

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091824\
 Data File : P0106677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 06:44
 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: Sep 19 08:04:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.452	3.714	433.2E6	140.6E6	57.749	52.641
2) SA Decachlor...	10.196	8.738	247.1E6	105.2E6	49.994	52.577
Target Compounds						
3) L1 AR-1016-1	5.616	4.801	144.3E6	49222697	565.045	516.759
4) L1 AR-1016-2	5.638	4.820	203.3E6	65751352	571.253	514.441
5) L1 AR-1016-3	5.700	4.997	124.4E6	35650579	570.746	516.805
6) L1 AR-1016-4	5.799	5.037	102.6E6	27325553	578.378	514.533
7) L1 AR-1016-5	6.093	5.253	98874241	38201628	572.885	534.770
31) L7 AR-1260-1	7.217	6.286	158.0E6	69448300	560.056	537.008
32) L7 AR-1260-2	7.473	6.474	185.0E6	85041310	554.500	535.832
33) L7 AR-1260-3	7.832	6.628	110.8E6	80014265	491.033	518.746
34) L7 AR-1260-4	8.058	7.100	135.0E6	55811999	487.880	524.961
35) L7 AR-1260-5	8.377	7.340	240.0E6	133.6E6	486.116	519.393

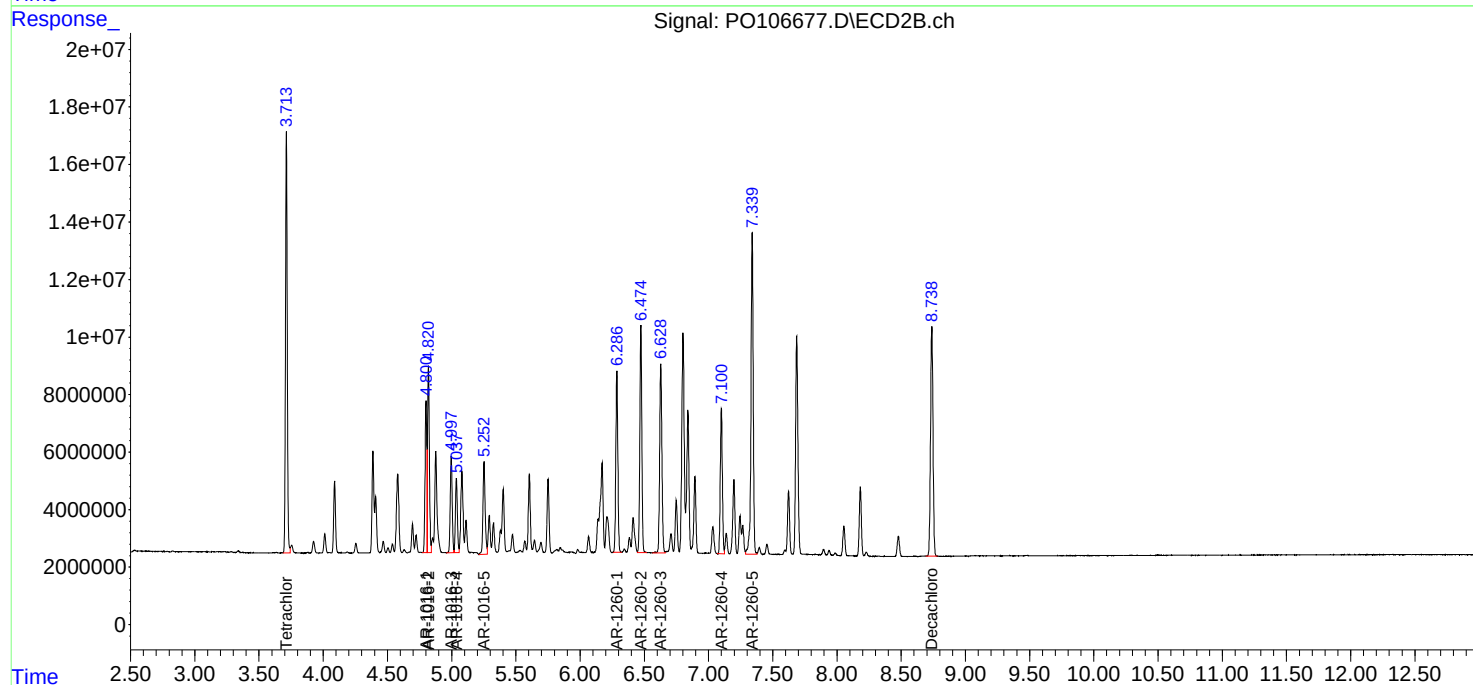
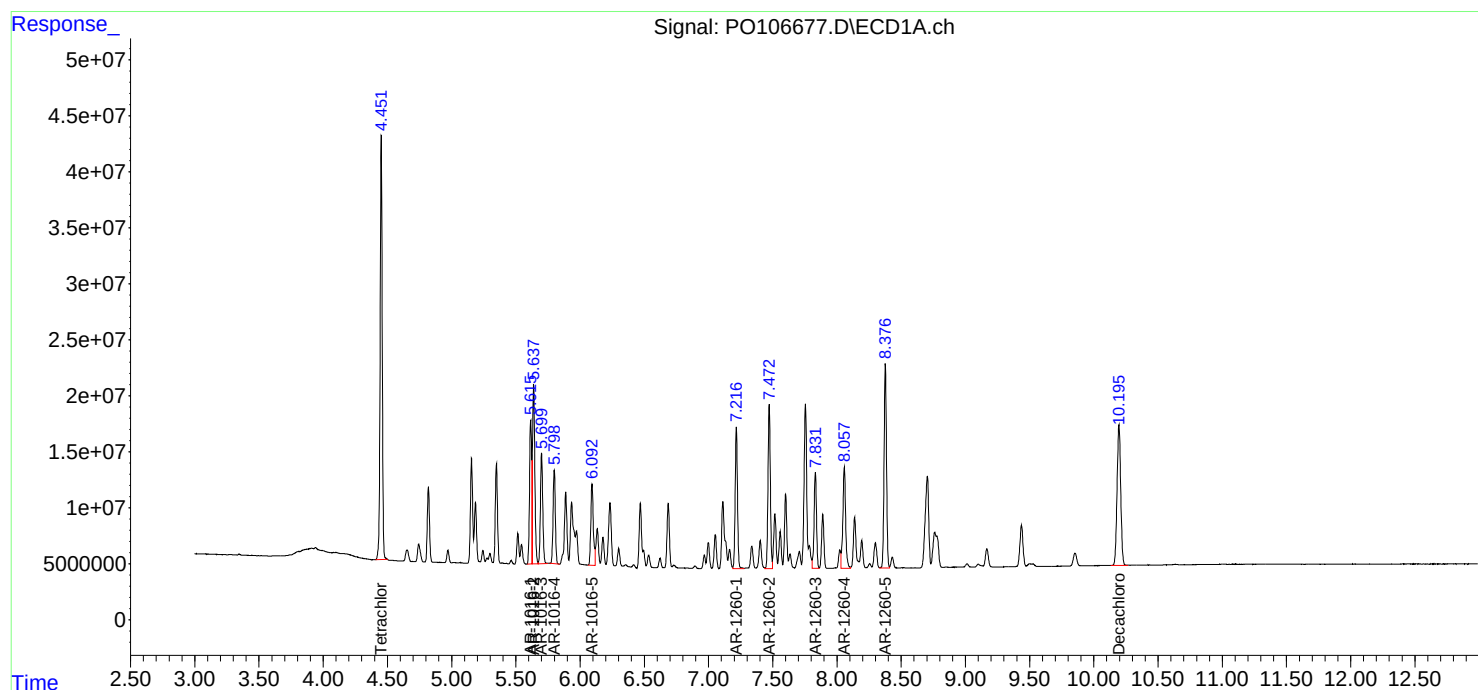
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

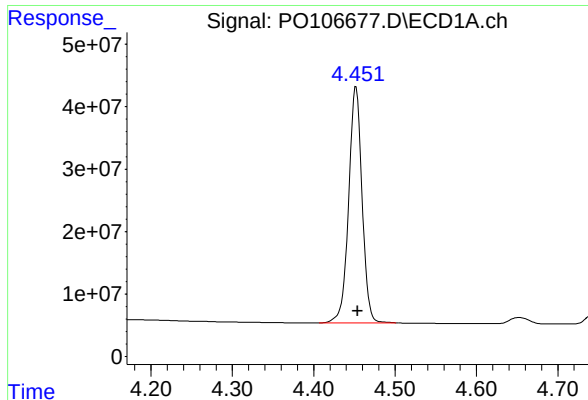
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091824\
Data File : PO106677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2024 06:44
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
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Quant Time: Sep 19 08:04:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

