

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101024\
 Data File : P0107066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2024 16:21
 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: Oct 11 01:53:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 04:48:43 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...	4.374	3.646	590.0E6	202.3E6	49.184	50.709
2) SA Decachlor...	10.051	8.642	137.3E6	134.2E6	54.854	47.821
Target Compounds						
3) L1 AR-1016-1	5.521	4.728	158.9E6	64991970	457.848	534.289
4) L1 AR-1016-2	5.544	4.748	227.3E6	89992462	452.788	532.246
5) L1 AR-1016-3	5.606	4.924	140.5E6	51067447	456.366	561.136
6) L1 AR-1016-4	5.703	4.964	113.1E6	39118198	457.984	533.221
7) L1 AR-1016-5	5.997	5.178	102.5E6	48156558	457.531	524.051
31) L7 AR-1260-1	7.122	6.210	148.5E6	85831187	457.275	498.343
32) L7 AR-1260-2	7.378	6.397	151.7E6	100.7E6	445.521	498.543
33) L7 AR-1260-3	7.739	6.551	87703706	93725287	411.853	495.573
34) L7 AR-1260-4	7.963	7.022	92935181	66632277	411.366	492.585
35) L7 AR-1260-5	8.276	7.262	150.7E6	154.3E6	454.236	499.637

