

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011224\
 Data File : P0101123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 09:15
 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: Jan 12 22:57:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 11:52:38 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...	4.341	3.637	185.6E6	120.0E6	45.818	45.538
2) SA Decachlor...	10.079	8.691	107.8E6	84800514	54.590	51.347
Target Compounds						
3) L1 AR-1016-1	5.508	4.731	51491459	35662923	495.200	479.575
4) L1 AR-1016-2	5.531	4.750	74903145	49781688	486.761	476.637
5) L1 AR-1016-3	5.593	4.928	49064573	24541712	485.720	445.853
6) L1 AR-1016-4	5.691	4.970	38669781	21956487	491.773	432.599
7) L1 AR-1016-5	5.988	5.186	37576595	30784183	475.018	475.388
31) L7 AR-1260-1	7.118	6.227	65309986	55206873	458.278	457.989
32) L7 AR-1260-2	7.376	6.416	72717555	62977367	485.456	486.280
33) L7 AR-1260-3	7.738	6.571	55168368	58015301	490.970	479.455
34) L7 AR-1260-4	7.964	7.046	58535781	47927377	525.963	490.348
35) L7 AR-1260-5	8.281	7.289	109.2E6	100.6E6	510.984	510.849

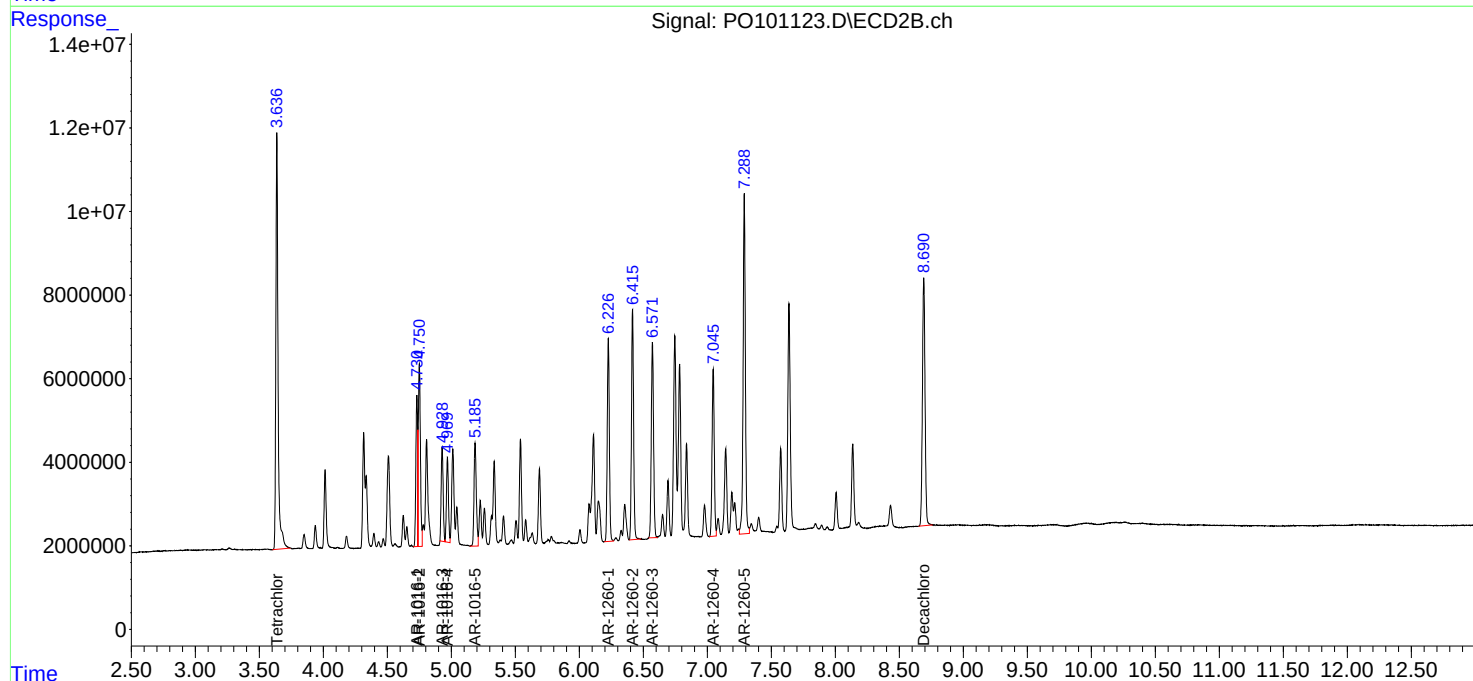
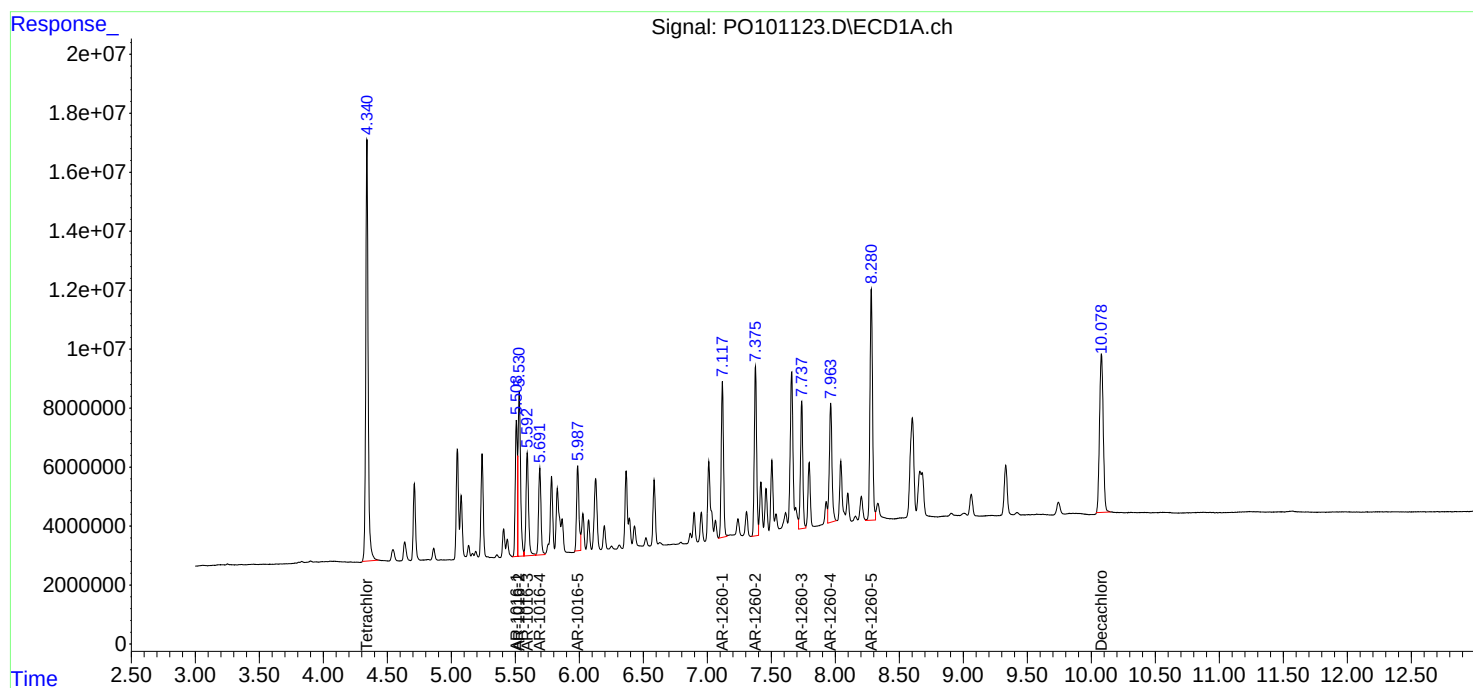
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

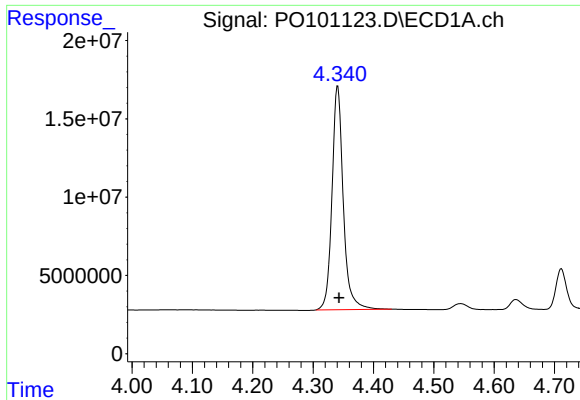
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011224\
Data File : PO101123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2024 09:15
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 22:57:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 11:52:38 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

