

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 21:47
 Operator : YP/AJ
 Sample : P3698-01MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-01-8-21-2024MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 00:24:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.453	3.722	190.4E6	55772020	20.361	21.867
2) SA Decachlor...	10.192	8.759	107.0E6	38175299	18.427	19.344
Target Compounds						
3) L1 AR-1016-1	5.617	4.813	140.6E6	47422218	451.738	543.776
4) L1 AR-1016-2	5.639	4.833	198.6E6	62059380	457.645	528.707
5) L1 AR-1016-3	5.701	5.010	122.3E6	31053493	460.196	502.324
6) L1 AR-1016-4	5.799	5.050	95977925	24219165	436.010	510.872
7) L1 AR-1016-5	6.093	5.265	92769781	27133112	444.299	427.269
31) L7 AR-1260-1	7.217	6.301	165.2E6	58869053	447.215	496.962
32) L7 AR-1260-2	7.472	6.488	180.6E6	71362725	418.167	486.404
33) L7 AR-1260-3	7.831	6.642	118.8E6	67440346	438.544	439.035
34) L7 AR-1260-4	8.056	7.115	144.2E6	46443366	453.043	473.207
35) L7 AR-1260-5	8.375	7.354	265.6E6	113.2E6	426.401	467.742

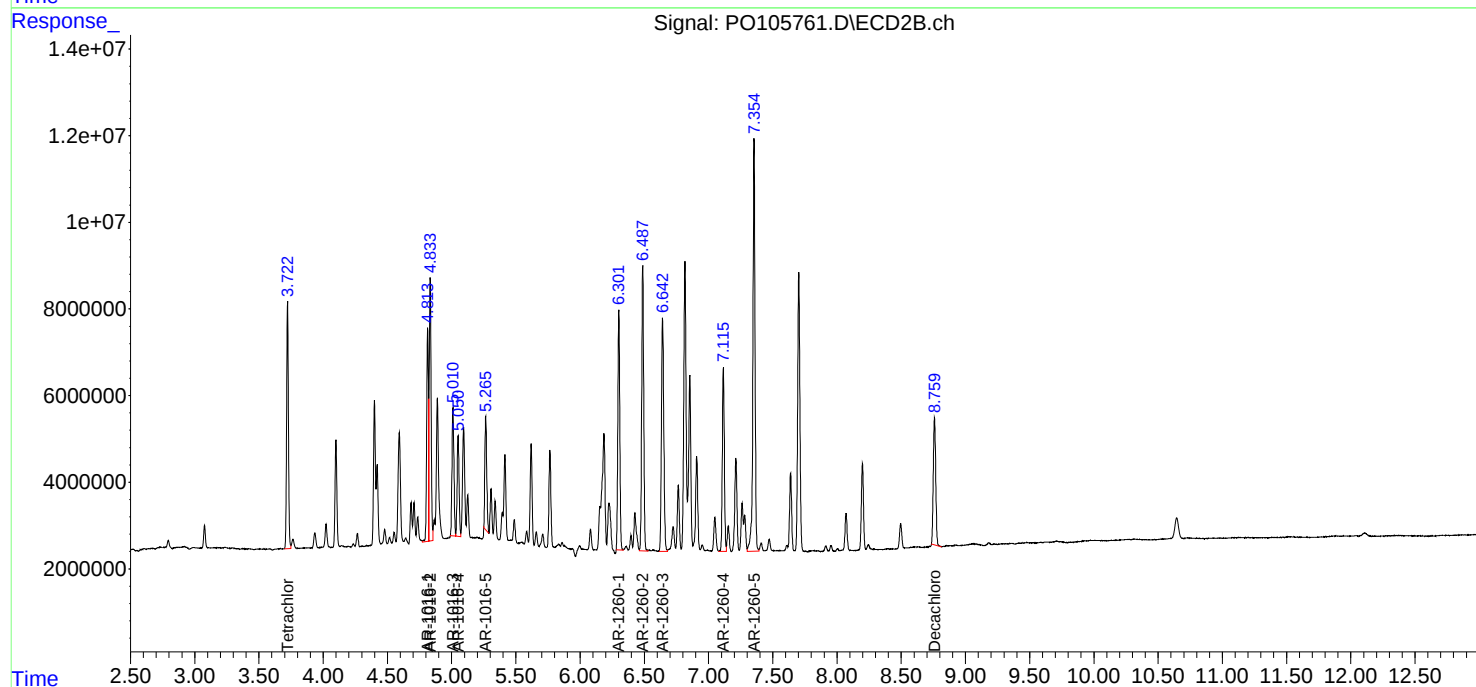
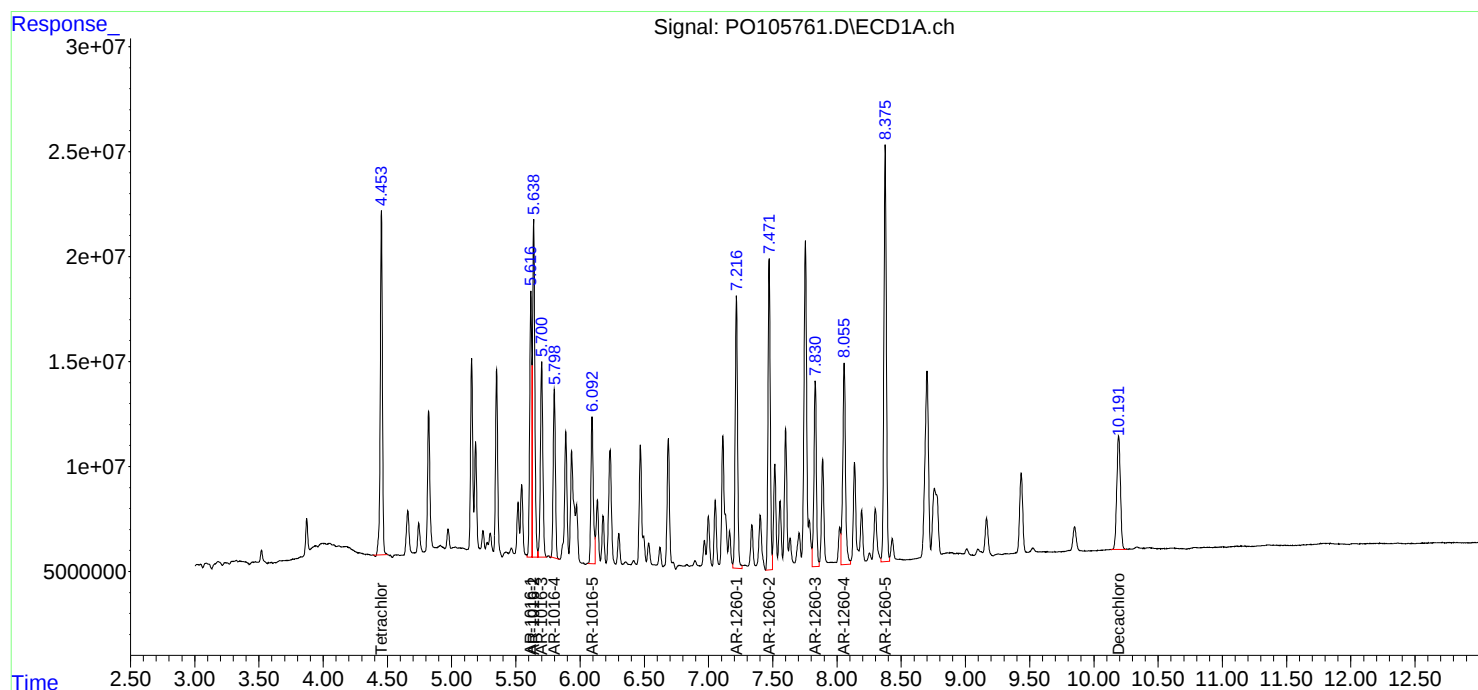
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

