

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091124\
 Data File : P0106419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 10:30
 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 11 11:57:19 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	3.715	417.4E6	151.8E6	55.644	56.839
2) SA Decachlor...	10.192	8.738	261.3E6	118.3E6	52.861	59.166
Target Compounds						
3) L1 AR-1016-1	5.614	4.802	135.0E6	52819374	528.729	554.518
4) L1 AR-1016-2	5.637	4.822	189.0E6	70576853	530.960	552.196
5) L1 AR-1016-3	5.699	4.999	116.4E6	37986035	534.010	550.661
6) L1 AR-1016-4	5.798	5.039	95134654	29225612	536.389	550.311
7) L1 AR-1016-5	6.091	5.254	92087843	38939639	533.564	545.101
31) L7 AR-1260-1	7.215	6.287	150.8E6	72600608	534.623	561.383
32) L7 AR-1260-2	7.471	6.474	174.8E6	88854483	523.871	559.858
33) L7 AR-1260-3	7.830	6.629	116.8E6	83970595	517.317	544.395
34) L7 AR-1260-4	8.055	7.101	142.6E6	60201849	515.369	566.251
35) L7 AR-1260-5	8.375	7.340	256.7E6	146.9E6	520.091	571.205

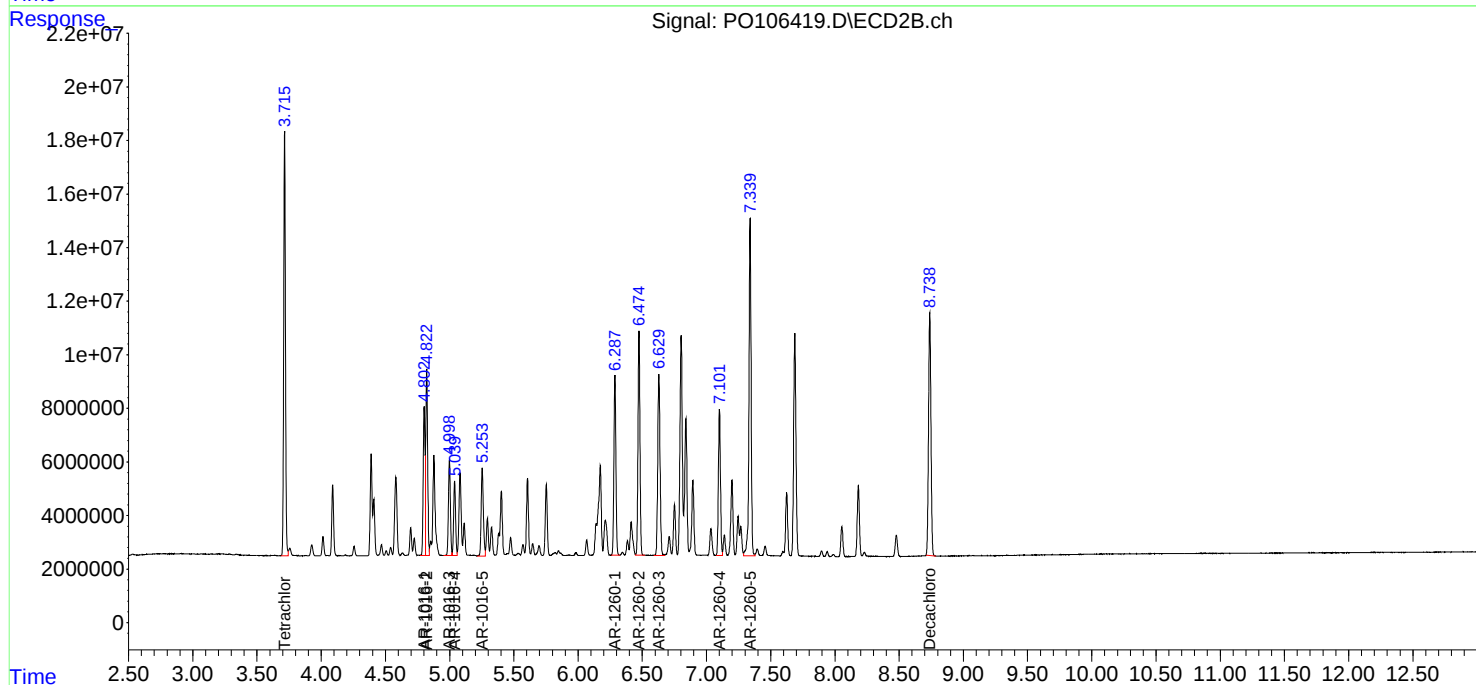
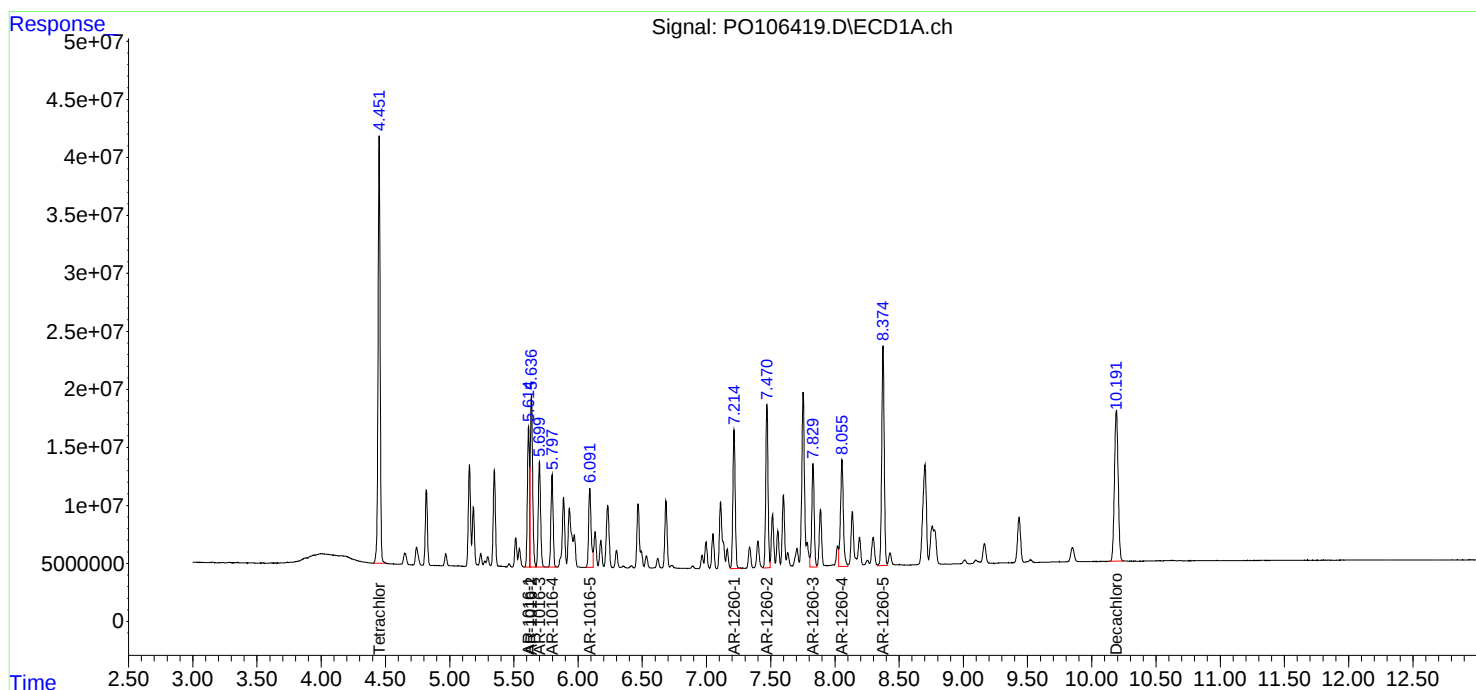
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

