

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121225\
 Data File : PO115804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2025 14:45
 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: Dec 15 02:20:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.334	3.652	403.6E6	238.8E6	51.959	48.996
2) SA Decachlor...	9.908	8.632	272.2E6	197.4E6	51.747	45.910
Target Compounds						
3) L1 AR-1016-1	5.472	4.726	128.1E6	92051137	515.321	498.208
4) L1 AR-1016-2	5.493	4.726	202.0E6	92051137	530.529	348.271 #
5) L1 AR-1016-3	5.555	4.919	115.3E6	72594238	539.464	479.682
6) L1 AR-1016-4	5.650	4.961	94818812	54451206	530.985	483.134
7) L1 AR-1016-5	5.942	5.173	93066139	76796940	530.513	524.781
31) L7 AR-1260-1	7.056	6.201	162.7E6	128.6E6	561.781	490.587
32) L7 AR-1260-2	7.310	6.389	220.8E6	168.7E6	504.528	481.462
33) L7 AR-1260-3	7.667	6.541	185.1E6	147.8E6	549.784	460.155
34) L7 AR-1260-4	7.889	7.012	165.0E6	124.0E6	536.770	482.717
35) L7 AR-1260-5	8.195	7.253	376.6E6	329.5E6	517.027	469.908

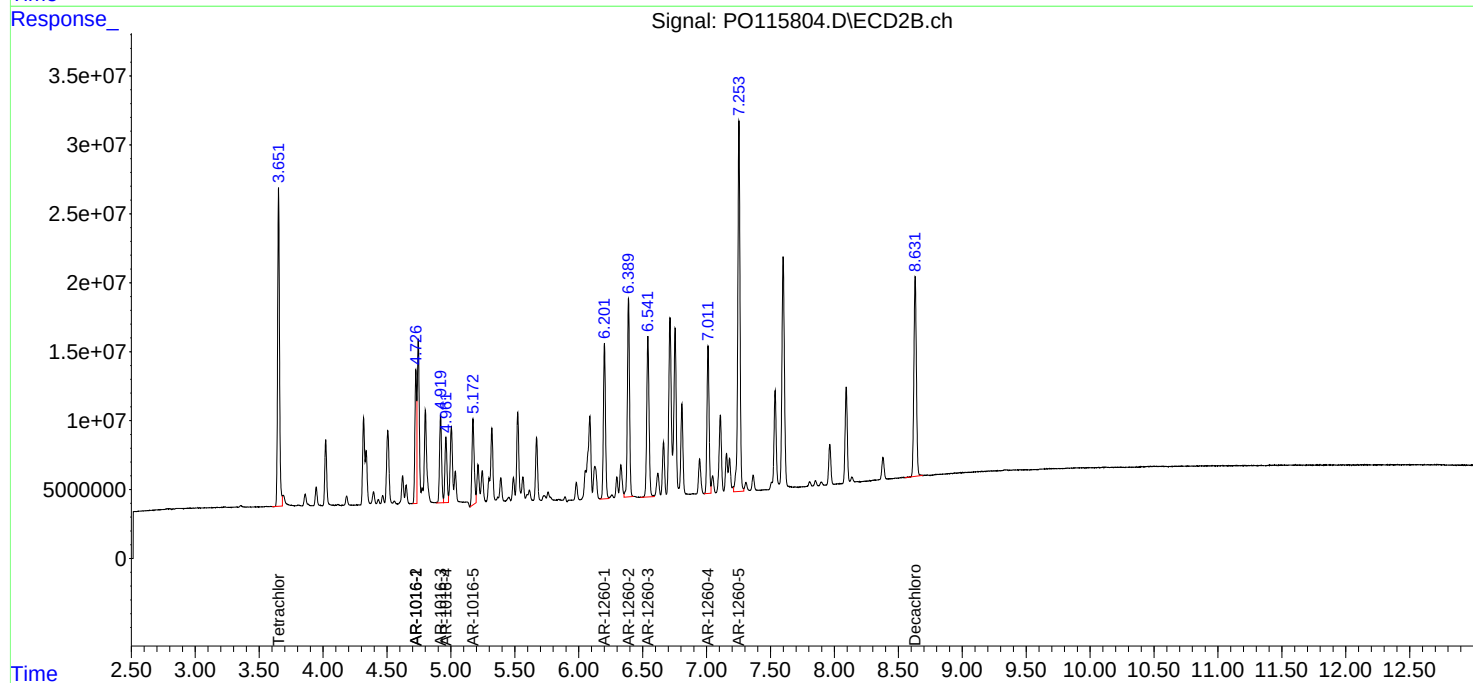
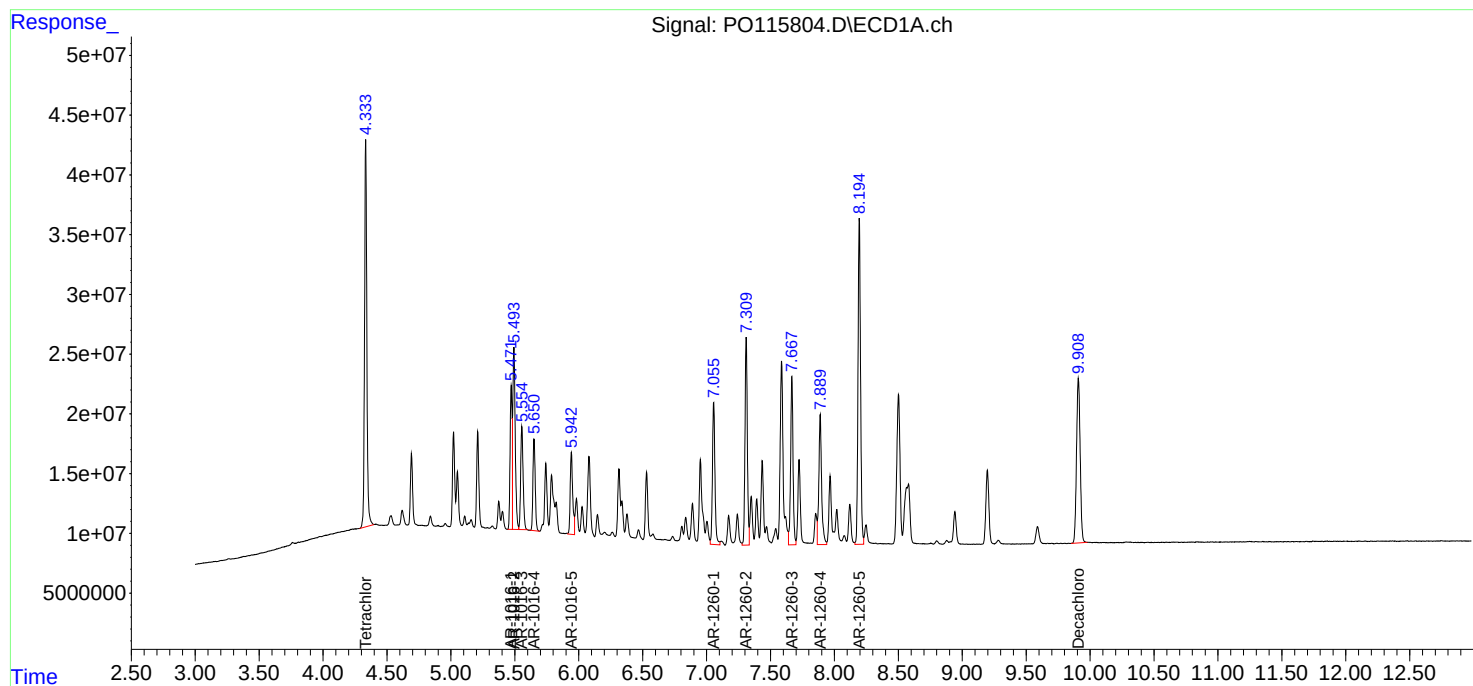
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

