

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050925\
 Data File : P0110999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2025 15:36
 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 10 00:09:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 02 23:47:49 2025
 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...	3.684	3.680	285.5E6	269.0E6	49.909	55.549
2) SA Decachlor...	8.725	8.676	260.1E6	93084205	42.626	55.169 #
Target Compounds						
3) L1 AR-1016-1	4.773	4.759	98836979	85309281	447.197	536.951
4) L1 AR-1016-2	4.793	4.778	142.2E6	123.2E6	458.340	538.954
5) L1 AR-1016-3	4.849	4.953	98711564	65927685	431.616	540.674 #
6) L1 AR-1016-4	4.970	4.996	77982646	51601888	466.423	512.122
7) L1 AR-1016-5	5.227	5.208	90152716	76270830	506.223	580.436
31) L7 AR-1260-1	6.266	6.239	142.6E6	113.7E6	428.590	515.037
32) L7 AR-1260-2	6.456	6.427	177.8E6	131.9E6	428.689	512.603
33) L7 AR-1260-3	6.823	6.579	155.1E6	119.8E6	440.265	513.689
34) L7 AR-1260-4	7.083	7.051	131.9E6	89680060	433.676	492.488
35) L7 AR-1260-5	7.325	7.292	313.5E6	188.8E6	426.942	480.093

