

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052024\
 Data File : P0103978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 17:10
 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: May 20 17:22:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 2024
 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...	4.449	3.582	413.6E6	137.5E6	53.743	54.583
2) SA Decachlor...	10.203	8.534	272.6E6	60084152	57.515	46.187
Target Compounds						
3) L1 AR-1016-1	5.618	4.659	129.6E6	39555508	533.072	504.098
4) L1 AR-1016-2	5.640	4.676	184.2E6	61074936	531.930	509.917
5) L1 AR-1016-3	5.702	4.850	112.7E6	33081181	543.444	495.004
6) L1 AR-1016-4	5.801	4.893	93341395	22440533	547.521	488.327
7) L1 AR-1016-5	6.095	5.103	83704715	31526139	528.402	504.921
31) L7 AR-1260-1	7.218	6.125	139.9E6	49775995	534.875	471.087
32) L7 AR-1260-2	7.473	6.311	180.1E6	59518044	553.193	475.509
33) L7 AR-1260-3	7.832	6.464	141.4E6	54477138	570.182	461.252
34) L7 AR-1260-4	8.057	6.931	131.9E6	42072786	541.444	471.459
35) L7 AR-1260-5	8.378	7.171	300.0E6	99944211	552.372	482.477

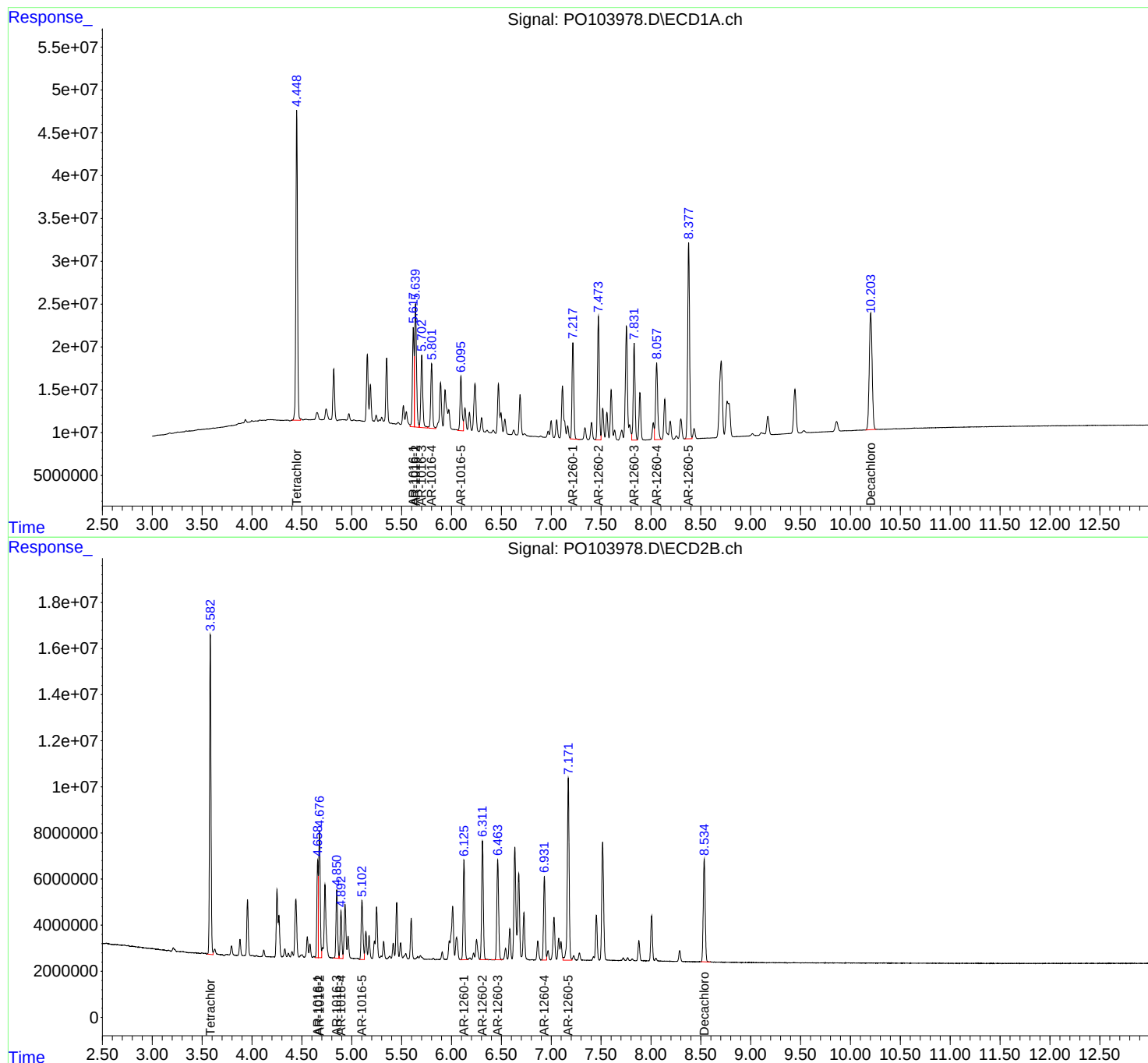
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