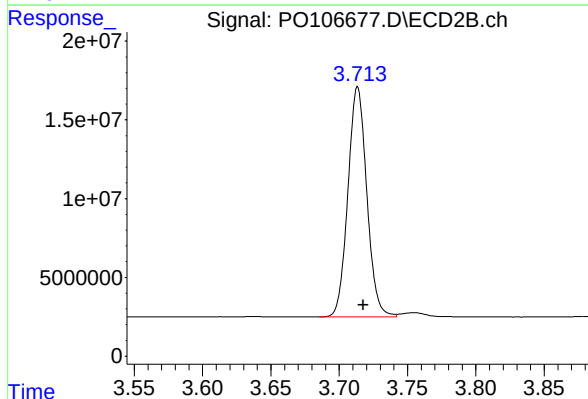




#1 Tetrachloro-m-xylene

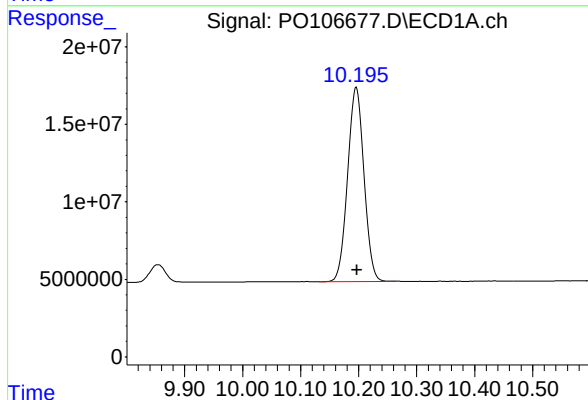
R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 433197033
Conc: 57.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



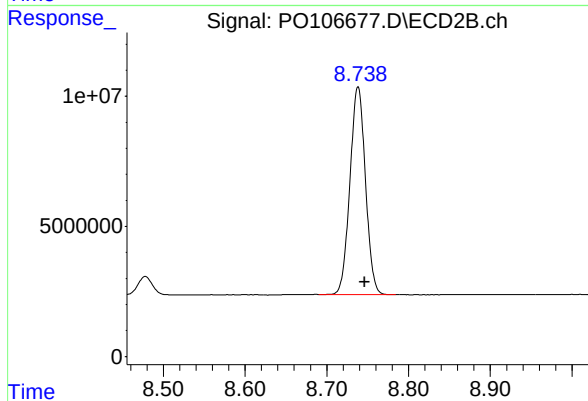
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.004 min
Response: 140615539
Conc: 52.64 ng/ml



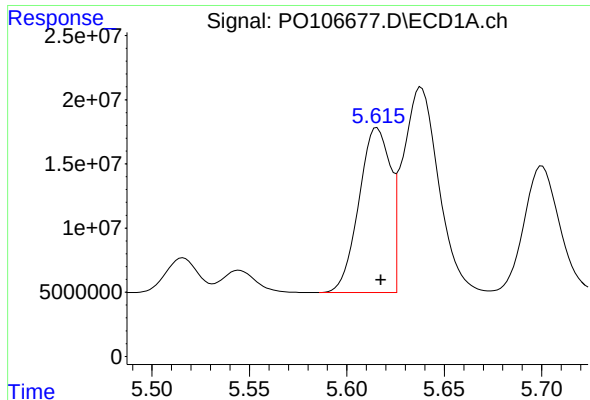
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: -0.001 min
Response: 247112561
Conc: 49.99 ng/ml



#2 Decachlorobiphenyl

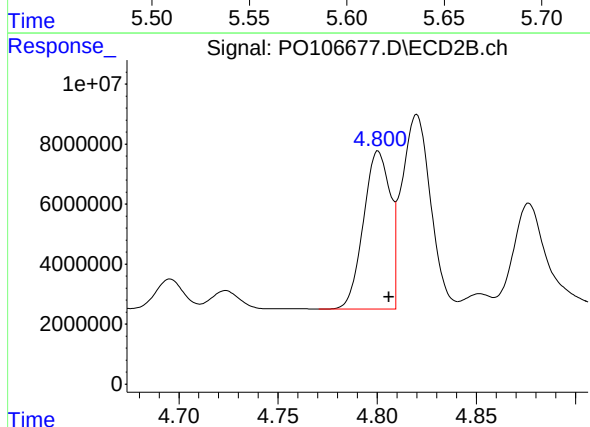
R.T.: 8.738 min
Delta R.T.: -0.008 min
Response: 105166674
Conc: 52.58 ng/ml