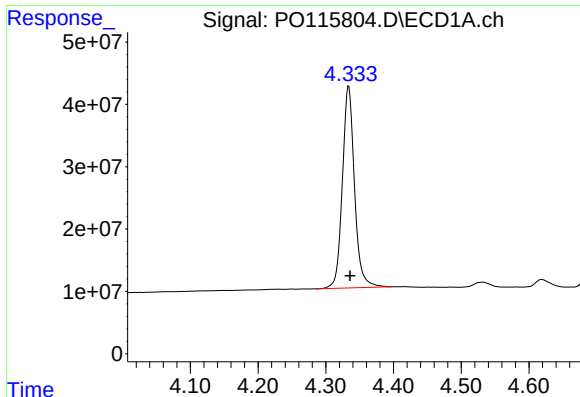
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121225\
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Volume Inj. : 2 µl
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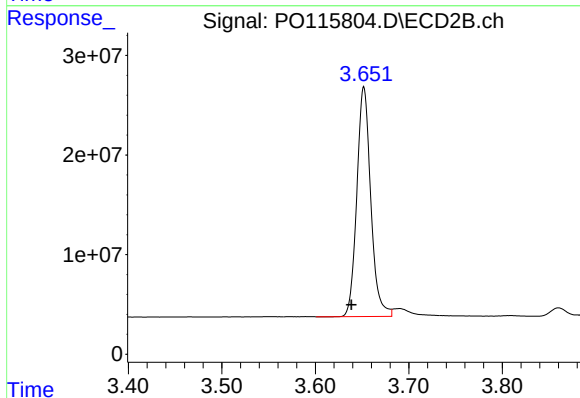




#1 Tetrachloro-m-xylene

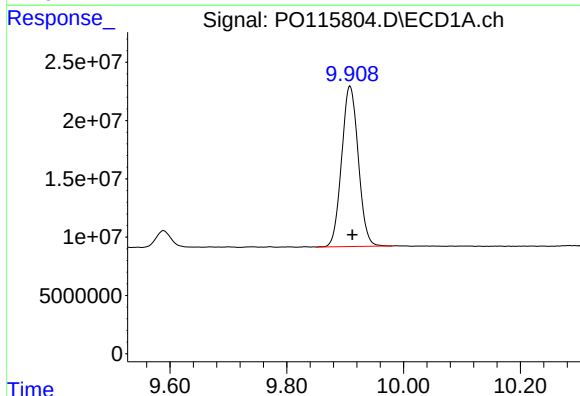
R.T.: 4.334 min
Delta R.T.: -0.002 min
Response: 403579080
Conc: 51.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



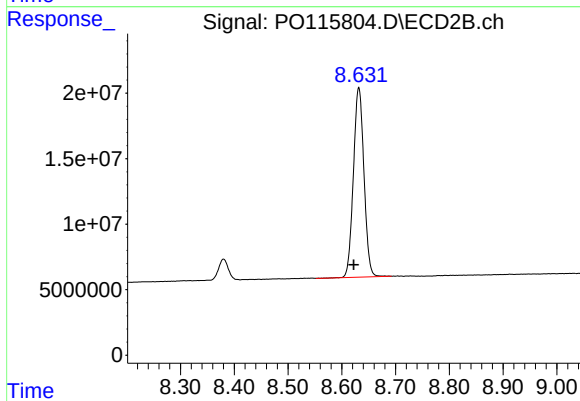
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: 0.014 min
Response: 238773114
Conc: 49.00 ng/ml



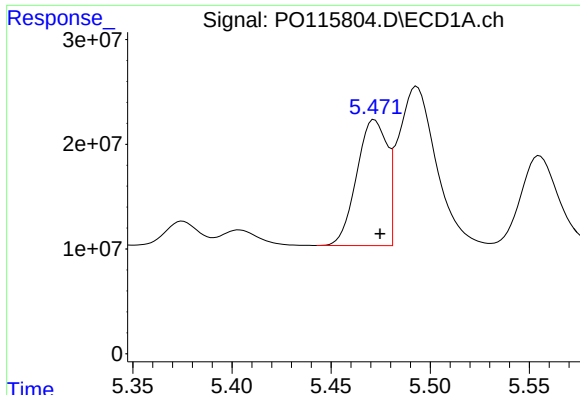
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: -0.004 min
Response: 272245385
Conc: 51.75 ng/ml



#2 Decachlorobiphenyl

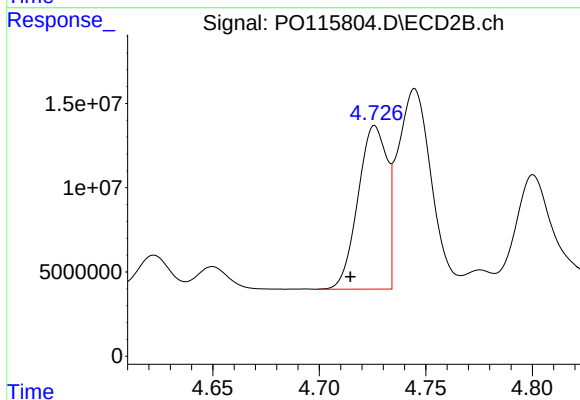
R.T.: 8.632 min
Delta R.T.: 0.010 min
Response: 197424859
Conc: 45.91 ng/ml