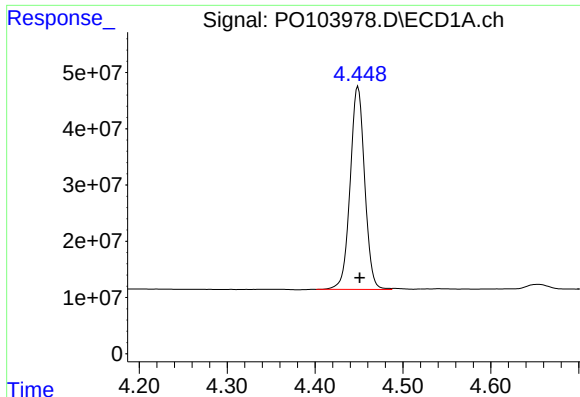
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052024\
Data File : PO103978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2024 17:10
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 17:22:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 2024
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

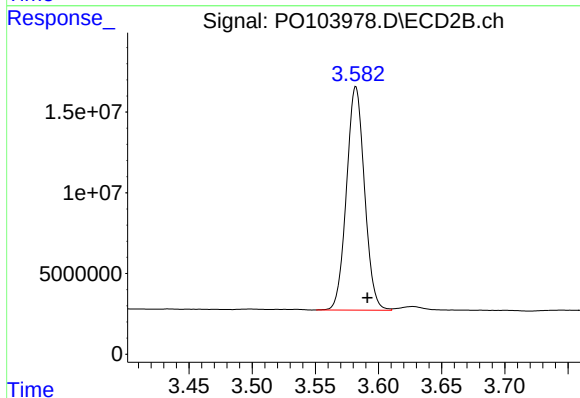




#1 Tetrachloro-m-xylene

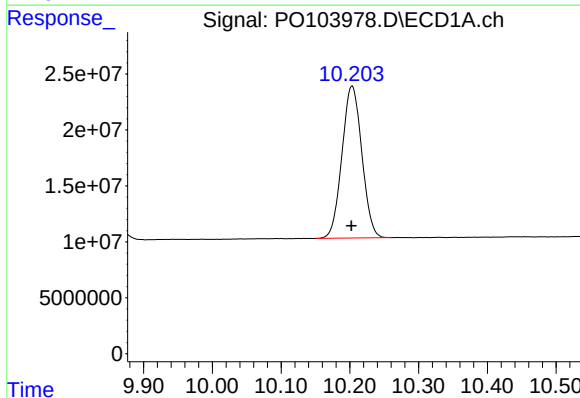
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 413588840
Conc: 53.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