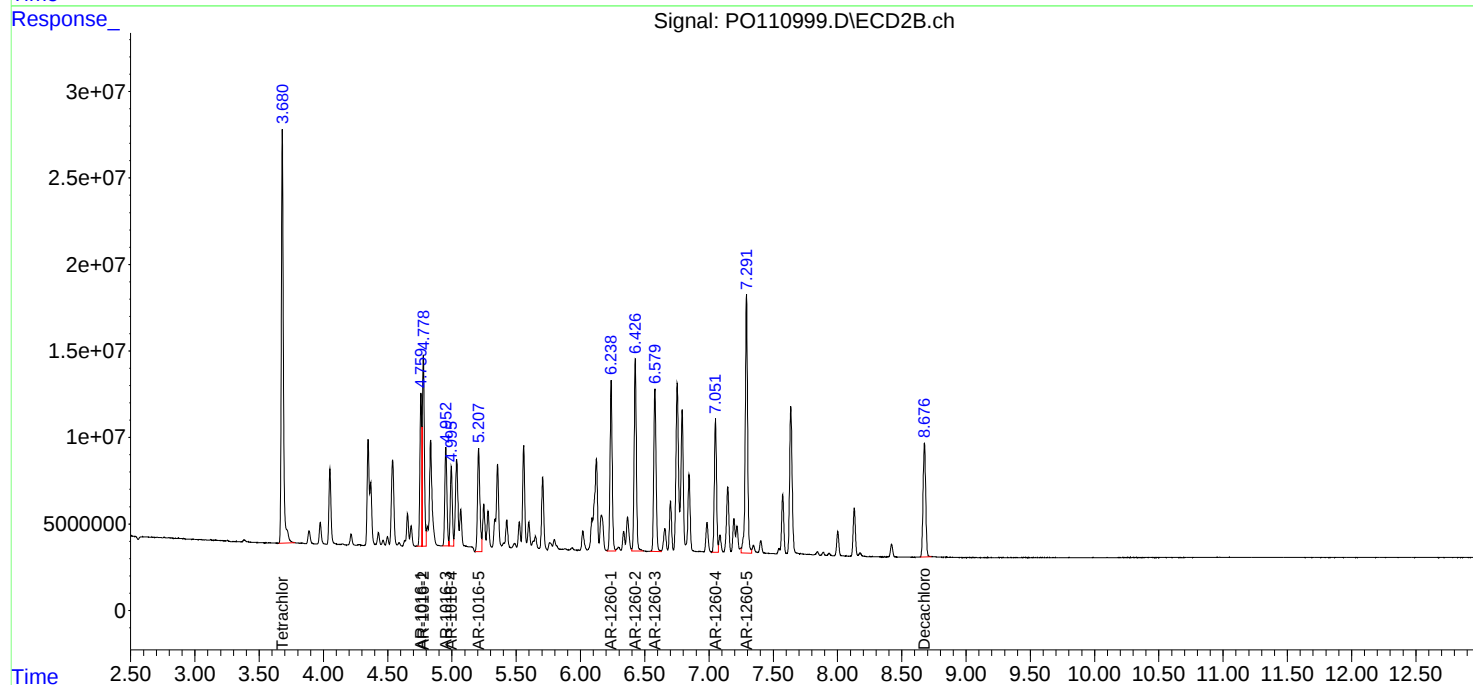
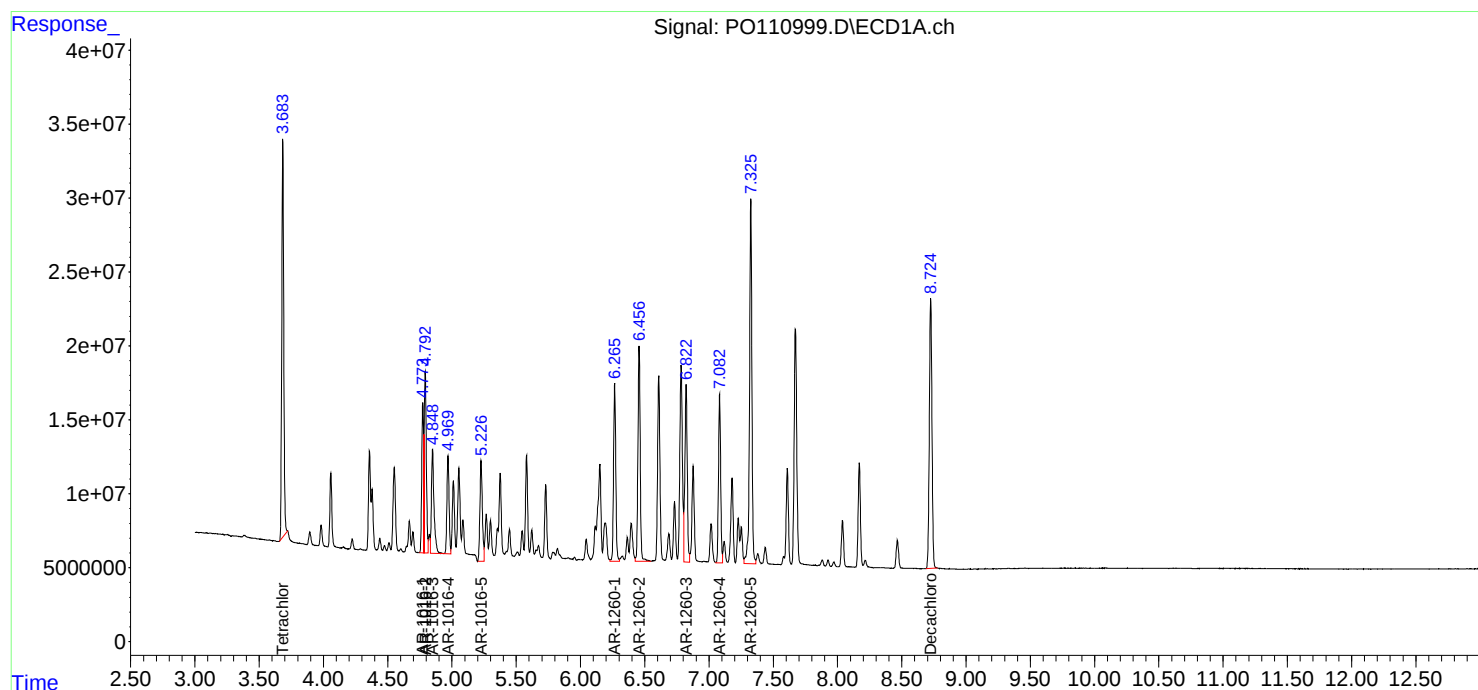
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

