

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041723\
 Data File : P0094264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2023 11:25
 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: Apr 17 21:39:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.419	3.622	160.1E6	60865468	42.818	47.797
2) SA Decachlor...	10.263	8.644	116.5E6	49418413	52.068	49.429
Target Compounds						
3) L1 AR-1016-1	5.598	4.705	49870944	19442530	487.670	547.945
4) L1 AR-1016-2	5.620	4.723	72764712	28040976	466.865	519.170
5) L1 AR-1016-3	5.682	4.899	47078573	15318581	477.314	540.463
6) L1 AR-1016-4	5.782	4.941	36239451	13466838	492.862	509.997
7) L1 AR-1016-5	6.080	5.155	37736046	16990819	445.723	519.256
31) L7 AR-1260-1	7.220	6.191	67281816	32110232	460.938	492.403
32) L7 AR-1260-2	7.480	6.380	76393773	37481933	477.300	516.110
33) L7 AR-1260-3	7.845	6.534	59293744	34566144	446.563	476.293
34) L7 AR-1260-4	8.073	7.008	65331468	28751651	474.299	517.742
35) L7 AR-1260-5	8.400	7.252	119.5E6	60924574	548.826	587.090

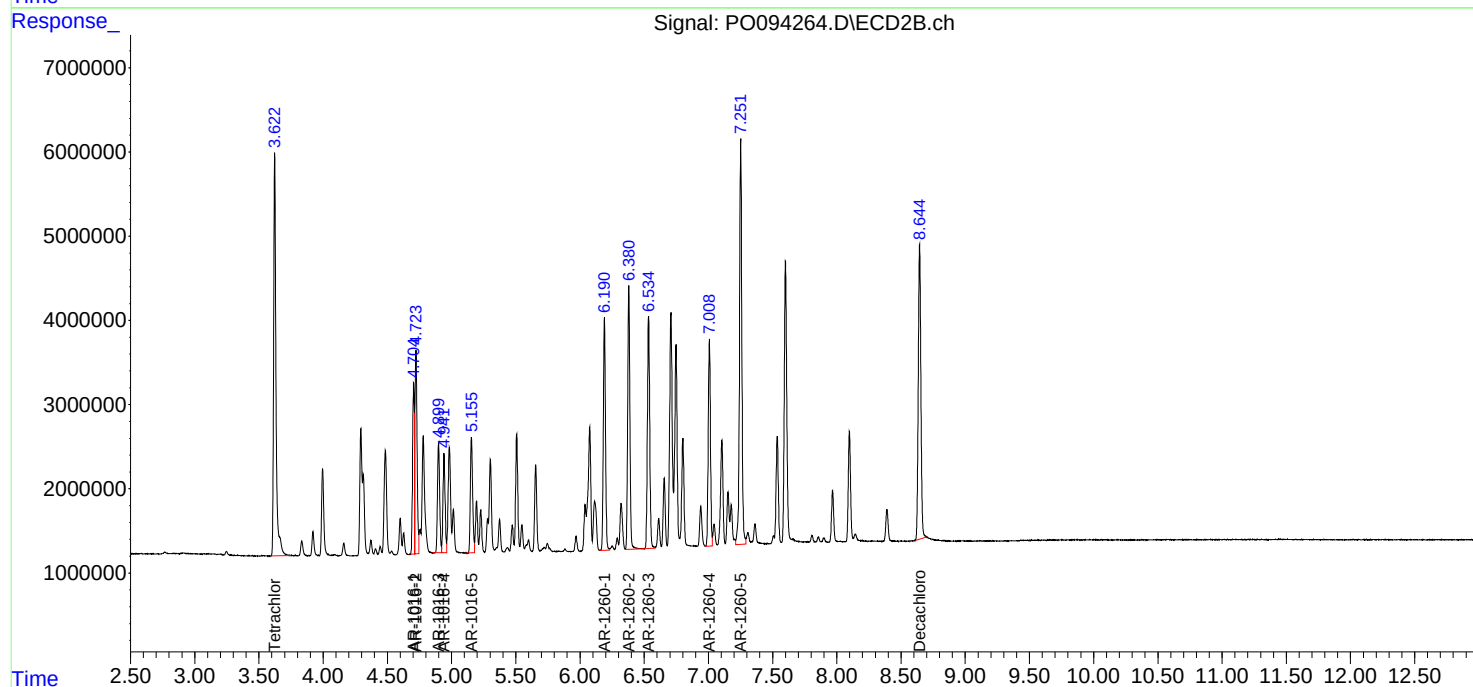
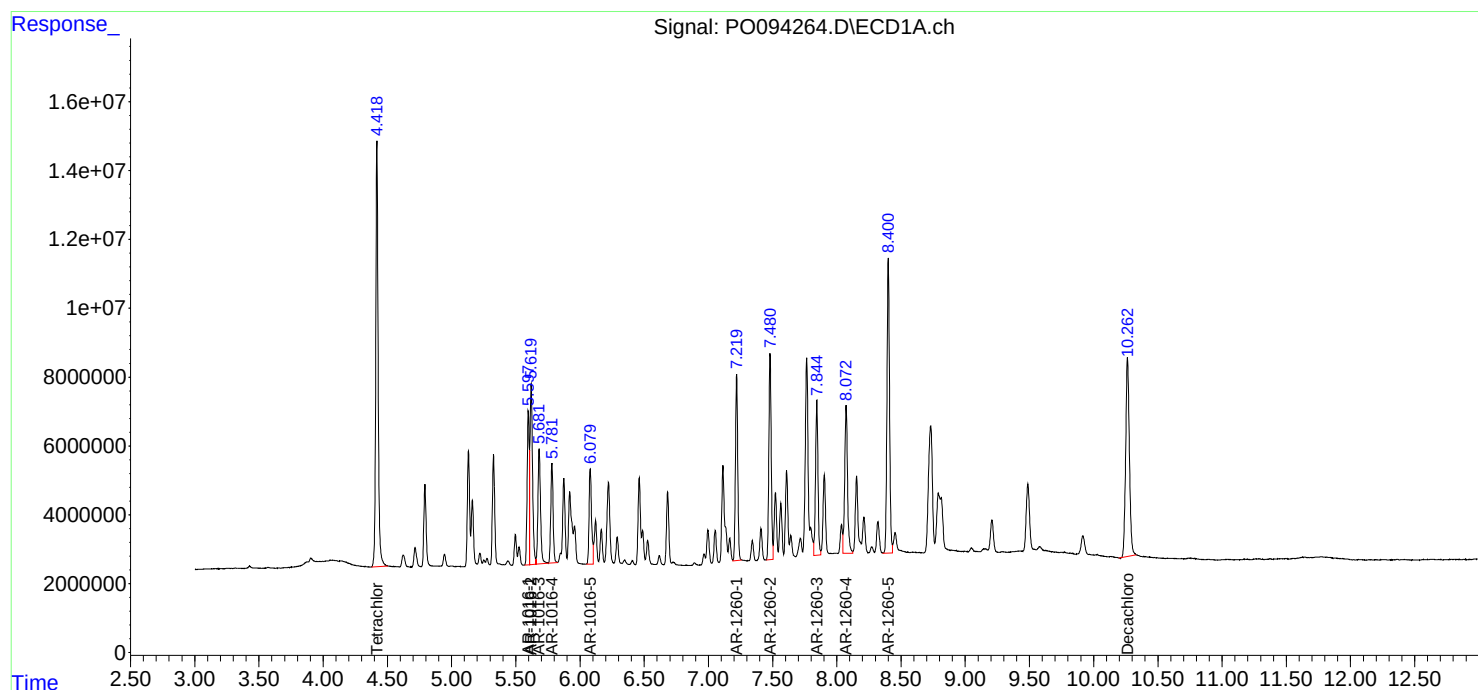
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