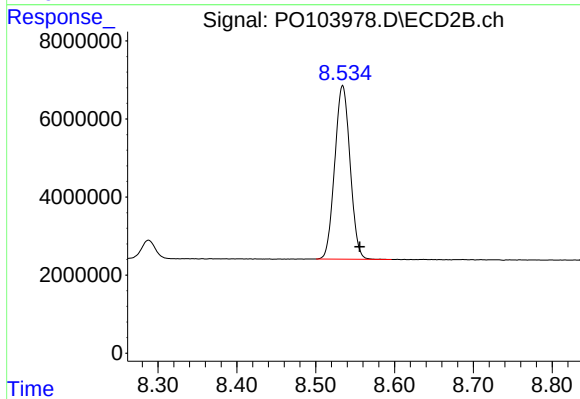
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.009 min
Response: 137506125
Conc: 54.58 ng/ml



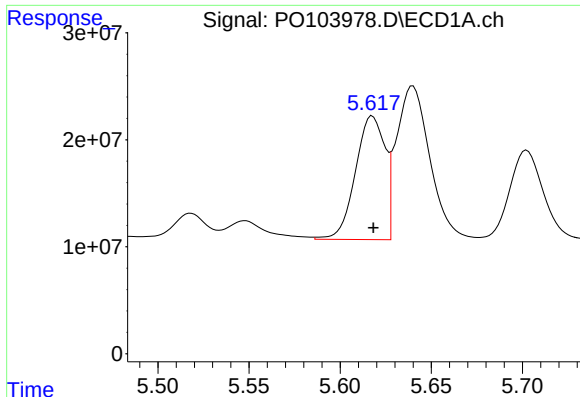
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: 0.001 min
Response: 272637349
Conc: 57.52 ng/ml



#2 Decachlorobiphenyl

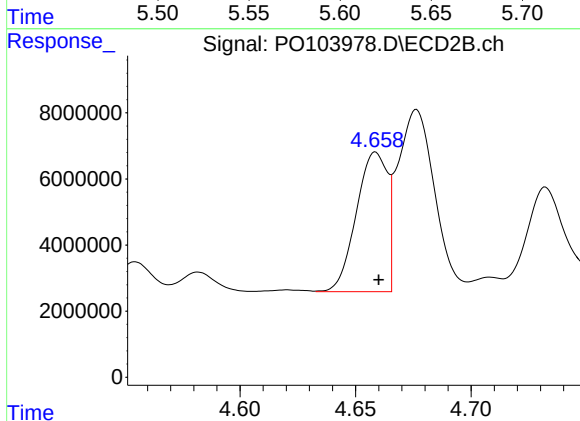
R.T.: 8.534 min
Delta R.T.: -0.021 min
Response: 60084152
Conc: 46.19 ng/ml



#3 AR-1016-1

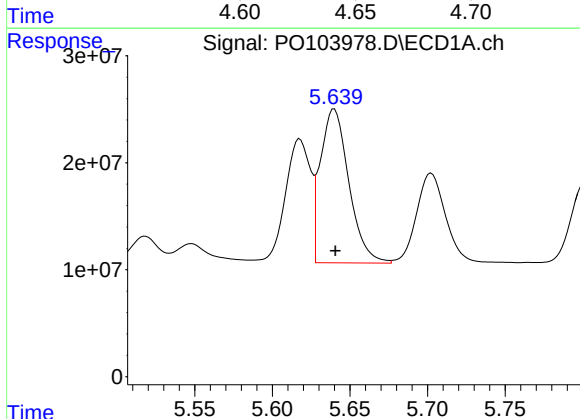
R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 129617530
Conc: 533.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