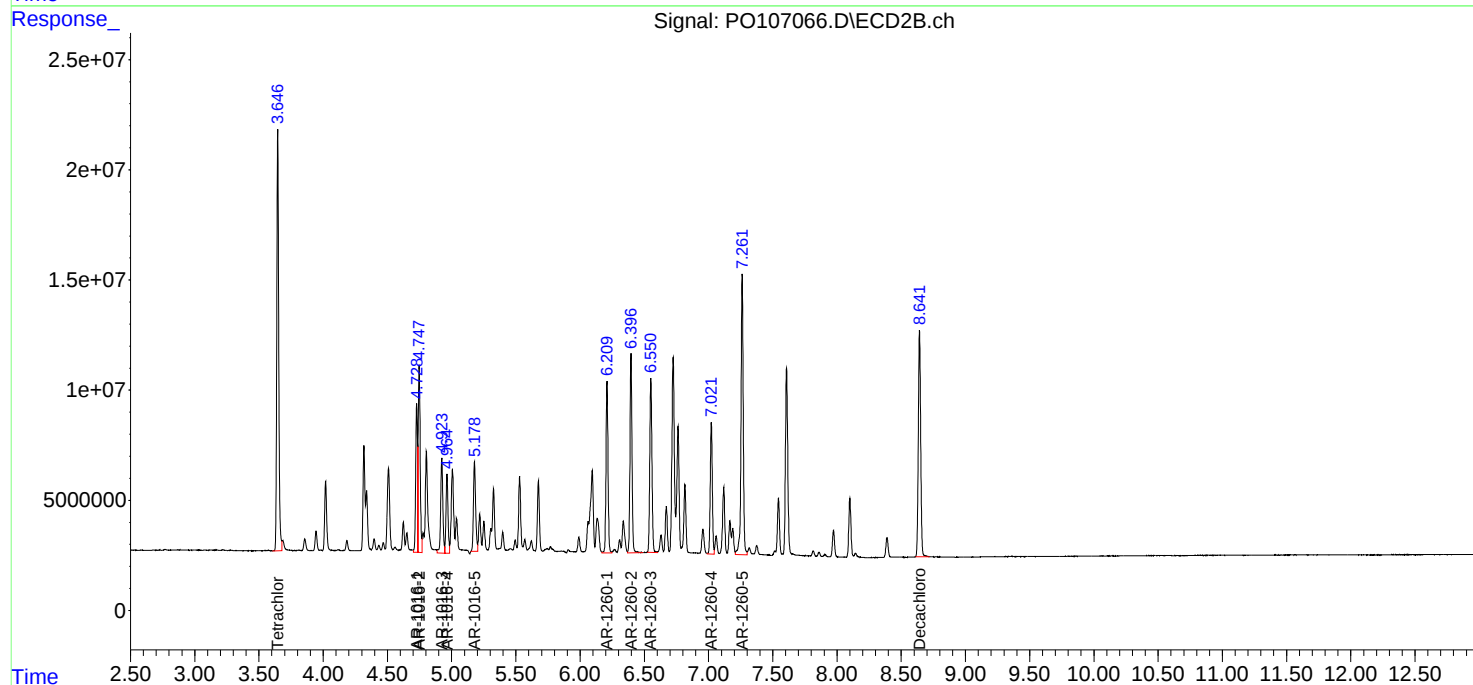
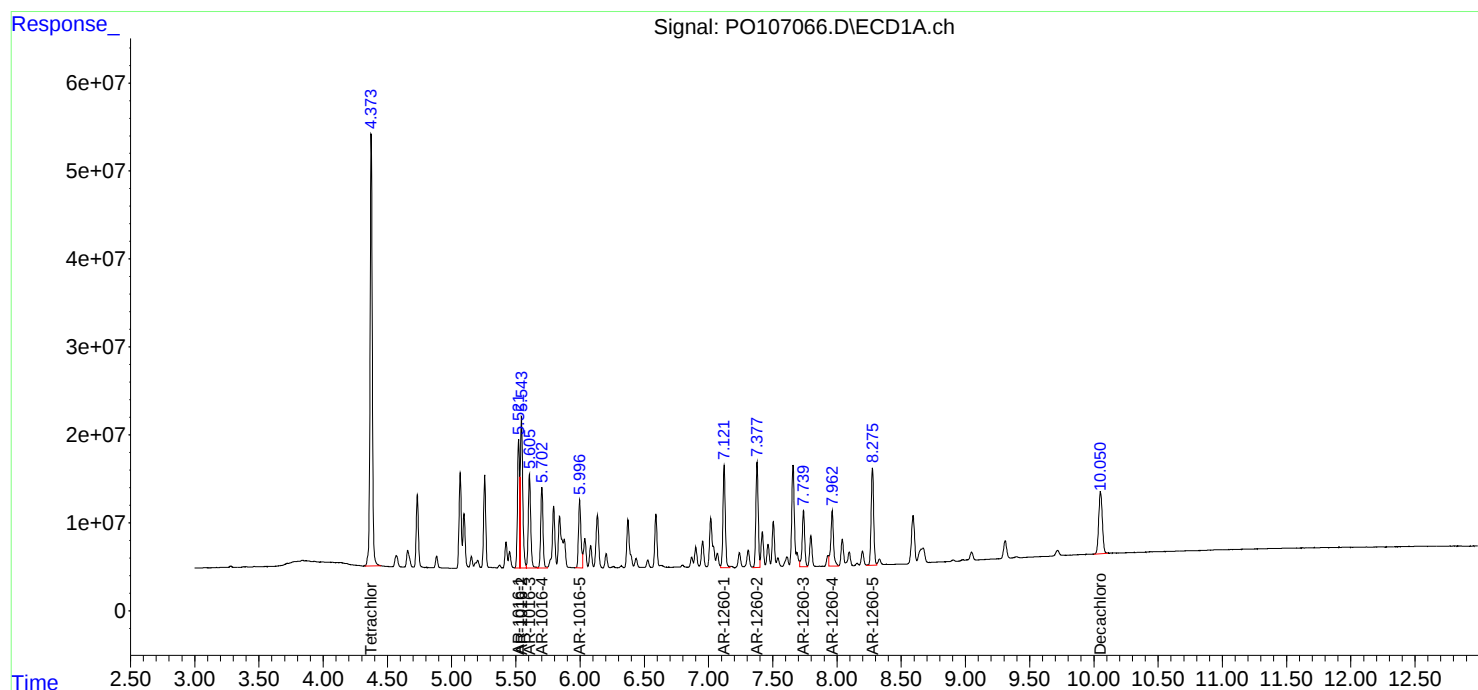
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

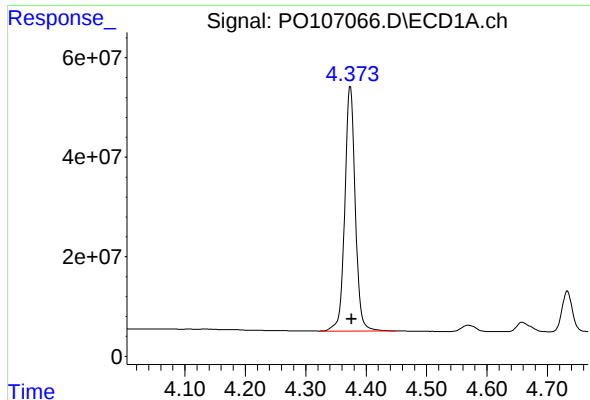
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101024\
Data File : PO107066.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2024 16:21
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 01:53:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 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