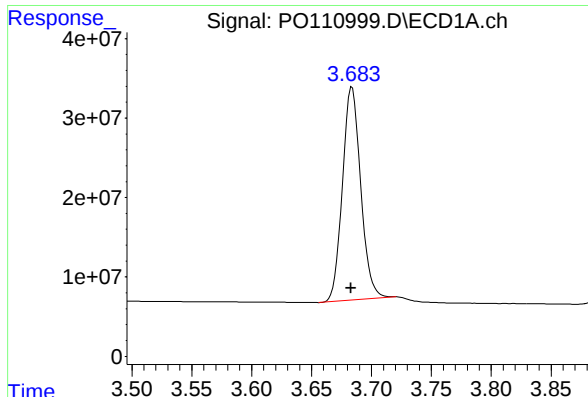
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050925\
Data File : PO110999.D
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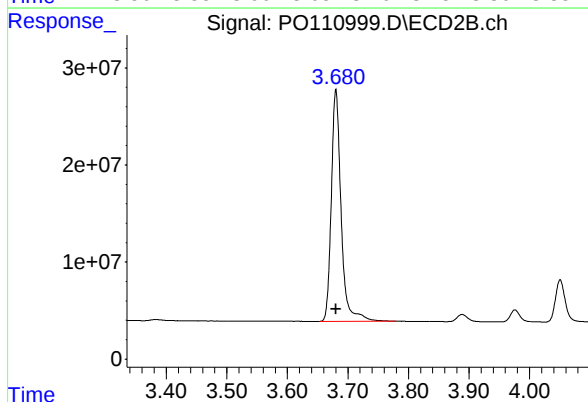




#1 Tetrachloro-m-xylene

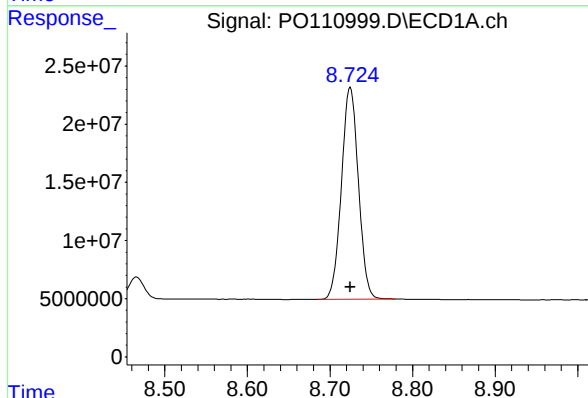
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 285518033
Conc: 49.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



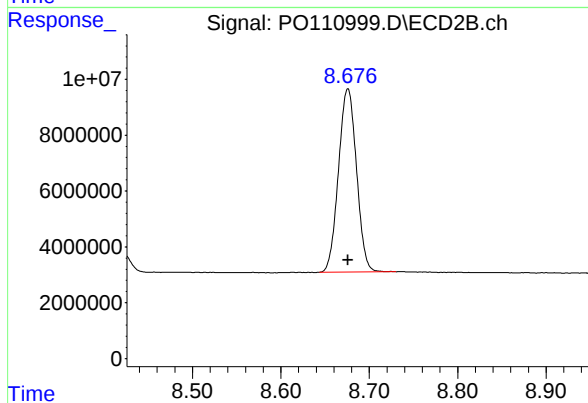
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 269027277
Conc: 55.55 ng/ml



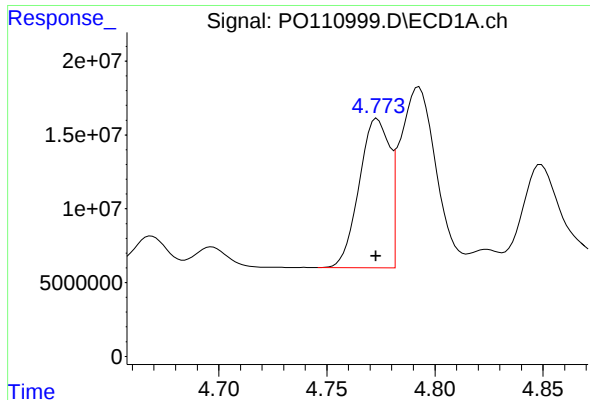
#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 260124596
Conc: 42.63 ng/ml



#2 Decachlorobiphenyl

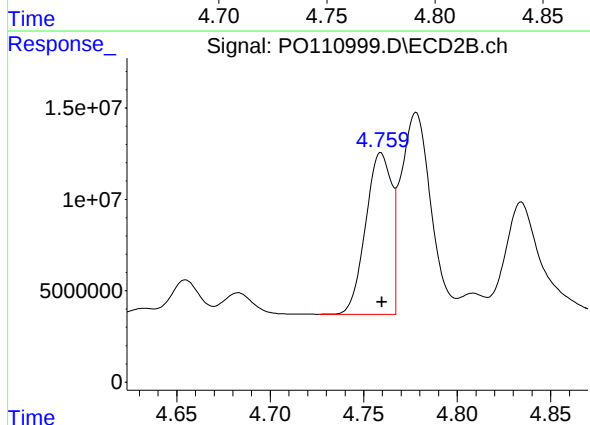
R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 93084205
Conc: 55.17 ng/ml