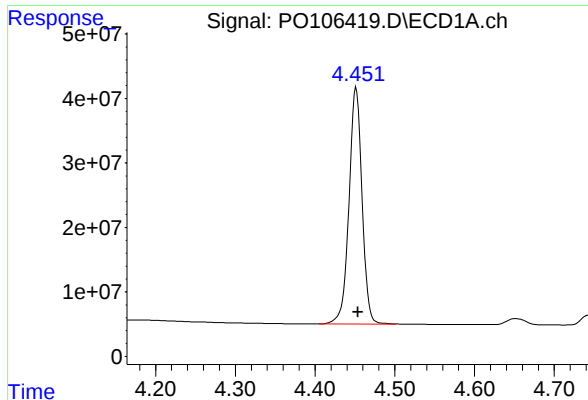
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091124\
Data File : PO106419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 10:30
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 11:57:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

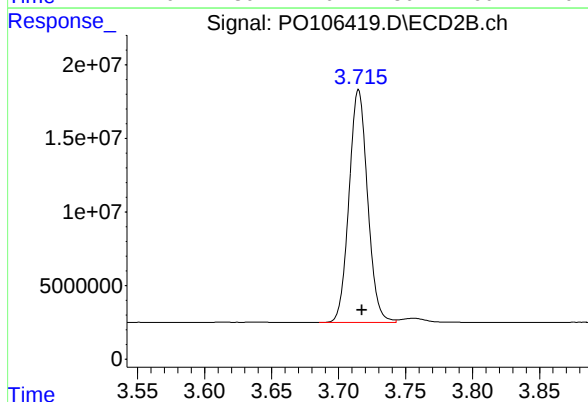




#1 Tetrachloro-m-xylene

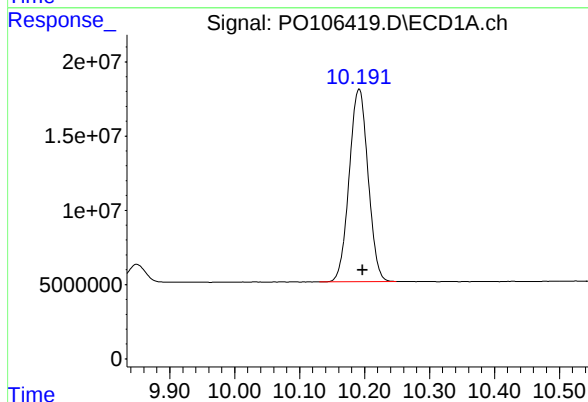
R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 417408534
Conc: 55.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



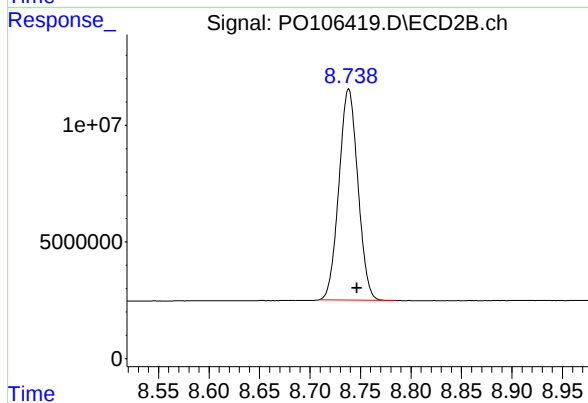
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: -0.003 min
Response: 151828644
Conc: 56.84 ng/ml



