

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122623\
 Data File : PO100740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 13:50
 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 26 14:04:12 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	151.0E6	92934170	48.402	45.480
2) SA Decachlor...	10.091	8.705	97019174	67069602	46.440	44.436
Target Compounds						
3) L1 AR-1016-1	5.518	4.742	39578014	29301969	461.136	473.497
4) L1 AR-1016-2	5.541	4.760	57765218	41260007	452.518	467.945
5) L1 AR-1016-3	5.602	4.939	36367966	22425441	461.137	480.045
6) L1 AR-1016-4	5.702	4.981	28804491	19527077	472.687	475.828
7) L1 AR-1016-5	5.997	5.196	28905672	25830456	472.203	497.248
31) L7 AR-1260-1	7.126	6.238	52885874	43247751	386.037	454.027
32) L7 AR-1260-2	7.384	6.428	57435498	49469261	456.674	460.248
33) L7 AR-1260-3	7.745	6.583	44788477	45604852	462.381	444.939
34) L7 AR-1260-4	7.971	7.058	46751256	36794632	443.030	451.320
35) L7 AR-1260-5	8.288	7.300	93498462	79637005	442.932	441.258

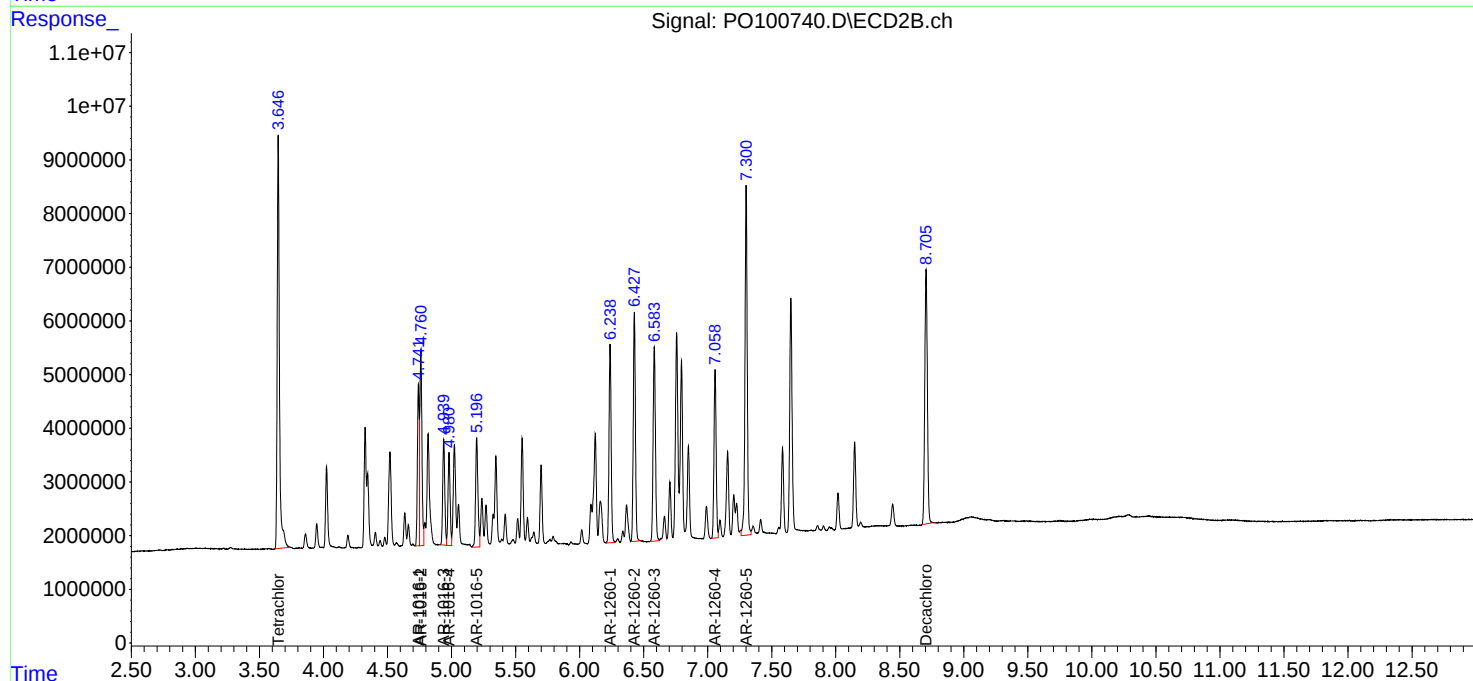
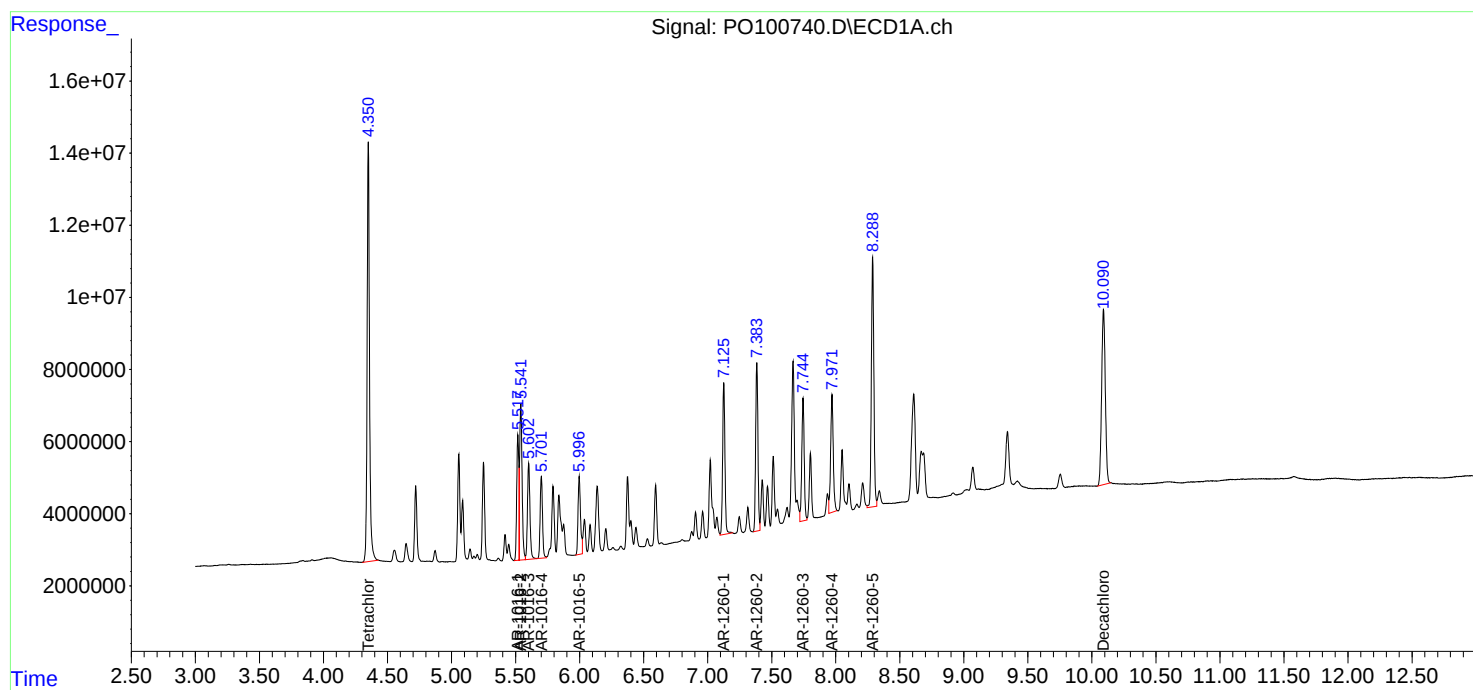
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