#3 AR-1016-1

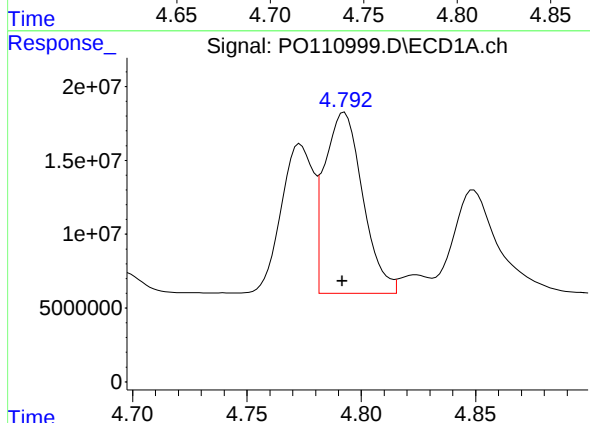
R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 98836979
Conc: 447.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



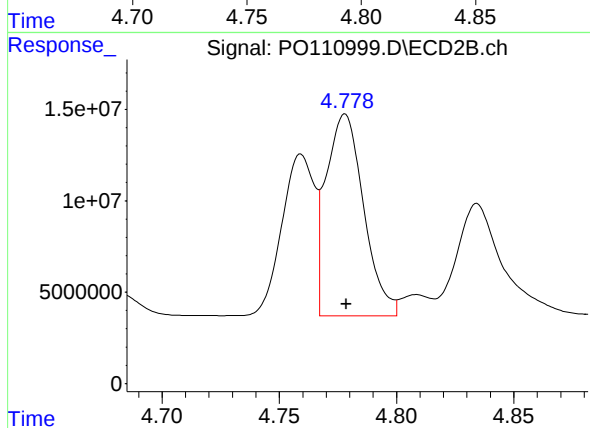
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 85309281
Conc: 536.95 ng/ml



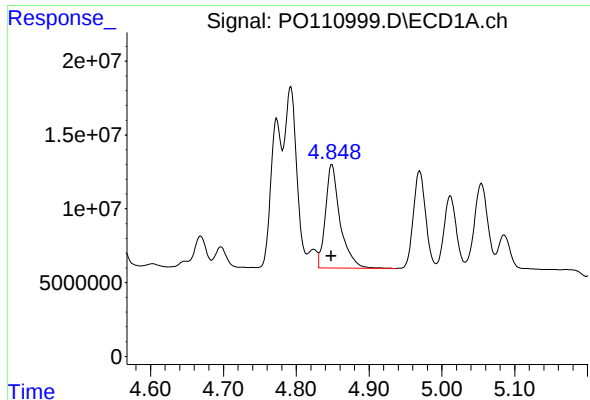
#4 AR-1016-2

R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 142164382
Conc: 458.34 ng/ml



#4 AR-1016-2

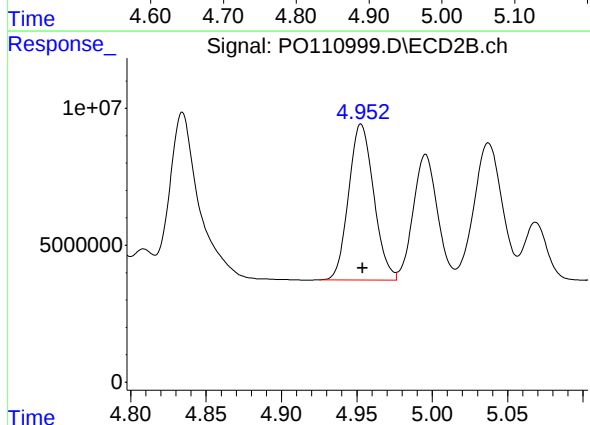
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 123187445
Conc: 538.95 ng/ml



#5 AR-1016-3

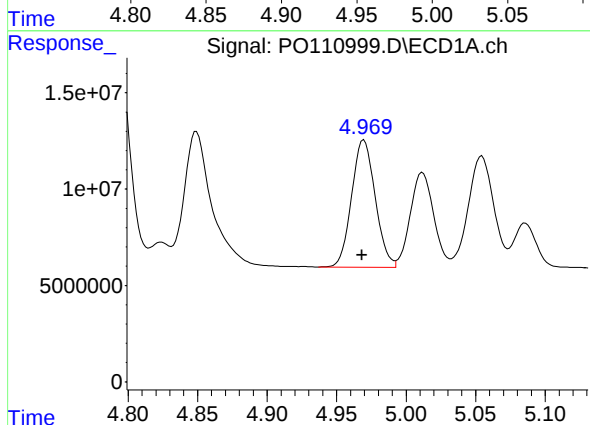
R.T.: 4.849 min
Delta R.T.: 0.000 min
Response: 98711564
Conc: 431.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