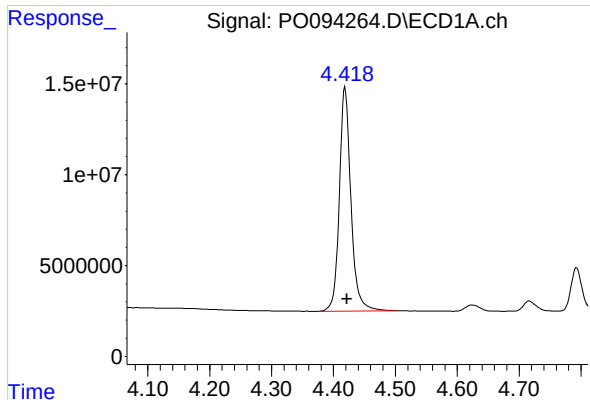
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041723\
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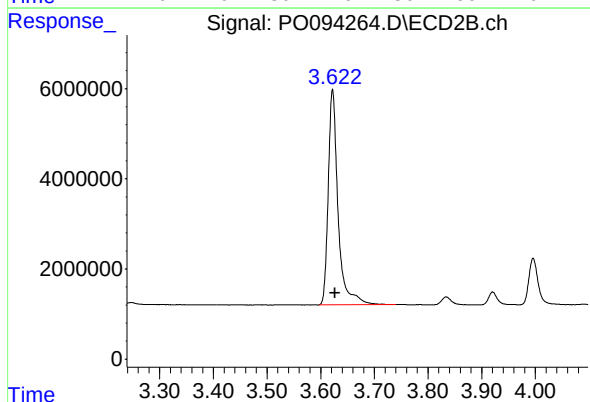




#1 Tetrachloro-m-xylene

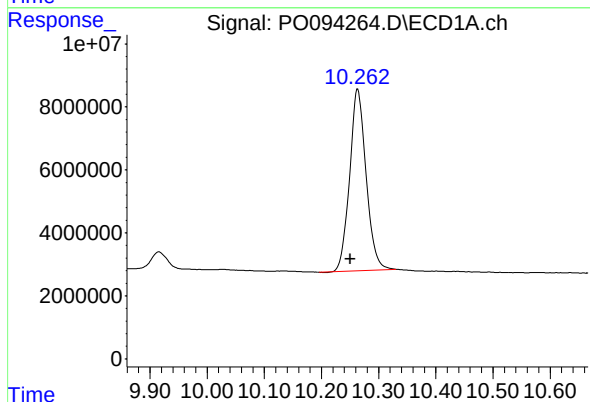
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 160064082
Conc: 42.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



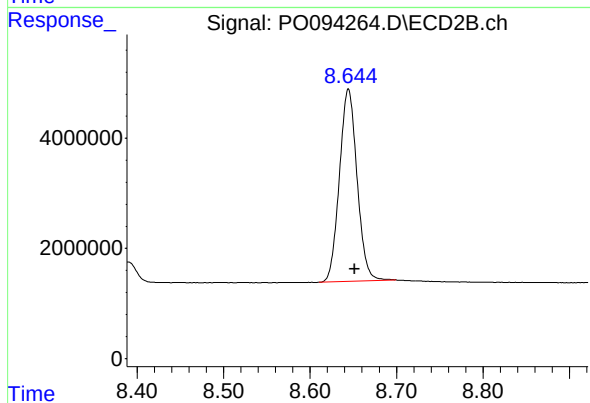
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.005 min
Response: 60865468
Conc: 47.80 ng/ml



