

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052624\
 Data File : P0104150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2024 12:27
 Operator : YP/AJ
 Sample : PB161131BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB161131BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:01:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 15:39:50 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...	4.418	3.566	179.2E6	40047302	21.458	17.963
2) SA Decachlor...	10.131	8.500	95910159	39037892	20.477	19.642
Target Compounds						
3) L1 AR-1016-1	5.581	4.631	110.4E6	23004201	520.447	483.146
4) L1 AR-1016-2	5.604	4.649	161.4E6	40113601	509.280	485.309
5) L1 AR-1016-3	5.666	4.822	106.6E6	20966094	519.010	470.259
6) L1 AR-1016-4	5.764	4.865	83977816	16247616	521.677	474.741
7) L1 AR-1016-5	6.058	5.075	79241588	21587680	501.084	456.475
31) L7 AR-1260-1	7.181	6.098	135.3E6	38433096	479.959	460.324
32) L7 AR-1260-2	7.437	6.284	147.4E6	45131181	487.749	478.676
33) L7 AR-1260-3	7.797	6.436	99518935	42592571	423.782	464.251
34) L7 AR-1260-4	8.022	6.905	113.9E6	31597916	447.308	421.505
35) L7 AR-1260-5	8.338	7.145	196.7E6	76762833	438.817	455.972