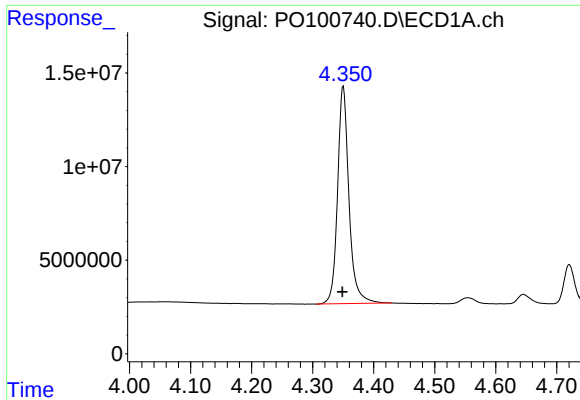
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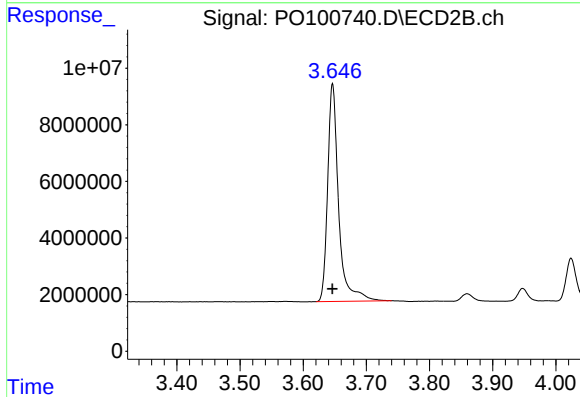




#1 Tetrachloro-m-xylene

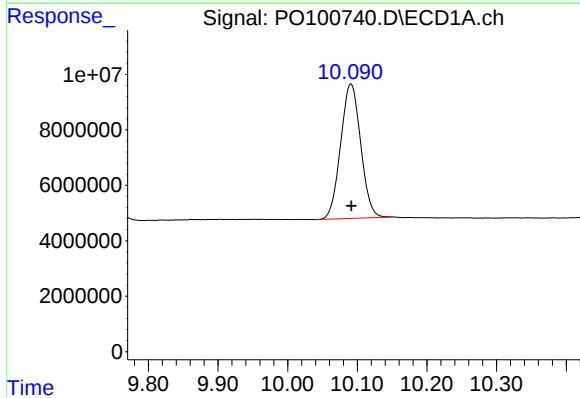
R.T.: 4.350 min
Delta R.T.: 0.001 min
Response: 151026168
Conc: 48.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



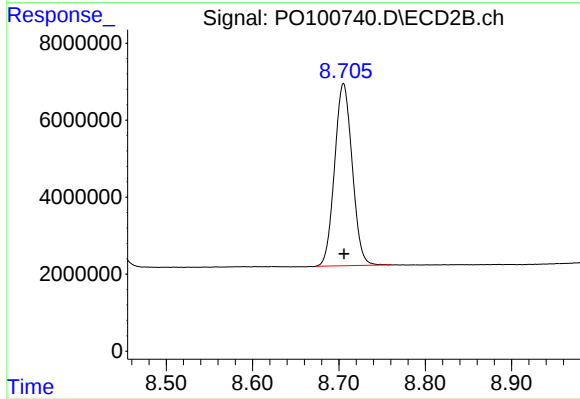
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 92934170
Conc: 45.48 ng/ml



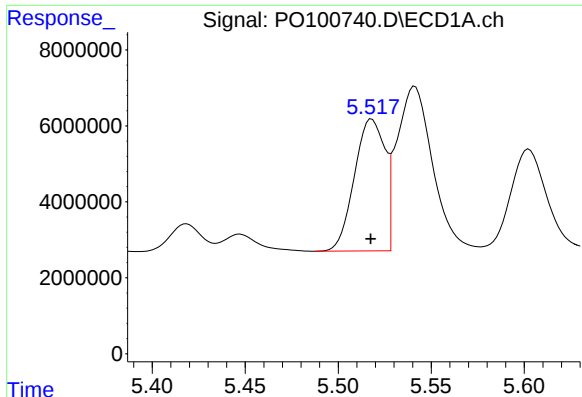
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 97019174
Conc: 46.44 ng/ml



#2 Decachlorobiphenyl

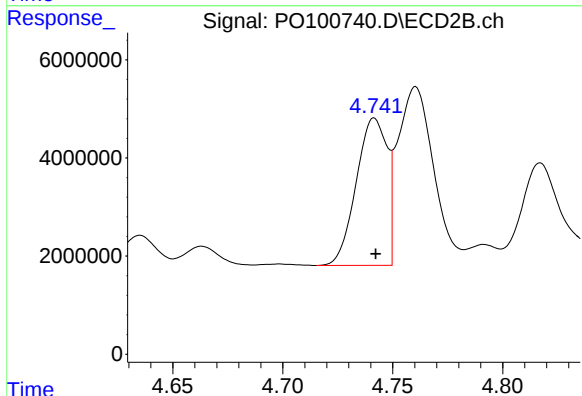
R.T.: 8.705 min
Delta R.T.: 0.000 min
Response: 67069602
Conc: 44.44 ng/ml