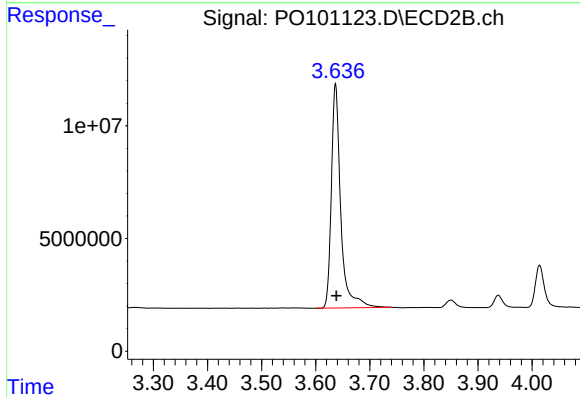




#1 Tetrachloro-m-xylene

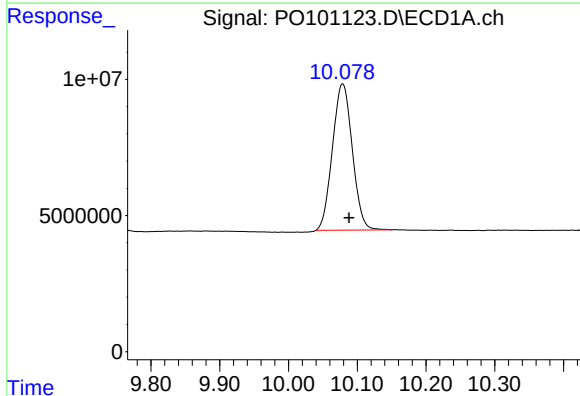
R.T.: 4.341 min
Delta R.T.: -0.002 min
Response: 185589894
Conc: 45.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



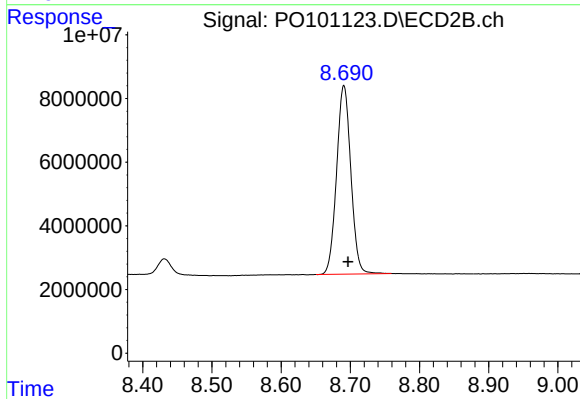
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 120047065
Conc: 45.54 ng/ml



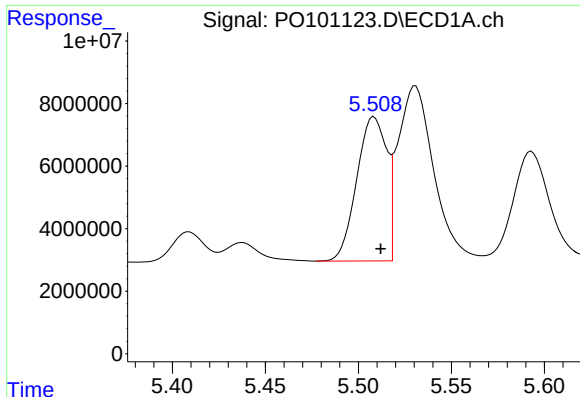
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.009 min
Response: 107817846
Conc: 54.59 ng/ml



#2 Decachlorobiphenyl

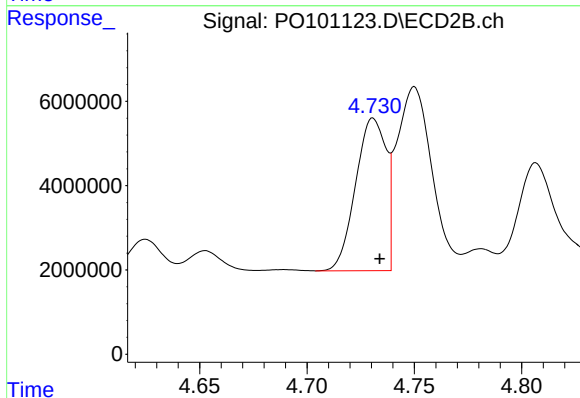
R.T.: 8.691 min
Delta R.T.: -0.006 min
Response: 84800514
Conc: 51.35 ng/ml



