

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041425\
 Data File : P0110434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2025 00:42
 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 15 03:09:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.690	3.687	505.6E6	289.7E6	57.784	58.066
2) SA Decachlor...	8.736	8.689	306.1E6	82509628	38.769	42.862
Target Compounds						
3) L1 AR-1016-1	4.781	4.767	189.5E6	99338961	577.453	566.003
4) L1 AR-1016-2	4.800	4.787	261.2E6	140.8E6	574.104	559.722
5) L1 AR-1016-3	4.857	4.962	180.9E6	76756122	560.937	565.585
6) L1 AR-1016-4	4.977	5.004	143.0E6	61329040	573.936	536.244
7) L1 AR-1016-5	5.234	5.217	159.7E6	86848948	593.810	582.590
31) L7 AR-1260-1	6.275	6.249	250.0E6	130.6E6	529.167	530.970
32) L7 AR-1260-2	6.464	6.436	301.0E6	151.3E6	513.298	518.570
33) L7 AR-1260-3	6.832	6.589	259.3E6	139.0E6	526.065	513.069
34) L7 AR-1260-4	7.092	7.060	213.1E6	100.9E6	502.200	502.896
35) L7 AR-1260-5	7.333	7.301	463.7E6	230.2E6	444.394	501.754

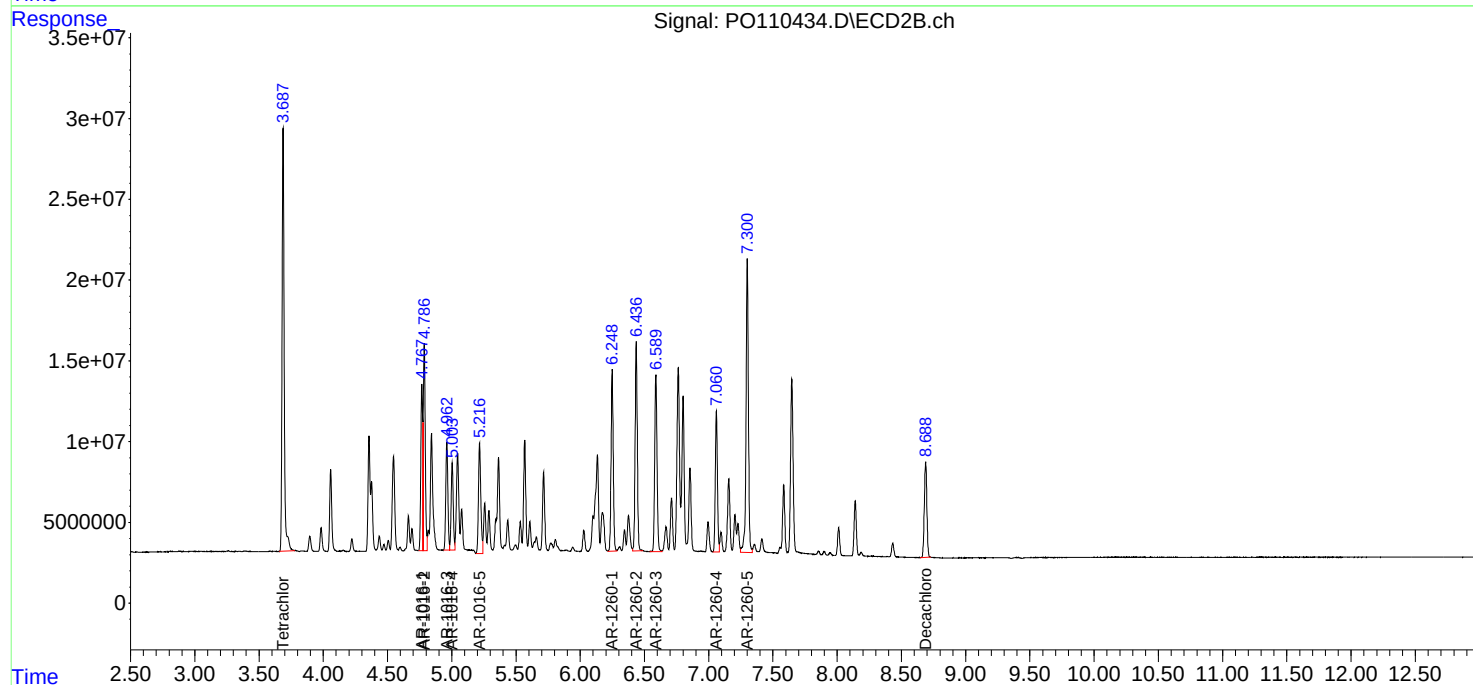
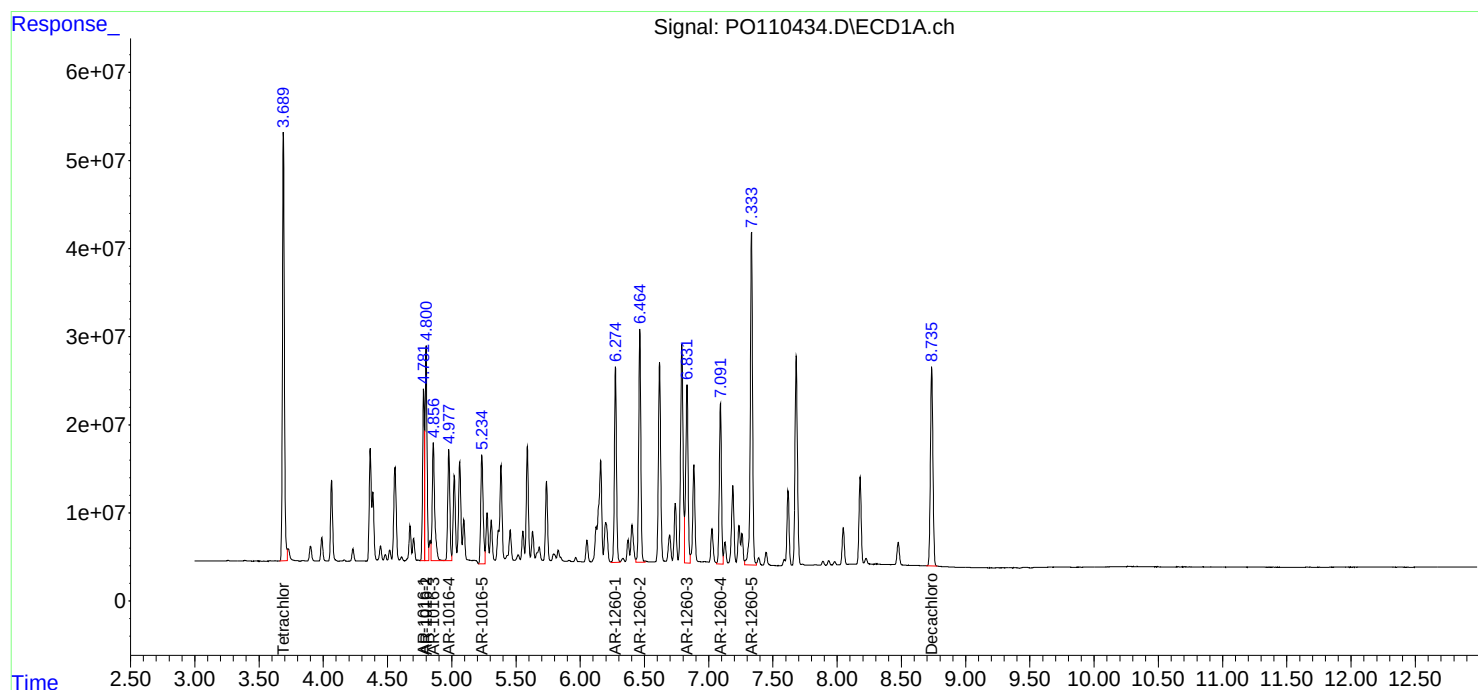
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