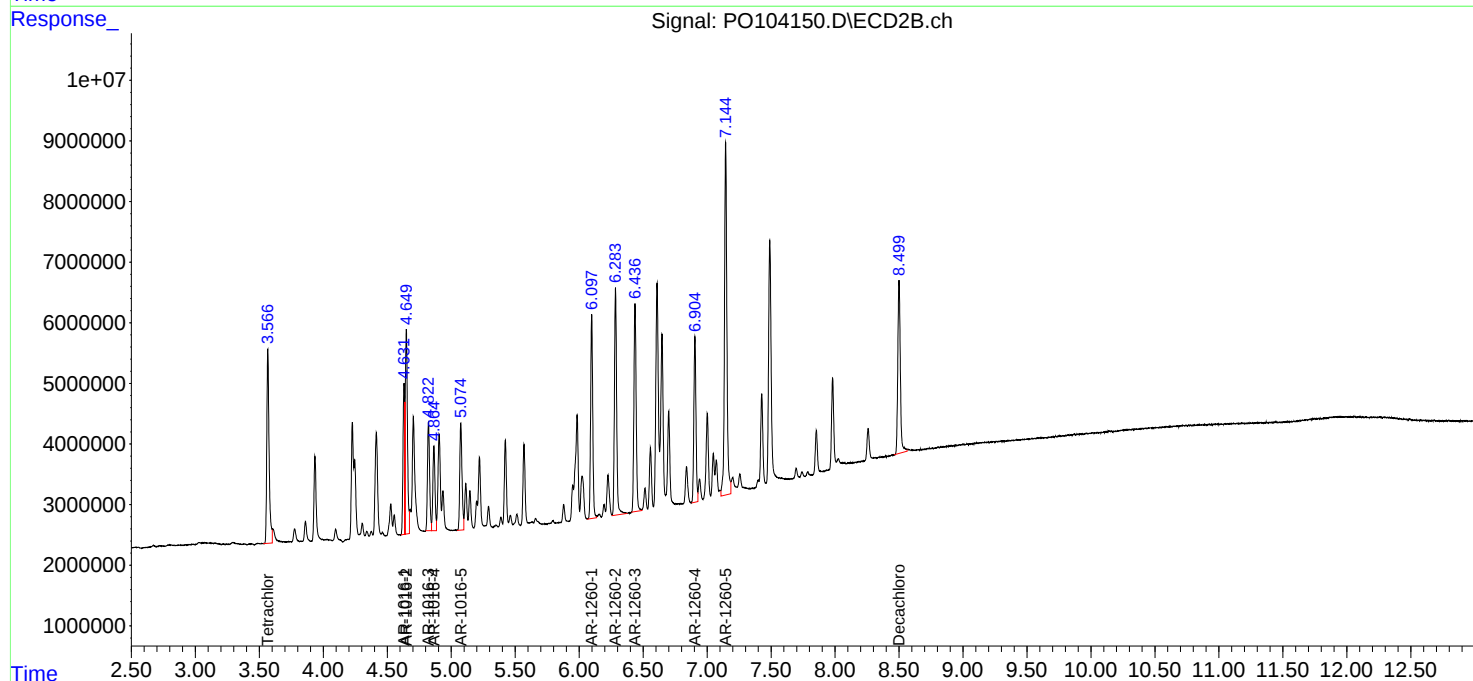
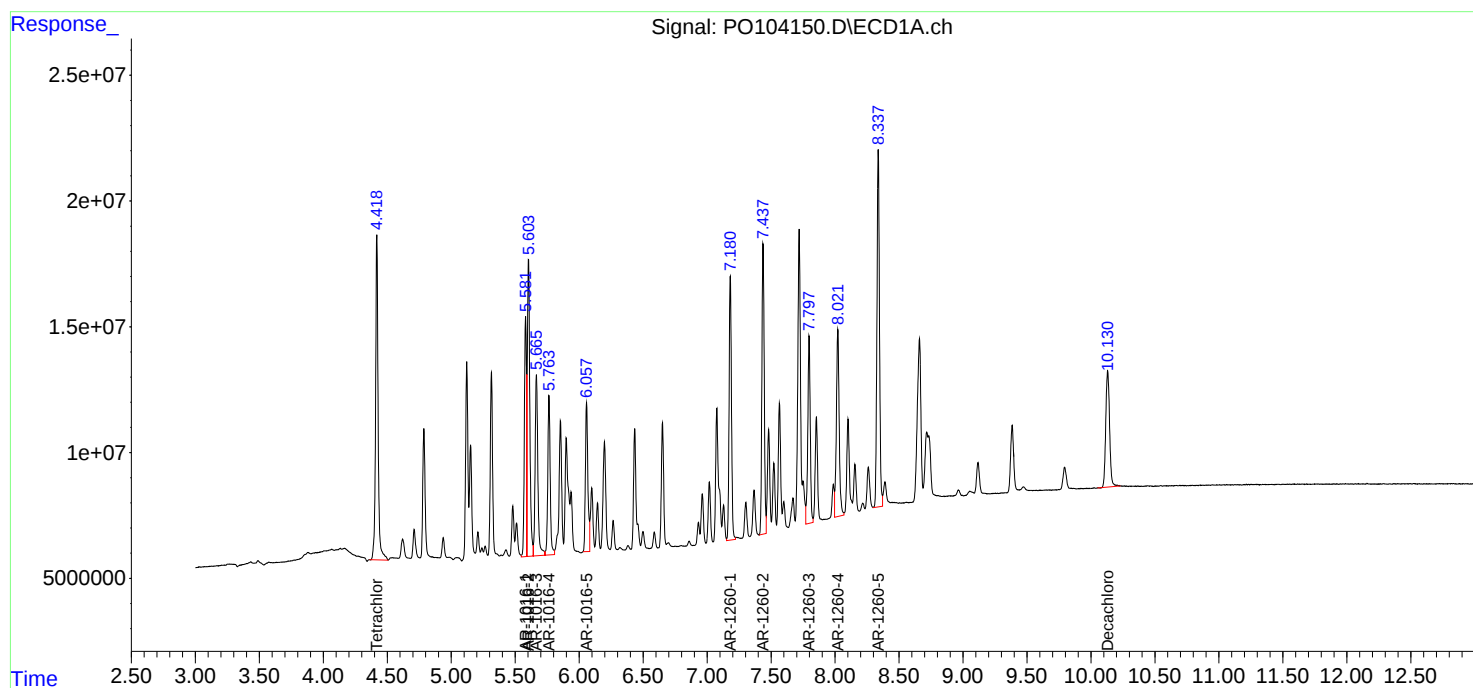
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

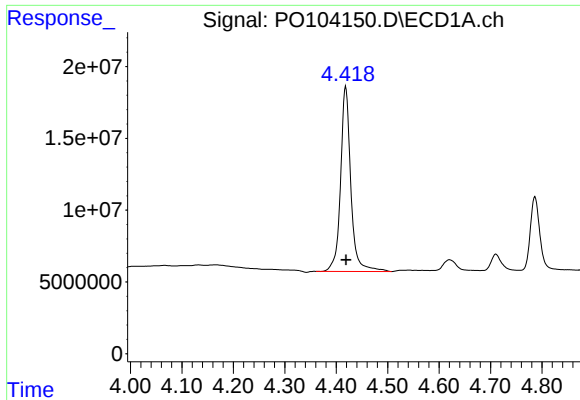
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052624\
Data File : PO104150.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2024 12:27
Operator : YP/AJ
Sample : PB161131BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB161131BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 01:01:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052424.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 15:39:50 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

