

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051324\
 Data File : P0103673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 18:10
 Operator : YP/AJ
 Sample : PB160873BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160873BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:10:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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...	4.451	3.586	151.8E6	50539032	19.730	20.062
2) SA Decachlor...	10.208	8.543	99772041	24019427	21.048	18.464
Target Compounds						
3) L1 AR-1016-1	5.620	4.662	106.8E6	34273101	439.317	436.778
4) L1 AR-1016-2	5.642	4.681	149.5E6	52670136	431.499	439.745
5) L1 AR-1016-3	5.704	4.854	92036667	28385567	443.863	424.742
6) L1 AR-1016-4	5.803	4.897	74664131	19431728	437.964	422.852
7) L1 AR-1016-5	6.097	5.108	62959523	25847398	397.444	413.970
31) L7 AR-1260-1	7.221	6.131	106.4E6	41125021	406.801	389.213
32) L7 AR-1260-2	7.476	6.316	135.2E6	48085615	415.312	384.172
33) L7 AR-1260-3	7.835	6.469	90434373	45222948	364.787	382.898
34) L7 AR-1260-4	8.060	6.938	96892355	30089966	397.611	337.182
35) L7 AR-1260-5	8.381	7.177	209.2E6	72959175	385.279	352.208

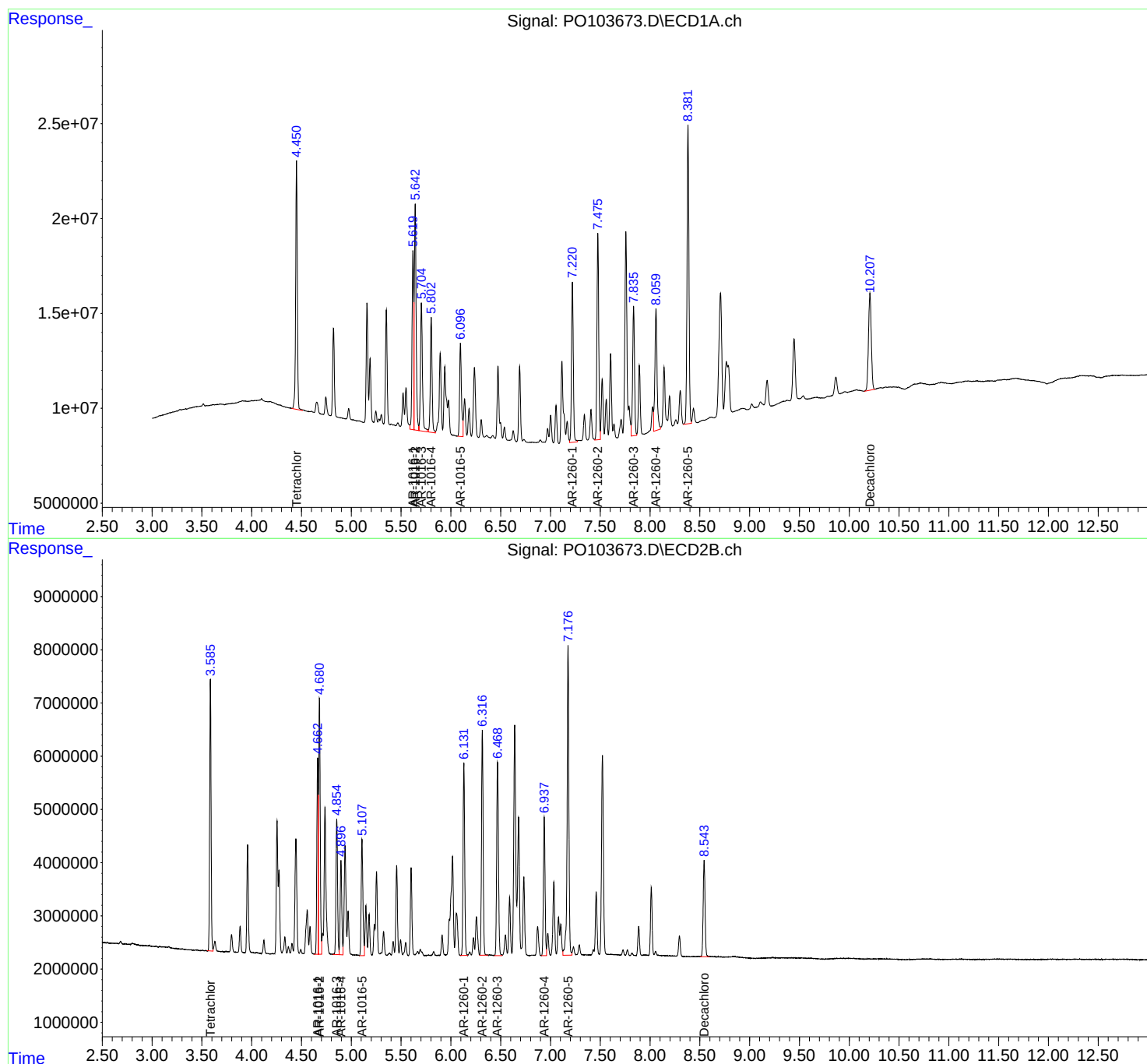
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