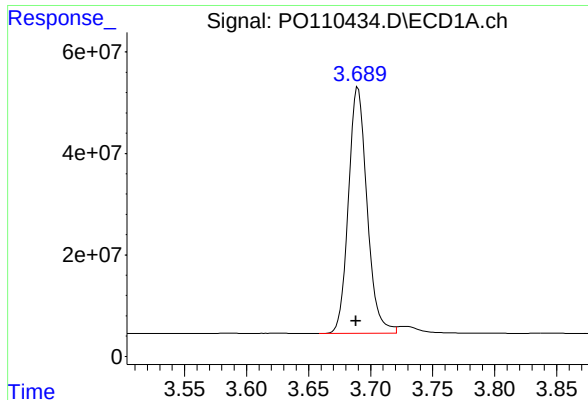
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041425\
Data File : PO110434.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2025 00:42
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 03:09:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

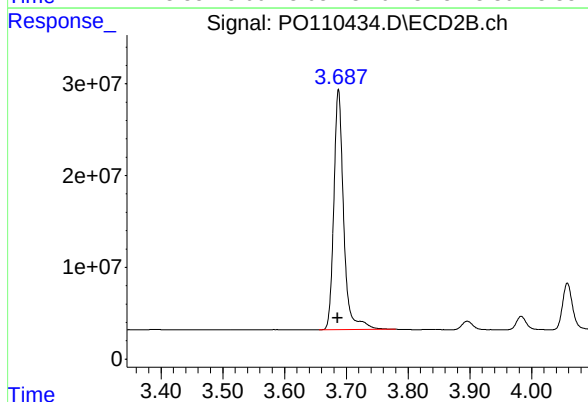




#1 Tetrachloro-m-xylene

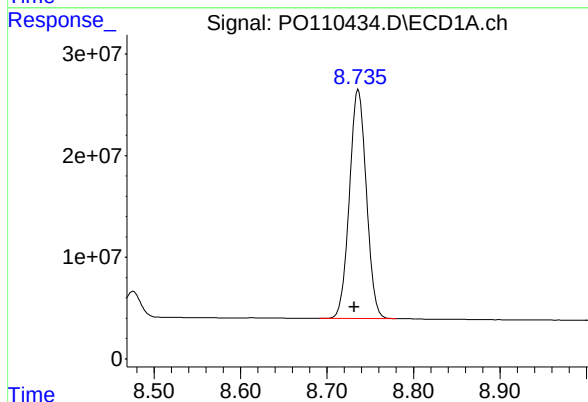
R.T.: 3.690 min
Delta R.T.: 0.002 min
Response: 505558970
Conc: 57.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



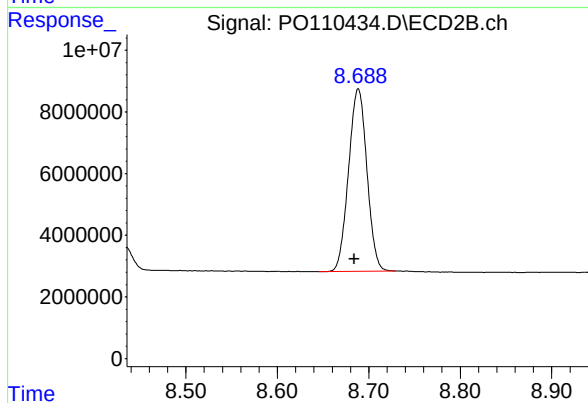
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.002 min
Response: 289734946
Conc: 58.07 ng/ml



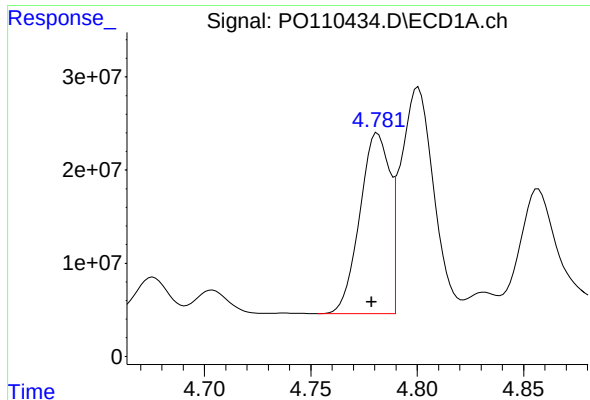
#2 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: 0.004 min
Response: 306078687
Conc: 38.77 ng/ml