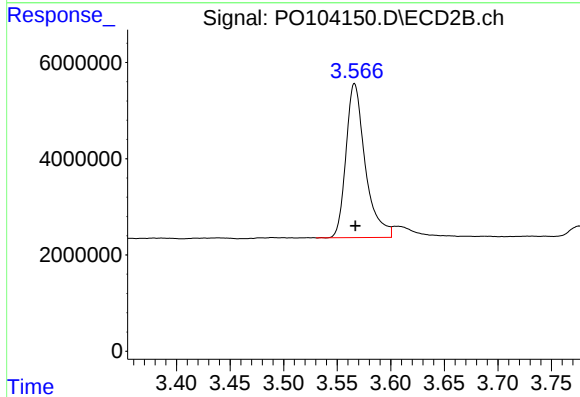




#1 Tetrachloro-m-xylene

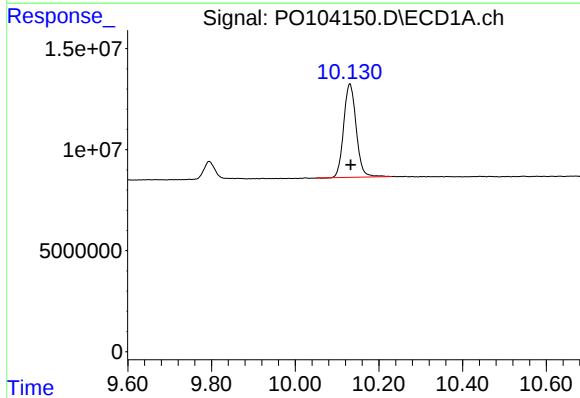
R.T.: 4.418 min
Delta R.T.: 0.000 min
Response: 179151693
Conc: 21.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161131BS



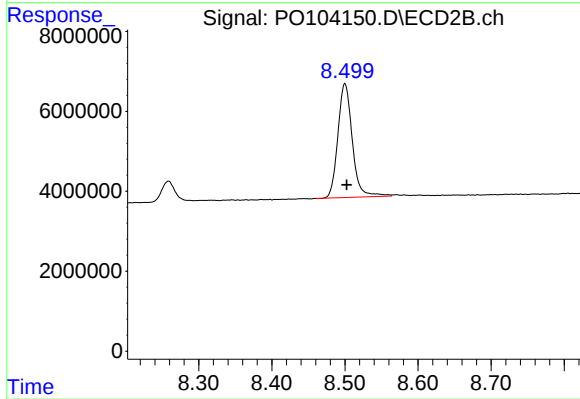
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 40047302
Conc: 17.96 ng/ml



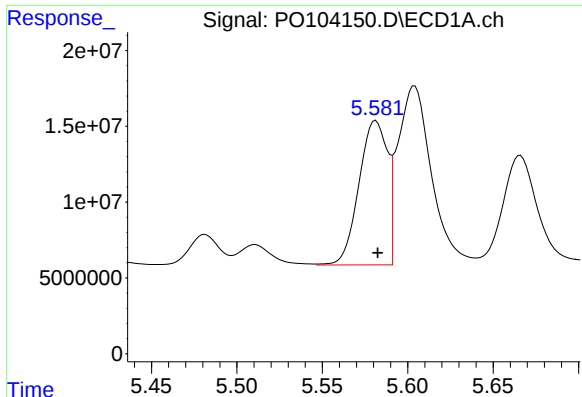
#2 Decachlorobiphenyl

R.T.: 10.131 min
Delta R.T.: -0.002 min
Response: 95910159
Conc: 20.48 ng/ml



#2 Decachlorobiphenyl

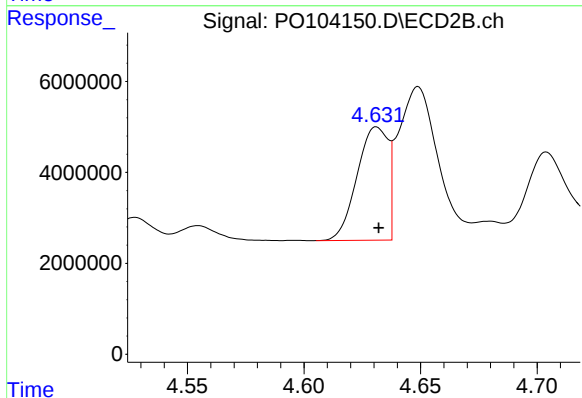
R.T.: 8.500 min
Delta R.T.: -0.002 min
Response: 39037892
Conc: 19.64 ng/ml