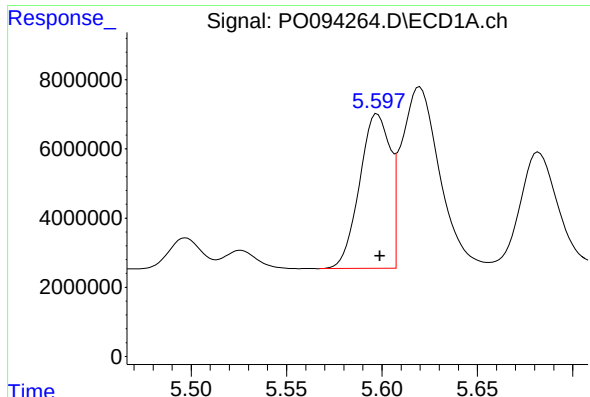
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.012 min
Response: 116471620
Conc: 52.07 ng/ml



#2 Decachlorobiphenyl

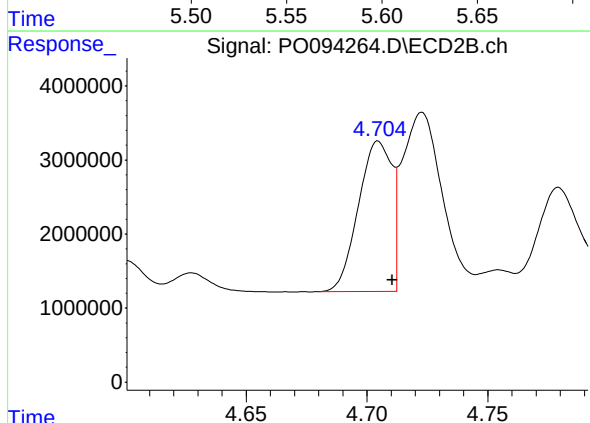
R.T.: 8.644 min
Delta R.T.: -0.007 min
Response: 49418413
Conc: 49.43 ng/ml



#3 AR-1016-1

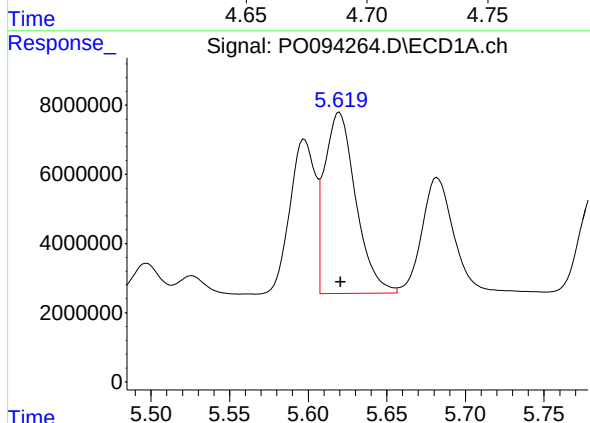
R.T.: 5.598 min
Delta R.T.: -0.001 min
Response: 49870944
Conc: 487.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



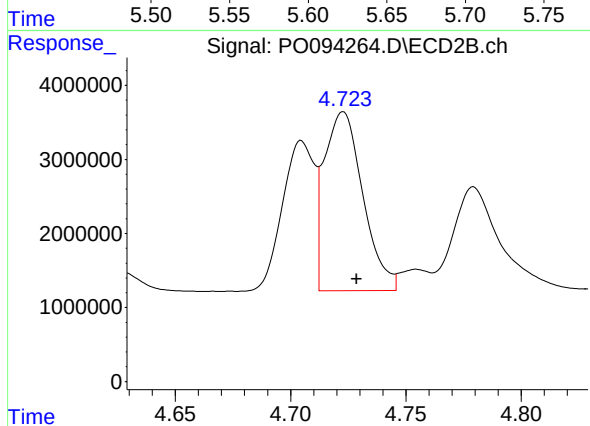
#3 AR-1016-1

R.T.: 4.705 min
Delta R.T.: -0.006 min
Response: 19442530
Conc: 547.95 ng/ml



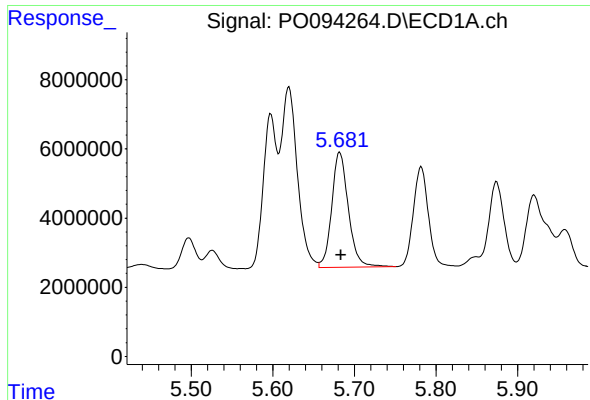
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 72764712
Conc: 466.86 ng/ml