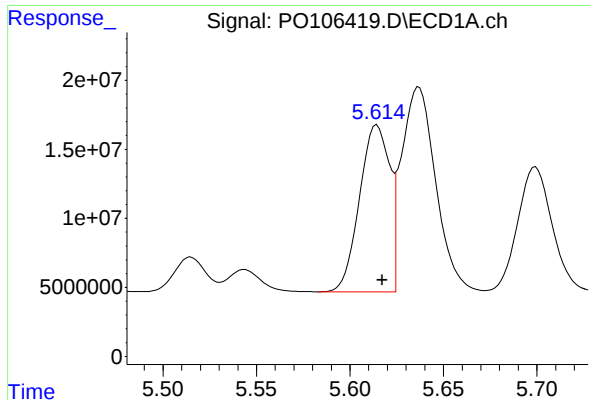
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.005 min
Response: 261280160
Conc: 52.86 ng/ml



#2 Decachlorobiphenyl

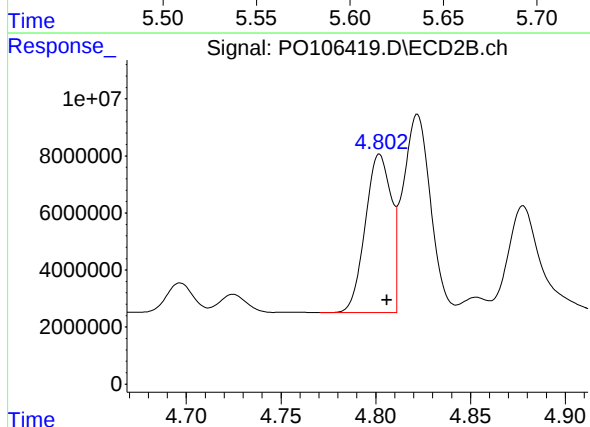
R.T.: 8.738 min
Delta R.T.: -0.008 min
Response: 118347078
Conc: 59.17 ng/ml



#3 AR-1016-1

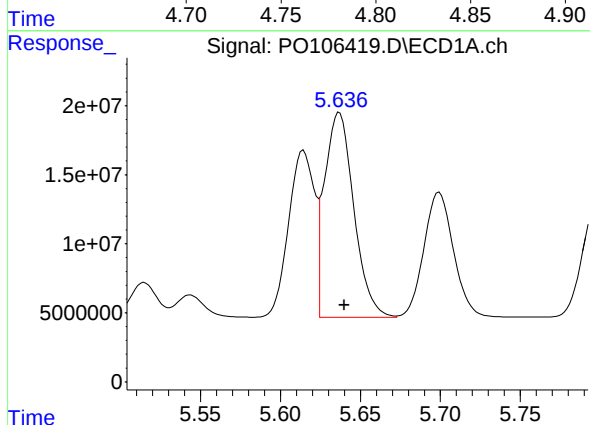
R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 135046815
Conc: 528.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



