

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122823\
 Data File : PO100830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 12:11
 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 28 12:59:10 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...	4.349	3.644	137.0E6	88595665	43.918	43.356
2) SA Decachlor...	10.094	8.707	91325343	68871662	43.715	45.630
Target Compounds						
3) L1 AR-1016-1	5.518	4.740	37974318	27592059	442.451	445.866
4) L1 AR-1016-2	5.541	4.759	55409314	38747804	434.062	439.453
5) L1 AR-1016-3	5.602	4.938	34401133	20504194	436.198	438.919
6) L1 AR-1016-4	5.701	4.979	27079546	17810181	444.380	433.992
7) L1 AR-1016-5	5.997	5.196	27588027	24103443	450.678	464.002
31) L7 AR-1260-1	7.127	6.238	50903037	42278615	371.563	443.853
32) L7 AR-1260-2	7.385	6.427	56044686	48815787	445.616	454.169
33) L7 AR-1260-3	7.747	6.583	42696012	45221449	440.779	441.198
34) L7 AR-1260-4	7.972	7.057	45851329	36786424	434.502	451.219
35) L7 AR-1260-5	8.291	7.300	91395388	81548916	432.969	451.852

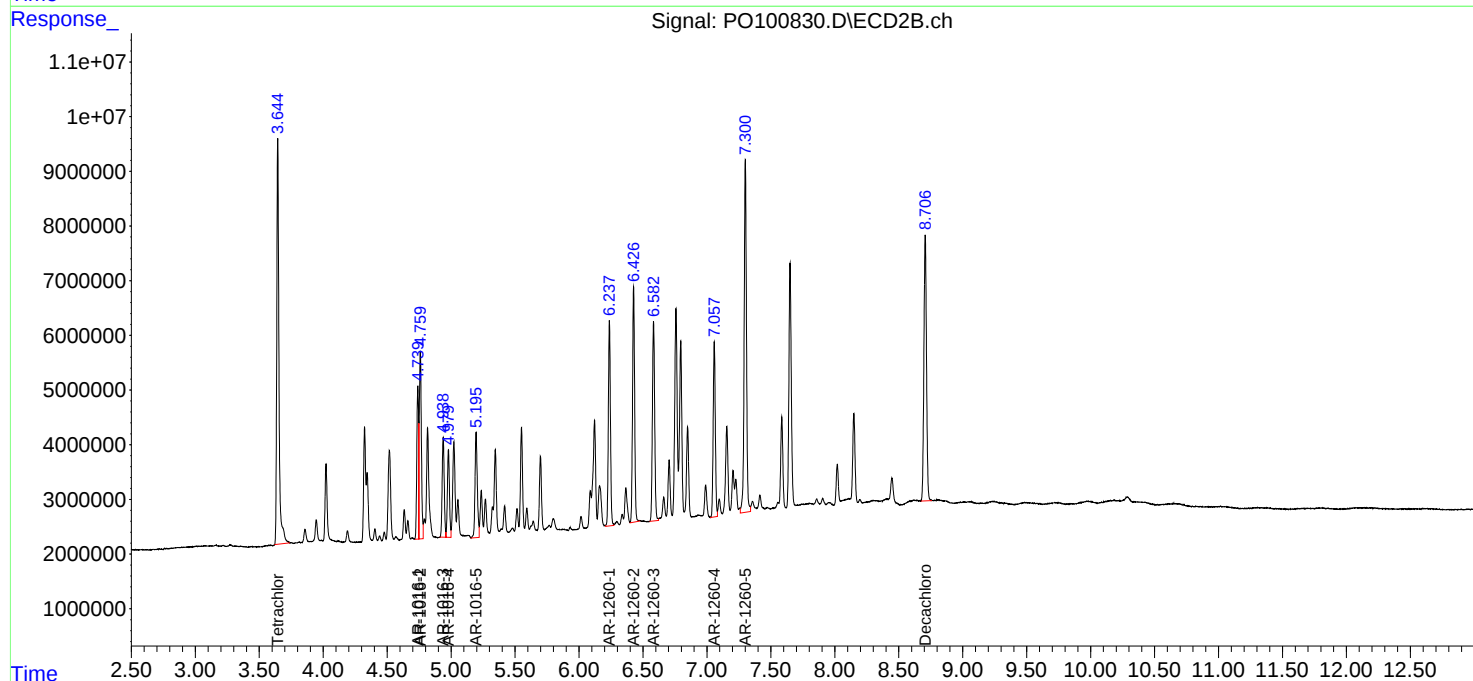
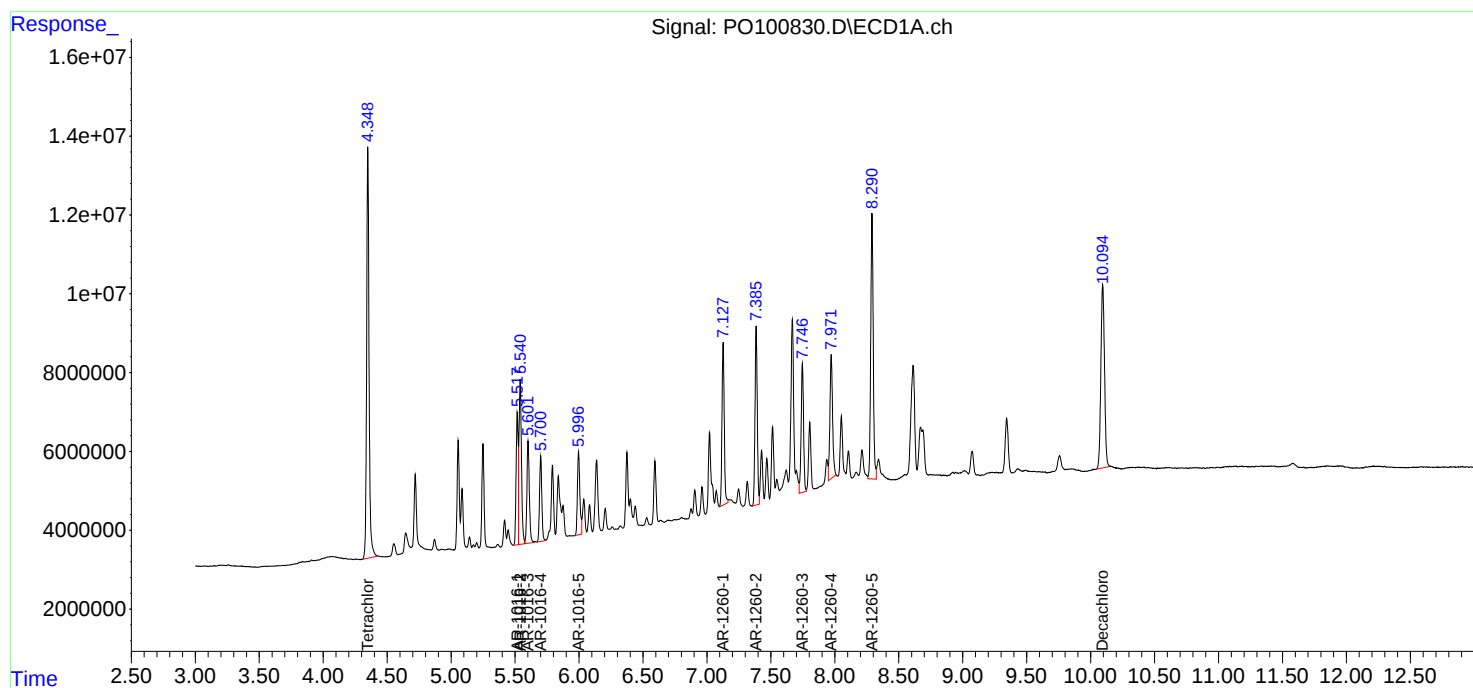
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

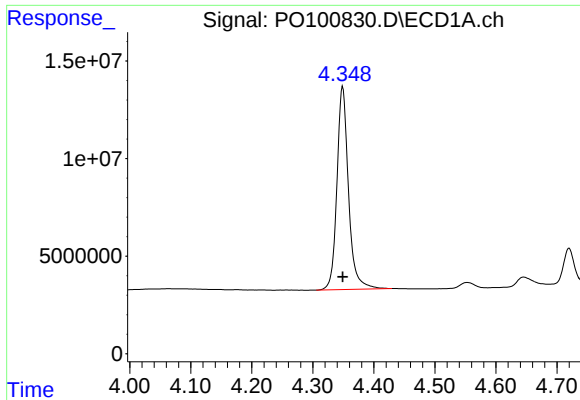
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122823\
Data File : PO100830.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2023 12:11
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 12:59:10 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