#4 AR-1016-2

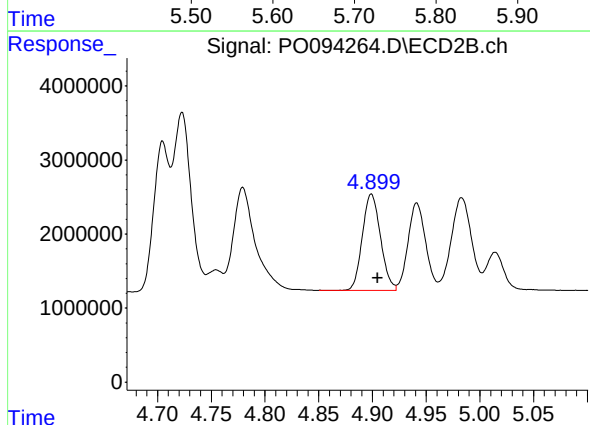
R.T.: 4.723 min
Delta R.T.: -0.006 min
Response: 28040976
Conc: 519.17 ng/ml



#5 AR-1016-3

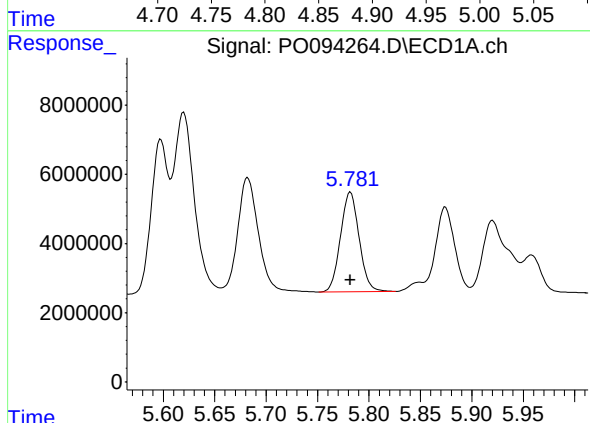
R.T.: 5.682 min
Delta R.T.: -0.001 min
Response: 47078573
Conc: 477.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



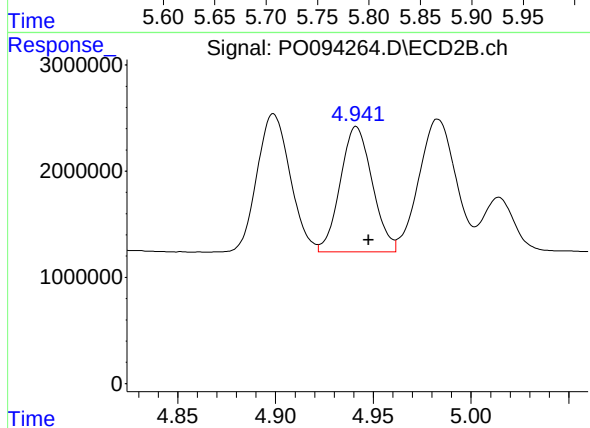
#5 AR-1016-3

R.T.: 4.899 min
Delta R.T.: -0.006 min
Response: 15318581
Conc: 540.46 ng/ml



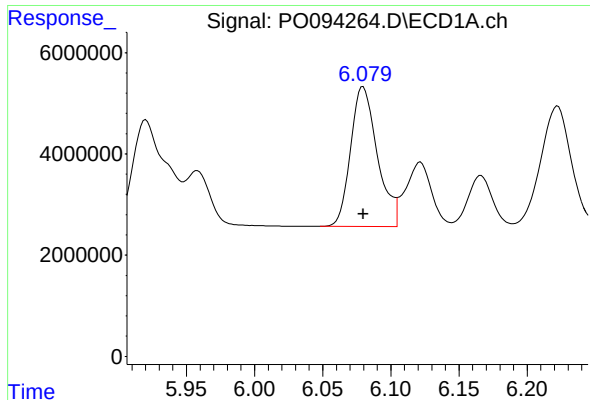
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 36239451
Conc: 492.86 ng/ml



