

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
 Data File : P0097121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 02:40
 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: Aug 16 05:46:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.409	3.615	172.6E6	66096954	52.152	49.930
2) SA Decachlor...	10.348	8.631	113.6E6	54338939	51.934	46.968
Target Compounds						
3) L1 AR-1016-1	5.595	4.699	50606046	22262403	537.313	502.129
4) L1 AR-1016-2	5.618	4.718	71736418	31267735	536.249	511.155
5) L1 AR-1016-3	5.681	4.894	45088733	16056245	518.136	491.491
6) L1 AR-1016-4	5.782	4.937	36034004	13525164	536.457	473.133
7) L1 AR-1016-5	6.082	5.150	36875782	18477974	528.178	480.616
31) L7 AR-1260-1	7.239	6.186	62234666	34495309	495.152	490.213
32) L7 AR-1260-2	7.503	6.375	69221206	40909622	513.758	490.152
33) L7 AR-1260-3	7.872	6.528	52409875	36818728	505.038	476.805
34) L7 AR-1260-4	8.104	7.002	58426810	31318056	522.584	488.717
35) L7 AR-1260-5	8.439	7.245	111.2E6	68724367	529.734	495.725

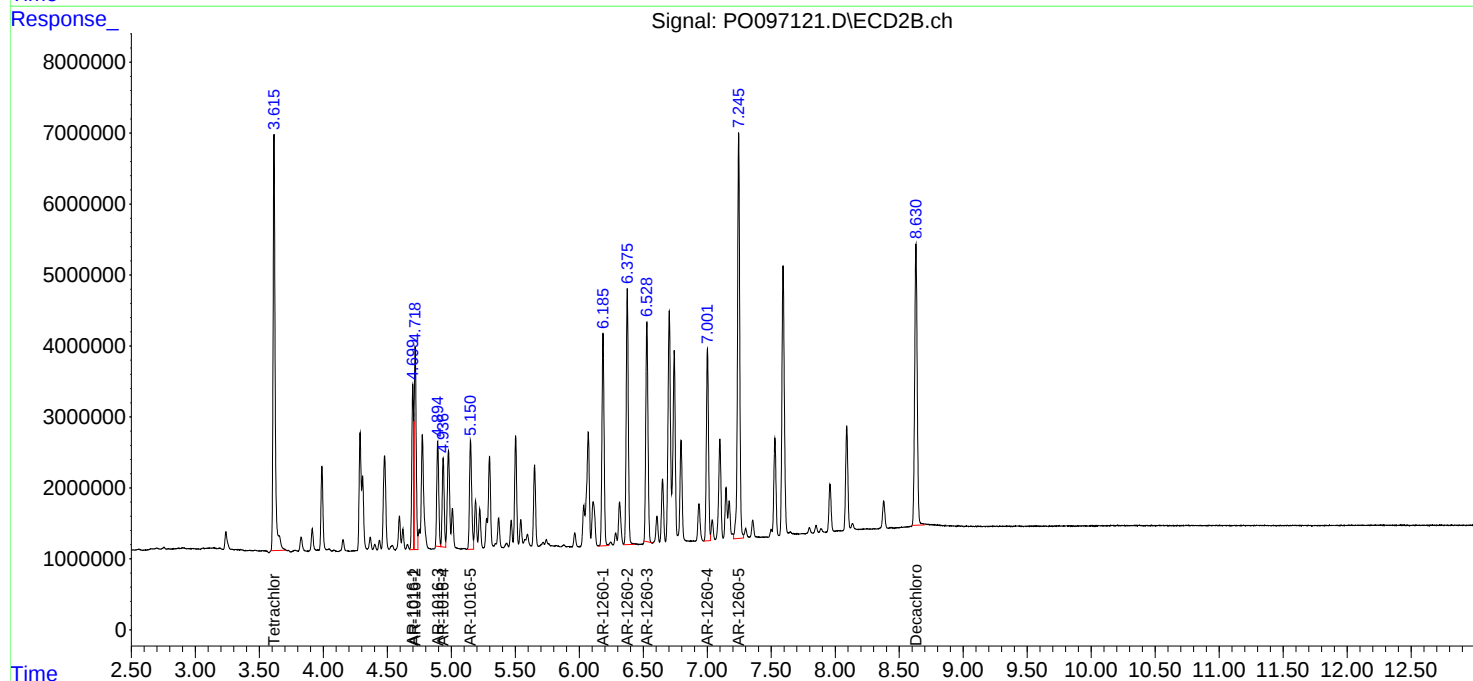
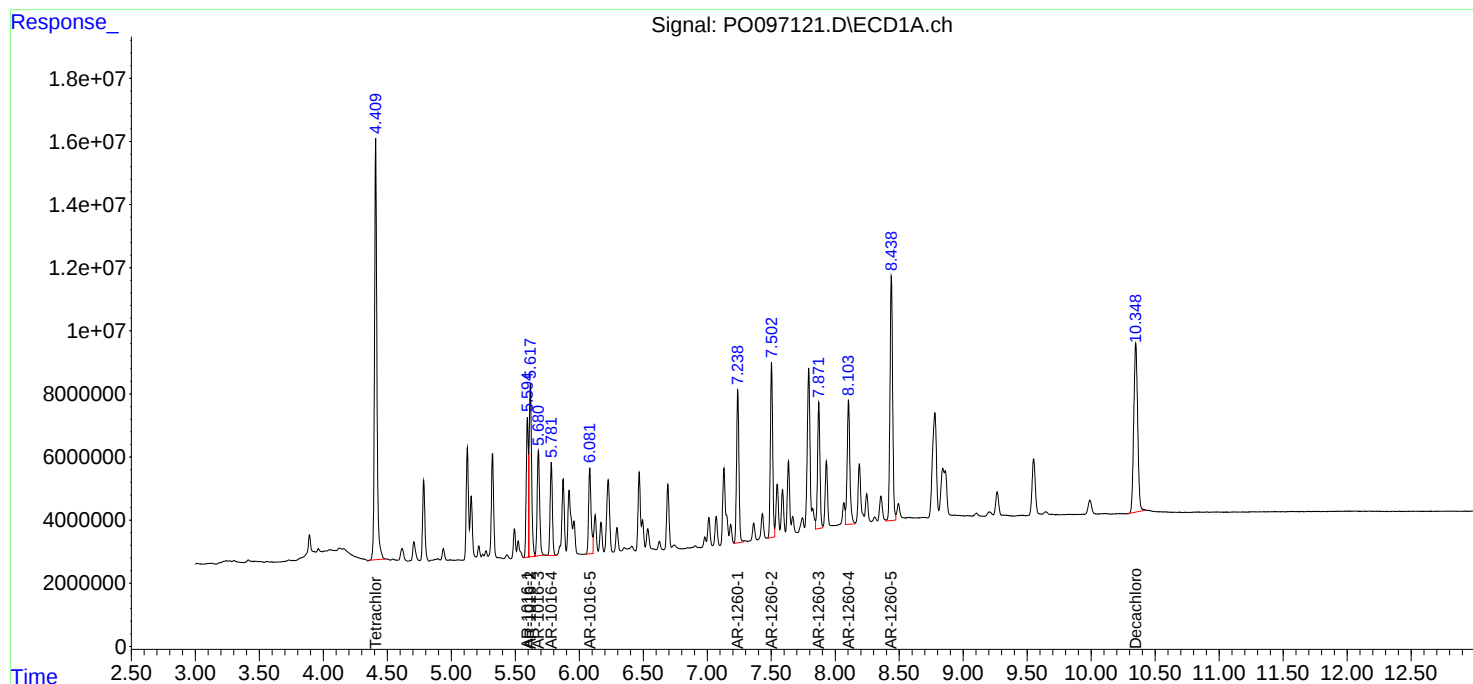
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