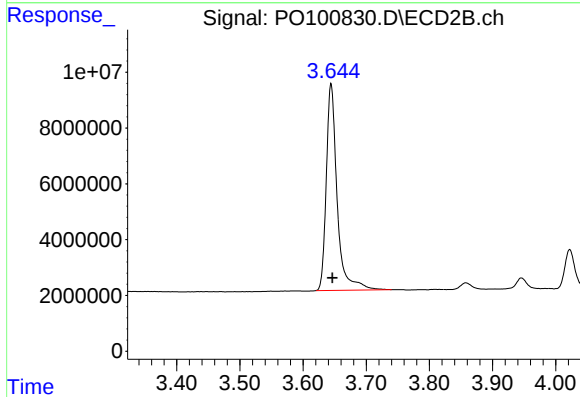




#1 Tetrachloro-m-xylene

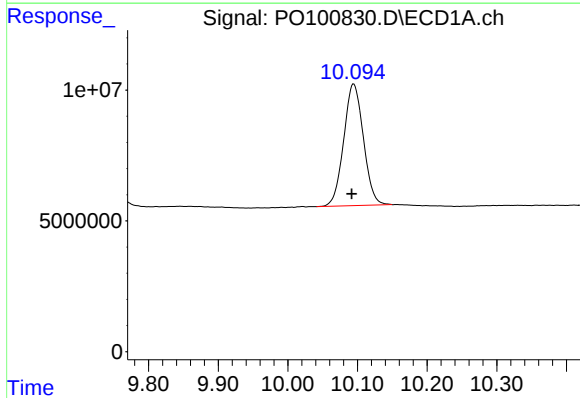
R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 137037232
Conc: 43.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



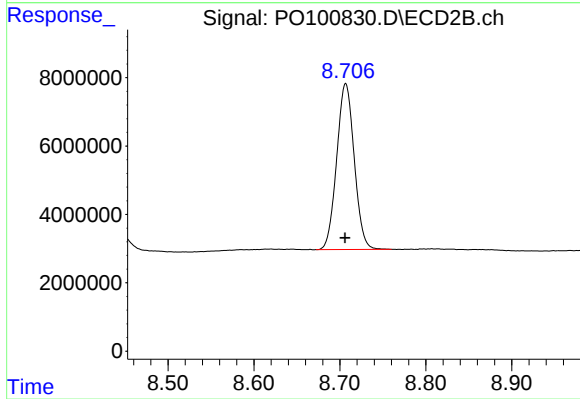
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 88595665
Conc: 43.36 ng/ml



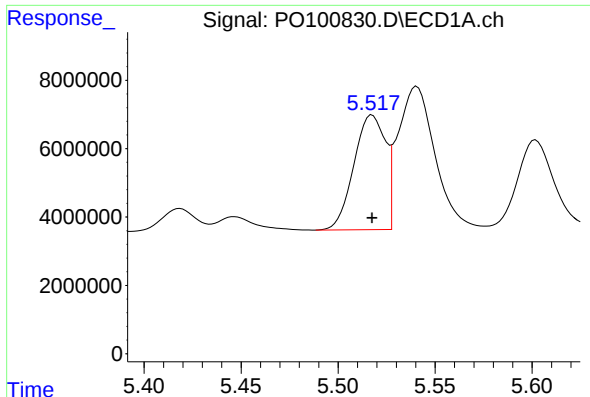
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.003 min
Response: 91325343
Conc: 43.71 ng/ml



#2 Decachlorobiphenyl

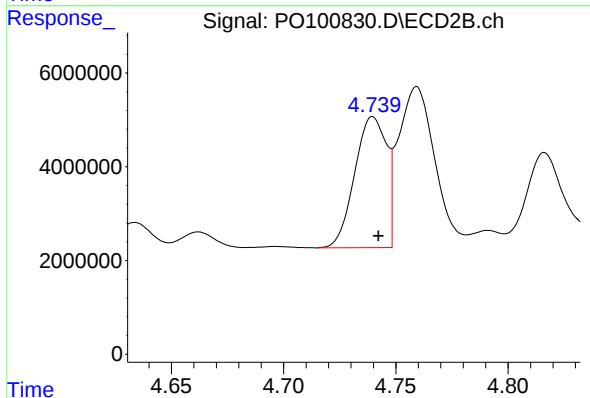
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 68871662
Conc: 45.63 ng/ml