#2 Decachlorobiphenyl

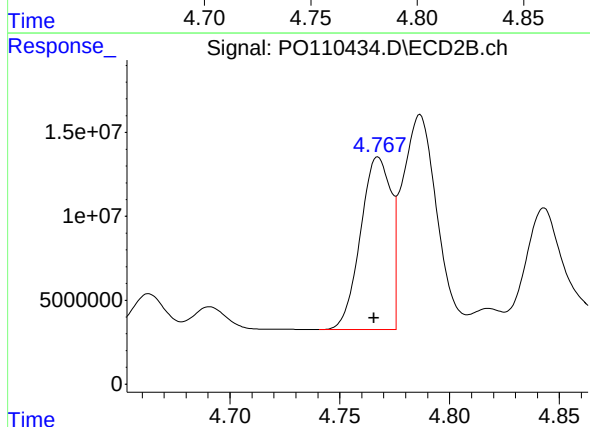
R.T.: 8.689 min
Delta R.T.: 0.004 min
Response: 82509628
Conc: 42.86 ng/ml



#3 AR-1016-1

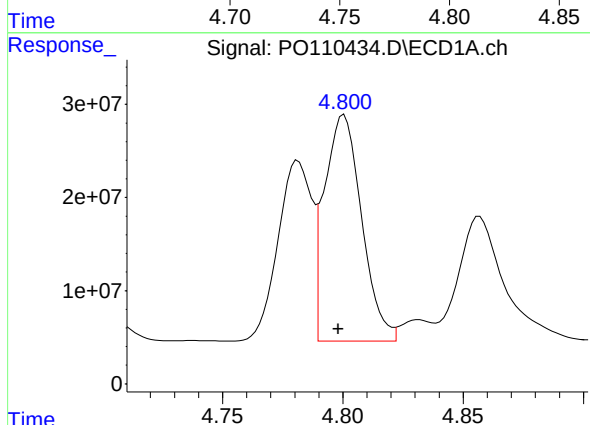
R.T.: 4.781 min
Delta R.T.: 0.003 min
Response: 189487501
Conc: 577.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



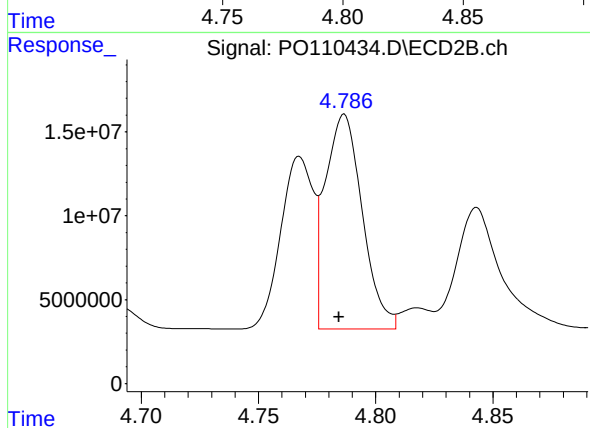
#3 AR-1016-1

R.T.: 4.767 min
Delta R.T.: 0.002 min
Response: 99338961
Conc: 566.00 ng/ml



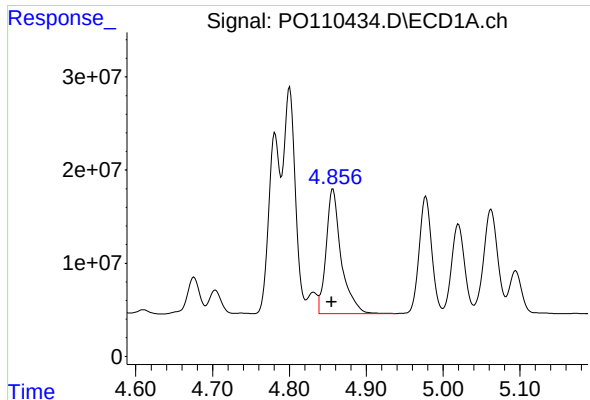
#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: 0.002 min
Response: 261187599
Conc: 574.10 ng/ml



