

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122823\
 Data File : PO100820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 09:23
 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 28 10:24:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.348	3.643	148.4E6	94049309	47.551	46.025
2) SA Decachlor...	10.095	8.704	98212664	74307446	47.012	49.231
Target Compounds						
3) L1 AR-1016-1	5.516	4.739	42819271	29777170	498.901	481.175
4) L1 AR-1016-2	5.539	4.758	61293142	41505459	480.155	470.728
5) L1 AR-1016-3	5.601	4.936	40354434	22395253	511.685	479.399
6) L1 AR-1016-4	5.699	4.977	31365315	19677122	514.711	479.485
7) L1 AR-1016-5	5.995	5.194	31252570	25329454	510.542	487.603
31) L7 AR-1260-1	7.125	6.236	55265161	46596475	403.404	489.183
32) L7 AR-1260-2	7.384	6.425	61177795	53392524	486.430	496.749
33) L7 AR-1260-3	7.746	6.581	45930734	49554958	474.174	483.478
34) L7 AR-1260-4	7.971	7.055	48849679	40953328	462.915	502.330
35) L7 AR-1260-5	8.290	7.299	101.5E6	89055878	480.813	493.447

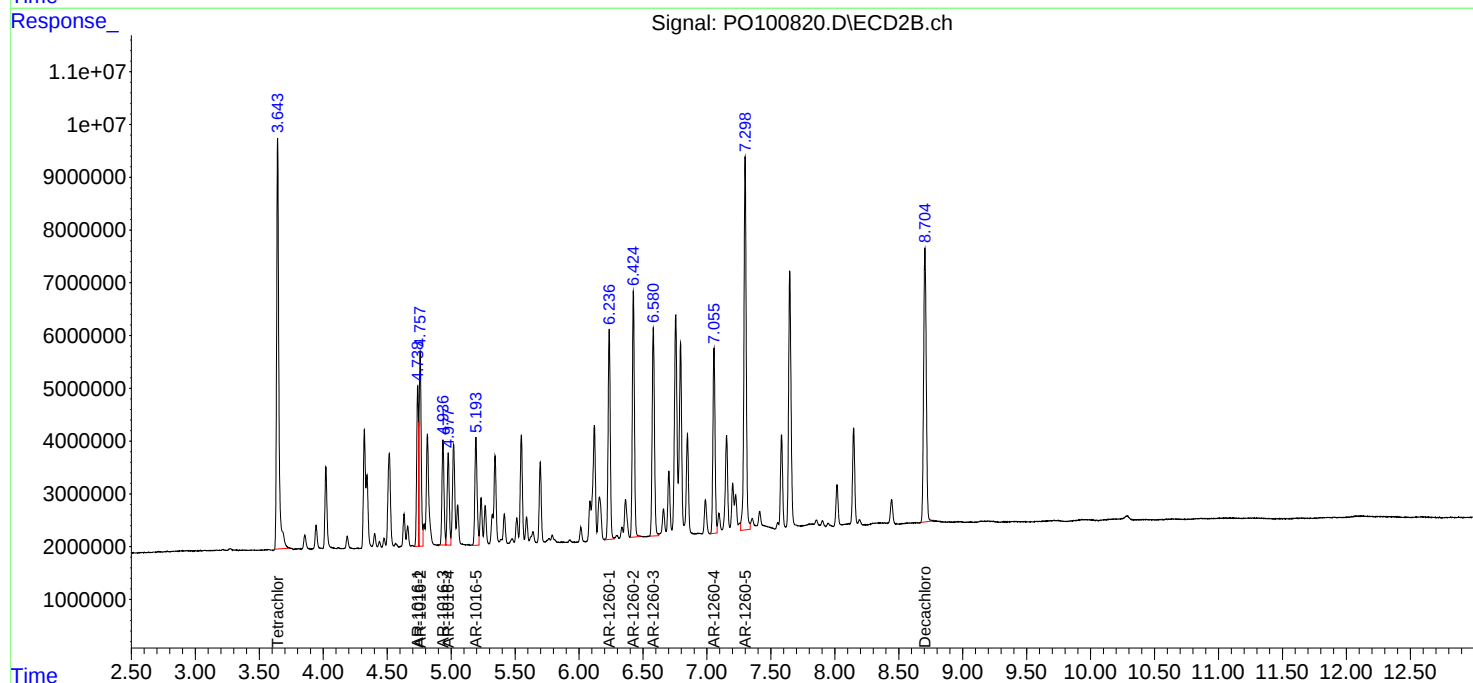
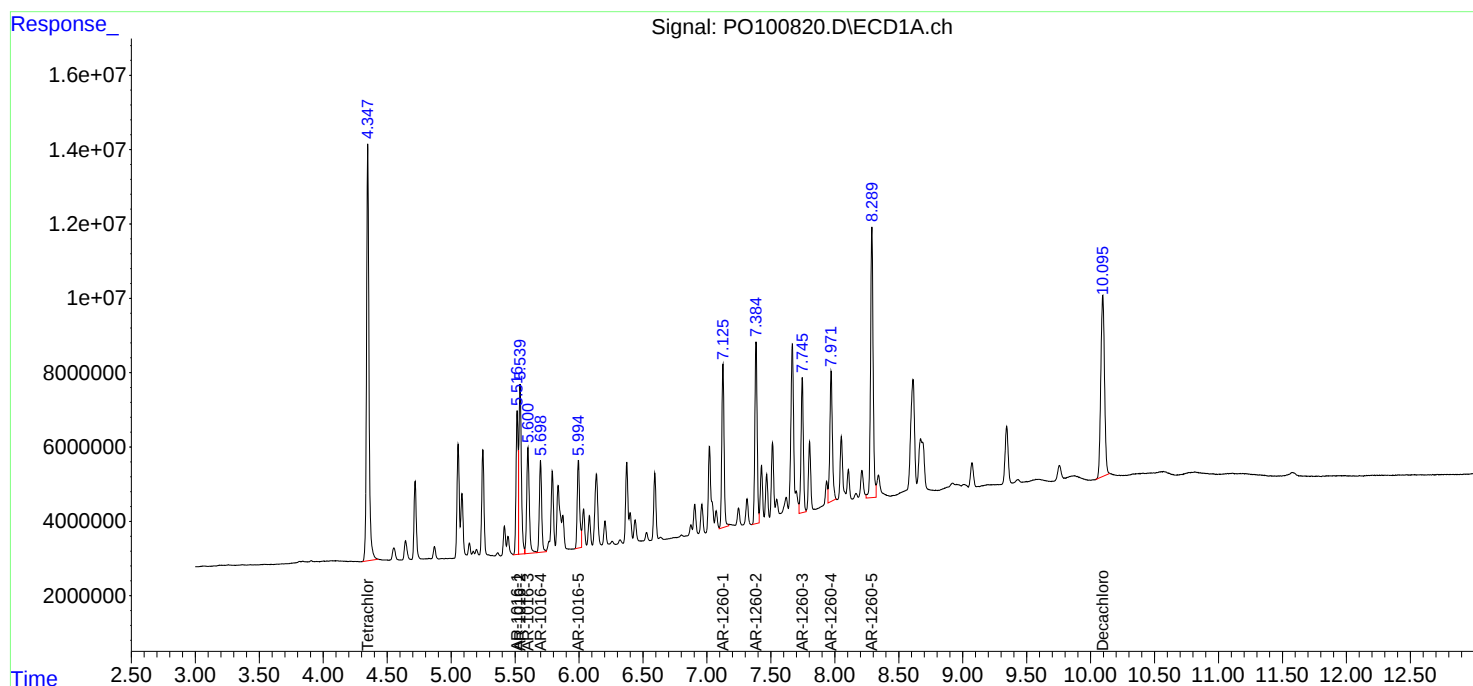
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