#3 AR-1016-1

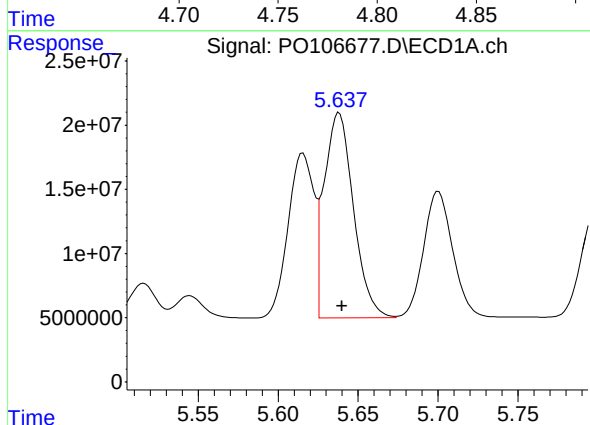
R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 144322672
Conc: 565.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



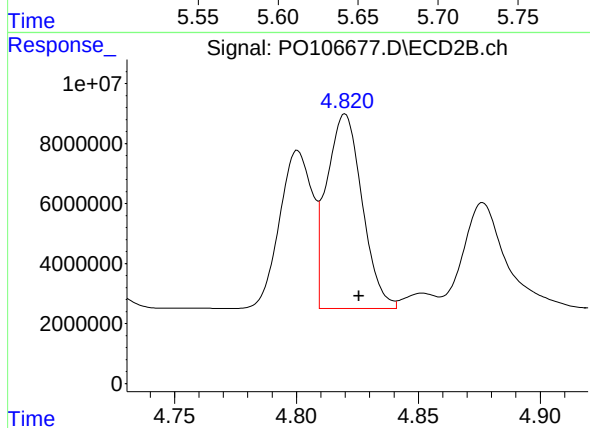
#3 AR-1016-1

R.T.: 4.801 min
Delta R.T.: -0.005 min
Response: 49222697
Conc: 516.76 ng/ml



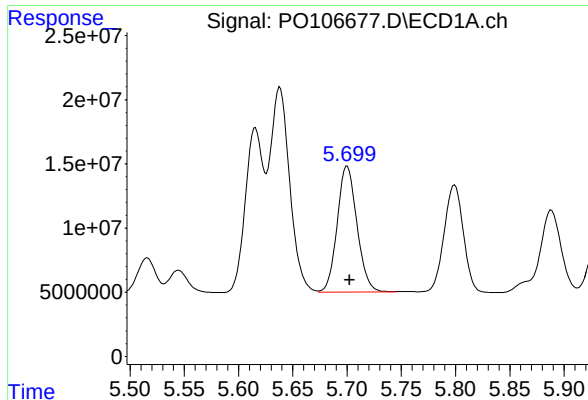
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 203338058
Conc: 571.25 ng/ml



#4 AR-1016-2

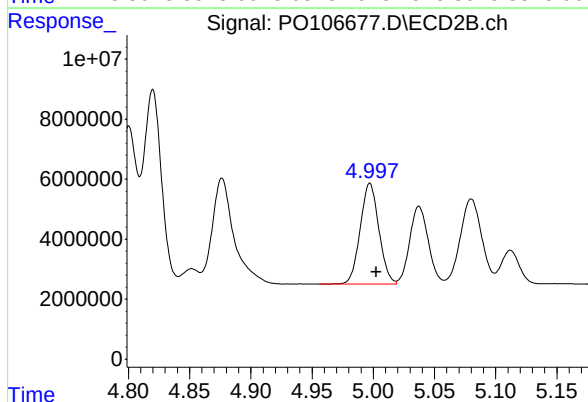
R.T.: 4.820 min
Delta R.T.: -0.006 min
Response: 65751352
Conc: 514.44 ng/ml