#4 AR-1016-2

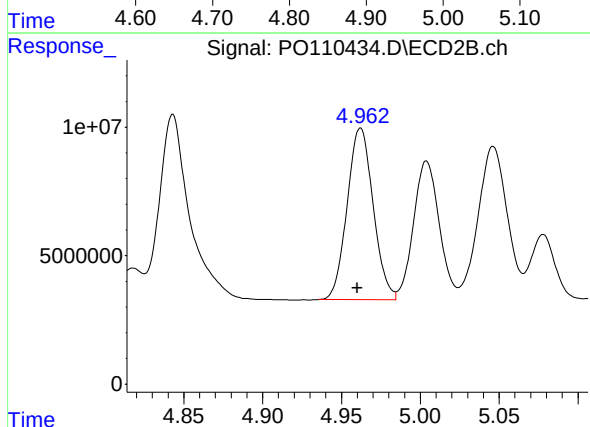
R.T.: 4.787 min
Delta R.T.: 0.002 min
Response: 140750553
Conc: 559.72 ng/ml



#5 AR-1016-3

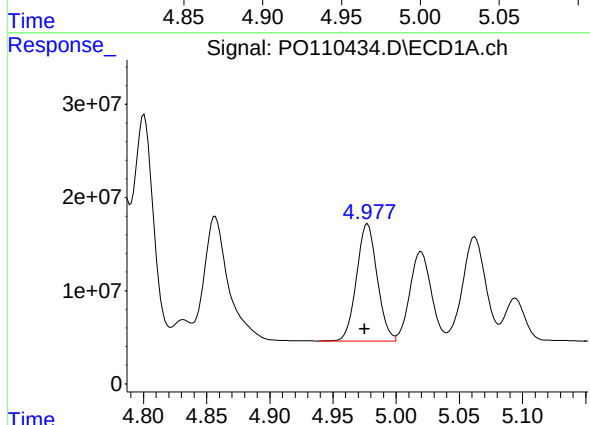
R.T.: 4.857 min
Delta R.T.: 0.002 min
Response: 180917600
Conc: 560.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



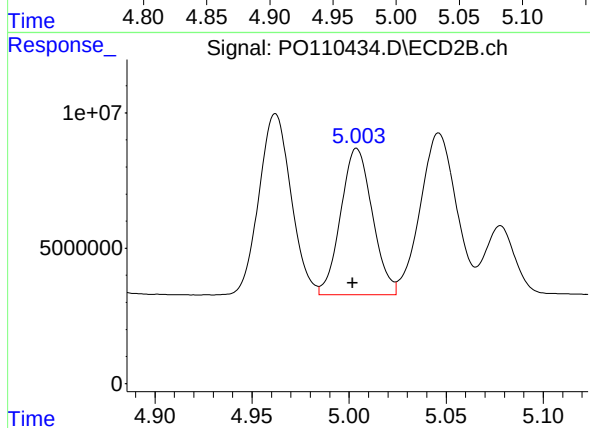
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: 0.002 min
Response: 76756122
Conc: 565.59 ng/ml