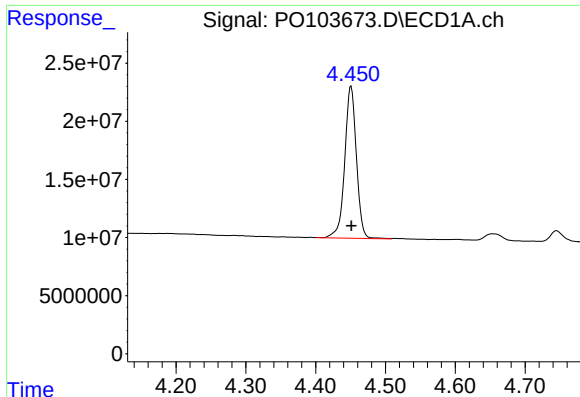
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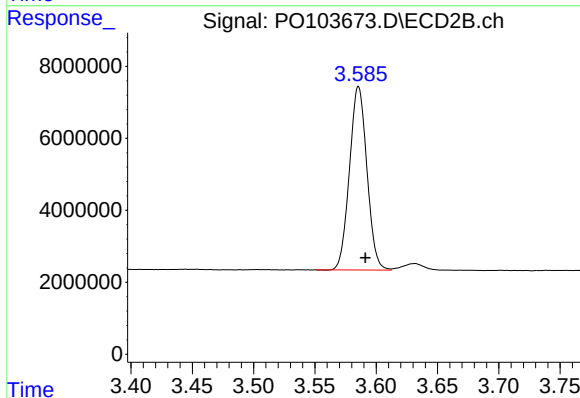




#1 Tetrachloro-m-xylene

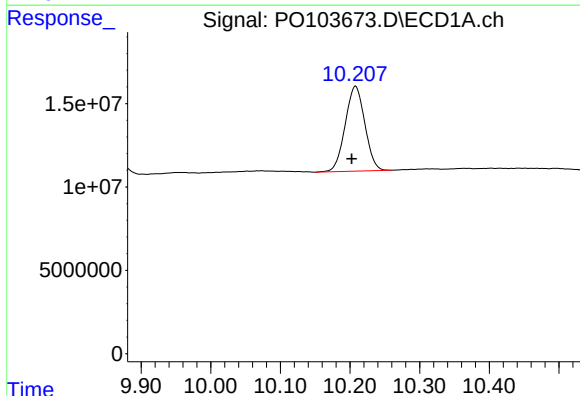
R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 151833647
Conc: 19.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160873BS