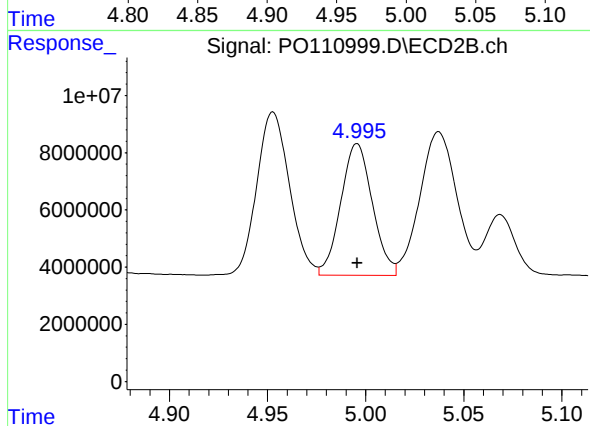
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 65927685
Conc: 540.67 ng/ml



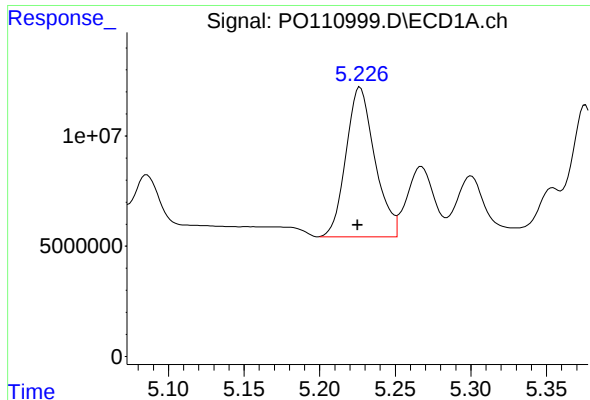
#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: 0.001 min
Response: 77982646
Conc: 466.42 ng/ml



#6 AR-1016-4

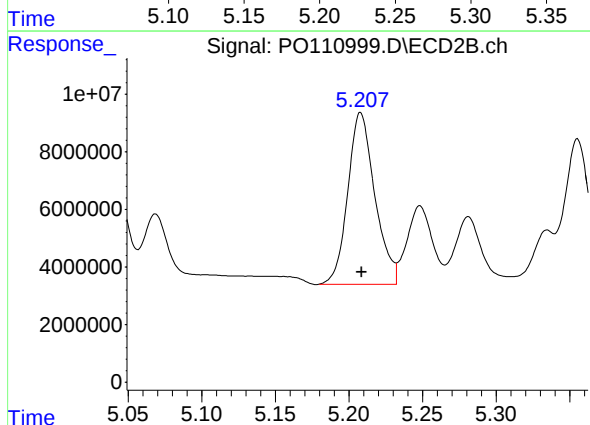
R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 51601888
Conc: 512.12 ng/ml



#7 AR-1016-5

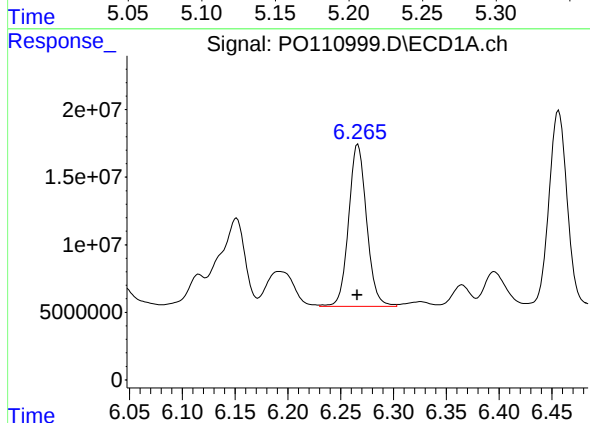
R.T.: 5.227 min
Delta R.T.: 0.002 min
Response: 90152716
Conc: 506.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