#3 AR-1016-1

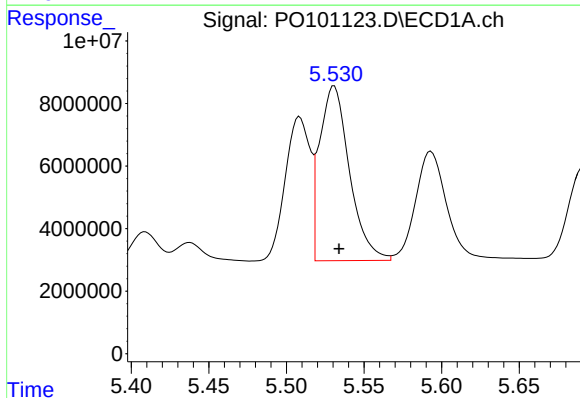
R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 51491459
Conc: 495.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



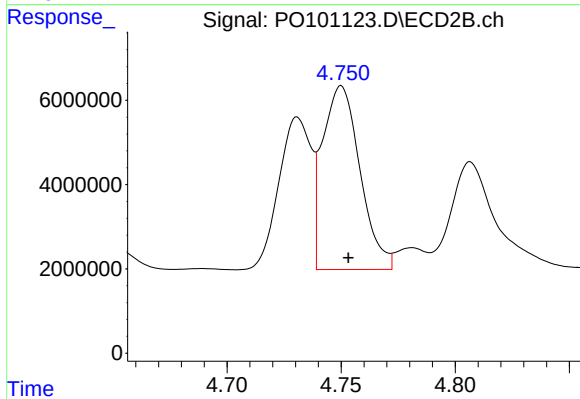
#3 AR-1016-1

R.T.: 4.731 min
Delta R.T.: -0.003 min
Response: 35662923
Conc: 479.57 ng/ml



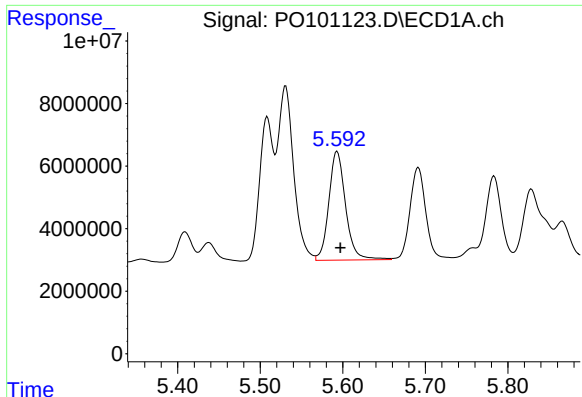
#4 AR-1016-2

R.T.: 5.531 min
Delta R.T.: -0.003 min
Response: 74903145
Conc: 486.76 ng/ml



#4 AR-1016-2

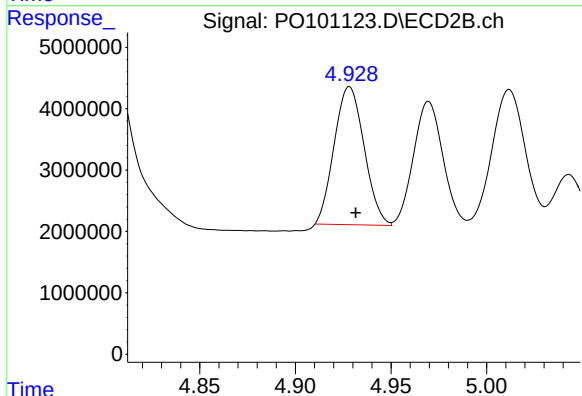
R.T.: 4.750 min
Delta R.T.: -0.003 min
Response: 49781688
Conc: 476.64 ng/ml