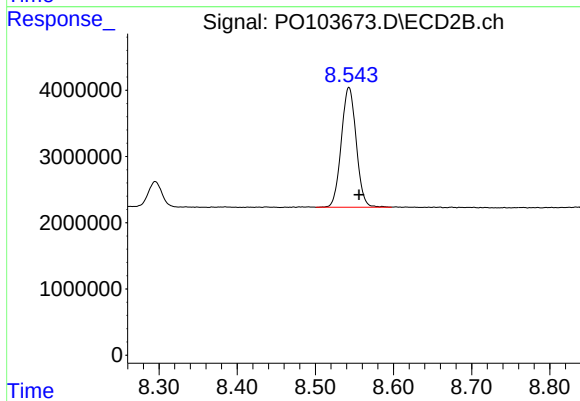
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.006 min
Response: 50539032
Conc: 20.06 ng/ml



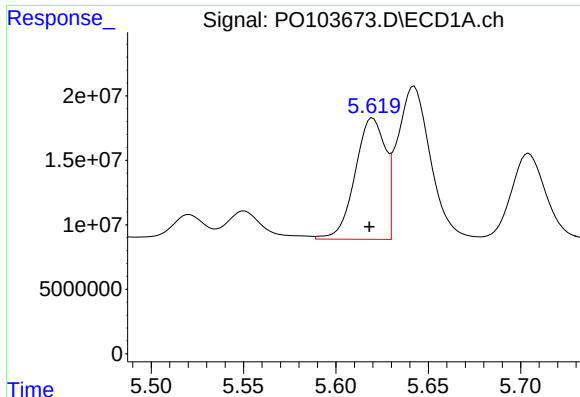
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.006 min
Response: 99772041
Conc: 21.05 ng/ml



#2 Decachlorobiphenyl

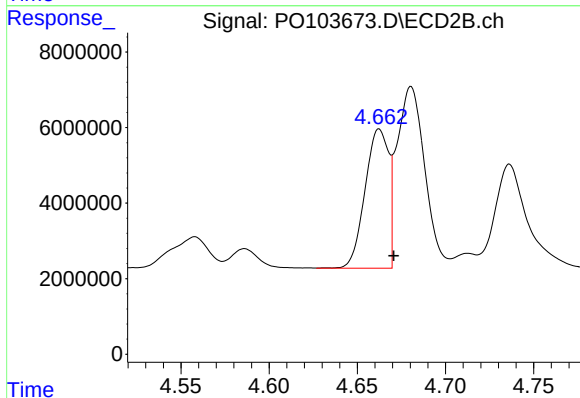
R.T.: 8.543 min
Delta R.T.: -0.013 min
Response: 24019427
Conc: 18.46 ng/ml



#3 AR-1016-1

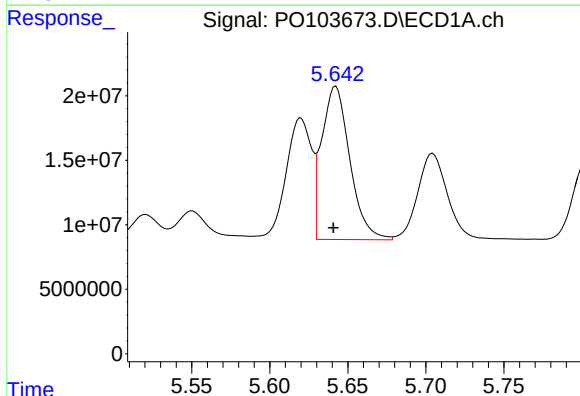
R.T.: 5.620 min
Delta R.T.: 0.002 min
Response: 106820845
Conc: 439.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160873BS