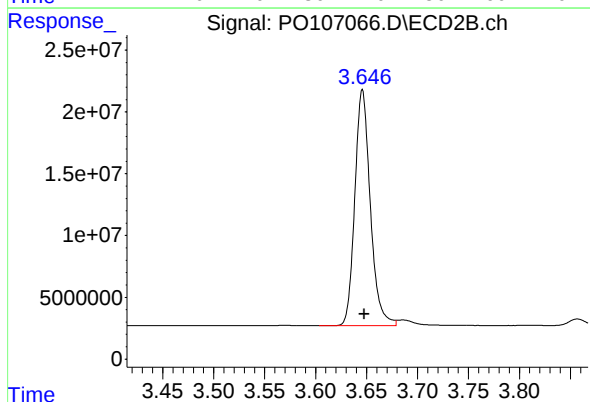




#1 Tetrachloro-m-xylene

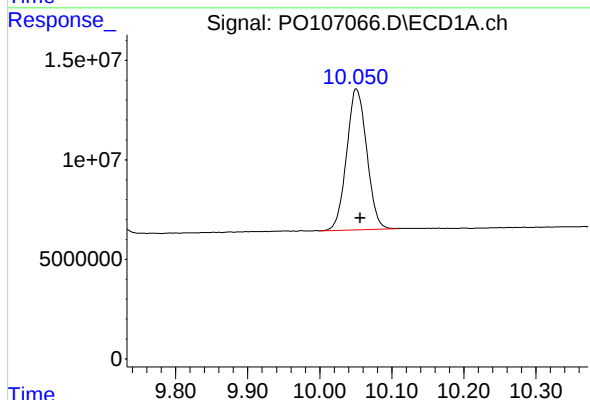
R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 590024702
Conc: 49.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



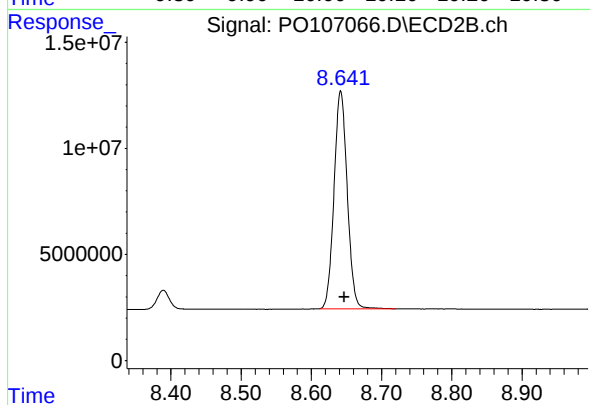
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.002 min
Response: 202259612
Conc: 50.71 ng/ml



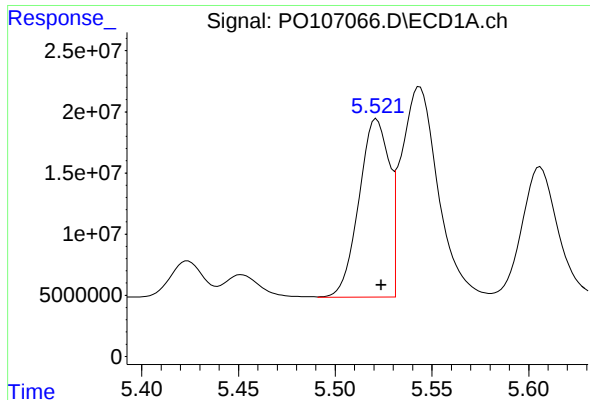
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: -0.005 min
Response: 137254737
Conc: 54.85 ng/ml



#2 Decachlorobiphenyl

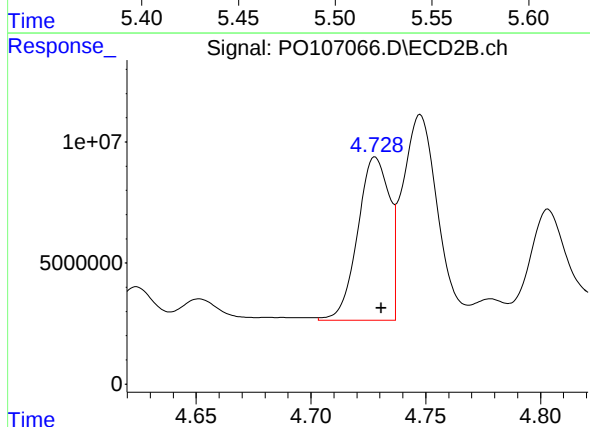
R.T.: 8.642 min
Delta R.T.: -0.005 min
Response: 134232883
Conc: 47.82 ng/ml