#3 AR-1016-1

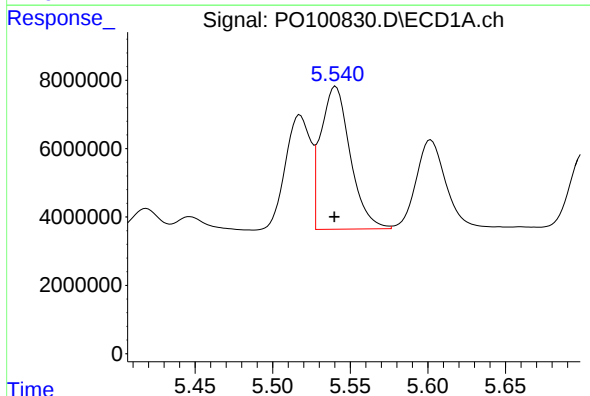
R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 37974318
Conc: 442.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



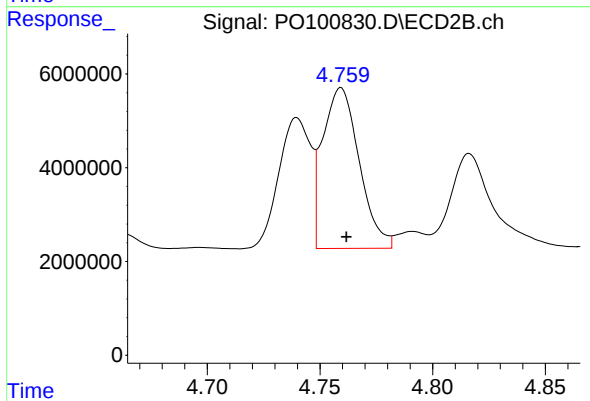
#3 AR-1016-1

R.T.: 4.740 min
Delta R.T.: -0.003 min
Response: 27592059
Conc: 445.87 ng/ml



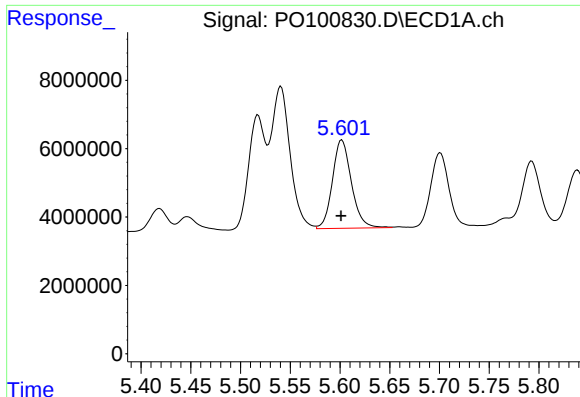
#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 55409314
Conc: 434.06 ng/ml



#4 AR-1016-2

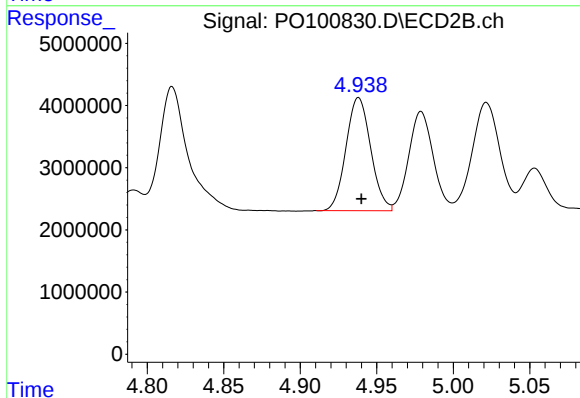
R.T.: 4.759 min
Delta R.T.: -0.002 min
Response: 38747804
Conc: 439.45 ng/ml