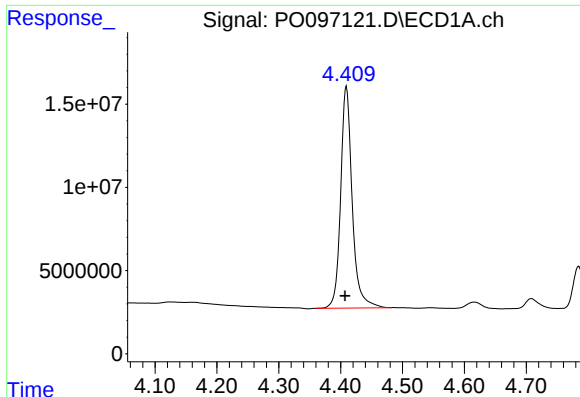
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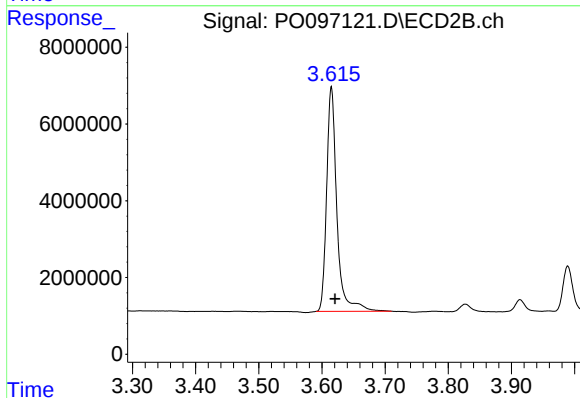




#1 Tetrachloro-m-xylene

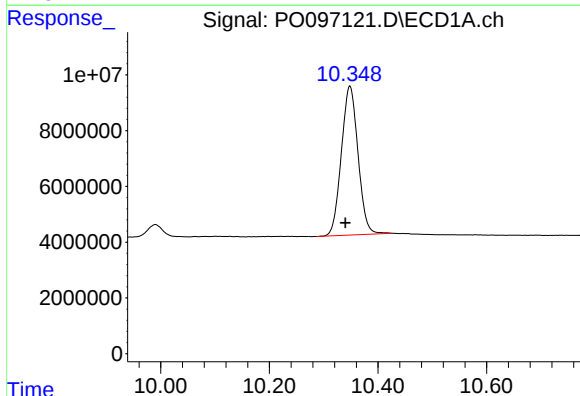
R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 172632868
Conc: 52.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



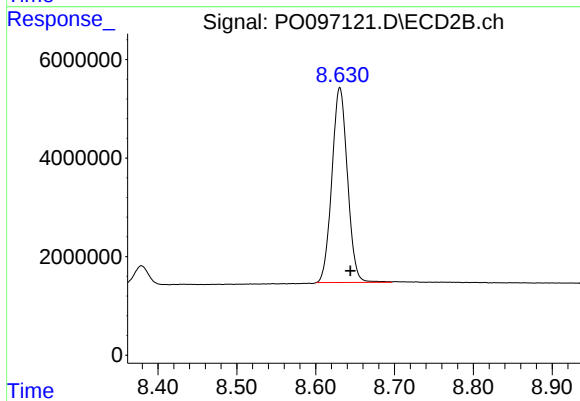
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.006 min
Response: 66096954
Conc: 49.93 ng/ml



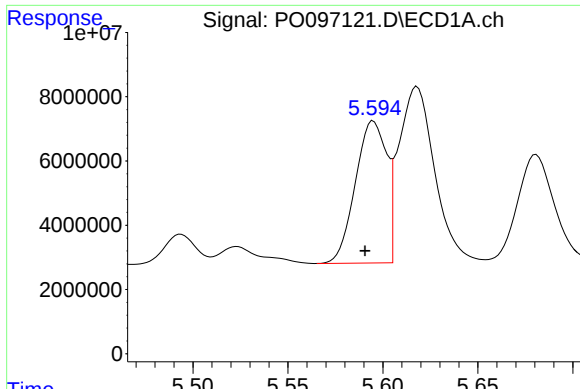
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: 0.009 min
Response: 113641759
Conc: 51.93 ng/ml



#2 Decachlorobiphenyl

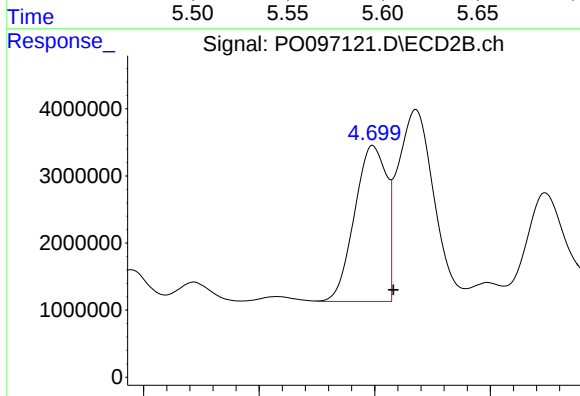
R.T.: 8.631 min
Delta R.T.: -0.014 min
Response: 54338939
Conc: 46.97 ng/ml