#3 AR-1016-1

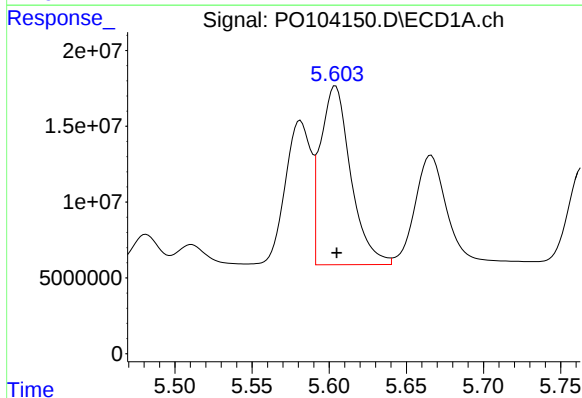
R.T.: 5.581 min
Delta R.T.: -0.001 min
Response: 110361783
Conc: 520.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161131BS



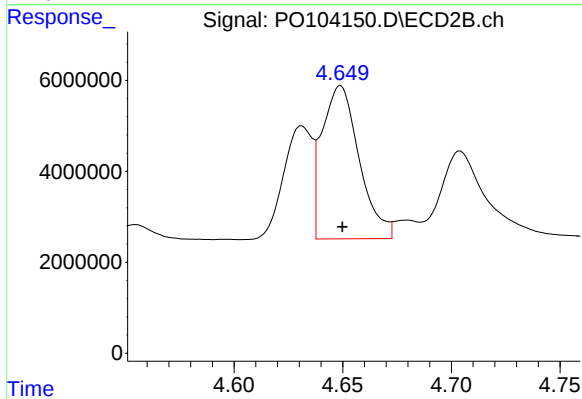
#3 AR-1016-1

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 23004201
Conc: 483.15 ng/ml



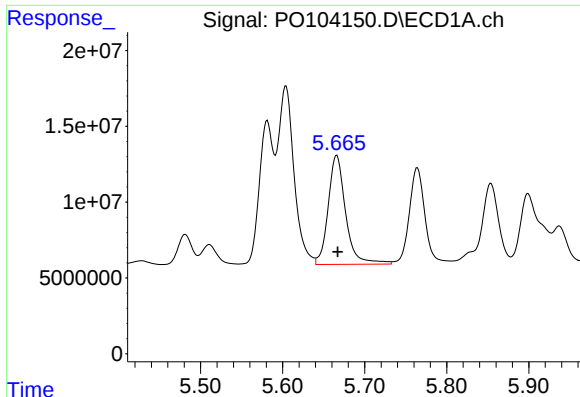
#4 AR-1016-2

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 161358449
Conc: 509.28 ng/ml



#4 AR-1016-2

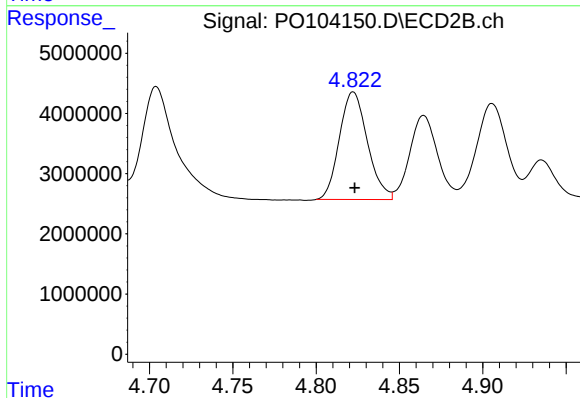
R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 40113601
Conc: 485.31 ng/ml