#5 AR-1016-3

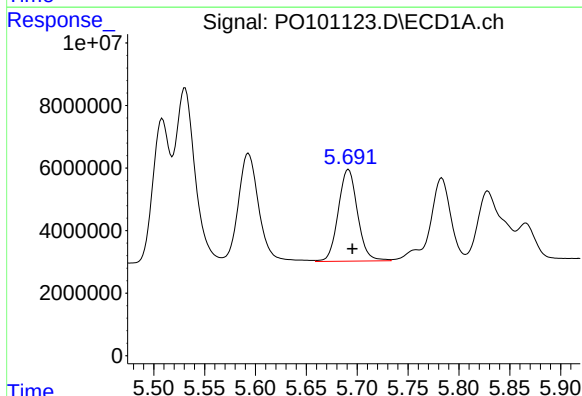
R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 49064573
Conc: 485.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



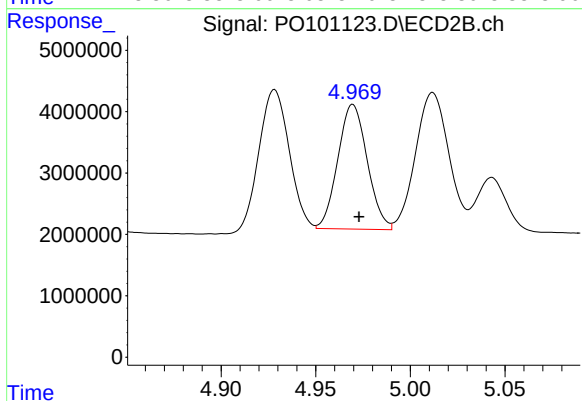
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 24541712
Conc: 445.85 ng/ml



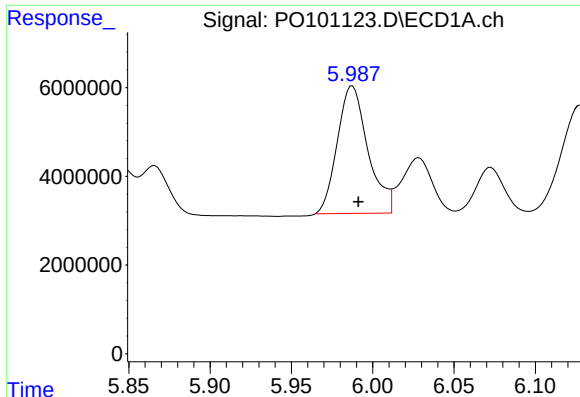
#6 AR-1016-4

R.T.: 5.691 min
Delta R.T.: -0.004 min
Response: 38669781
Conc: 491.77 ng/ml



#6 AR-1016-4

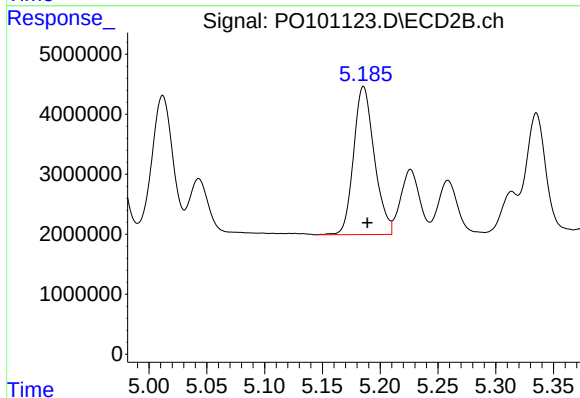
R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 21956487
Conc: 432.60 ng/ml



#7 AR-1016-5

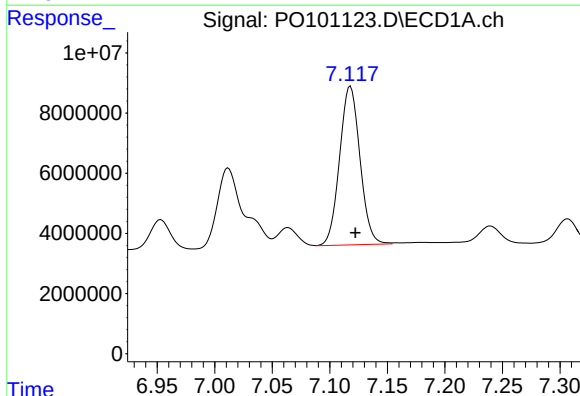
R.T.: 5.988 min
Delta R.T.: -0.004 min
Response: 37576595
Conc: 475.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