#3 AR-1016-1

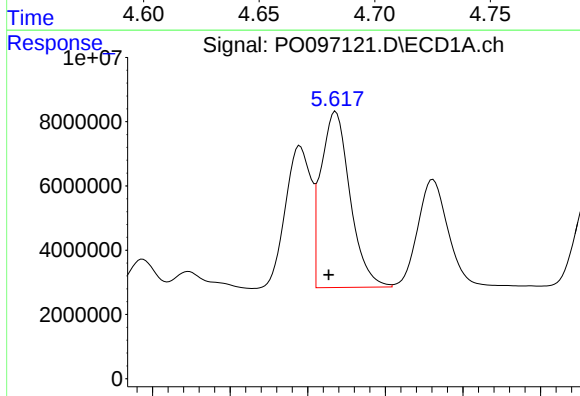
R.T.: 5.595 min
Delta R.T.: 0.004 min
Response: 50606046
Conc: 537.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



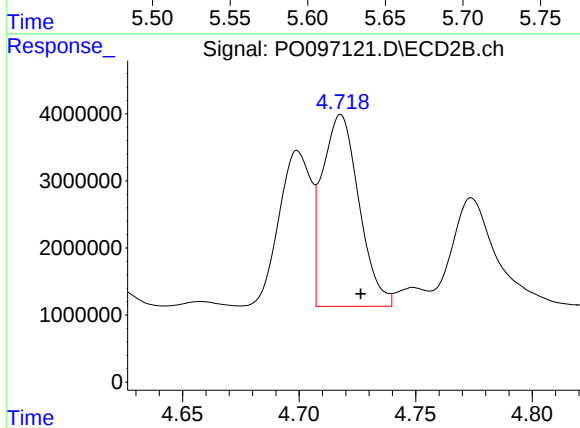
#3 AR-1016-1

R.T.: 4.699 min
Delta R.T.: -0.009 min
Response: 22262403
Conc: 502.13 ng/ml



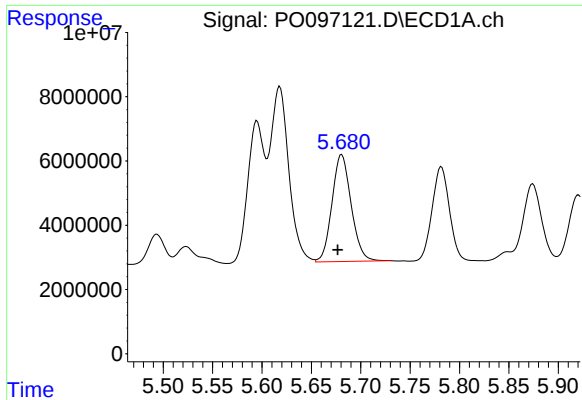
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: 0.004 min
Response: 71736418
Conc: 536.25 ng/ml



#4 AR-1016-2

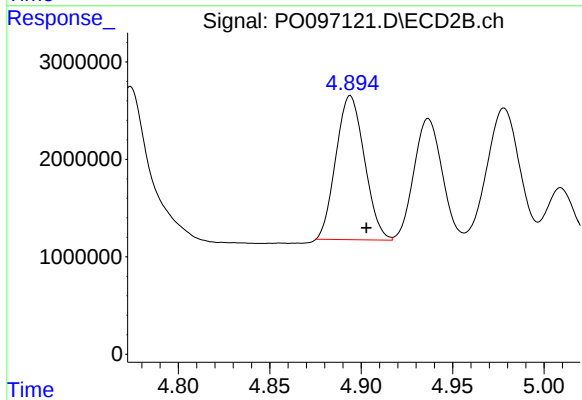
R.T.: 4.718 min
Delta R.T.: -0.009 min
Response: 31267735
Conc: 511.15 ng/ml