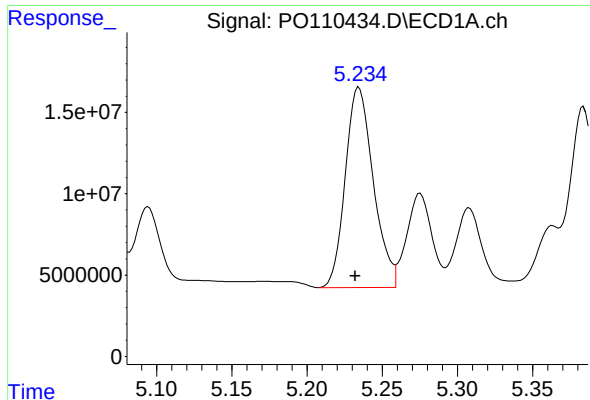
#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: 0.002 min
Response: 143004433
Conc: 573.94 ng/ml



#6 AR-1016-4

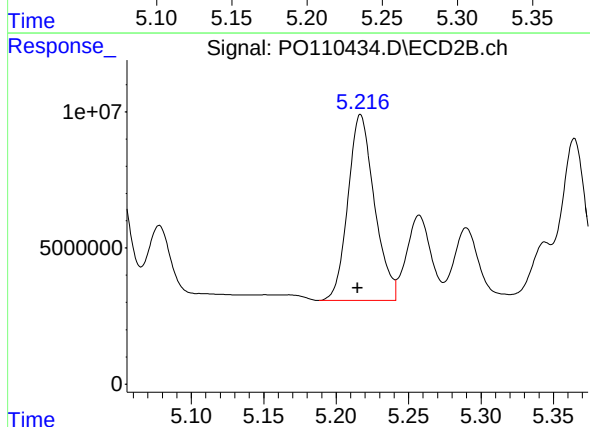
R.T.: 5.004 min
Delta R.T.: 0.002 min
Response: 61329040
Conc: 536.24 ng/ml



#7 AR-1016-5

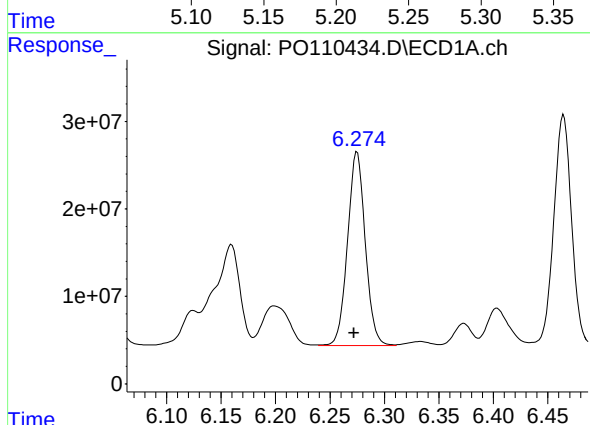
R.T.: 5.234 min
Delta R.T.: 0.002 min
Response: 159741721
Conc: 593.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



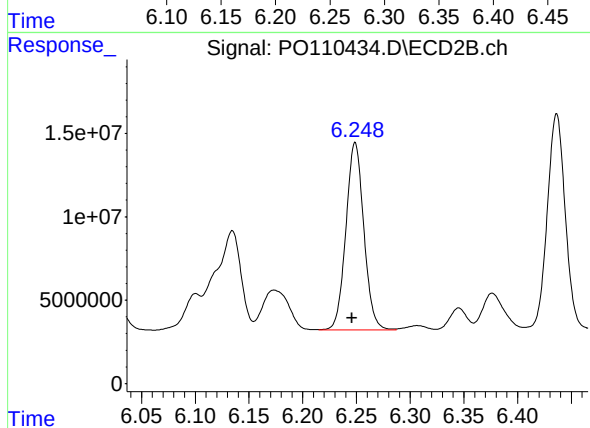
#7 AR-1016-5

R.T.: 5.217 min
Delta R.T.: 0.002 min
Response: 86848948
Conc: 582.59 ng/ml



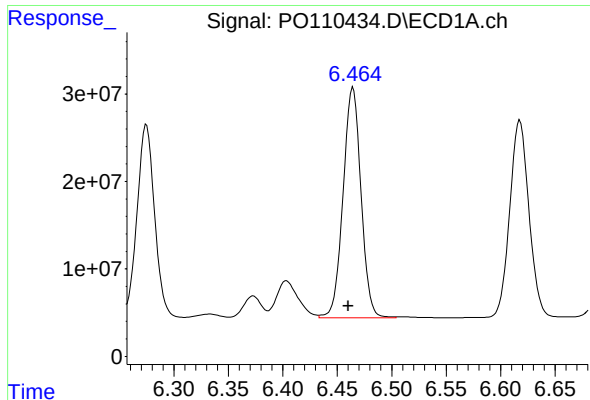
#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: 0.003 min
Response: 250002692
Conc: 529.17 ng/ml