#5 AR-1016-3

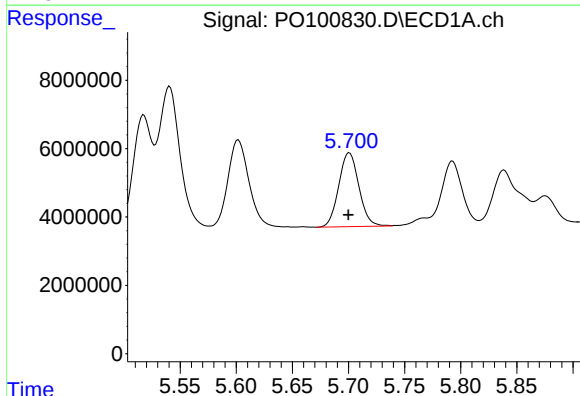
R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 34401133
Conc: 436.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



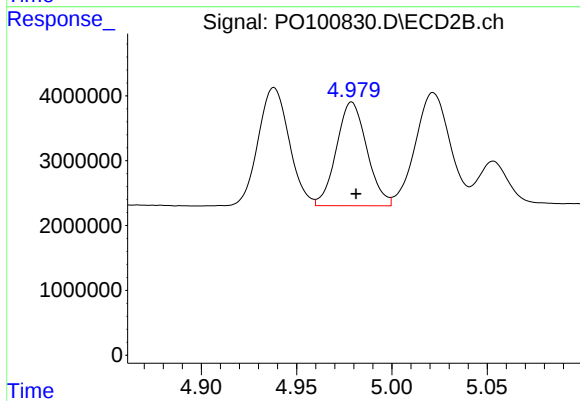
#5 AR-1016-3

R.T.: 4.938 min
Delta R.T.: -0.002 min
Response: 20504194
Conc: 438.92 ng/ml



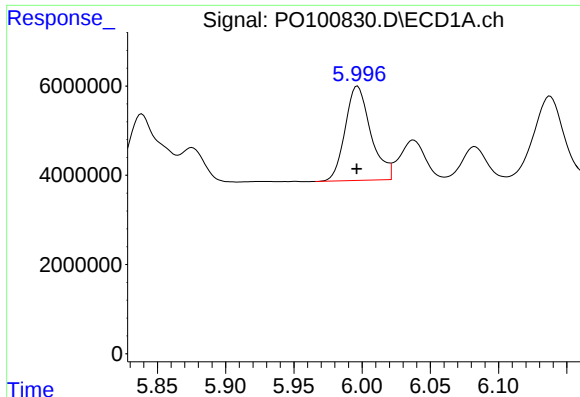
#6 AR-1016-4

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 27079546
Conc: 444.38 ng/ml



#6 AR-1016-4

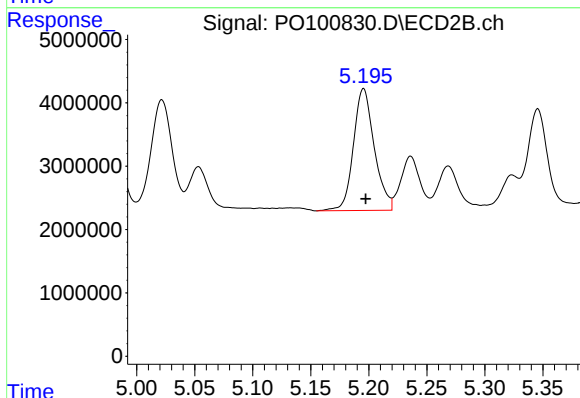
R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 17810181
Conc: 433.99 ng/ml



#7 AR-1016-5

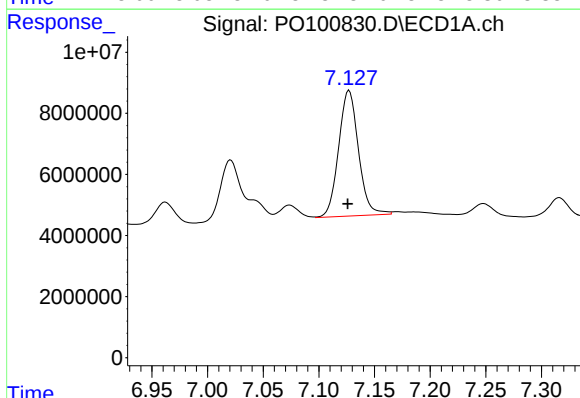
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 27588027
Conc: 450.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