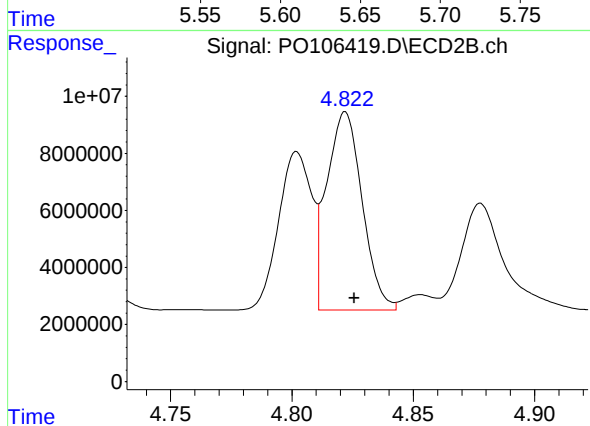
#3 AR-1016-1

R.T.: 4.802 min
Delta R.T.: -0.004 min
Response: 52819374
Conc: 554.52 ng/ml



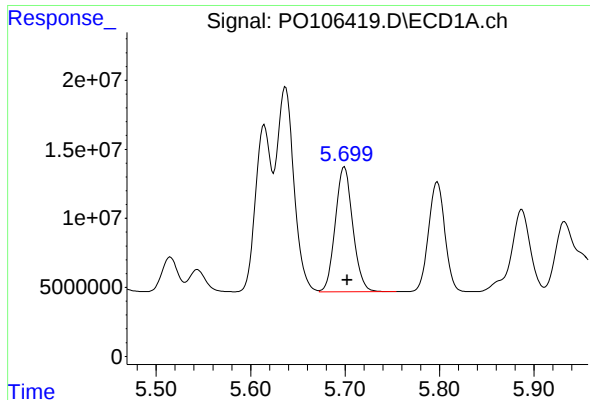
#4 AR-1016-2

R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 188995656
Conc: 530.96 ng/ml



#4 AR-1016-2

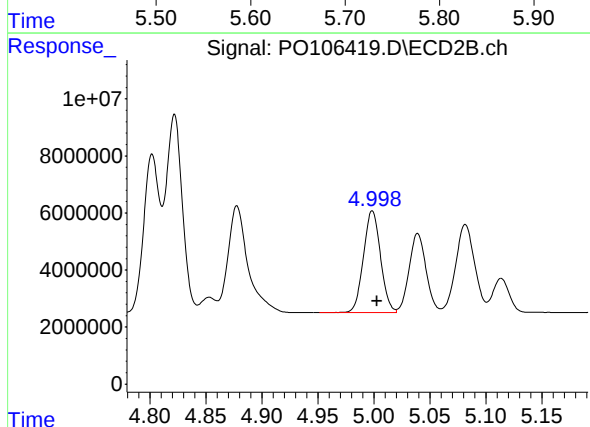
R.T.: 4.822 min
Delta R.T.: -0.004 min
Response: 70576853
Conc: 552.20 ng/ml



#5 AR-1016-3

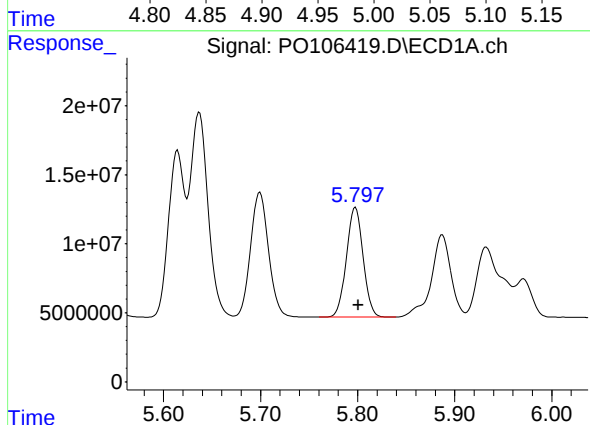
R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 116386452
Conc: 534.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



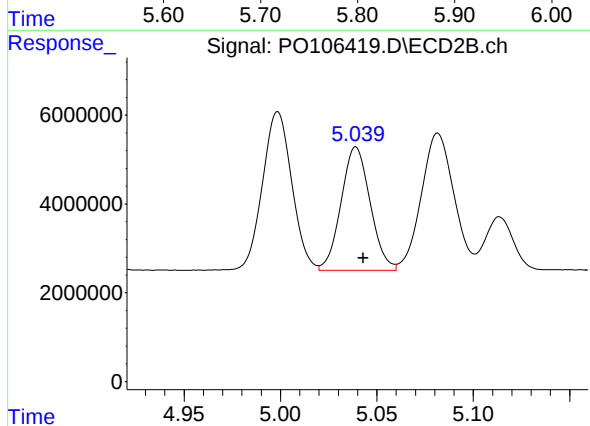
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: -0.004 min
Response: 37986035
Conc: 550.66 ng/ml