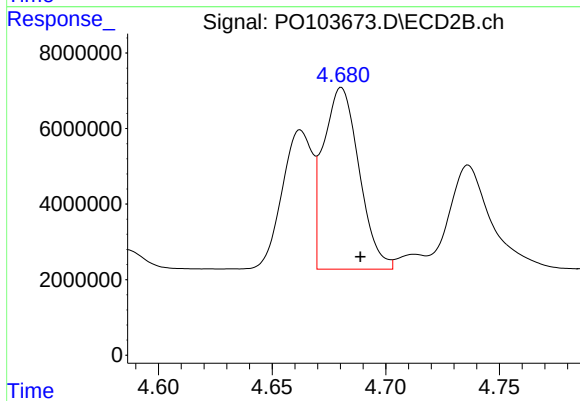
#3 AR-1016-1

R.T.: 4.662 min
Delta R.T.: -0.008 min
Response: 34273101
Conc: 436.78 ng/ml



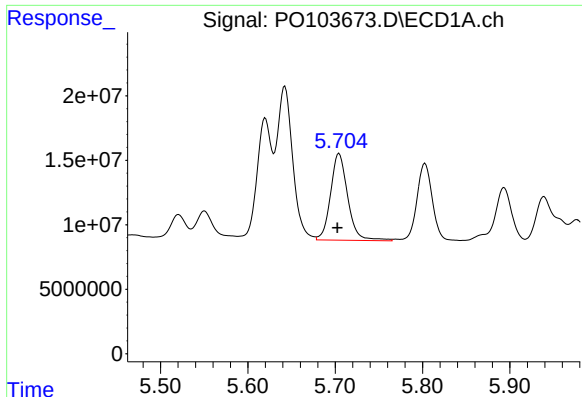
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: 0.002 min
Response: 149460180
Conc: 431.50 ng/ml



#4 AR-1016-2

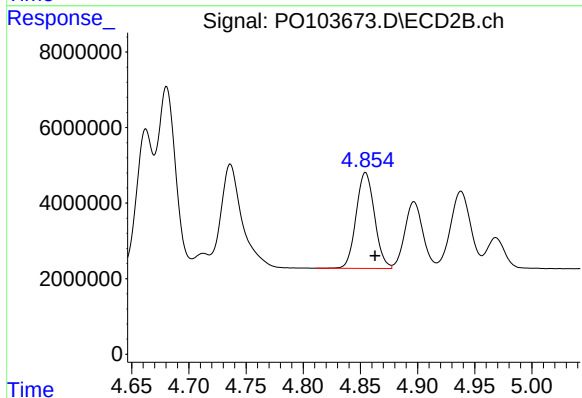
R.T.: 4.681 min
Delta R.T.: -0.008 min
Response: 52670136
Conc: 439.74 ng/ml



#5 AR-1016-3

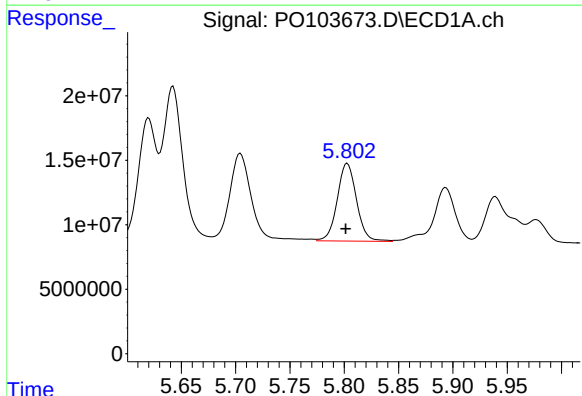
R.T.: 5.704 min
Delta R.T.: 0.002 min
Response: 92036667
Conc: 443.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160873BS