#6 AR-1016-4

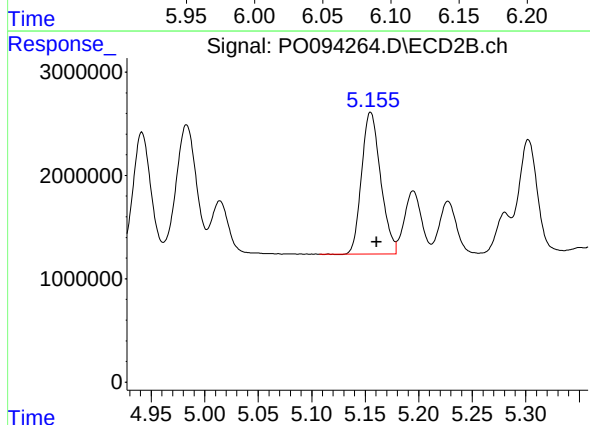
R.T.: 4.941 min
Delta R.T.: -0.006 min
Response: 13466838
Conc: 510.00 ng/ml



#7 AR-1016-5

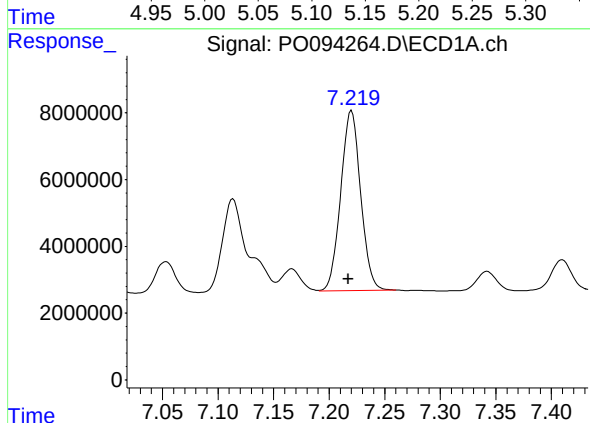
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 37736046
Conc: 445.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



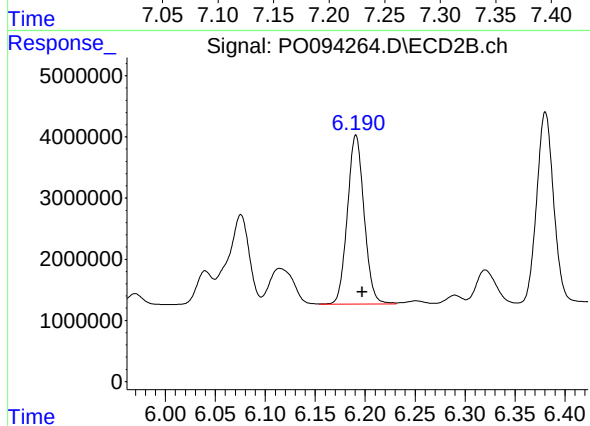
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: -0.006 min
Response: 16990819
Conc: 519.26 ng/ml