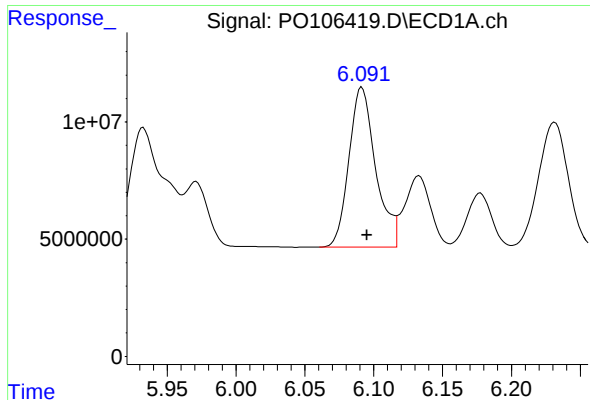
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 95134654
Conc: 536.39 ng/ml



#6 AR-1016-4

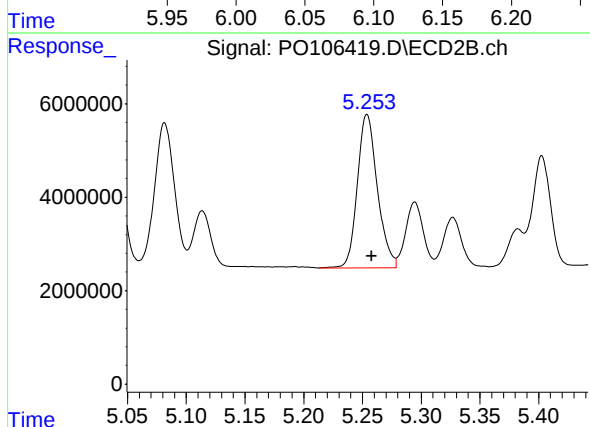
R.T.: 5.039 min
Delta R.T.: -0.004 min
Response: 29225612
Conc: 550.31 ng/ml



#7 AR-1016-5

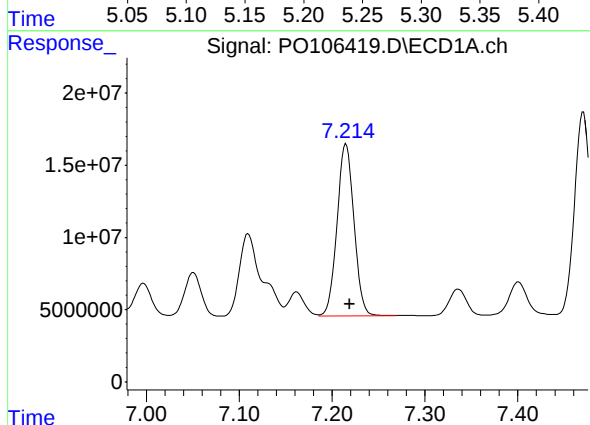
R.T.: 6.091 min
Delta R.T.: -0.004 min
Response: 92087843
Conc: 533.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