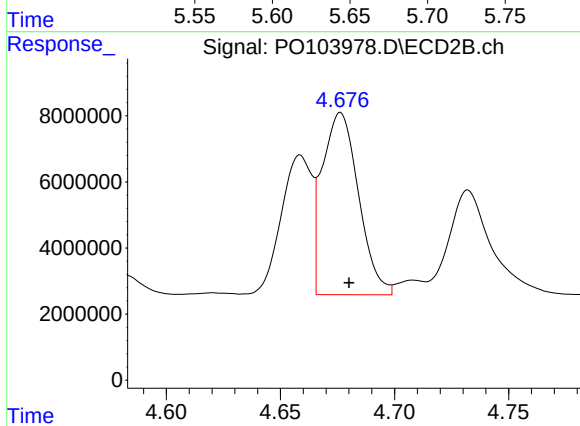
#3 AR-1016-1

R.T.: 4.659 min
Delta R.T.: -0.001 min
Response: 39555508
Conc: 504.10 ng/ml



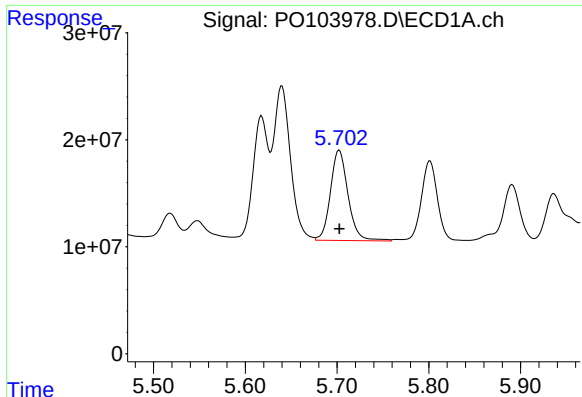
#4 AR-1016-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 184246930
Conc: 531.93 ng/ml



#4 AR-1016-2

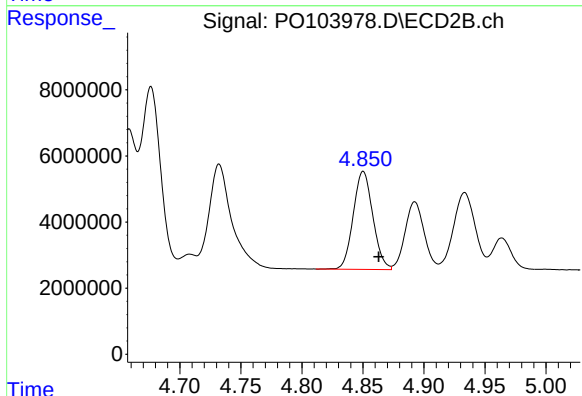
R.T.: 4.676 min
Delta R.T.: -0.004 min
Response: 61074936
Conc: 509.92 ng/ml



#5 AR-1016-3

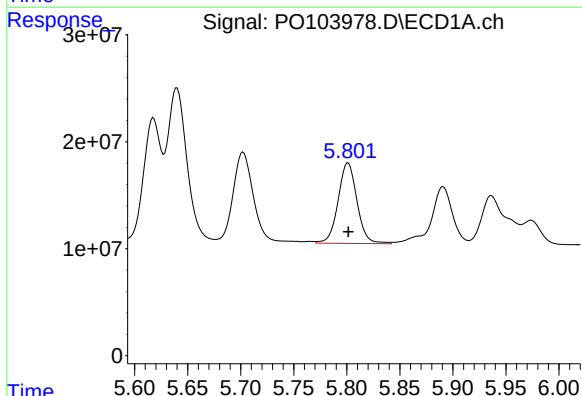
R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 112685040
Conc: 543.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