#3 AR-1016-1

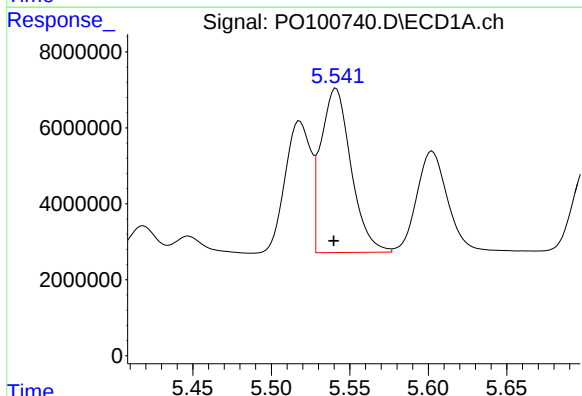
R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 39578014
Conc: 461.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



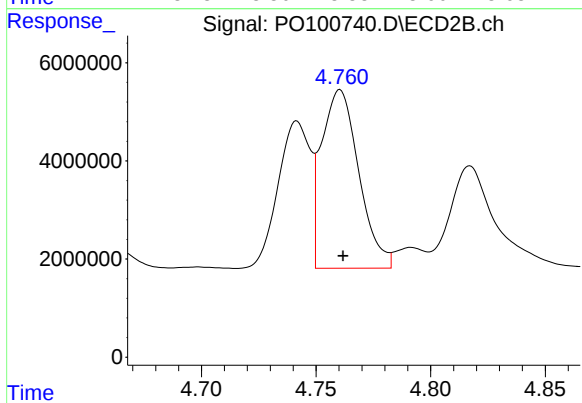
#3 AR-1016-1

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 29301969
Conc: 473.50 ng/ml



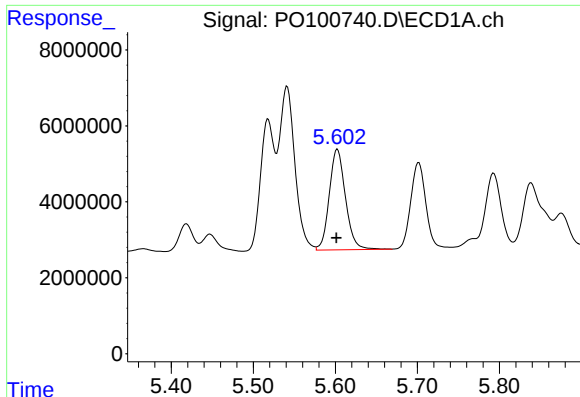
#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: 0.001 min
Response: 57765218
Conc: 452.52 ng/ml



#4 AR-1016-2

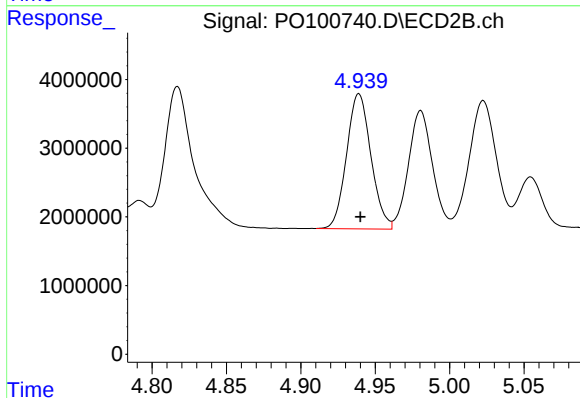
R.T.: 4.760 min
Delta R.T.: -0.001 min
Response: 41260007
Conc: 467.94 ng/ml