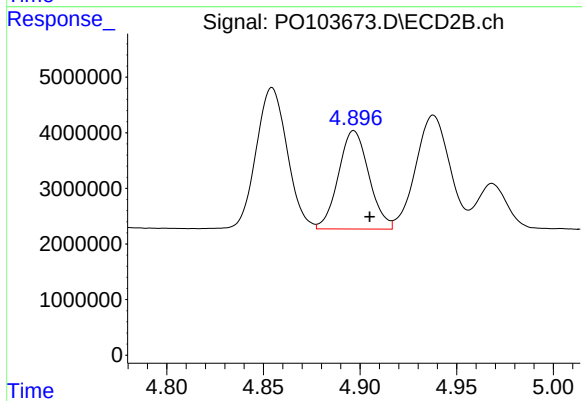
#5 AR-1016-3

R.T.: 4.854 min
Delta R.T.: -0.008 min
Response: 28385567
Conc: 424.74 ng/ml



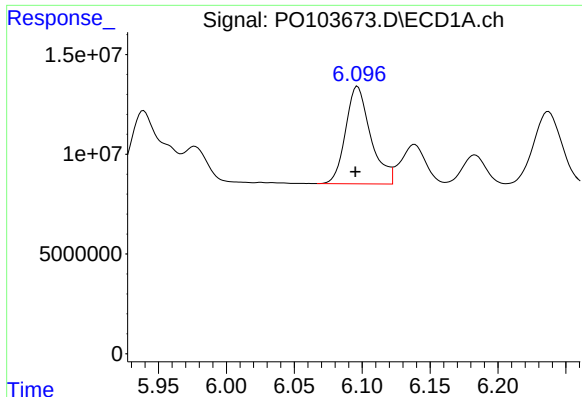
#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: 0.001 min
Response: 74664131
Conc: 437.96 ng/ml



#6 AR-1016-4

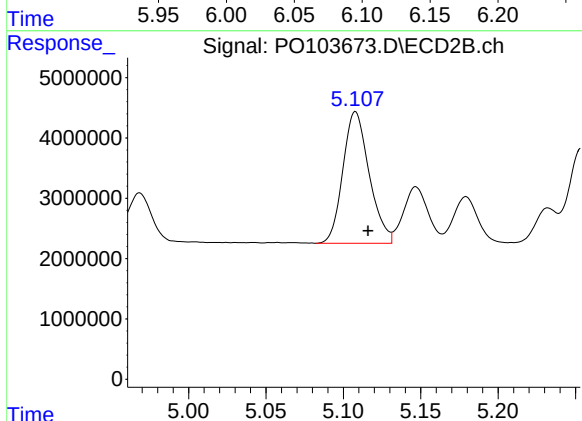
R.T.: 4.897 min
Delta R.T.: -0.008 min
Response: 19431728
Conc: 422.85 ng/ml



#7 AR-1016-5

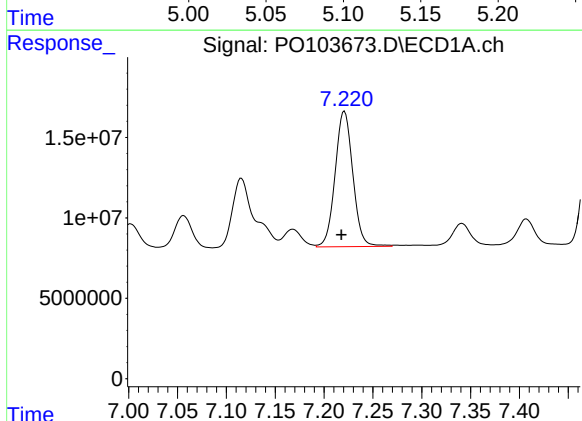
R.T.: 6.097 min
Delta R.T.: 0.002 min
Response: 62959523
Conc: 397.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160873BS



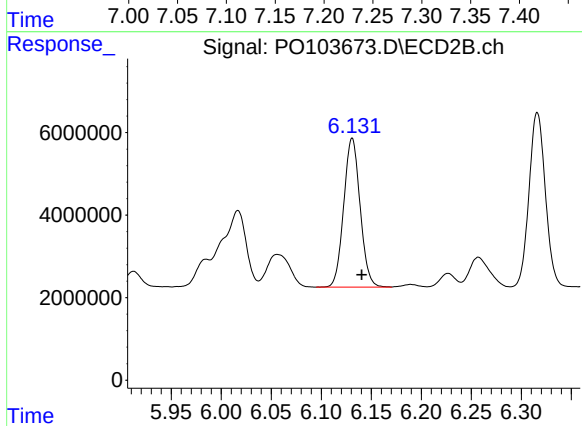
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.008 min
Response: 25847398
Conc: 413.97 ng/ml