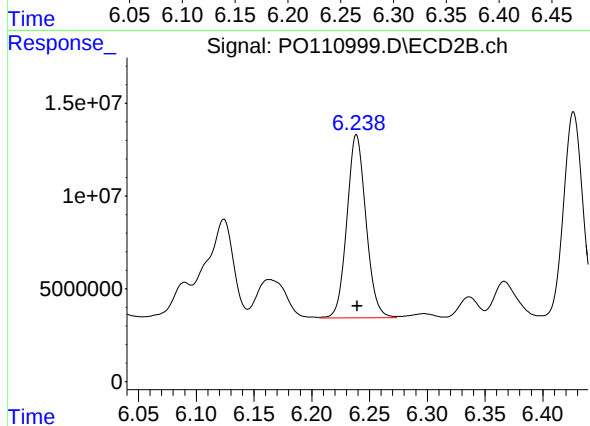
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 76270830
Conc: 580.44 ng/ml



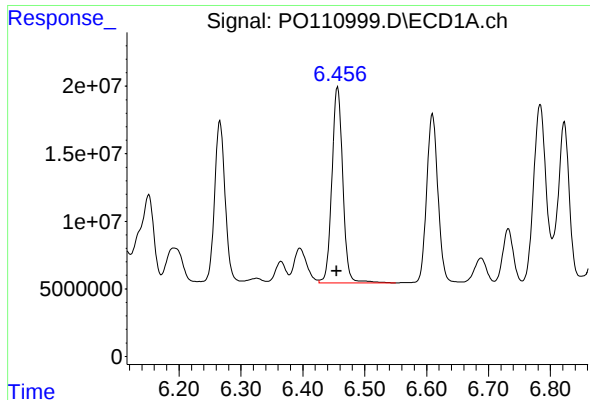
#31 AR-1260-1

R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 142558946
Conc: 428.59 ng/ml



#31 AR-1260-1

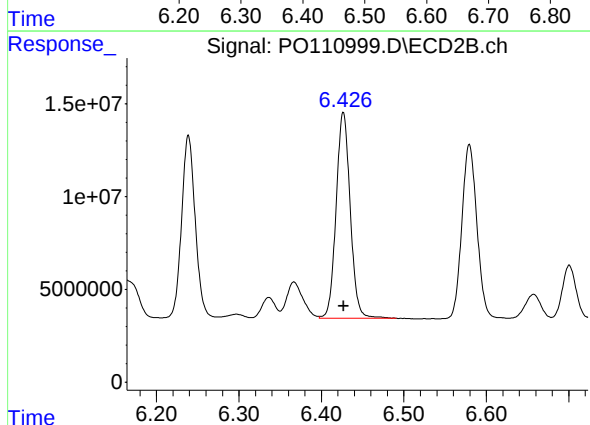
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 113704436
Conc: 515.04 ng/ml



#32 AR-1260-2

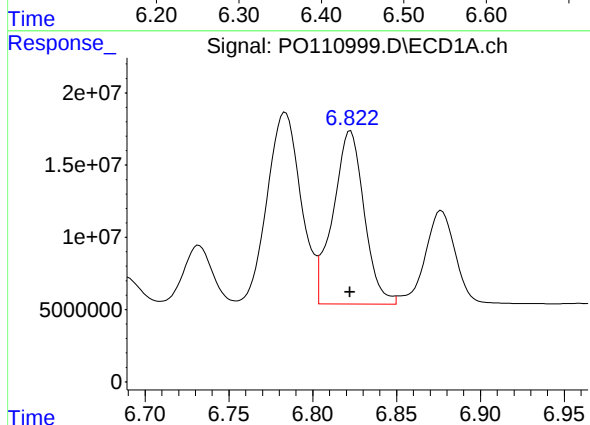
R.T.: 6.456 min
Delta R.T.: 0.001 min
Response: 177825727
Conc: 428.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



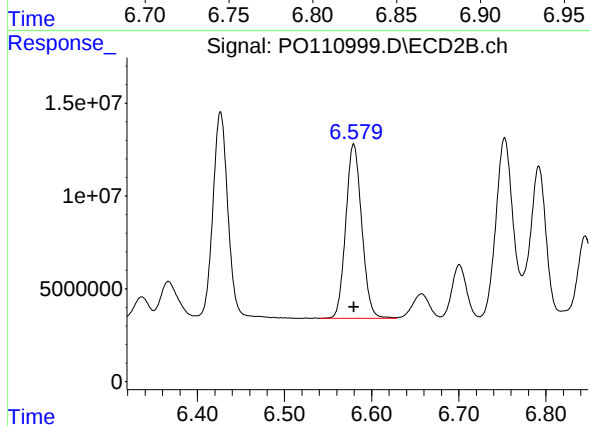
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 131856175
Conc: 512.60 ng/ml