#5 AR-1016-3

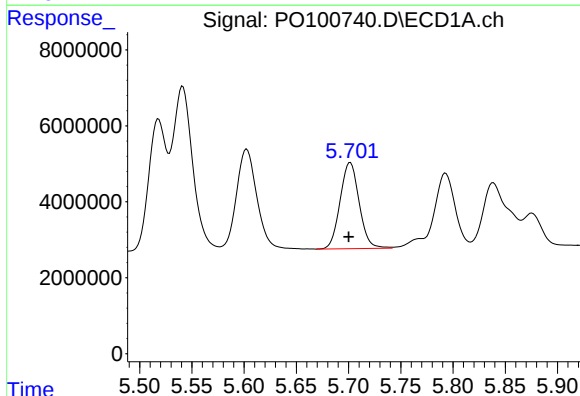
R.T.: 5.602 min
Delta R.T.: 0.001 min
Response: 36367966
Conc: 461.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



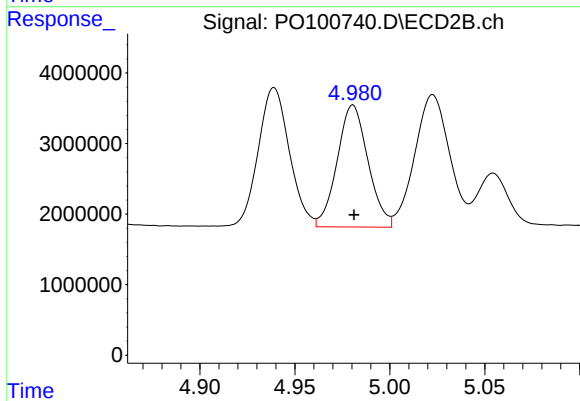
#5 AR-1016-3

R.T.: 4.939 min
Delta R.T.: -0.001 min
Response: 22425441
Conc: 480.05 ng/ml



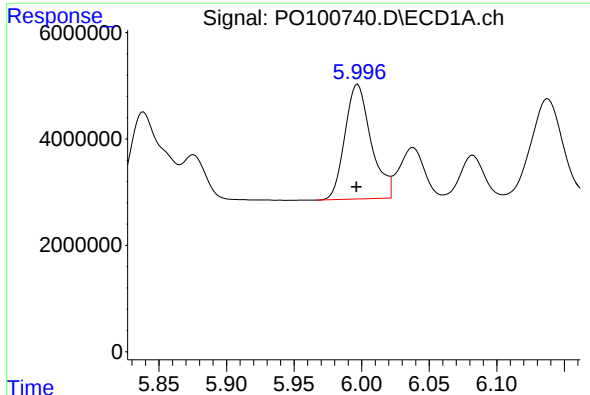
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: 0.002 min
Response: 28804491
Conc: 472.69 ng/ml



#6 AR-1016-4

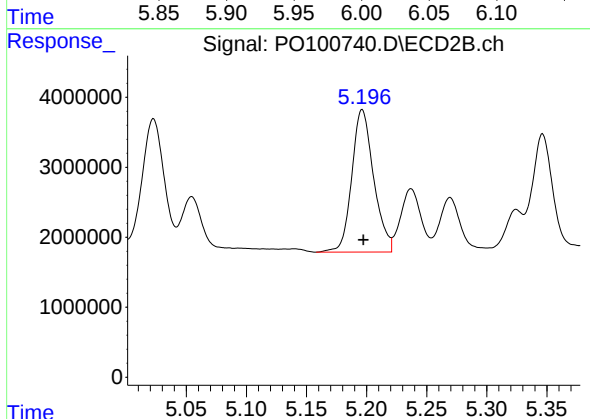
R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 19527077
Conc: 475.83 ng/ml



#7 AR-1016-5

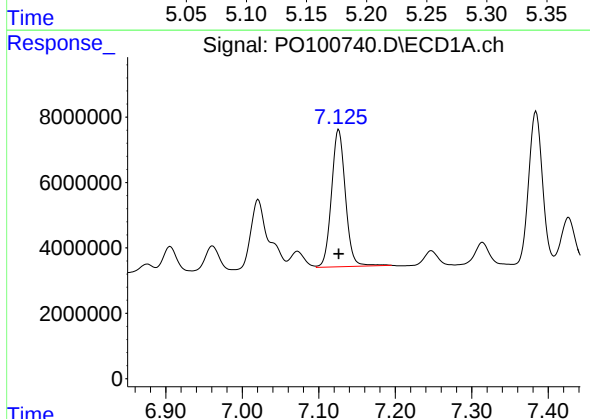
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 28905672
Conc: 472.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