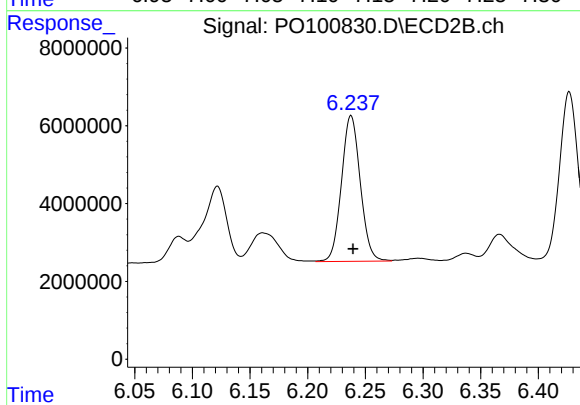
#7 AR-1016-5

R.T.: 5.196 min
Delta R.T.: -0.002 min
Response: 24103443
Conc: 464.00 ng/ml



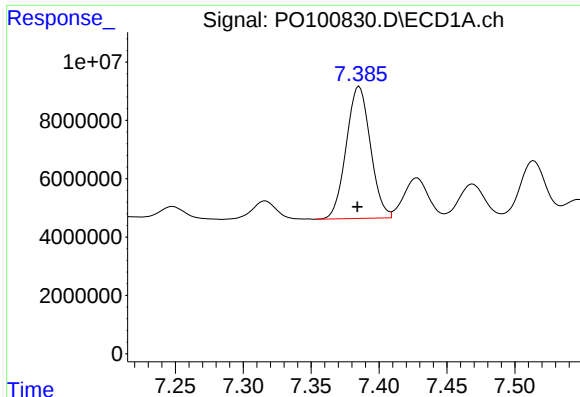
#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: 0.001 min
Response: 50903037
Conc: 371.56 ng/ml



#31 AR-1260-1

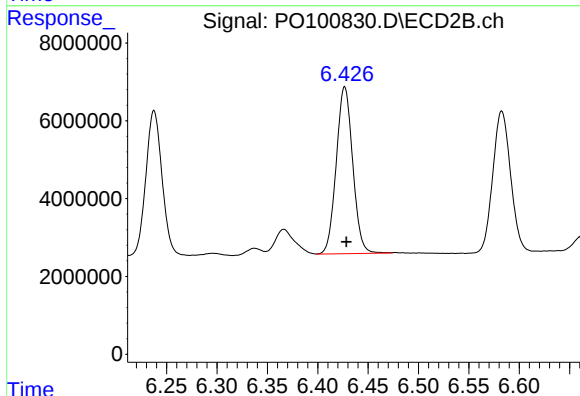
R.T.: 6.238 min
Delta R.T.: -0.002 min
Response: 42278615
Conc: 443.85 ng/ml



#32 AR-1260-2

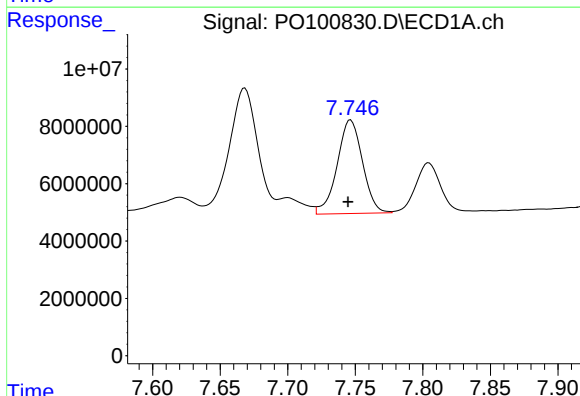
R.T.: 7.385 min
Delta R.T.: 0.001 min
Response: 56044686
Conc: 445.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



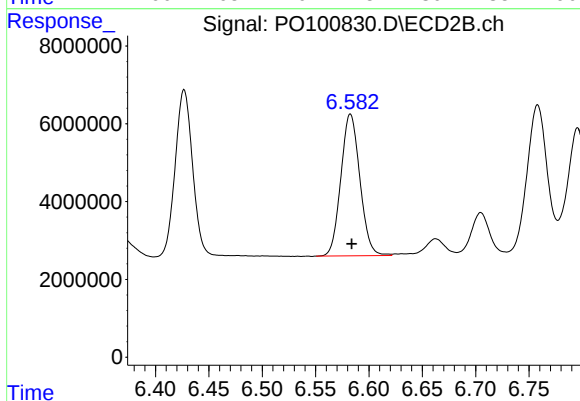
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 48815787
Conc: 454.17 ng/ml