#3 AR-1016-1

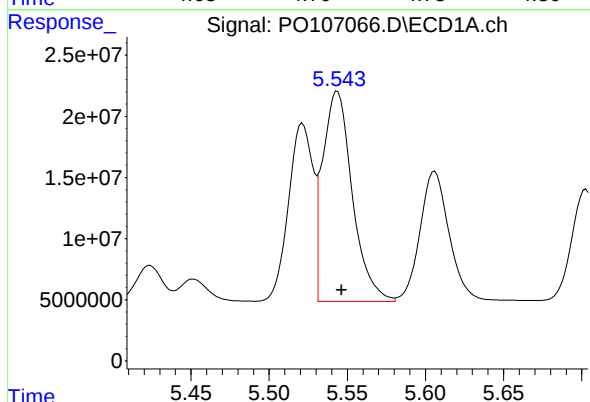
R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 158877541
Conc: 457.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



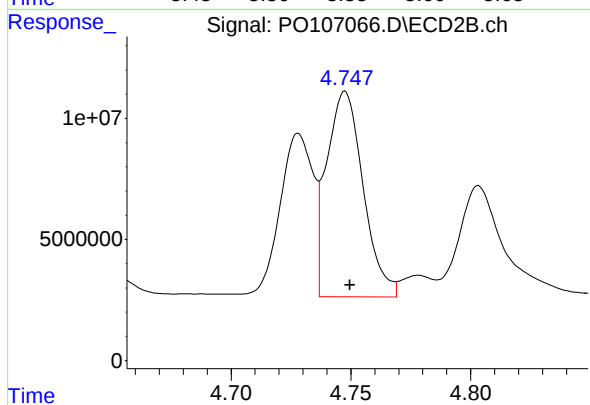
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: -0.003 min
Response: 64991970
Conc: 534.29 ng/ml



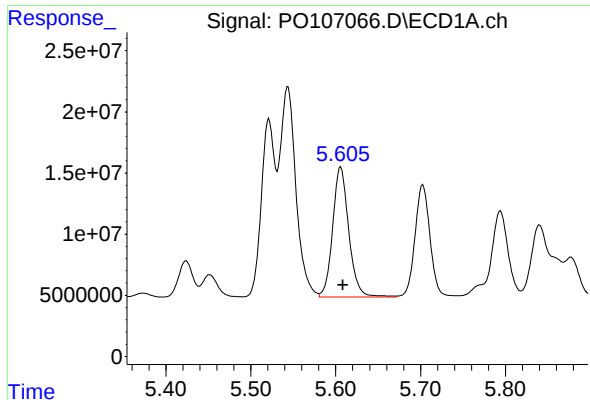
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.003 min
Response: 227302640
Conc: 452.79 ng/ml



#4 AR-1016-2

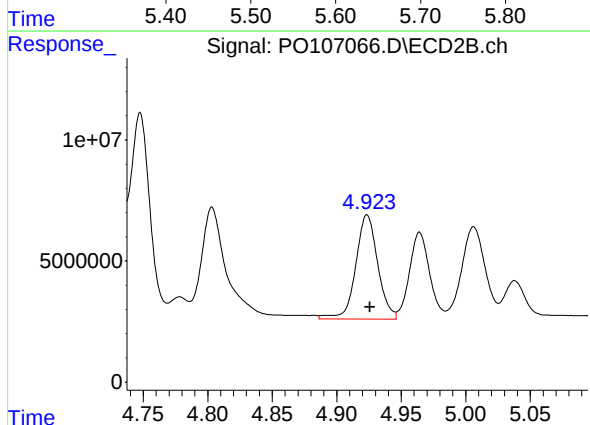
R.T.: 4.748 min
Delta R.T.: -0.002 min
Response: 89992462
Conc: 532.25 ng/ml