#5 AR-1016-3

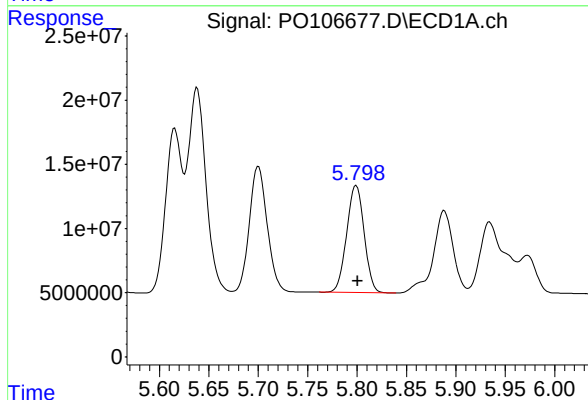
R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 124392939
Conc: 570.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



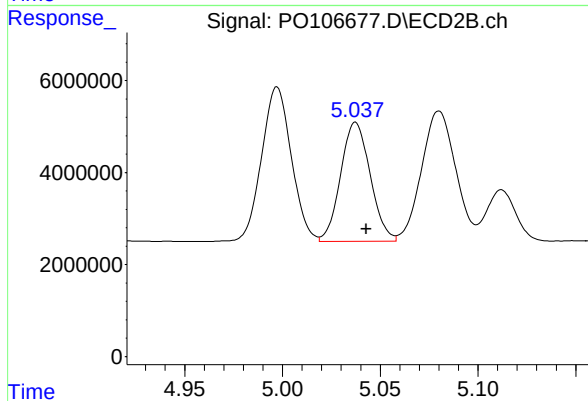
#5 AR-1016-3

R.T.: 4.997 min
Delta R.T.: -0.005 min
Response: 35650579
Conc: 516.81 ng/ml



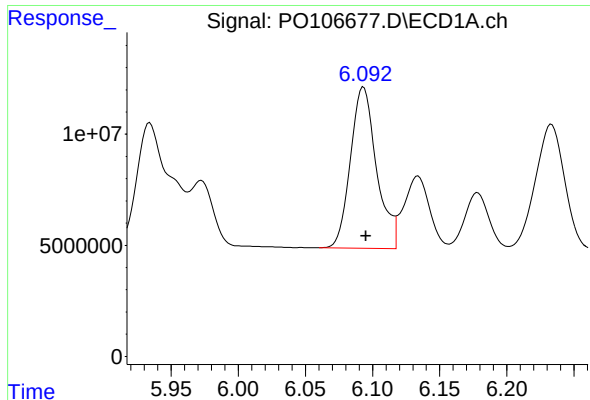
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 102581909
Conc: 578.38 ng/ml



#6 AR-1016-4

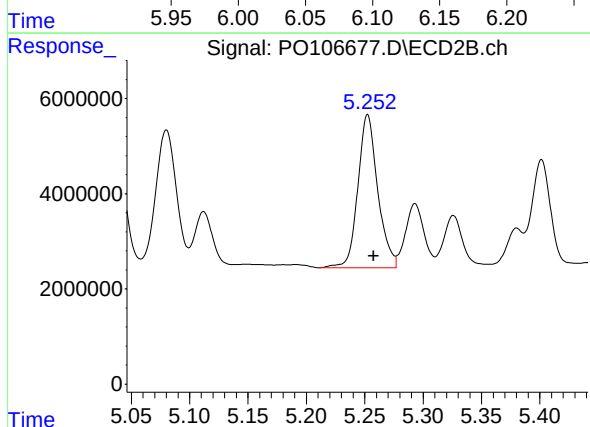
R.T.: 5.037 min
Delta R.T.: -0.006 min
Response: 27325553
Conc: 514.53 ng/ml



#7 AR-1016-5

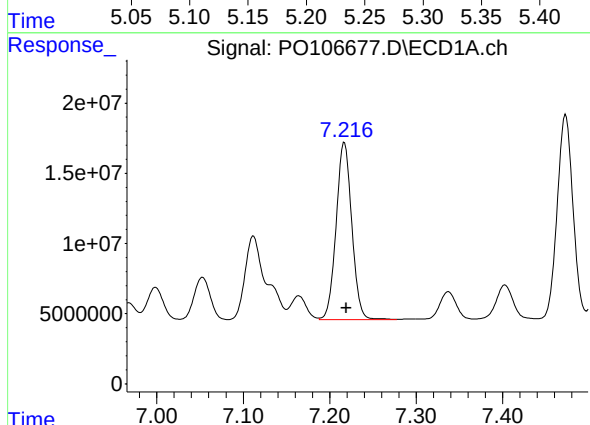
R.T.: 6.093 min
Delta R.T.: -0.002 min
Response: 98874241
Conc: 572.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