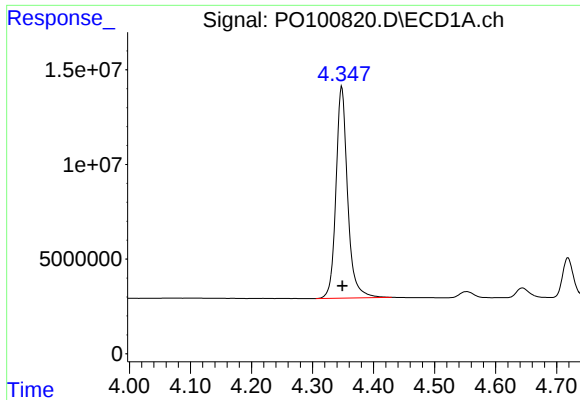
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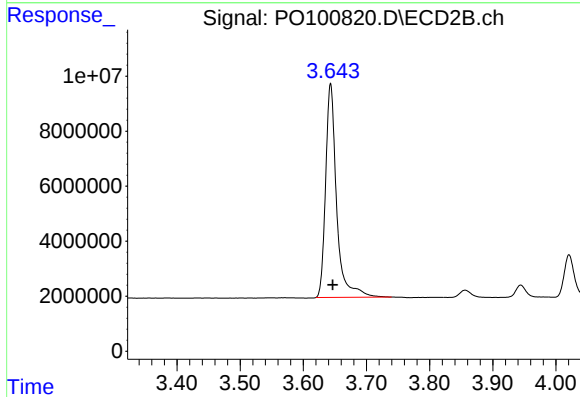




#1 Tetrachloro-m-xylene

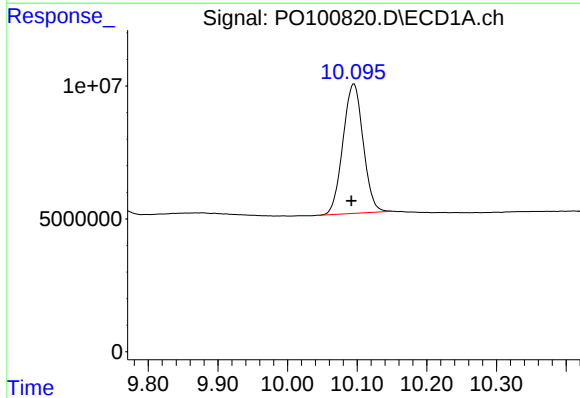
R.T.: 4.348 min
Delta R.T.: -0.001 min
Response: 148372998
Conc: 47.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



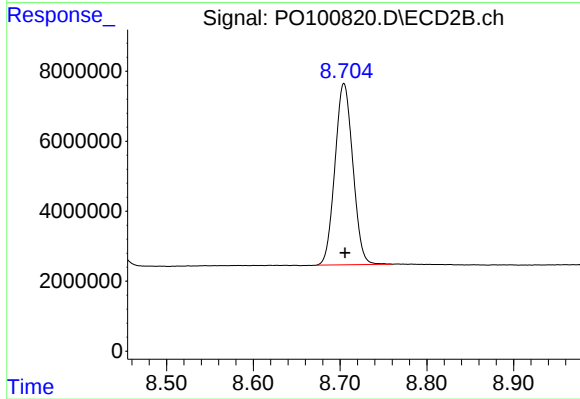
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.003 min
Response: 94049309
Conc: 46.03 ng/ml



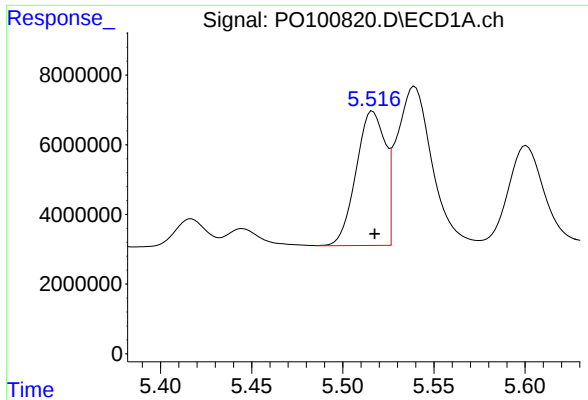
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.003 min
Response: 98212664
Conc: 47.01 ng/ml



#2 Decachlorobiphenyl

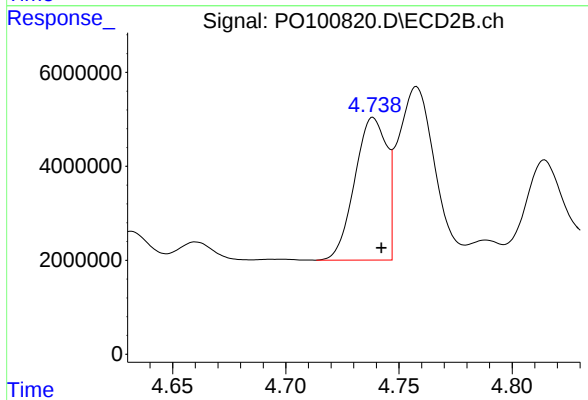
R.T.: 8.704 min
Delta R.T.: -0.001 min
Response: 74307446
Conc: 49.23 ng/ml