#5 AR-1016-3

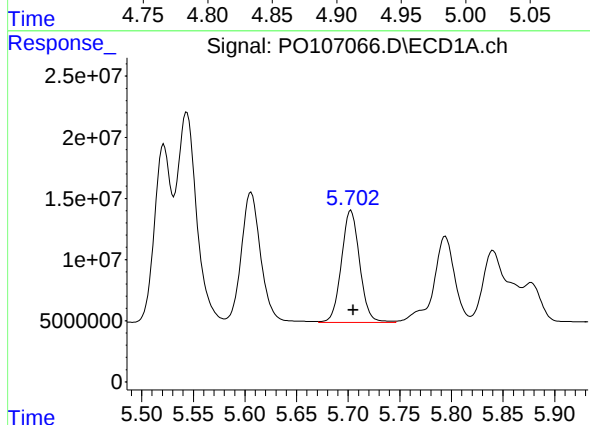
R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 140505999
Conc: 456.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



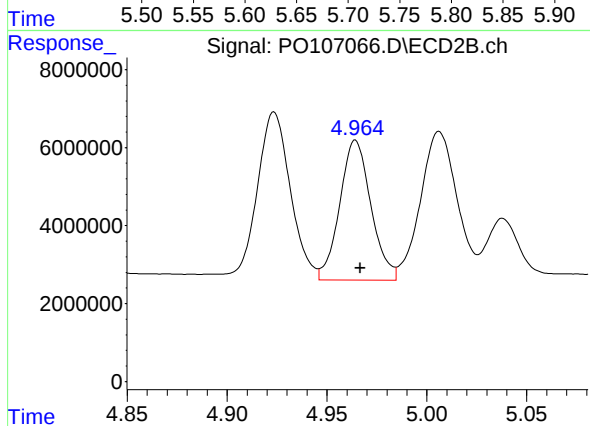
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 51067447
Conc: 561.14 ng/ml



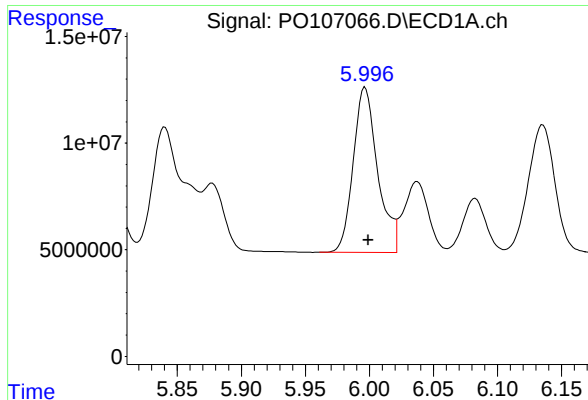
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: -0.002 min
Response: 113070839
Conc: 457.98 ng/ml



#6 AR-1016-4

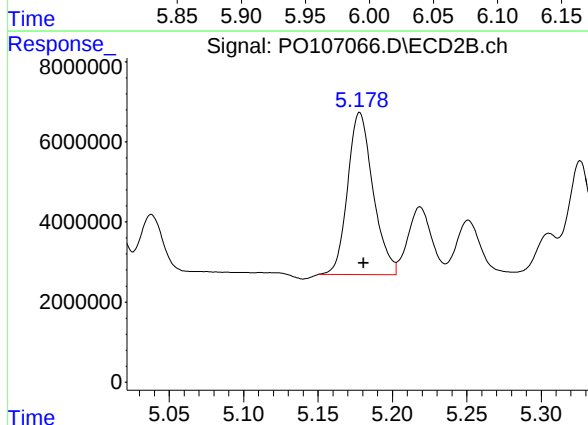
R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 39118198
Conc: 533.22 ng/ml



#7 AR-1016-5

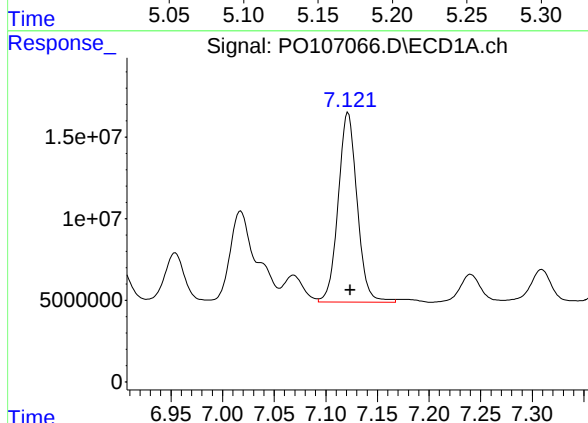
R.T.: 5.997 min
Delta R.T.: -0.003 min
Response: 102472998
Conc: 457.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