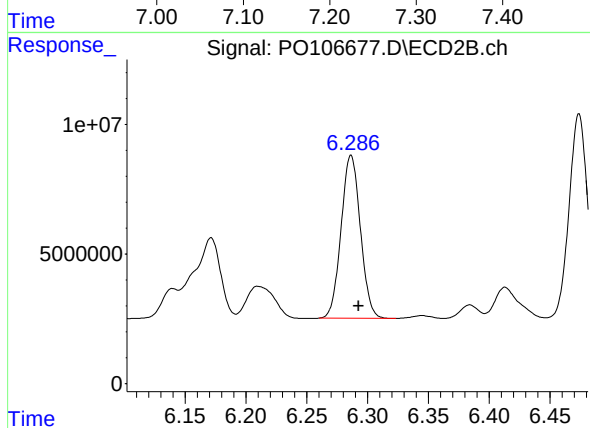
#7 AR-1016-5

R.T.: 5.253 min
Delta R.T.: -0.005 min
Response: 38201628
Conc: 534.77 ng/ml



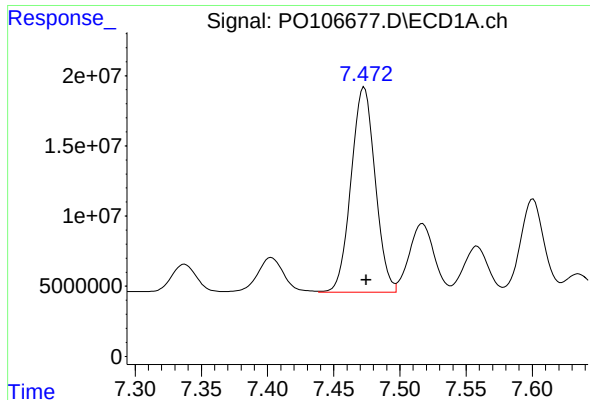
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 158011508
Conc: 560.06 ng/ml



#31 AR-1260-1

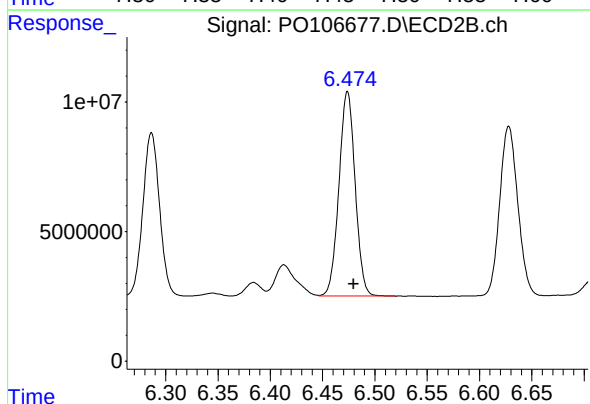
R.T.: 6.286 min
Delta R.T.: -0.006 min
Response: 69448300
Conc: 537.01 ng/ml



#32 AR-1260-2

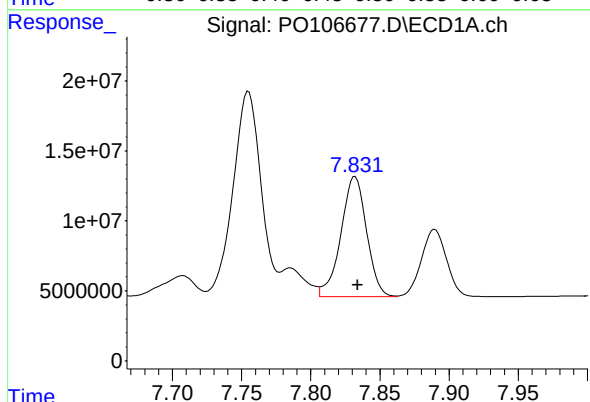
R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 184990809
Conc: 554.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