#5 AR-1016-3

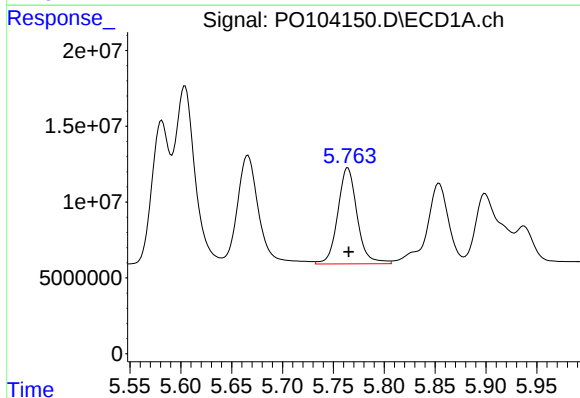
R.T.: 5.666 min
Delta R.T.: -0.001 min
Response: 106574906
Conc: 519.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161131BS



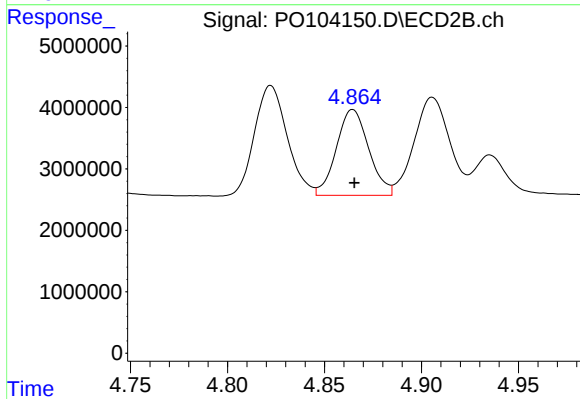
#5 AR-1016-3

R.T.: 4.822 min
Delta R.T.: 0.000 min
Response: 20966094
Conc: 470.26 ng/ml



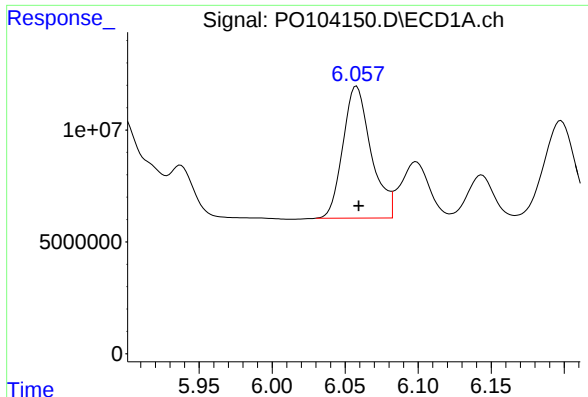
#6 AR-1016-4

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 83977816
Conc: 521.68 ng/ml



#6 AR-1016-4

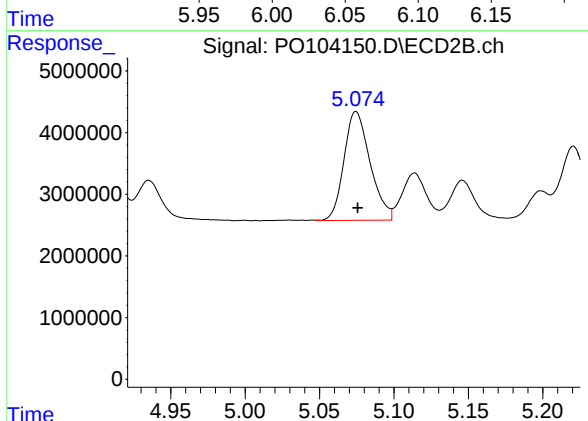
R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 16247616
Conc: 474.74 ng/ml



#7 AR-1016-5

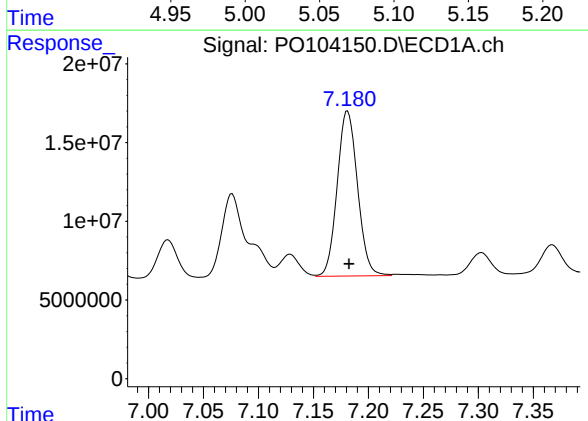
R.T.: 6.058 min
Delta R.T.: -0.001 min
Response: 79241588
Conc: 501.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161131BS



