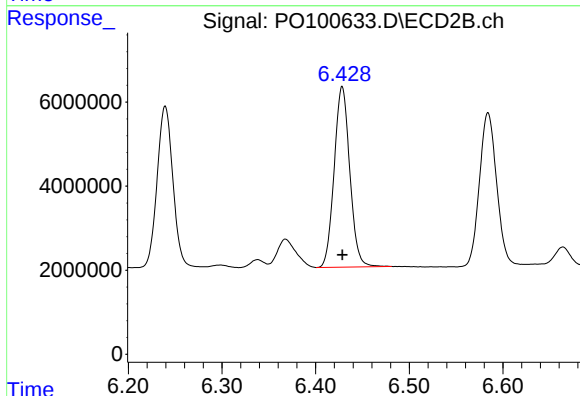
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 46178538
Conc: 484.80 ng/ml



#32 AR-1260-2

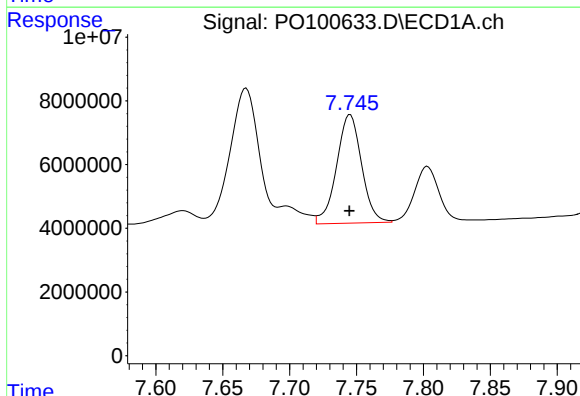
R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 57555341
Conc: 457.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



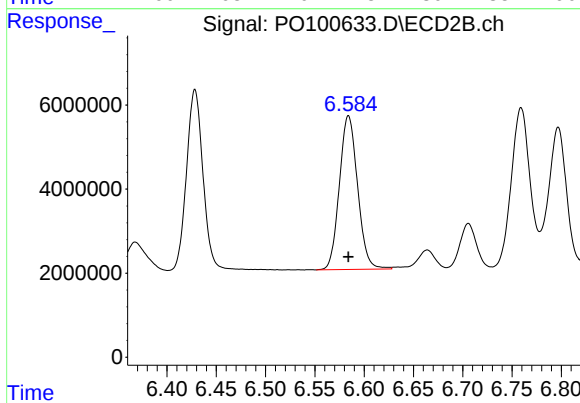
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 49731580
Conc: 462.69 ng/ml



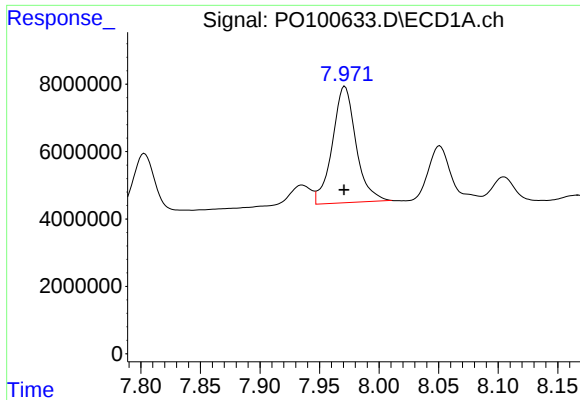
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 44399176
Conc: 458.36 ng/ml



#33 AR-1260-3

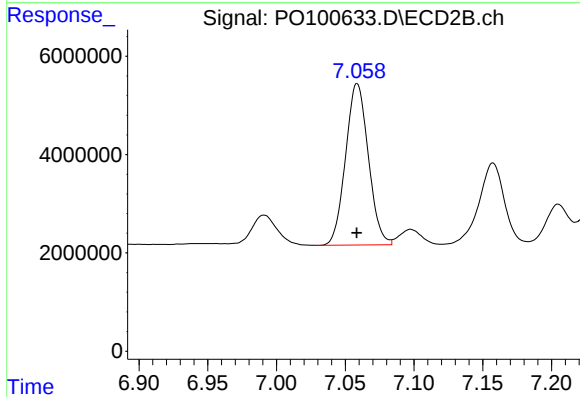
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 47071036
Conc: 459.24 ng/ml



#34 AR-1260-4

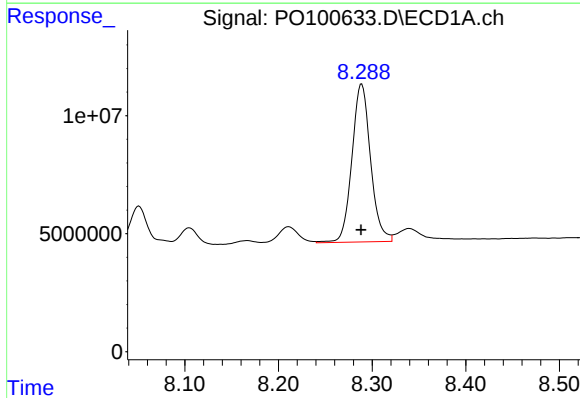
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 47969113
Conc: 454.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



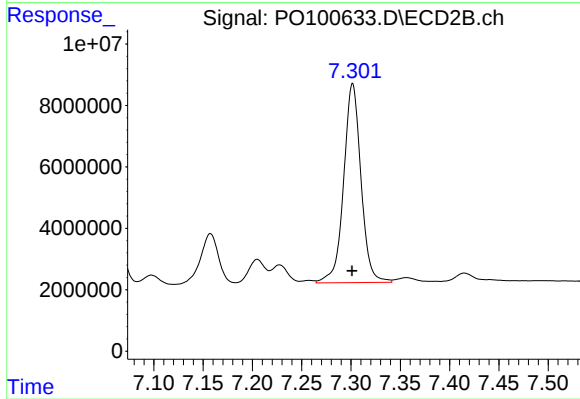
#34 AR-1260-4

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 37829355
Conc: 464.01 ng/ml



#35 AR-1260-5

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 92651111
Conc: 438.92 ng/ml



#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 79281044
Conc: 439.29 ng/ml