#3 AR-1016-1

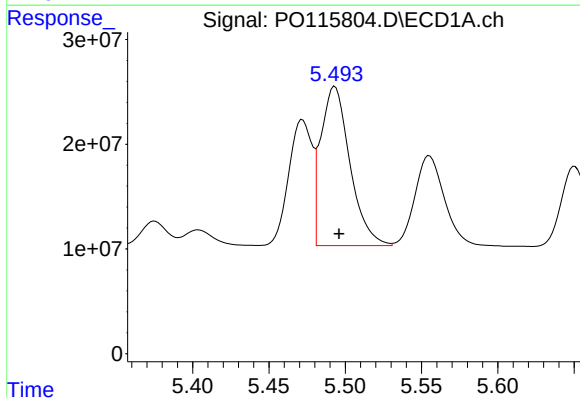
R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 128141090
Conc: 515.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



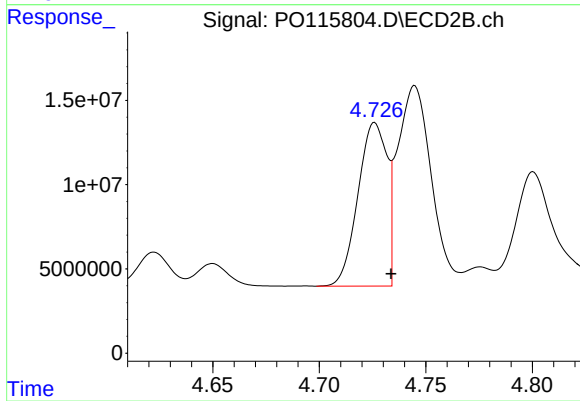
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: 0.011 min
Response: 92051137
Conc: 498.21 ng/ml



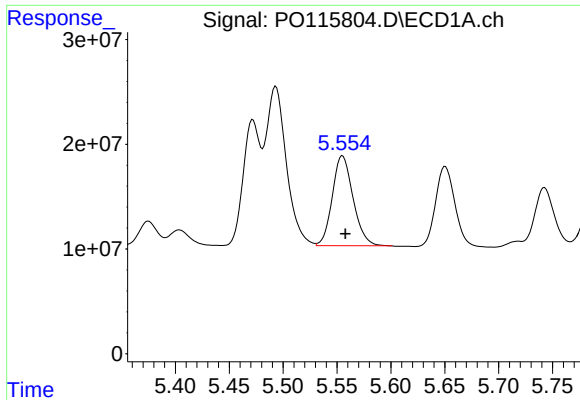
#4 AR-1016-2

R.T.: 5.493 min
Delta R.T.: -0.003 min
Response: 202048192
Conc: 530.53 ng/ml



#4 AR-1016-2

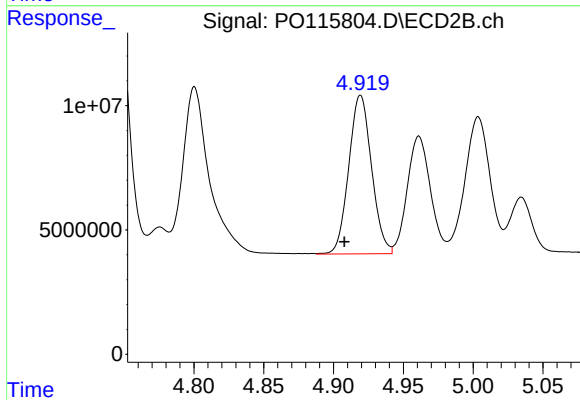
R.T.: 4.726 min
Delta R.T.: -0.008 min
Response: 92051137
Conc: 348.27 ng/ml