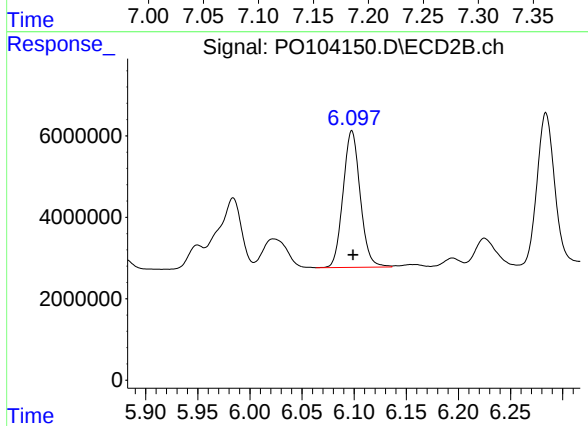
#7 AR-1016-5

R.T.: 5.075 min
Delta R.T.: -0.001 min
Response: 21587680
Conc: 456.48 ng/ml



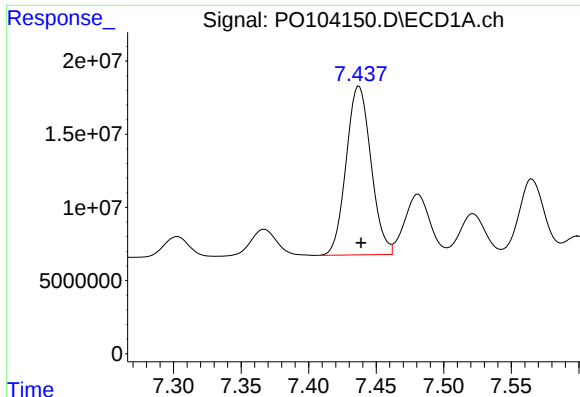
#31 AR-1260-1

R.T.: 7.181 min
Delta R.T.: -0.001 min
Response: 135293593
Conc: 479.96 ng/ml



#31 AR-1260-1

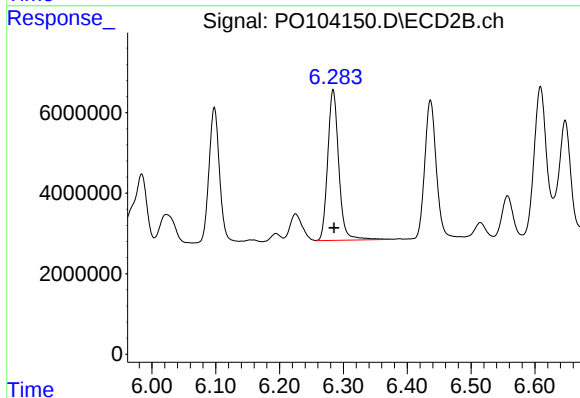
R.T.: 6.098 min
Delta R.T.: -0.001 min
Response: 38433096
Conc: 460.32 ng/ml



#32 AR-1260-2

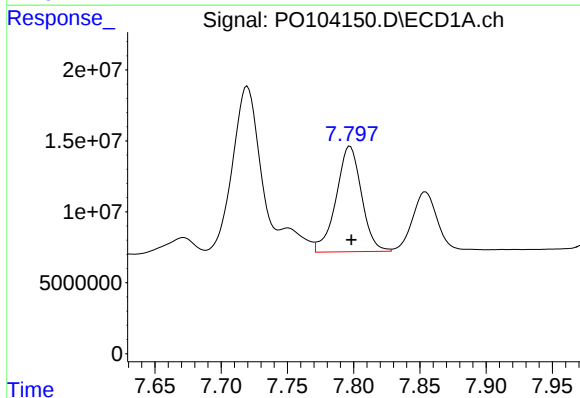
R.T.: 7.437 min
Delta R.T.: -0.001 min
Response: 147442747
Conc: 487.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161131BS