#5 AR-1016-3

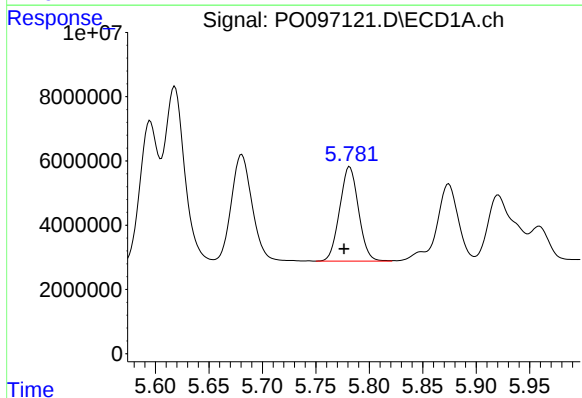
R.T.: 5.681 min
Delta R.T.: 0.004 min
Response: 45088733
Conc: 518.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



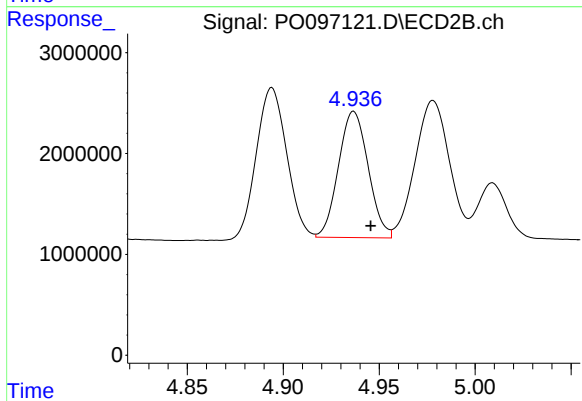
#5 AR-1016-3

R.T.: 4.894 min
Delta R.T.: -0.009 min
Response: 16056245
Conc: 491.49 ng/ml



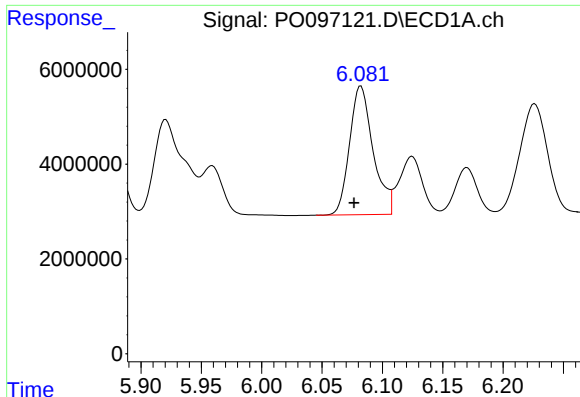
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.005 min
Response: 36034004
Conc: 536.46 ng/ml



#6 AR-1016-4

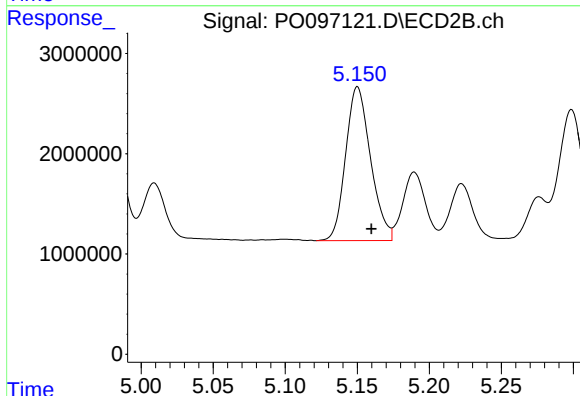
R.T.: 4.937 min
Delta R.T.: -0.009 min
Response: 13525164
Conc: 473.13 ng/ml



#7 AR-1016-5

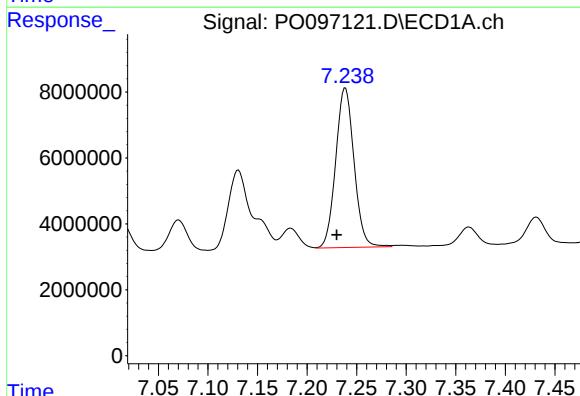
R.T.: 6.082 min
Delta R.T.: 0.006 min
Response: 36875782
Conc: 528.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