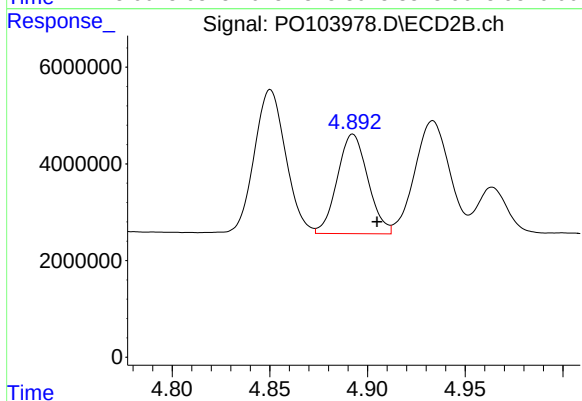
#5 AR-1016-3

R.T.: 4.850 min
Delta R.T.: -0.013 min
Response: 33081181
Conc: 495.00 ng/ml



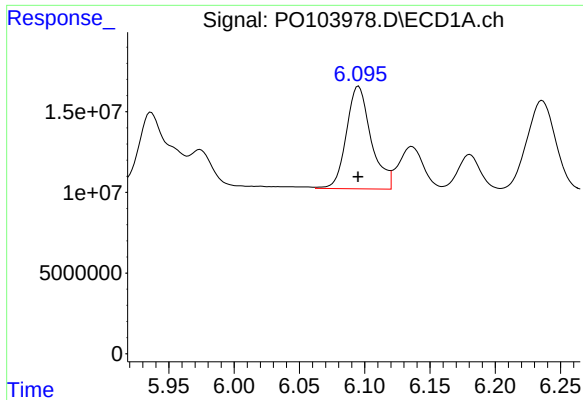
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 93341395
Conc: 547.52 ng/ml



#6 AR-1016-4

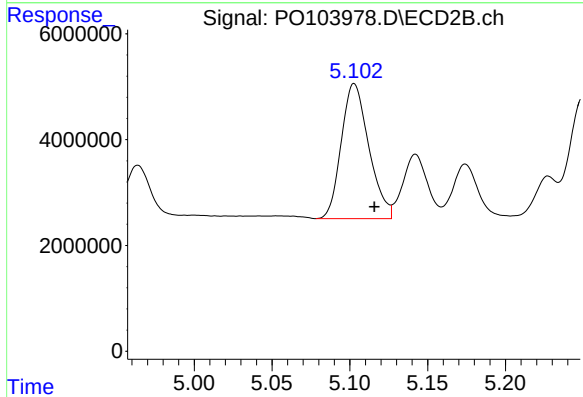
R.T.: 4.893 min
Delta R.T.: -0.012 min
Response: 22440533
Conc: 488.33 ng/ml



#7 AR-1016-5

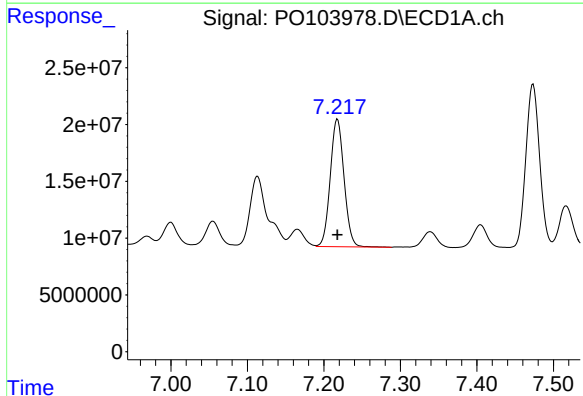
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 83704715
Conc: 528.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