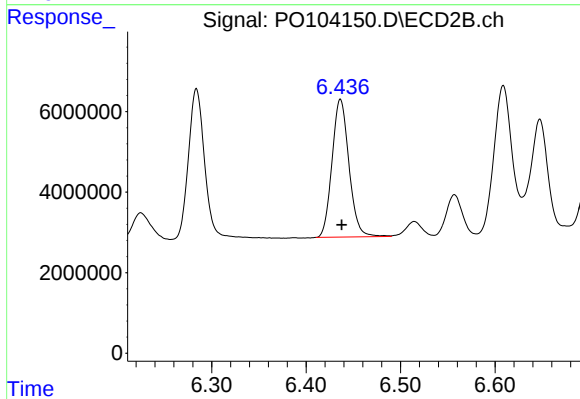
#32 AR-1260-2

R.T.: 6.284 min
Delta R.T.: -0.002 min
Response: 45131181
Conc: 478.68 ng/ml



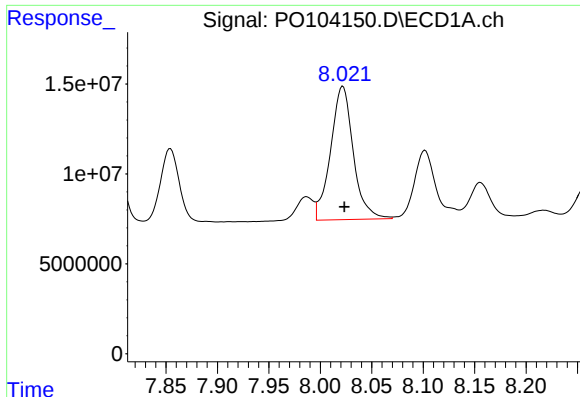
#33 AR-1260-3

R.T.: 7.797 min
Delta R.T.: -0.001 min
Response: 99518935
Conc: 423.78 ng/ml



#33 AR-1260-3

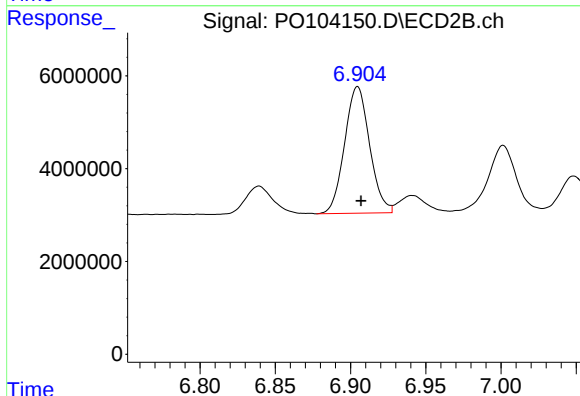
R.T.: 6.436 min
Delta R.T.: -0.001 min
Response: 42592571
Conc: 464.25 ng/ml



#34 AR-1260-4

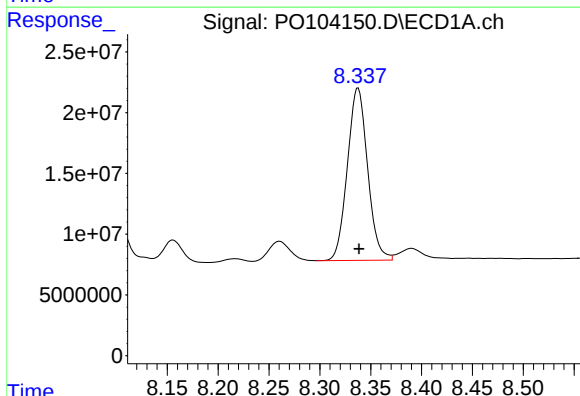
R.T.: 8.022 min
Delta R.T.: -0.002 min
Response: 113918488
Conc: 447.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161131BS



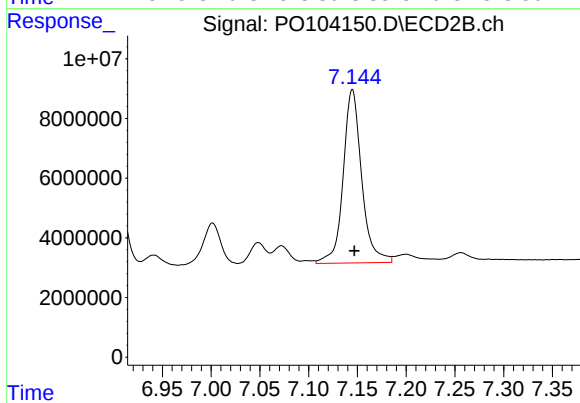
#34 AR-1260-4

R.T.: 6.905 min
Delta R.T.: -0.002 min
Response: 31597916
Conc: 421.51 ng/ml



#35 AR-1260-5

R.T.: 8.338 min
Delta R.T.: -0.001 min
Response: 196684974
Conc: 438.82 ng/ml



#35 AR-1260-5

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 76762833
Conc: 455.97 ng/ml