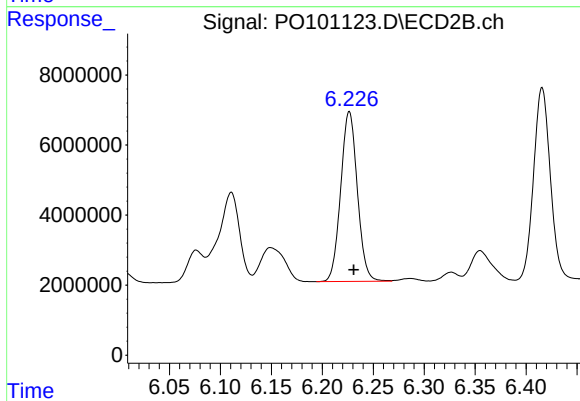
#7 AR-1016-5

R.T.: 5.186 min
Delta R.T.: -0.003 min
Response: 30784183
Conc: 475.39 ng/ml



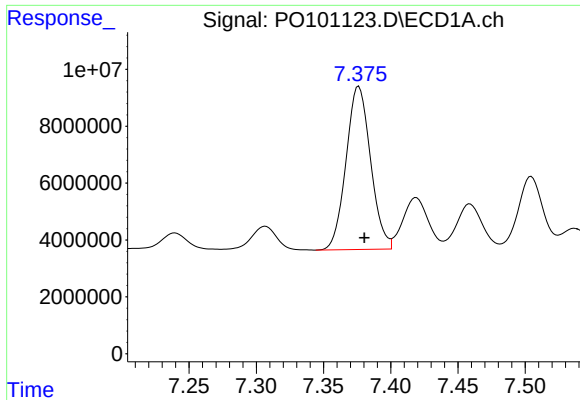
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.004 min
Response: 65309986
Conc: 458.28 ng/ml



#31 AR-1260-1

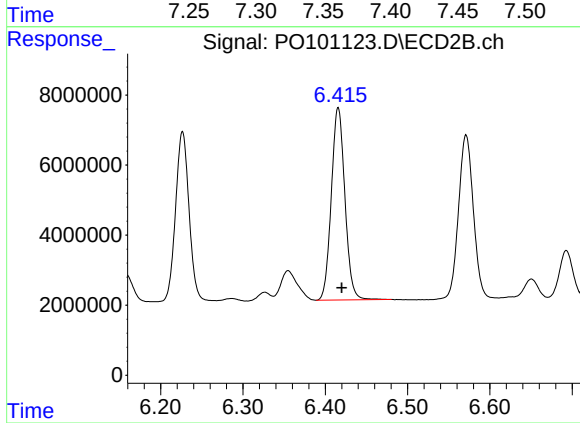
R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 55206873
Conc: 457.99 ng/ml



#32 AR-1260-2

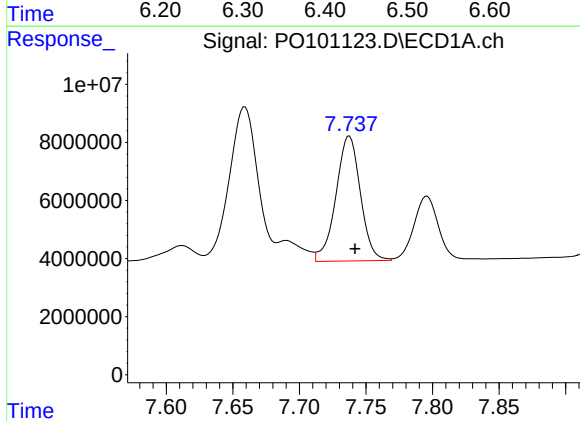
R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 72717555
Conc: 485.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