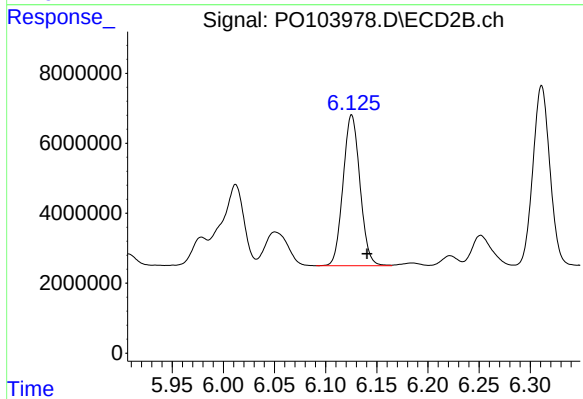
#7 AR-1016-5

R.T.: 5.103 min
Delta R.T.: -0.013 min
Response: 31526139
Conc: 504.92 ng/ml



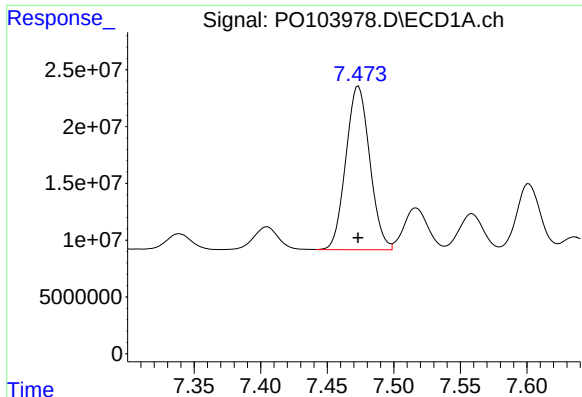
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 139877153
Conc: 534.87 ng/ml



#31 AR-1260-1

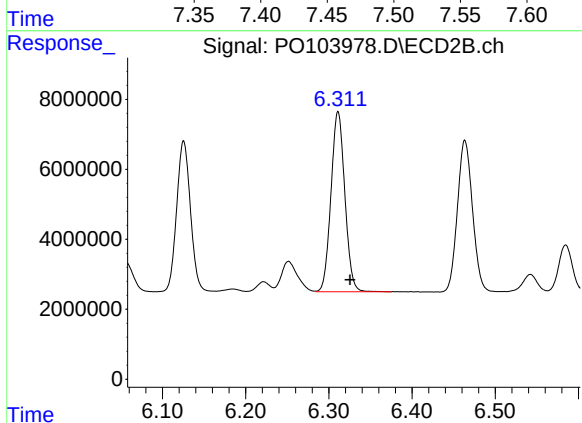
R.T.: 6.125 min
Delta R.T.: -0.015 min
Response: 49775995
Conc: 471.09 ng/ml



#32 AR-1260-2

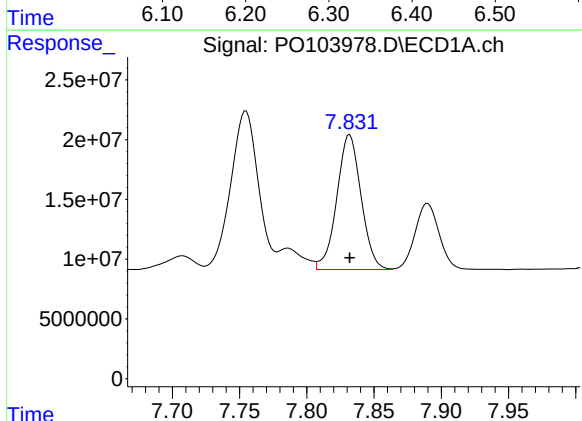
R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 180132594
Conc: 553.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