#31 AR-1260-1

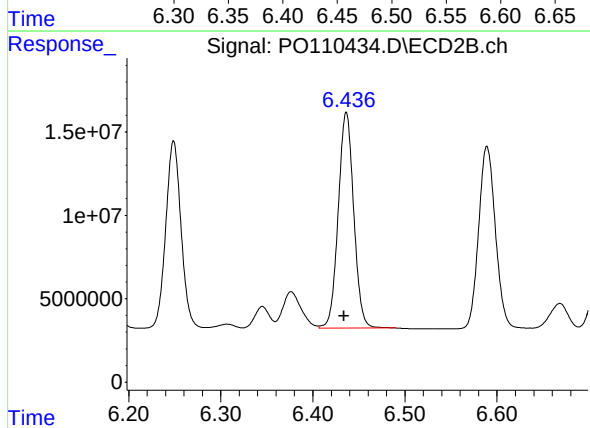
R.T.: 6.249 min
Delta R.T.: 0.003 min
Response: 130599278
Conc: 530.97 ng/ml



#32 AR-1260-2

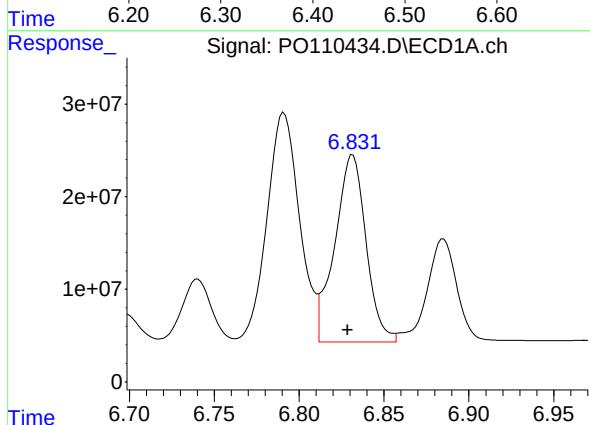
R.T.: 6.464 min
Delta R.T.: 0.004 min
Response: 301010660
Conc: 513.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



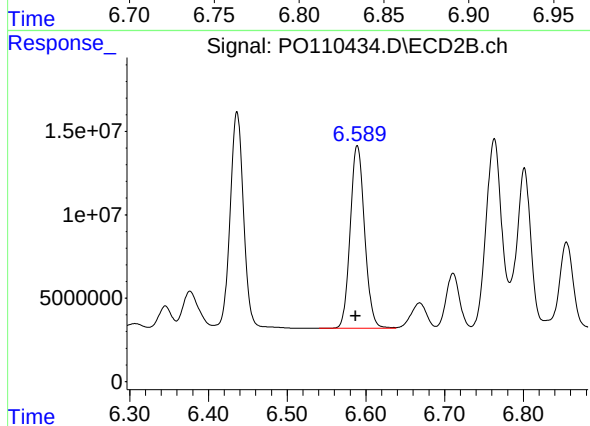
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: 0.002 min
Response: 151293189
Conc: 518.57 ng/ml