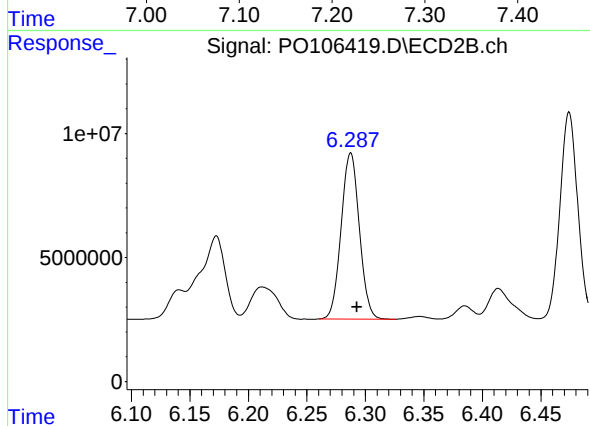
#7 AR-1016-5

R.T.: 5.254 min
Delta R.T.: -0.004 min
Response: 38939639
Conc: 545.10 ng/ml



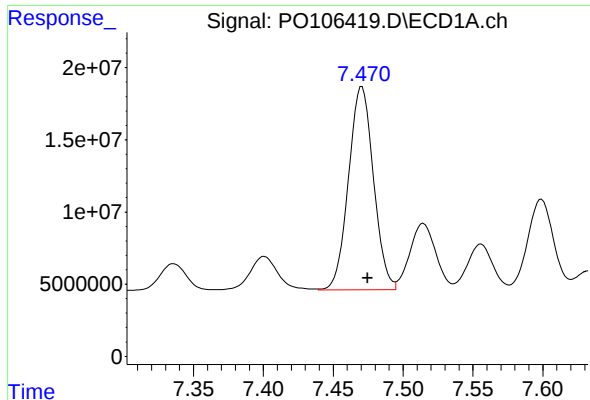
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.004 min
Response: 150836128
Conc: 534.62 ng/ml



#31 AR-1260-1

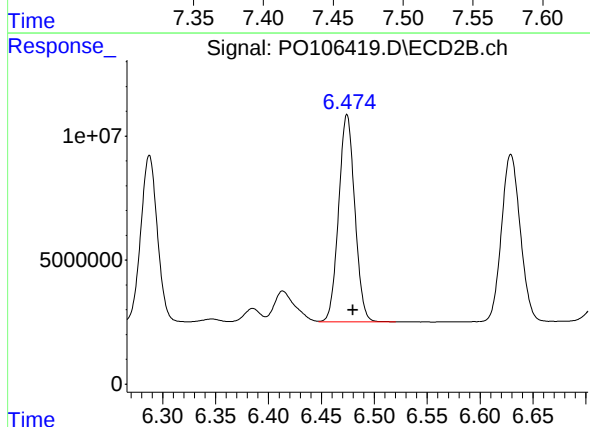
R.T.: 6.287 min
Delta R.T.: -0.005 min
Response: 72600608
Conc: 561.38 ng/ml



#32 AR-1260-2

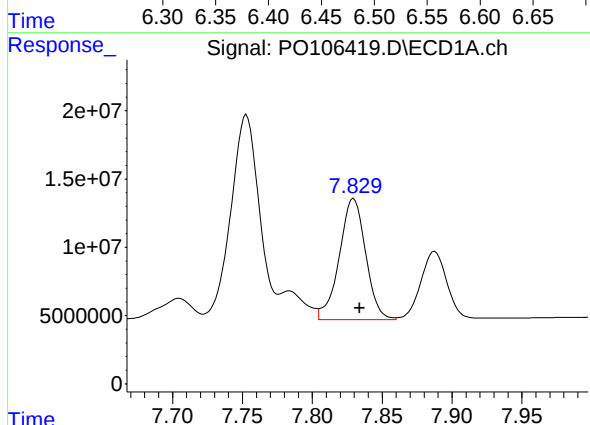
R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 174772333
Conc: 523.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



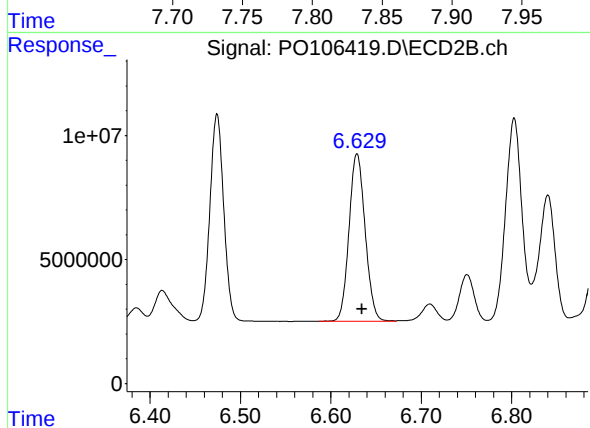
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: -0.005 min
Response: 88854483
Conc: 559.86 ng/ml