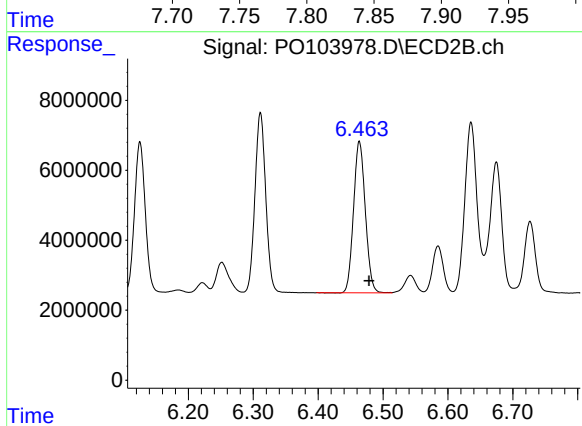
#32 AR-1260-2

R.T.: 6.311 min
Delta R.T.: -0.014 min
Response: 59518044
Conc: 475.51 ng/ml



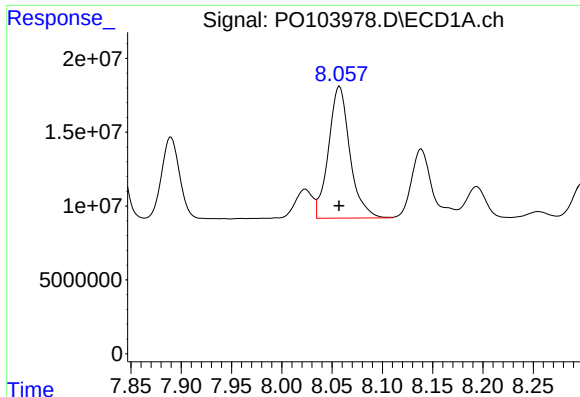
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 141353926
Conc: 570.18 ng/ml



#33 AR-1260-3

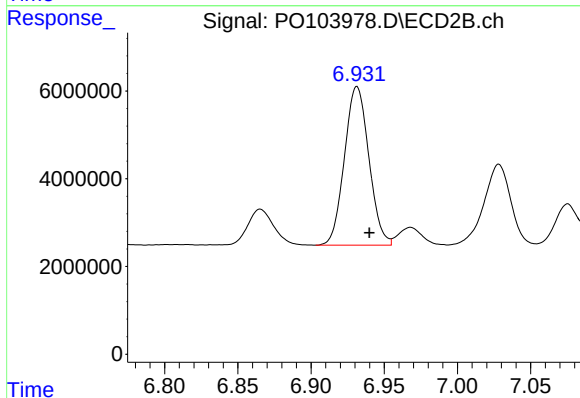
R.T.: 6.464 min
Delta R.T.: -0.015 min
Response: 54477138
Conc: 461.25 ng/ml



#34 AR-1260-4

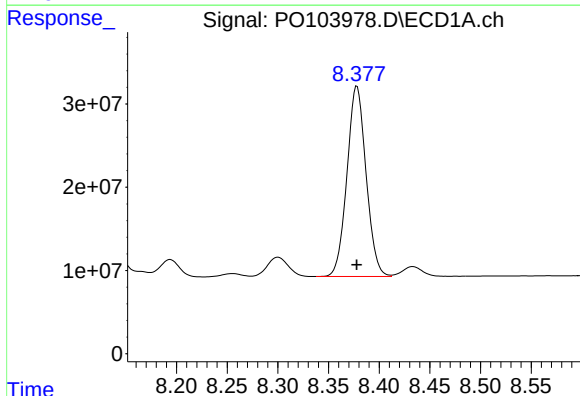
R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 131942704
Conc: 541.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



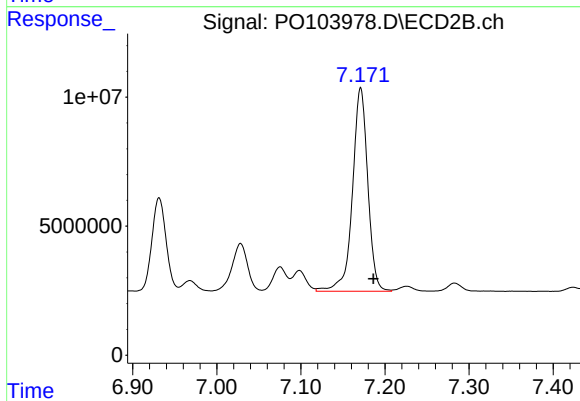
#34 AR-1260-4

R.T.: 6.931 min
Delta R.T.: -0.009 min
Response: 42072786
Conc: 471.46 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 299975285
Conc: 552.37 ng/ml



#35 AR-1260-5

R.T.: 7.171 min
Delta R.T.: -0.015 min
Response: 99944211
Conc: 482.48 ng/ml