#3 AR-1016-1

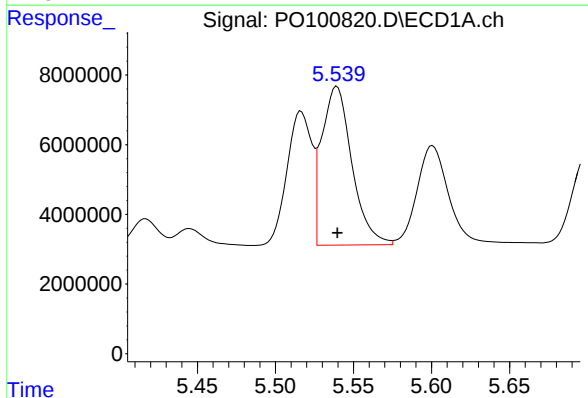
R.T.: 5.516 min
Delta R.T.: -0.001 min
Response: 42819271
Conc: 498.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



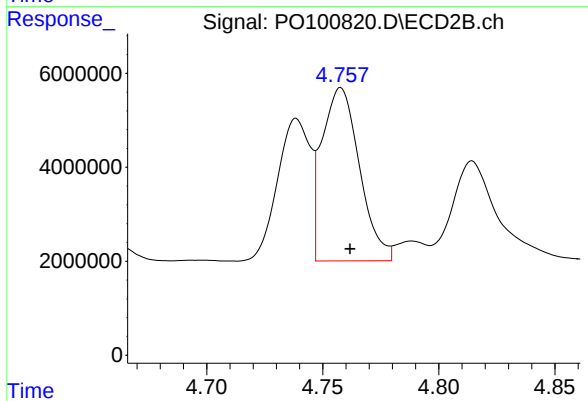
#3 AR-1016-1

R.T.: 4.739 min
Delta R.T.: -0.004 min
Response: 29777170
Conc: 481.18 ng/ml



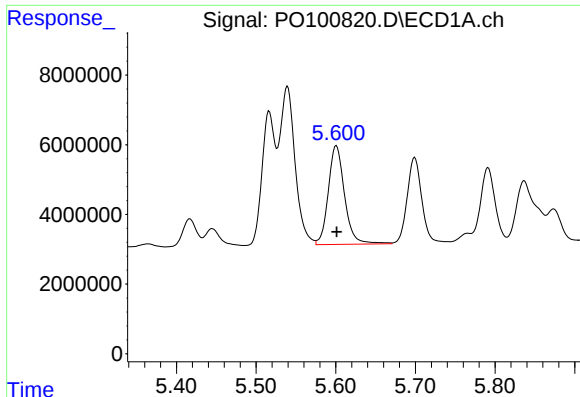
#4 AR-1016-2

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 61293142
Conc: 480.15 ng/ml



#4 AR-1016-2

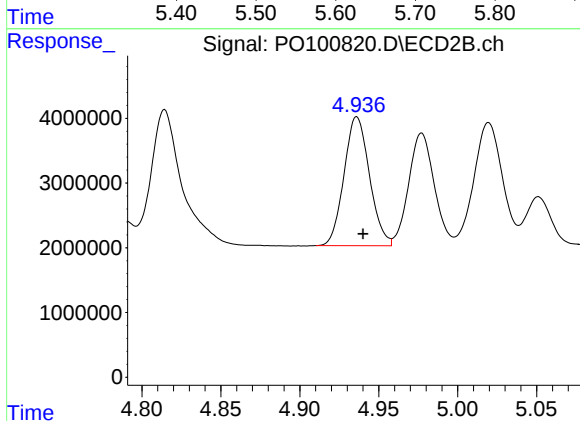
R.T.: 4.758 min
Delta R.T.: -0.004 min
Response: 41505459
Conc: 470.73 ng/ml