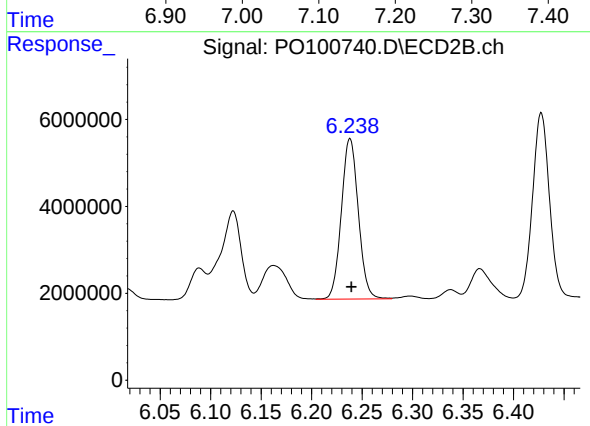
#7 AR-1016-5

R.T.: 5.196 min
Delta R.T.: -0.001 min
Response: 25830456
Conc: 497.25 ng/ml



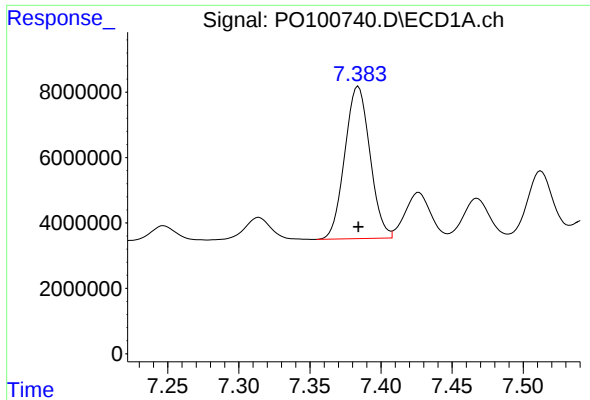
#31 AR-1260-1

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 52885874
Conc: 386.04 ng/ml



#31 AR-1260-1

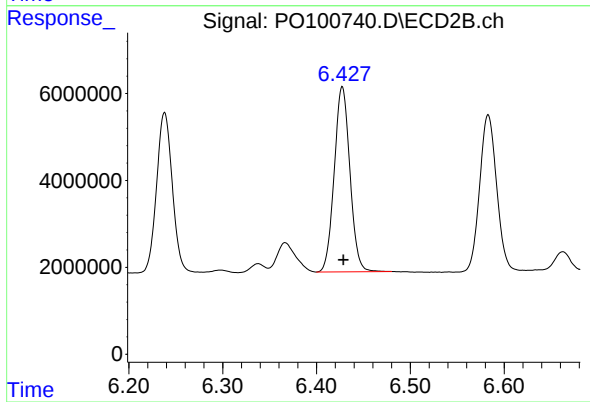
R.T.: 6.238 min
Delta R.T.: -0.001 min
Response: 43247751
Conc: 454.03 ng/ml



#32 AR-1260-2

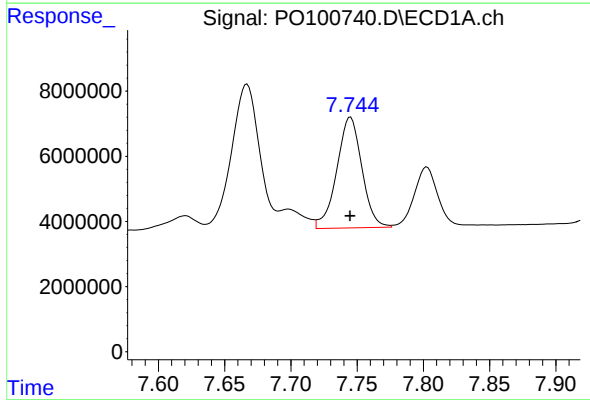
R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 57435498
Conc: 456.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