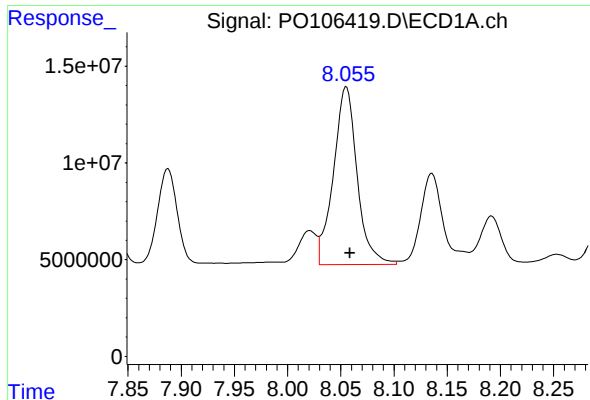
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: -0.004 min
Response: 116764666
Conc: 517.32 ng/ml



#33 AR-1260-3

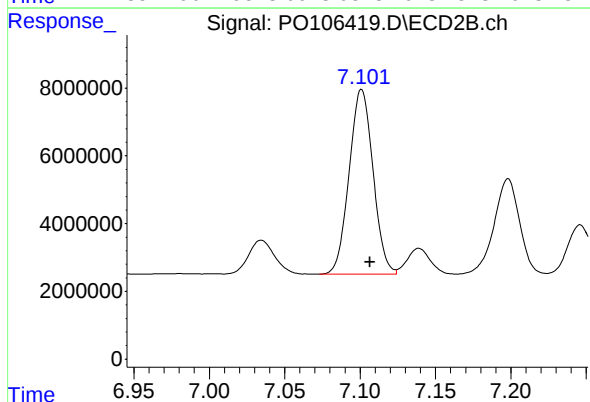
R.T.: 6.629 min
Delta R.T.: -0.005 min
Response: 83970595
Conc: 544.40 ng/ml



#34 AR-1260-4

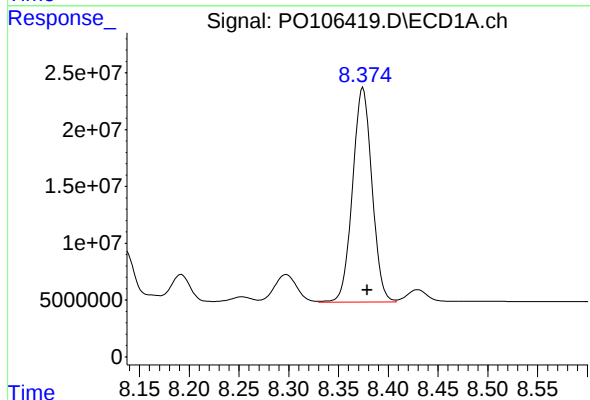
R.T.: 8.055 min
Delta R.T.: -0.004 min
Response: 142589708
Conc: 515.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



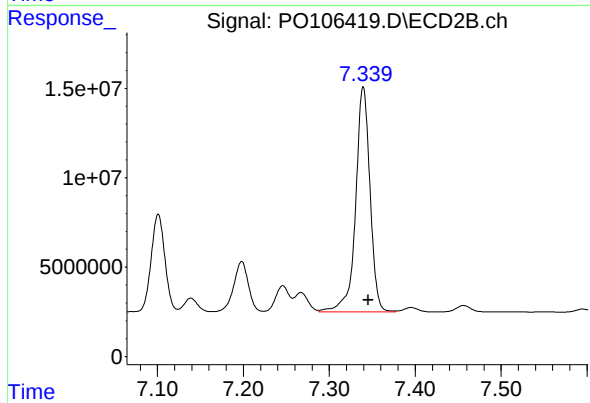
#34 AR-1260-4

R.T.: 7.101 min
Delta R.T.: -0.006 min
Response: 60201849
Conc: 566.25 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: -0.005 min
Response: 256731504
Conc: 520.09 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.006 min
Response: 146926776
Conc: 571.21 ng/ml