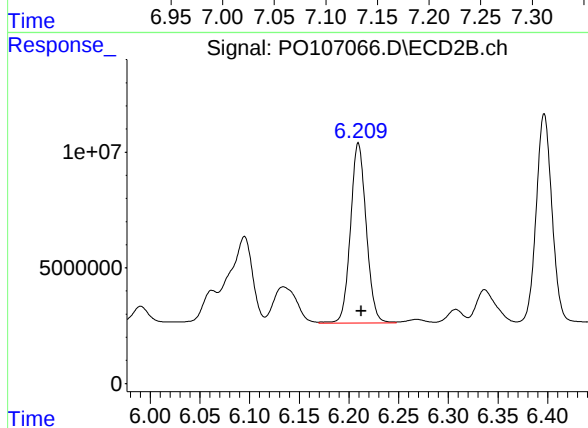
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 48156558
Conc: 524.05 ng/ml



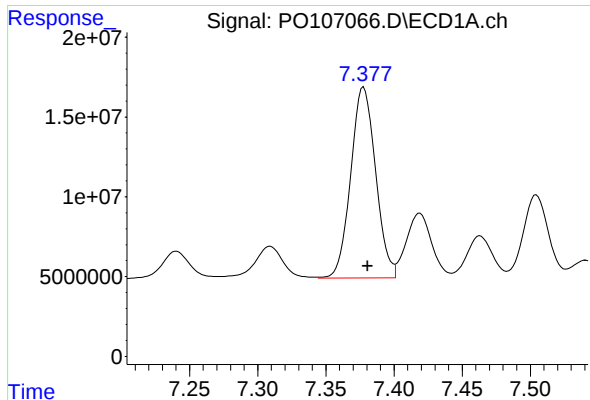
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: -0.002 min
Response: 148507335
Conc: 457.28 ng/ml



#31 AR-1260-1

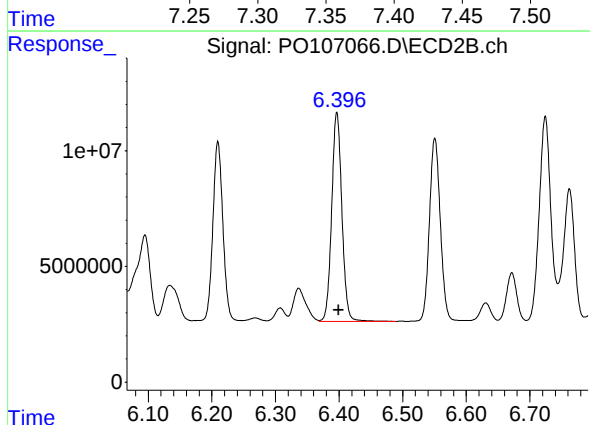
R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 85831187
Conc: 498.34 ng/ml



#32 AR-1260-2

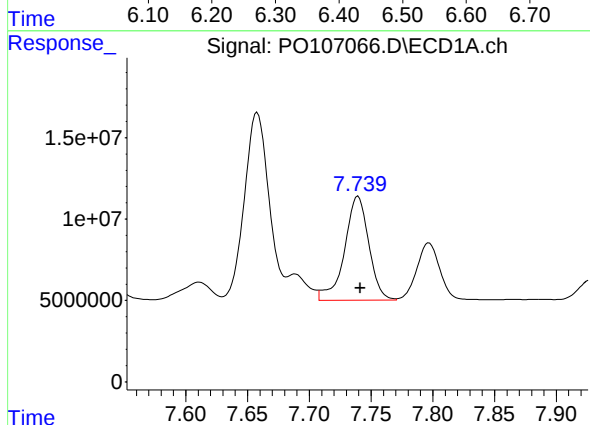
R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 151699832
Conc: 445.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