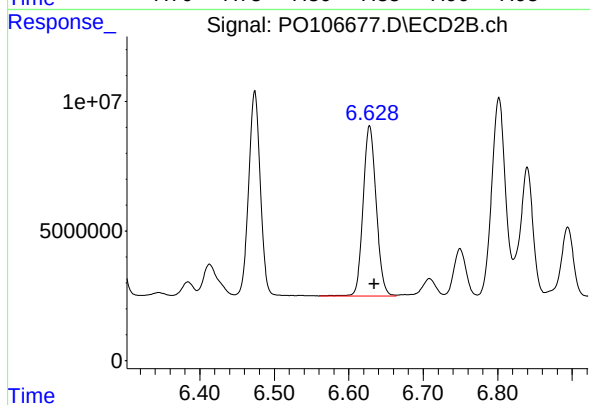
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: -0.006 min
Response: 85041310
Conc: 535.83 ng/ml



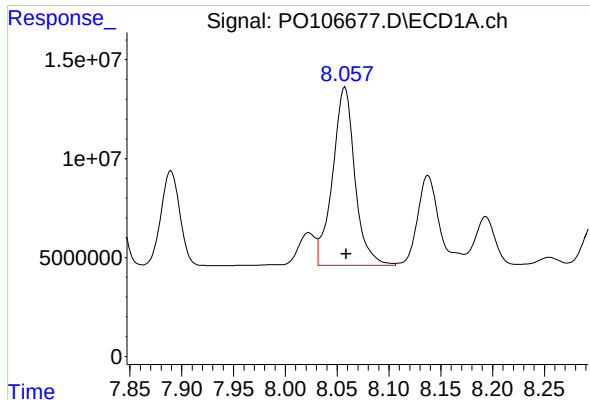
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 110832125
Conc: 491.03 ng/ml



#33 AR-1260-3

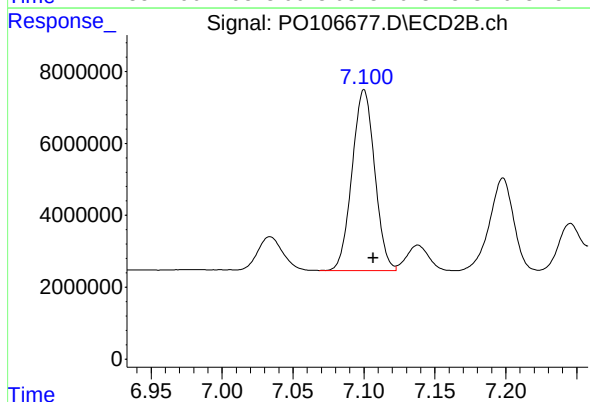
R.T.: 6.628 min
Delta R.T.: -0.006 min
Response: 80014265
Conc: 518.75 ng/ml



#34 AR-1260-4

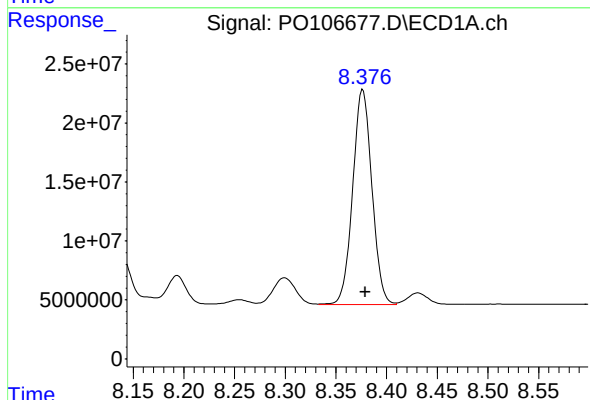
R.T.: 8.058 min
Delta R.T.: -0.001 min
Response: 134984306
Conc: 487.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



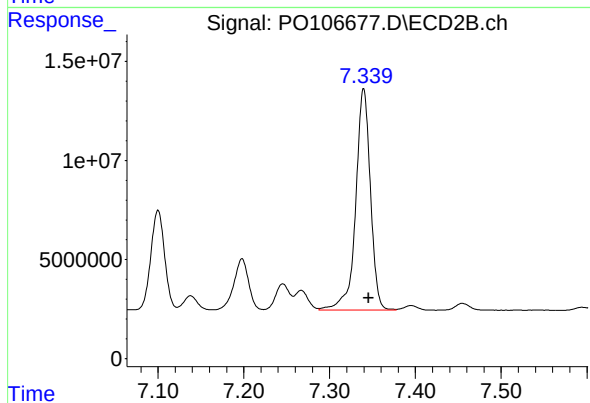
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 55811999
Conc: 524.96 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: -0.003 min
Response: 239960715
Conc: 486.12 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.006 min
Response: 133599607
Conc: 519.39 ng/ml