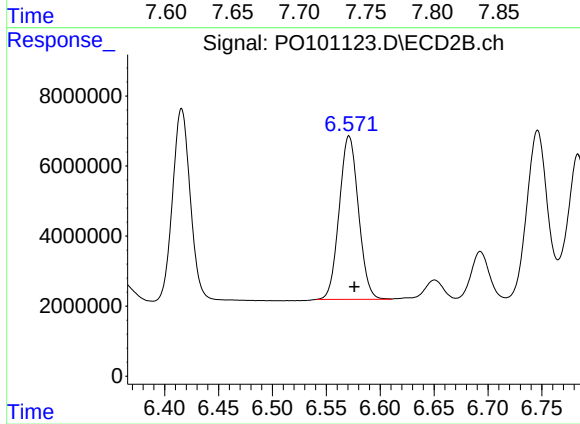
#32 AR-1260-2

R.T.: 6.416 min
Delta R.T.: -0.004 min
Response: 62977367
Conc: 486.28 ng/ml



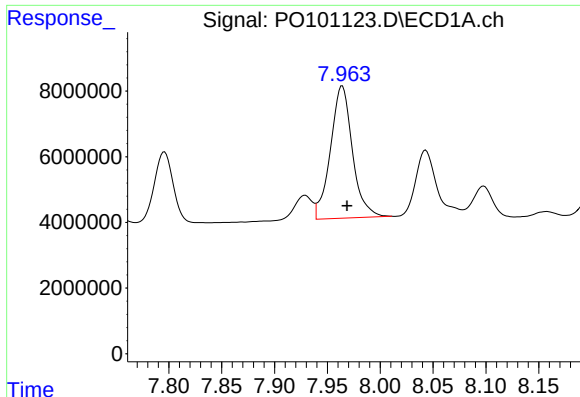
#33 AR-1260-3

R.T.: 7.738 min
Delta R.T.: -0.004 min
Response: 55168368
Conc: 490.97 ng/ml



#33 AR-1260-3

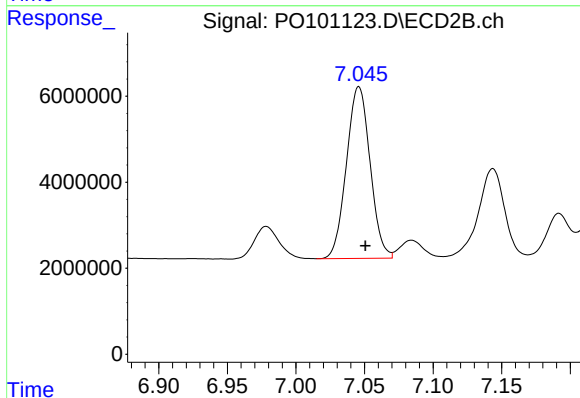
R.T.: 6.571 min
Delta R.T.: -0.005 min
Response: 58015301
Conc: 479.46 ng/ml



#34 AR-1260-4

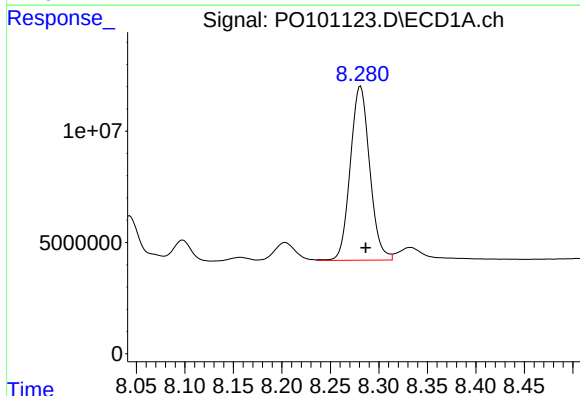
R.T.: 7.964 min
Delta R.T.: -0.004 min
Response: 58535781
Conc: 525.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



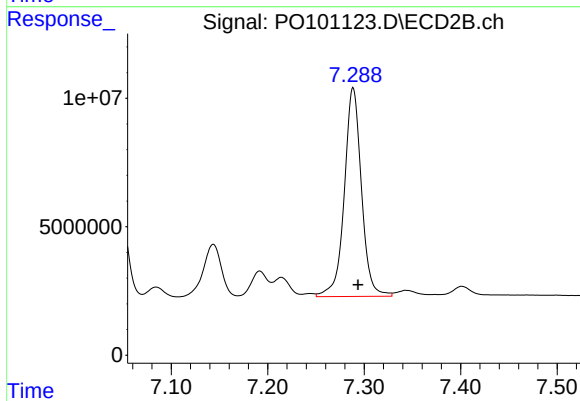
#34 AR-1260-4

R.T.: 7.046 min
Delta R.T.: -0.005 min
Response: 47927377
Conc: 490.35 ng/ml



#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: -0.006 min
Response: 109162955
Conc: 510.98 ng/ml



#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 100649739
Conc: 510.85 ng/ml