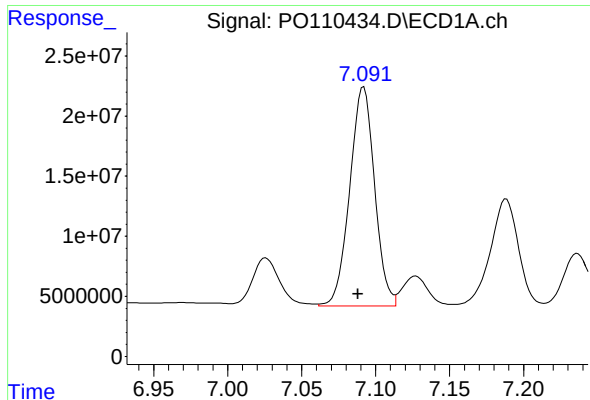
#33 AR-1260-3

R.T.: 6.832 min
Delta R.T.: 0.003 min
Response: 259283058
Conc: 526.07 ng/ml



#33 AR-1260-3

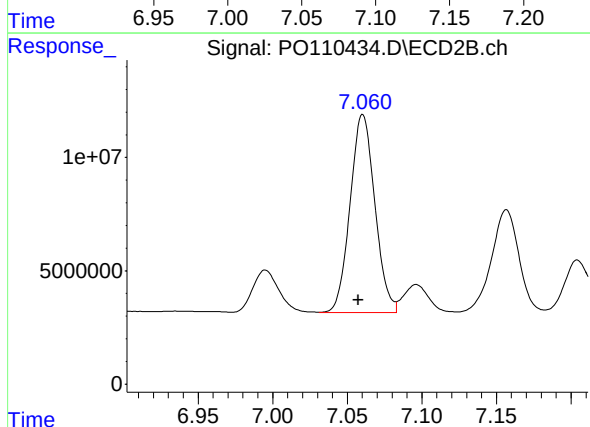
R.T.: 6.589 min
Delta R.T.: 0.002 min
Response: 138982304
Conc: 513.07 ng/ml



#34 AR-1260-4

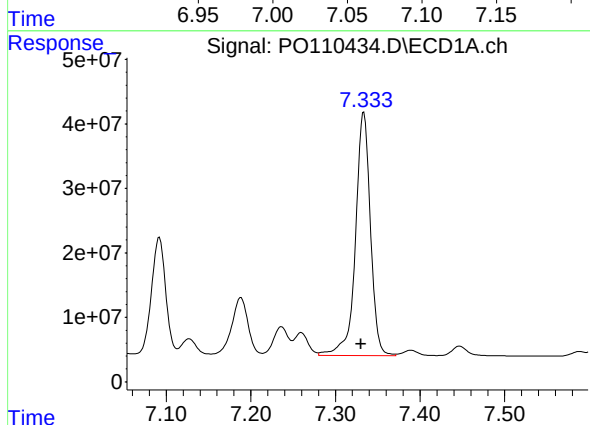
R.T.: 7.092 min
Delta R.T.: 0.004 min
Response: 213145343
Conc: 502.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



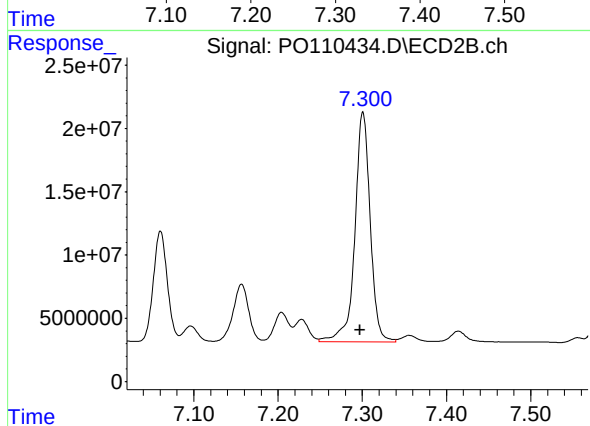
#34 AR-1260-4

R.T.: 7.060 min
Delta R.T.: 0.003 min
Response: 100901010
Conc: 502.90 ng/ml



#35 AR-1260-5

R.T.: 7.333 min
Delta R.T.: 0.003 min
Response: 463712942
Conc: 444.39 ng/ml



#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: 0.003 min
Response: 230233562
Conc: 501.75 ng/ml