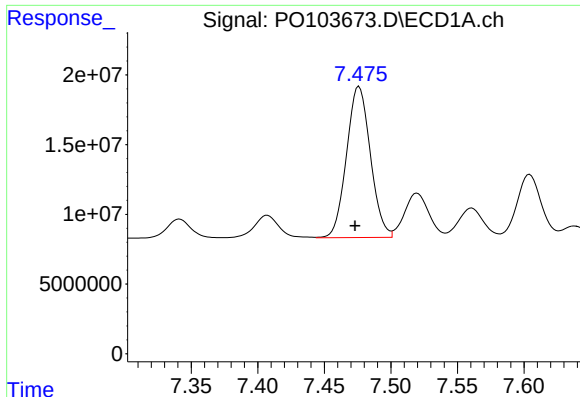
#31 AR-1260-1

R.T.: 7.221 min
Delta R.T.: 0.003 min
Response: 106384156
Conc: 406.80 ng/ml



#31 AR-1260-1

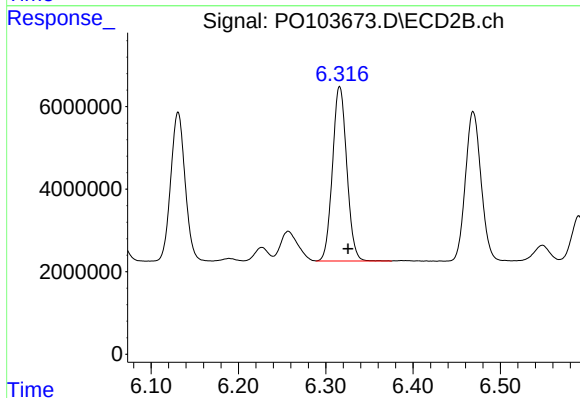
R.T.: 6.131 min
Delta R.T.: -0.010 min
Response: 41125021
Conc: 389.21 ng/ml



#32 AR-1260-2

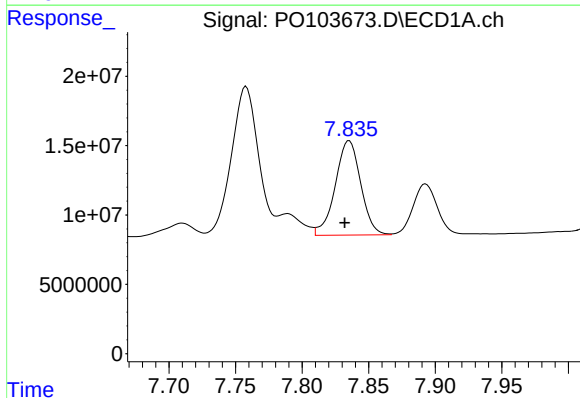
R.T.: 7.476 min
Delta R.T.: 0.003 min
Response: 135235278
Conc: 415.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160873BS



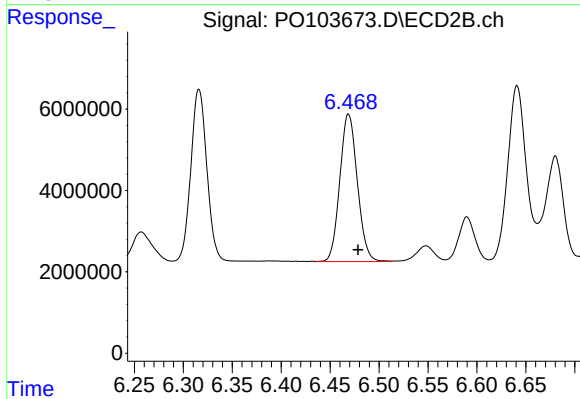
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.010 min
Response: 48085615
Conc: 384.17 ng/ml