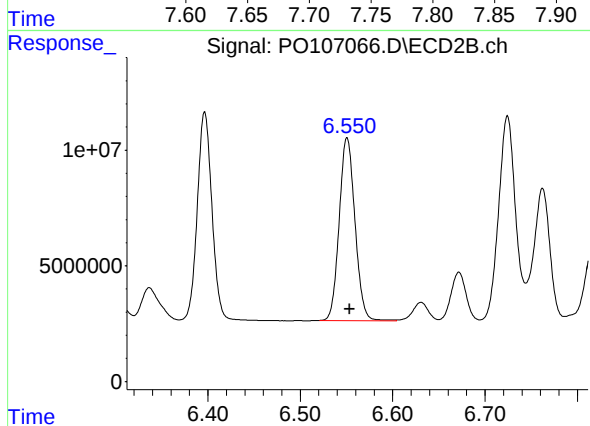
#32 AR-1260-2

R.T.: 6.397 min
Delta R.T.: -0.003 min
Response: 100714894
Conc: 498.54 ng/ml



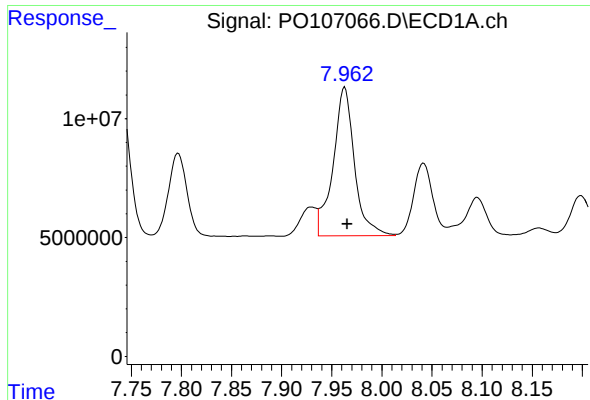
#33 AR-1260-3

R.T.: 7.739 min
Delta R.T.: -0.002 min
Response: 87703706
Conc: 411.85 ng/ml



#33 AR-1260-3

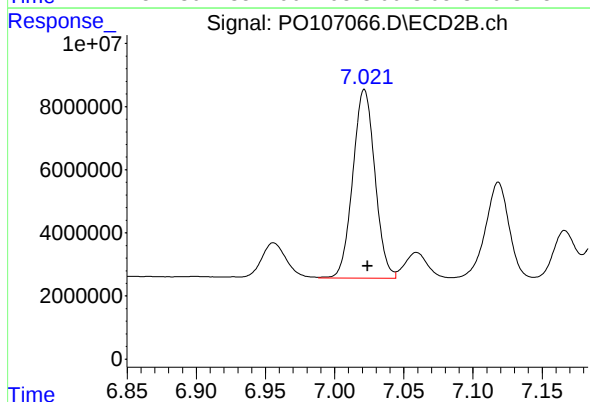
R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 93725287
Conc: 495.57 ng/ml



#34 AR-1260-4

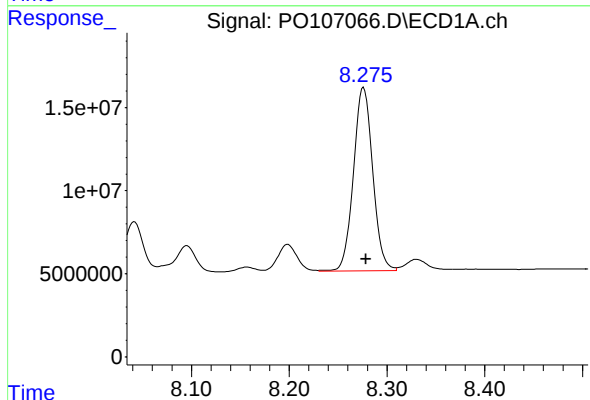
R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 92935181
Conc: 411.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



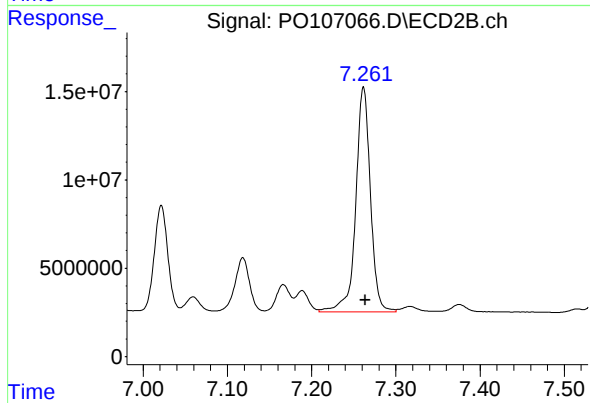
#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 66632277
Conc: 492.58 ng/ml



#35 AR-1260-5

R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 150749719
Conc: 454.24 ng/ml



#35 AR-1260-5

R.T.: 7.262 min
Delta R.T.: -0.002 min
Response: 154328861
Conc: 499.64 ng/ml