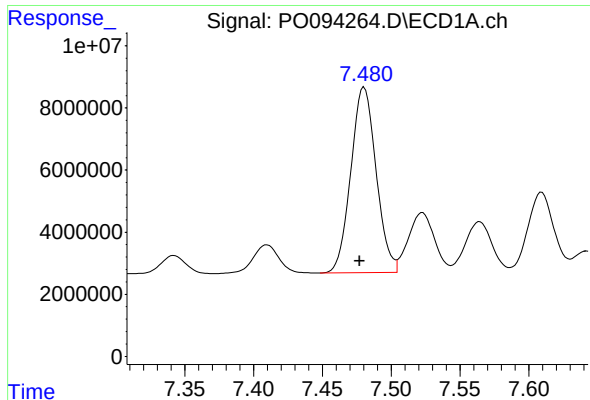
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.003 min
Response: 67281816
Conc: 460.94 ng/ml



#31 AR-1260-1

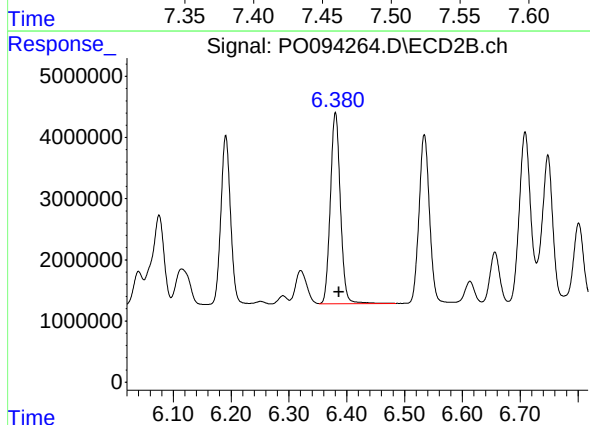
R.T.: 6.191 min
Delta R.T.: -0.006 min
Response: 32110232
Conc: 492.40 ng/ml



#32 AR-1260-2

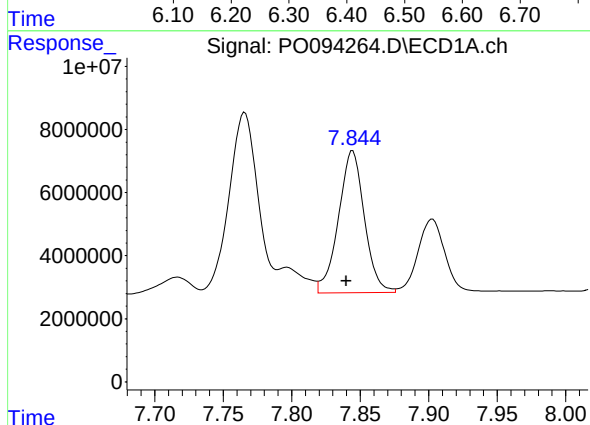
R.T.: 7.480 min
Delta R.T.: 0.003 min
Response: 76393773
Conc: 477.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