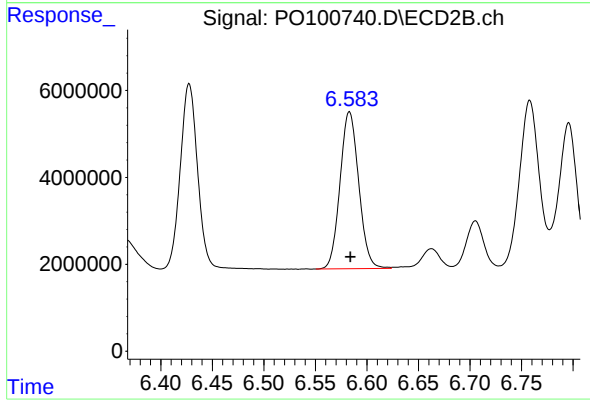
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: -0.001 min
Response: 49469261
Conc: 460.25 ng/ml



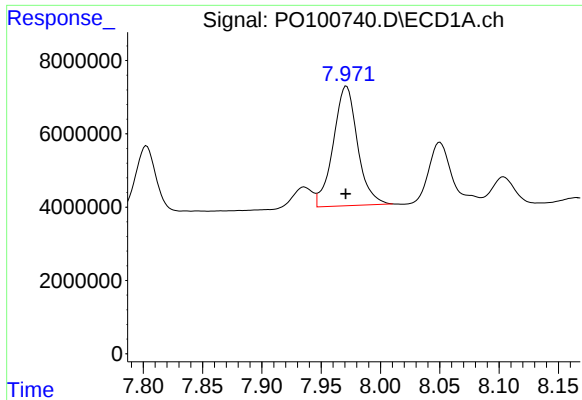
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 44788477
Conc: 462.38 ng/ml



#33 AR-1260-3

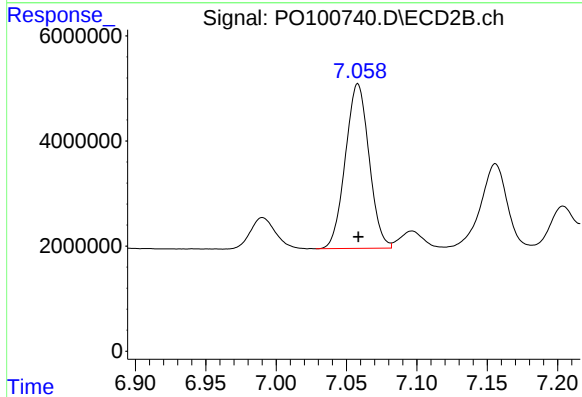
R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 45604852
Conc: 444.94 ng/ml



#34 AR-1260-4

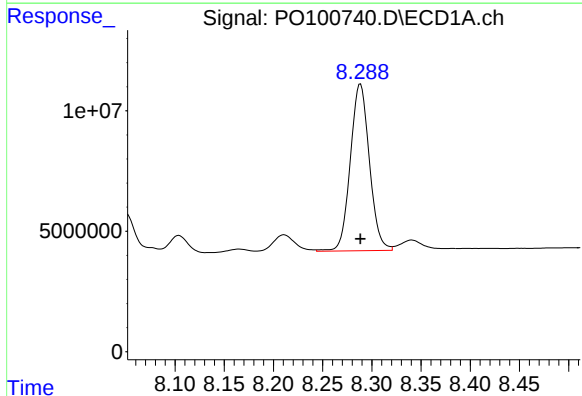
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 46751256
Conc: 443.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



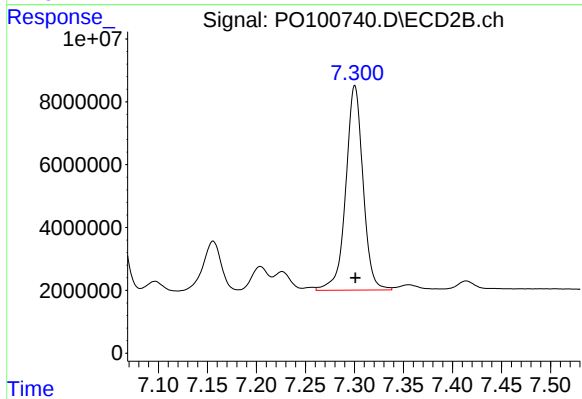
#34 AR-1260-4

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 36794632
Conc: 451.32 ng/ml



#35 AR-1260-5

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 93498462
Conc: 442.93 ng/ml



#35 AR-1260-5

R.T.: 7.300 min
Delta R.T.: 0.000 min
Response: 79637005
Conc: 441.26 ng/ml