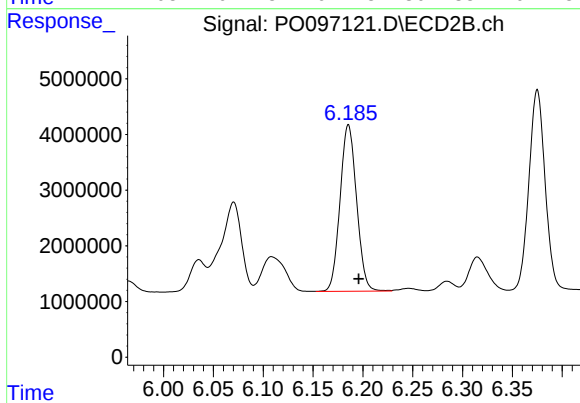
#7 AR-1016-5

R.T.: 5.150 min
Delta R.T.: -0.010 min
Response: 18477974
Conc: 480.62 ng/ml



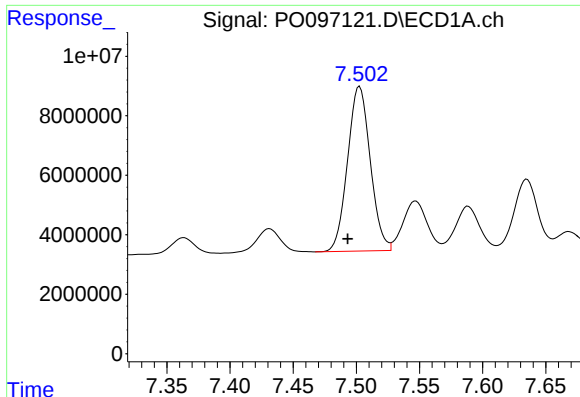
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: 0.009 min
Response: 62234666
Conc: 495.15 ng/ml



#31 AR-1260-1

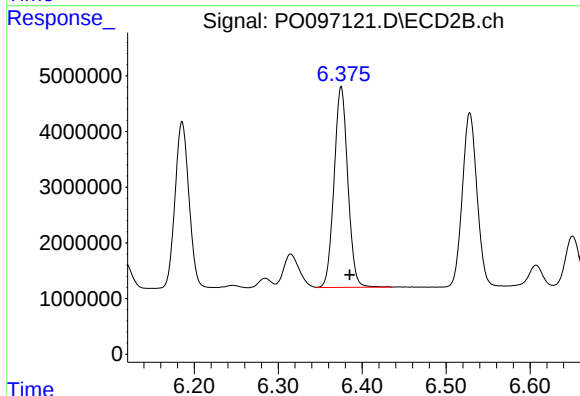
R.T.: 6.186 min
Delta R.T.: -0.010 min
Response: 34495309
Conc: 490.21 ng/ml



#32 AR-1260-2

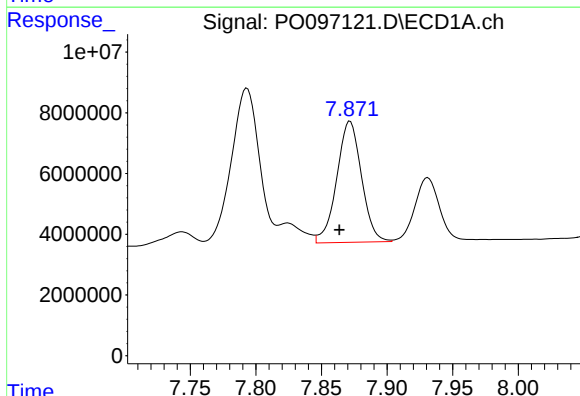
R.T.: 7.503 min
Delta R.T.: 0.009 min
Response: 69221206
Conc: 513.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



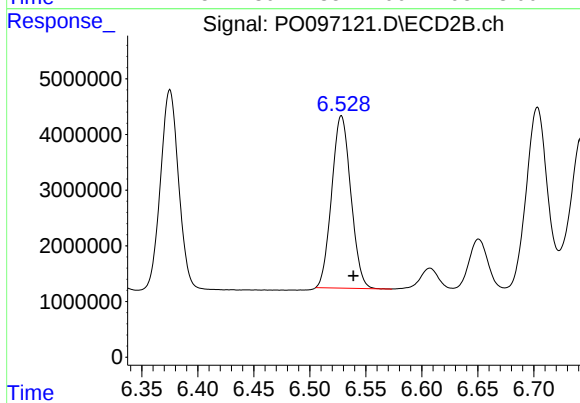
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.010 min
Response: 40909622
Conc: 490.15 ng/ml