#5 AR-1016-3

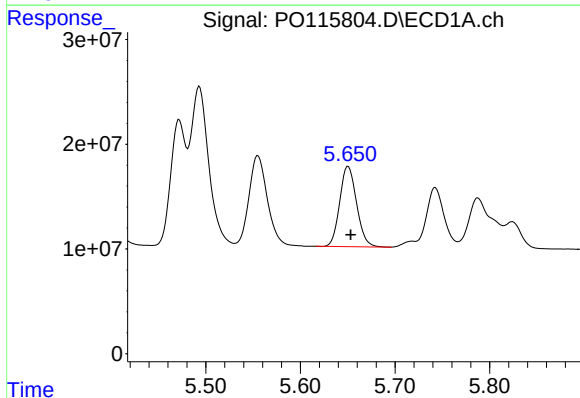
R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 115328380
Conc: 539.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



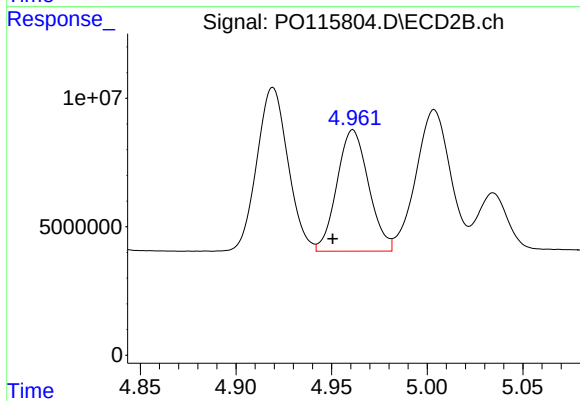
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: 0.011 min
Response: 72594238
Conc: 479.68 ng/ml



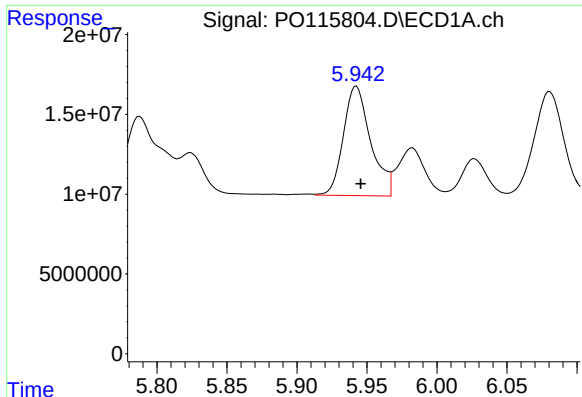
#6 AR-1016-4

R.T.: 5.650 min
Delta R.T.: -0.003 min
Response: 94818812
Conc: 530.99 ng/ml



#6 AR-1016-4

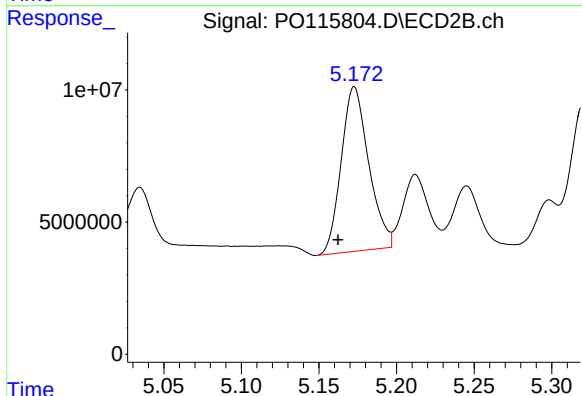
R.T.: 4.961 min
Delta R.T.: 0.011 min
Response: 54451206
Conc: 483.13 ng/ml



#7 AR-1016-5

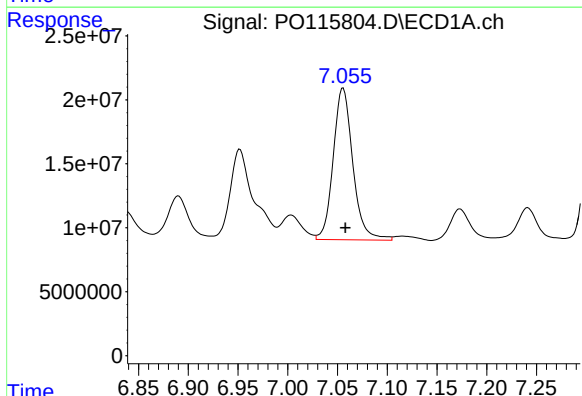
R.T.: 5.942 min
Delta R.T.: -0.003 min
Response: 93066139
Conc: 530.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