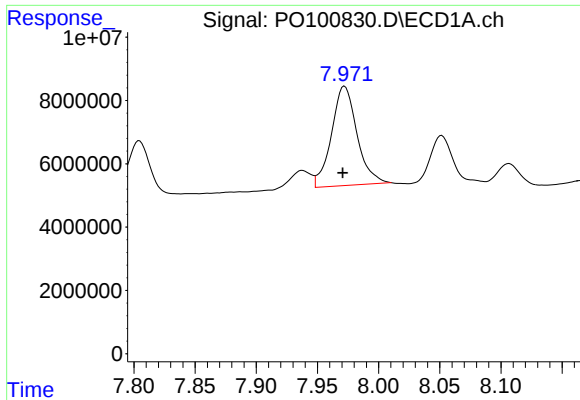
#33 AR-1260-3

R.T.: 7.747 min
Delta R.T.: 0.002 min
Response: 42696012
Conc: 440.78 ng/ml



#33 AR-1260-3

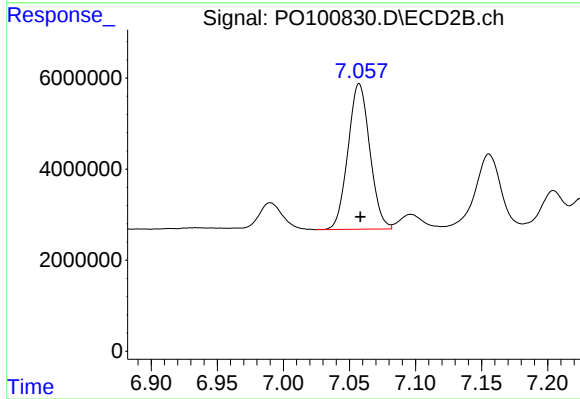
R.T.: 6.583 min
Delta R.T.: -0.001 min
Response: 45221449
Conc: 441.20 ng/ml



#34 AR-1260-4

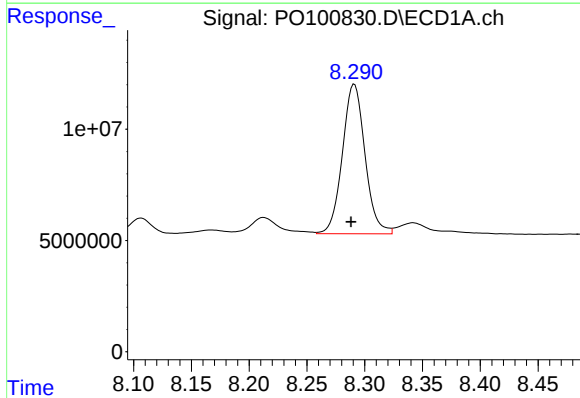
R.T.: 7.972 min
Delta R.T.: 0.002 min
Response: 45851329
Conc: 434.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



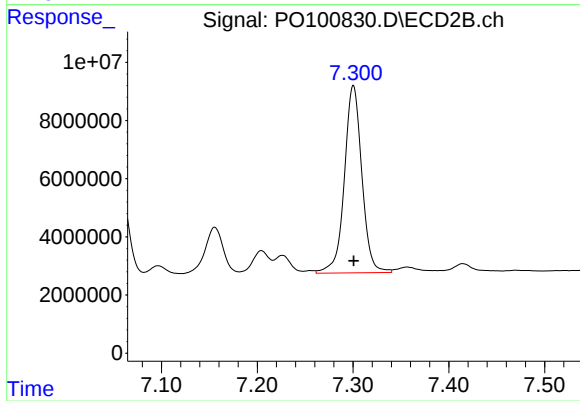
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 36786424
Conc: 451.22 ng/ml



#35 AR-1260-5

R.T.: 8.291 min
Delta R.T.: 0.003 min
Response: 91395388
Conc: 432.97 ng/ml



#35 AR-1260-5

R.T.: 7.300 min
Delta R.T.: 0.000 min
Response: 81548916
Conc: 451.85 ng/ml