#5 AR-1016-3

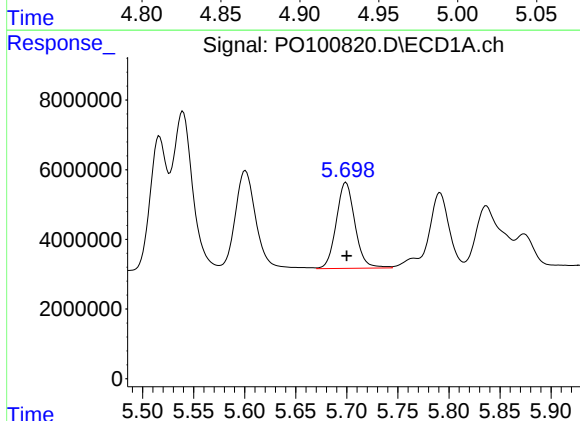
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 40354434
Conc: 511.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



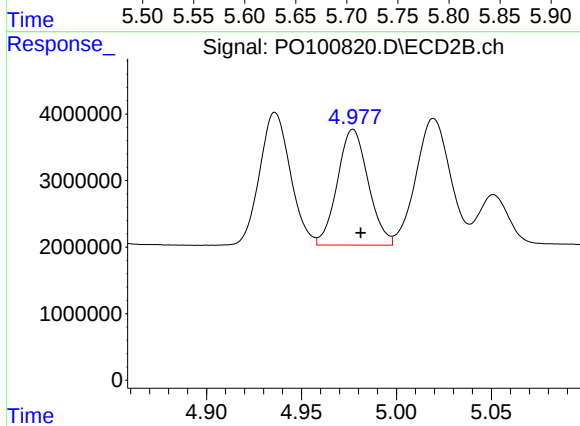
#5 AR-1016-3

R.T.: 4.936 min
Delta R.T.: -0.004 min
Response: 22395253
Conc: 479.40 ng/ml



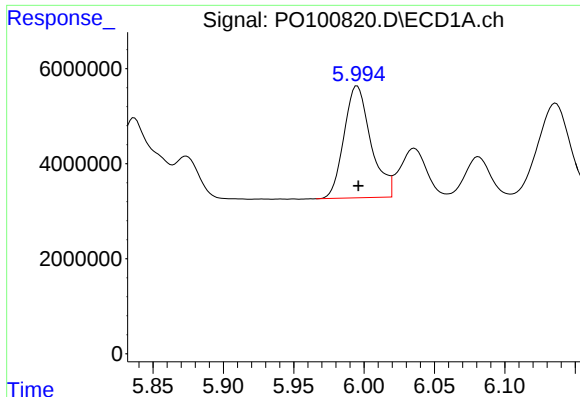
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 31365315
Conc: 514.71 ng/ml



#6 AR-1016-4

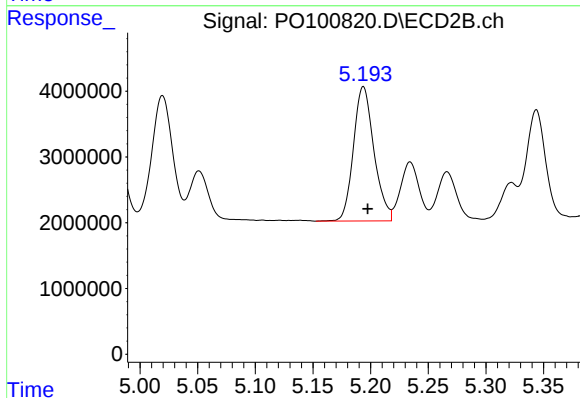
R.T.: 4.977 min
Delta R.T.: -0.004 min
Response: 19677122
Conc: 479.48 ng/ml



#7 AR-1016-5

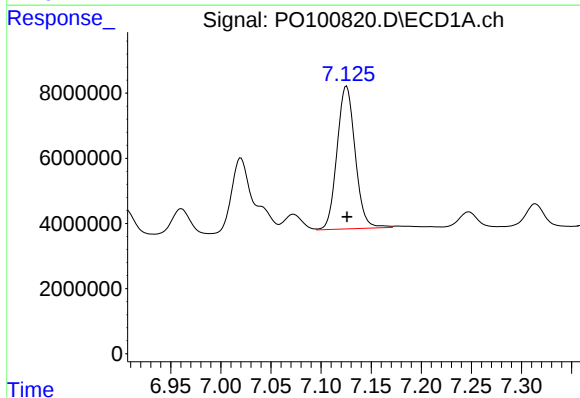
R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 31252570
Conc: 510.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