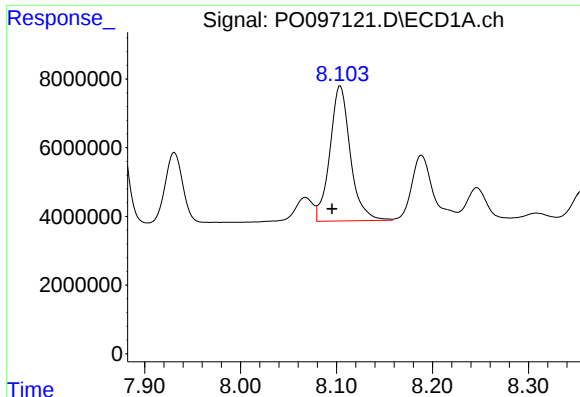
#33 AR-1260-3

R.T.: 7.872 min
Delta R.T.: 0.008 min
Response: 52409875
Conc: 505.04 ng/ml



#33 AR-1260-3

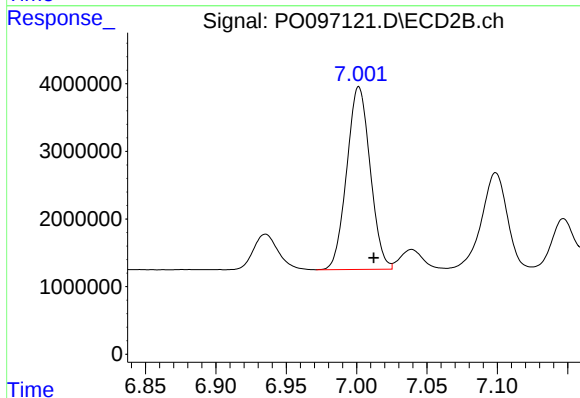
R.T.: 6.528 min
Delta R.T.: -0.011 min
Response: 36818728
Conc: 476.81 ng/ml



#34 AR-1260-4

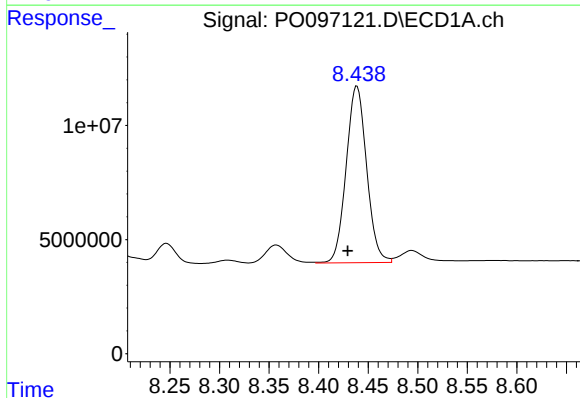
R.T.: 8.104 min
Delta R.T.: 0.008 min
Response: 58426810
Conc: 522.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



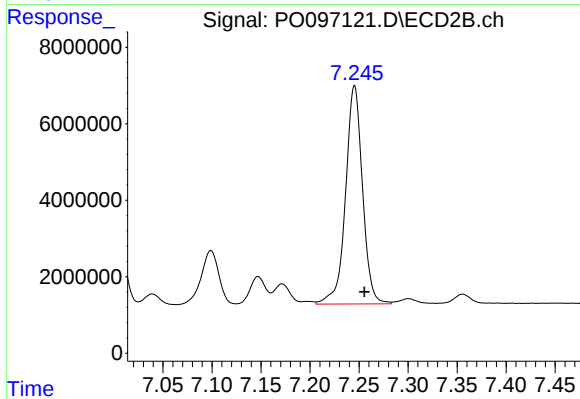
#34 AR-1260-4

R.T.: 7.002 min
Delta R.T.: -0.011 min
Response: 31318056
Conc: 488.72 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: 0.009 min
Response: 111233469
Conc: 529.73 ng/ml



#35 AR-1260-5

R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 68724367
Conc: 495.72 ng/ml