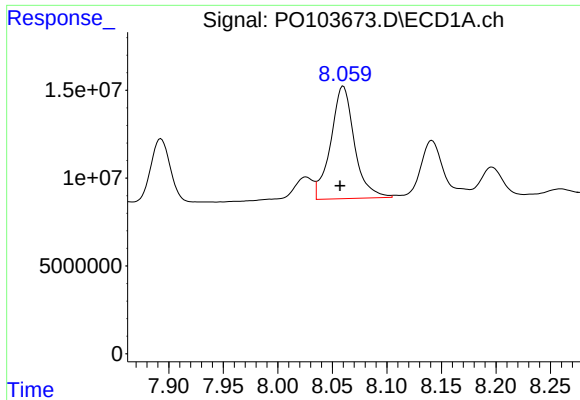
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.003 min
Response: 90434373
Conc: 364.79 ng/ml



#33 AR-1260-3

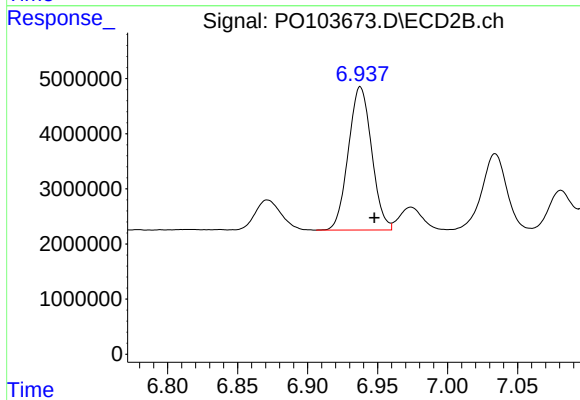
R.T.: 6.469 min
Delta R.T.: -0.010 min
Response: 45222948
Conc: 382.90 ng/ml



#34 AR-1260-4

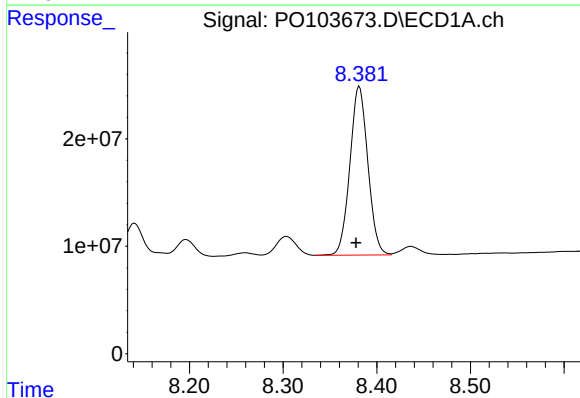
R.T.: 8.060 min
Delta R.T.: 0.003 min
Response: 96892355
Conc: 397.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160873BS



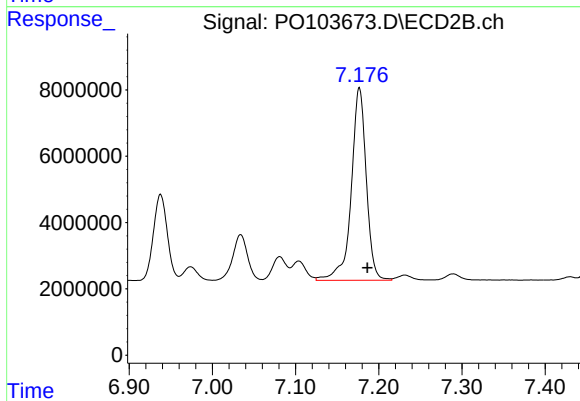
#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: -0.010 min
Response: 30089966
Conc: 337.18 ng/ml



#35 AR-1260-5

R.T.: 8.381 min
Delta R.T.: 0.003 min
Response: 209232736
Conc: 385.28 ng/ml



#35 AR-1260-5

R.T.: 7.177 min
Delta R.T.: -0.010 min
Response: 72959175
Conc: 352.21 ng/ml