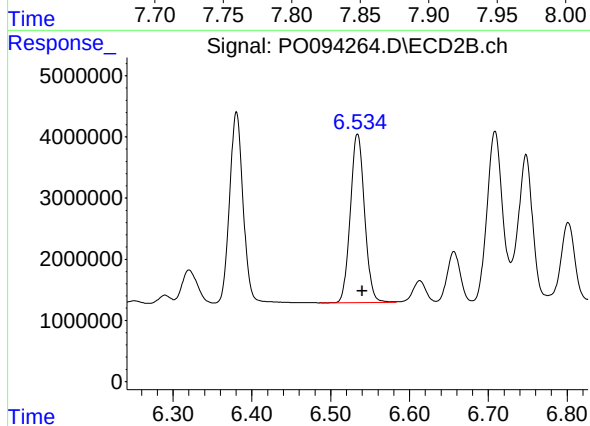
#32 AR-1260-2

R.T.: 6.380 min
Delta R.T.: -0.006 min
Response: 37481933
Conc: 516.11 ng/ml



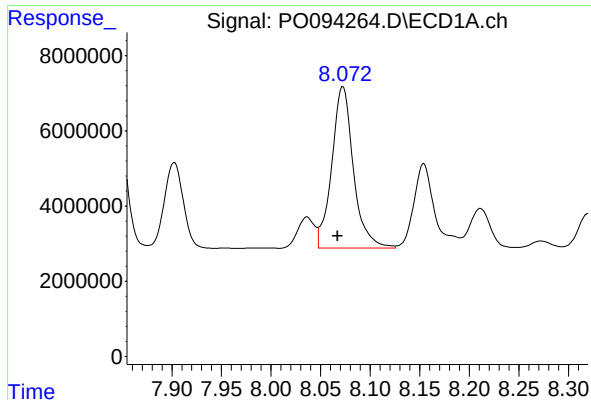
#33 AR-1260-3

R.T.: 7.845 min
Delta R.T.: 0.005 min
Response: 59293744
Conc: 446.56 ng/ml



#33 AR-1260-3

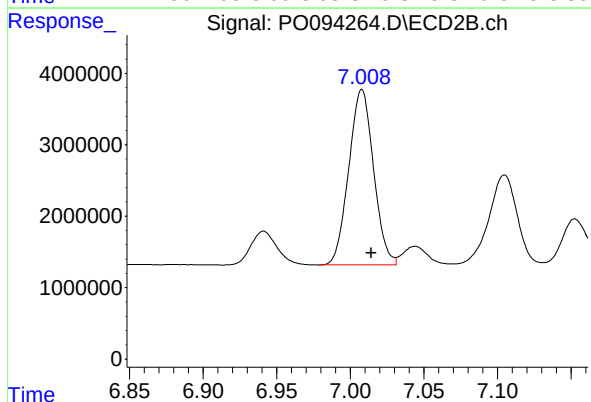
R.T.: 6.534 min
Delta R.T.: -0.006 min
Response: 34566144
Conc: 476.29 ng/ml



#34 AR-1260-4

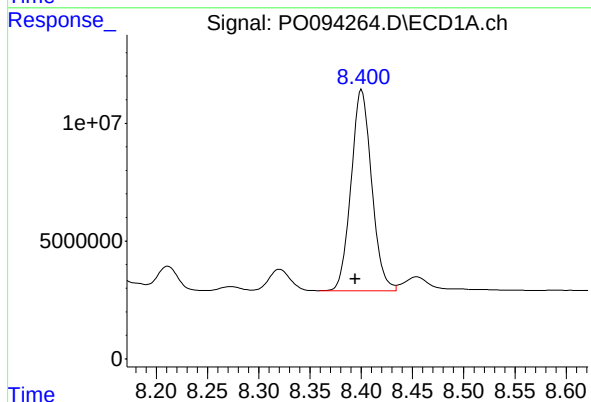
R.T.: 8.073 min
Delta R.T.: 0.005 min
Response: 65331468
Conc: 474.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



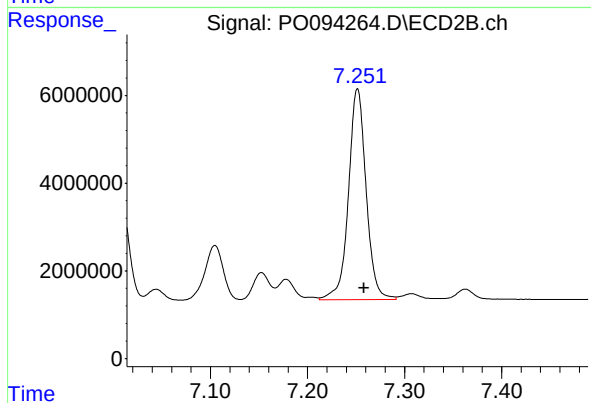
#34 AR-1260-4

R.T.: 7.008 min
Delta R.T.: -0.006 min
Response: 28751651
Conc: 517.74 ng/ml



#35 AR-1260-5

R.T.: 8.400 min
Delta R.T.: 0.006 min
Response: 119528457
Conc: 548.83 ng/ml



#35 AR-1260-5

R.T.: 7.252 min
Delta R.T.: -0.007 min
Response: 60924574
Conc: 587.09 ng/ml