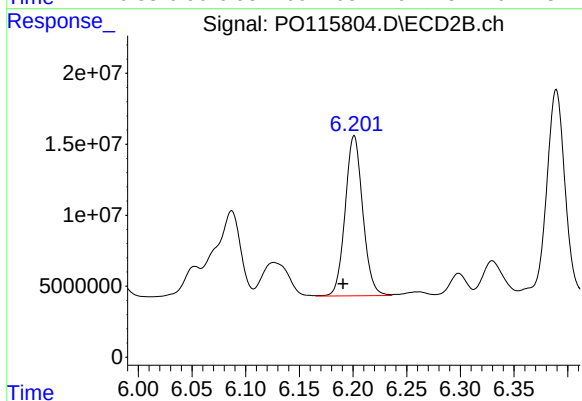
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: 0.011 min
Response: 76796940
Conc: 524.78 ng/ml



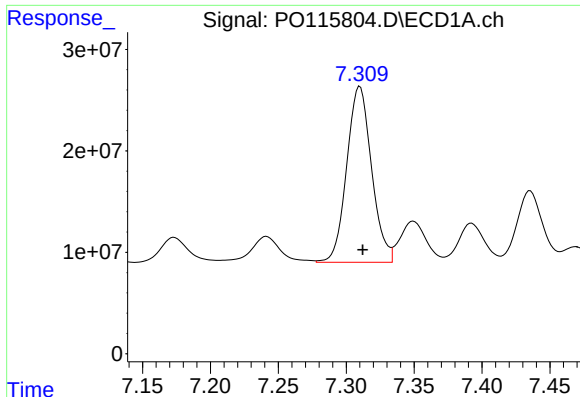
#31 AR-1260-1

R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 162747569
Conc: 561.78 ng/ml



#31 AR-1260-1

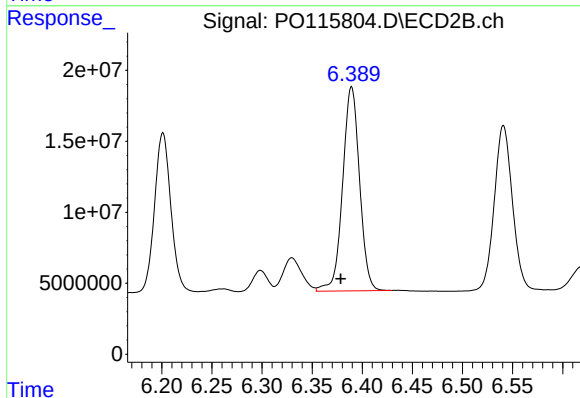
R.T.: 6.201 min
Delta R.T.: 0.010 min
Response: 128616731
Conc: 490.59 ng/ml



#32 AR-1260-2

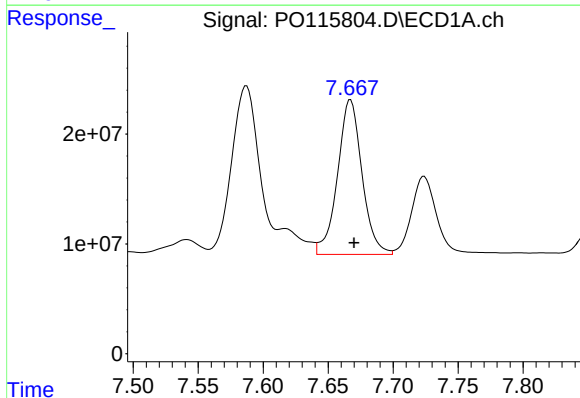
R.T.: 7.310 min
Delta R.T.: -0.002 min
Response: 220847211
Conc: 504.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



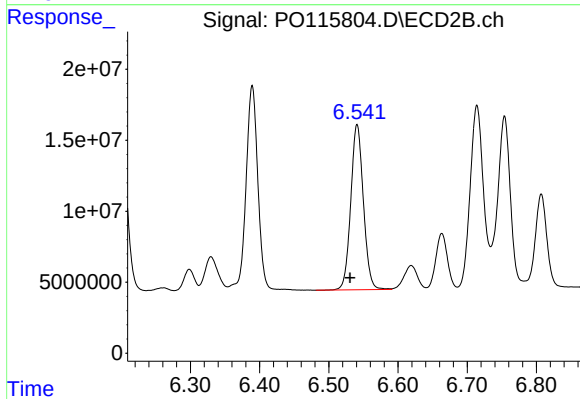
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: 0.011 min
Response: 168729564
Conc: 481.46 ng/ml