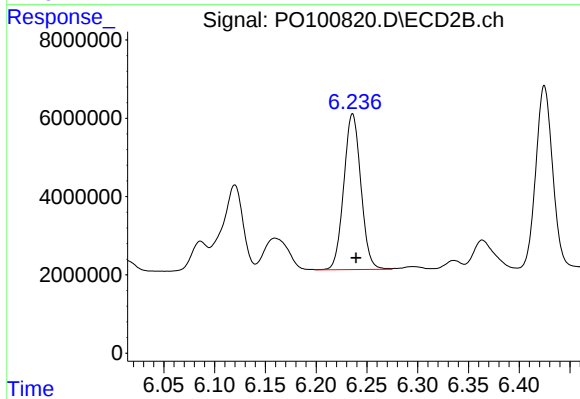
#7 AR-1016-5

R.T.: 5.194 min
Delta R.T.: -0.004 min
Response: 25329454
Conc: 487.60 ng/ml



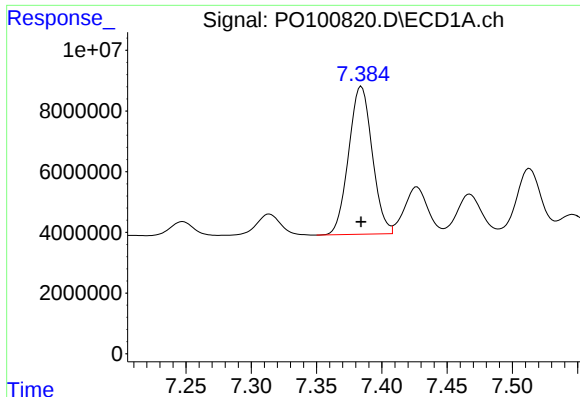
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 55265161
Conc: 403.40 ng/ml



#31 AR-1260-1

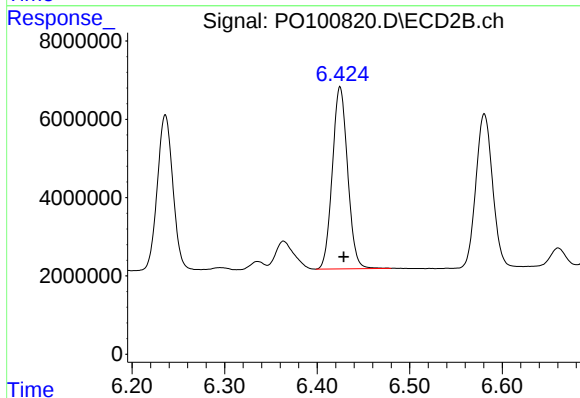
R.T.: 6.236 min
Delta R.T.: -0.004 min
Response: 46596475
Conc: 489.18 ng/ml



#32 AR-1260-2

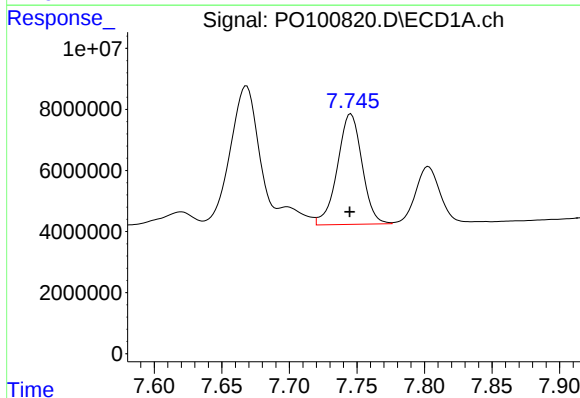
R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 61177795
Conc: 486.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