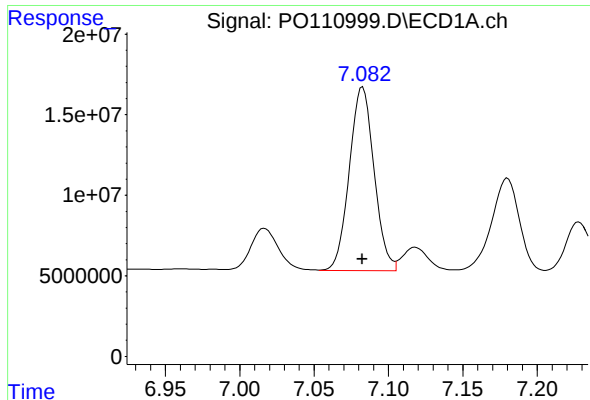
#33 AR-1260-3

R.T.: 6.823 min
Delta R.T.: 0.000 min
Response: 155090278
Conc: 440.26 ng/ml



#33 AR-1260-3

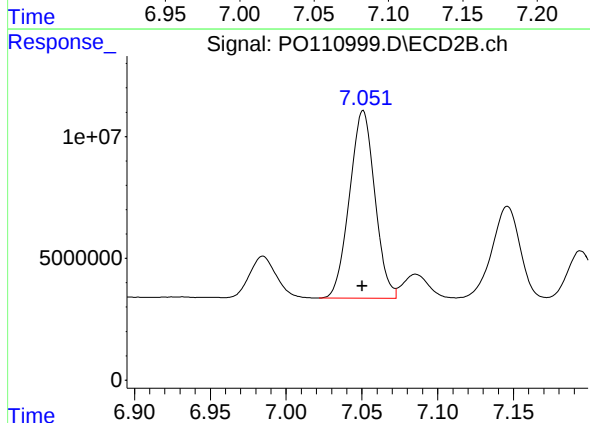
R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 119763358
Conc: 513.69 ng/ml



#34 AR-1260-4

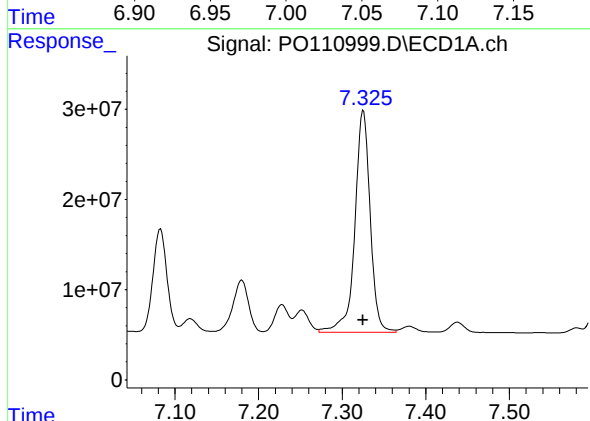
R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 131939848
Conc: 433.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



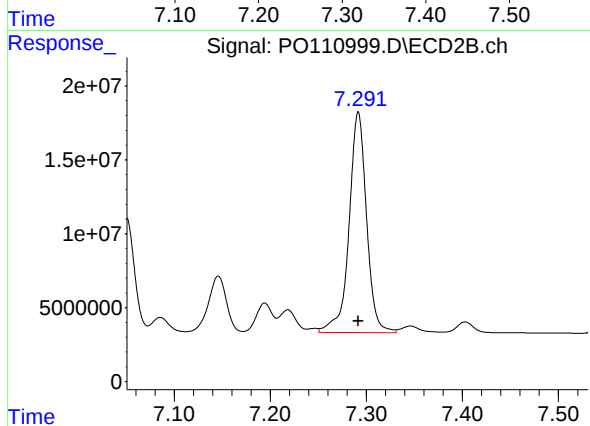
#34 AR-1260-4

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 89680060
Conc: 492.49 ng/ml



#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 313540444
Conc: 426.94 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 188769611
Conc: 480.09 ng/ml