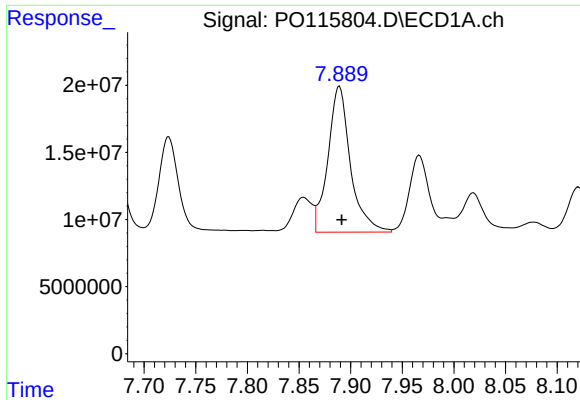
#33 AR-1260-3

R.T.: 7.667 min
Delta R.T.: -0.003 min
Response: 185053647
Conc: 549.78 ng/ml



#33 AR-1260-3

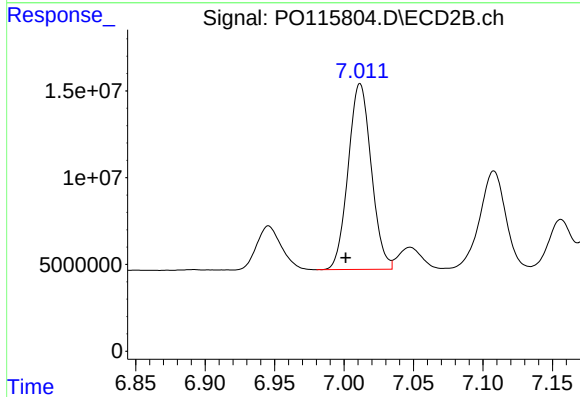
R.T.: 6.541 min
Delta R.T.: 0.010 min
Response: 147833595
Conc: 460.16 ng/ml



#34 AR-1260-4

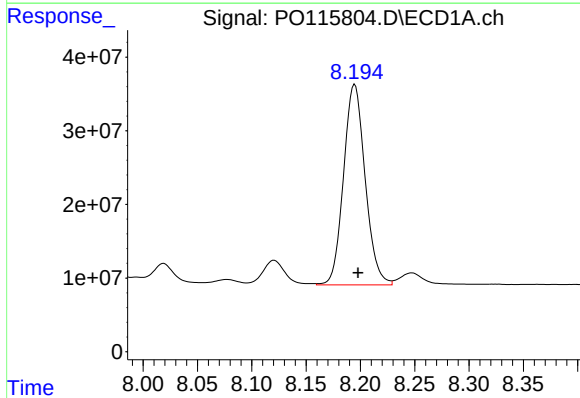
R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 165040601
Conc: 536.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



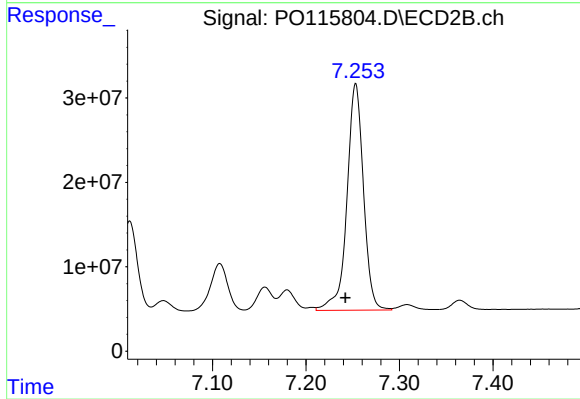
#34 AR-1260-4

R.T.: 7.012 min
Delta R.T.: 0.010 min
Response: 123978900
Conc: 482.72 ng/ml



#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: -0.003 min
Response: 376640139
Conc: 517.03 ng/ml



#35 AR-1260-5

R.T.: 7.253 min
Delta R.T.: 0.011 min
Response: 329536837
Conc: 469.91 ng/ml