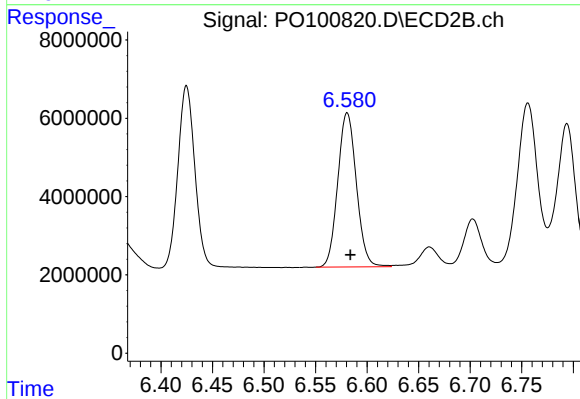
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: -0.004 min
Response: 53392524
Conc: 496.75 ng/ml



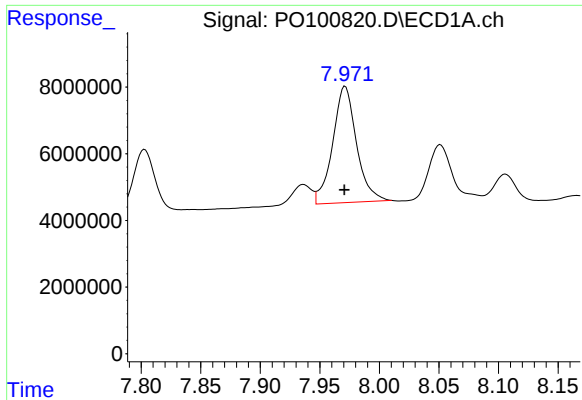
#33 AR-1260-3

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 45930734
Conc: 474.17 ng/ml



#33 AR-1260-3

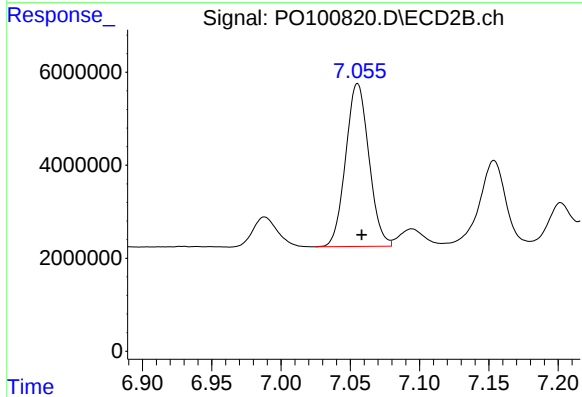
R.T.: 6.581 min
Delta R.T.: -0.003 min
Response: 49554958
Conc: 483.48 ng/ml



#34 AR-1260-4

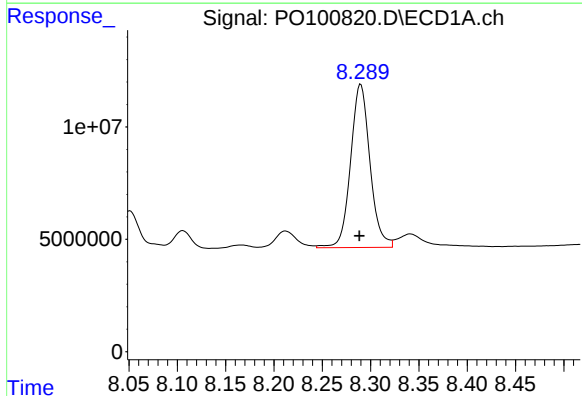
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 48849679
Conc: 462.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



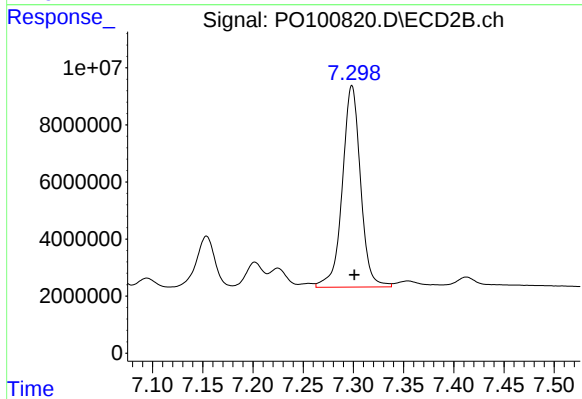
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 40953328
Conc: 502.33 ng/ml



#35 AR-1260-5

R.T.: 8.290 min
Delta R.T.: 0.002 min
Response: 101494860
Conc: 480.81 ng/ml



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 89055878
Conc: 493.45 ng/ml