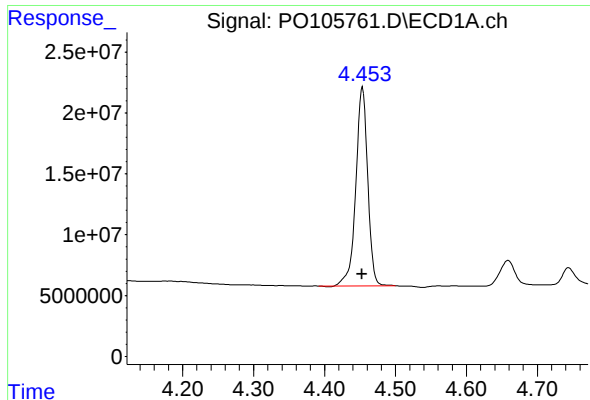
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082224\
Data File : PO105761.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 21:47
Operator : YP/AJ
Sample : P3698-01MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HD-01-8-21-2024MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 00:24:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

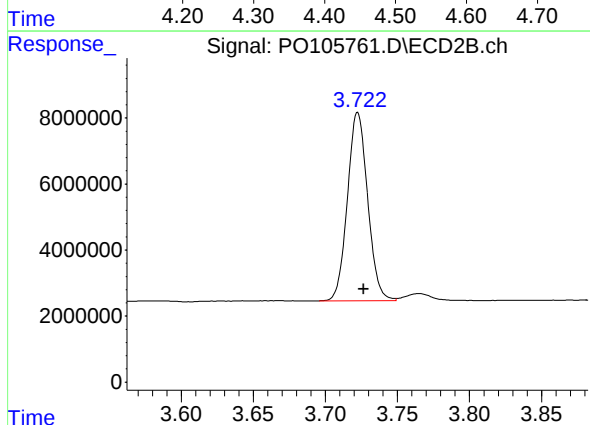




#1 Tetrachloro-m-xylene

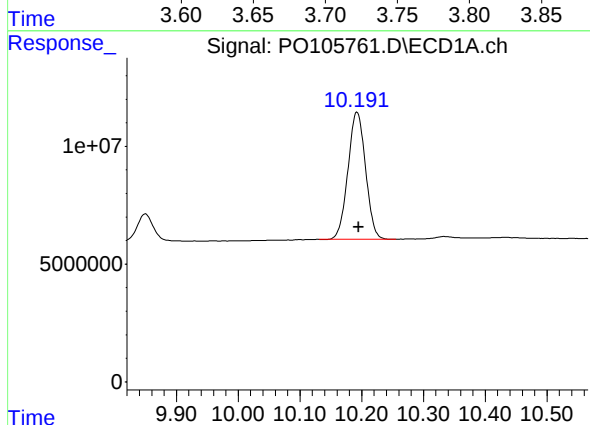
R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 190353556
Conc: 20.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-8-21-2024MSD



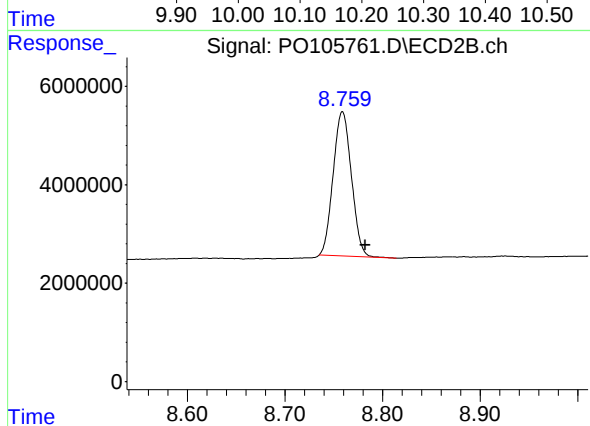
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: -0.004 min
Response: 55772020
Conc: 21.87 ng/ml



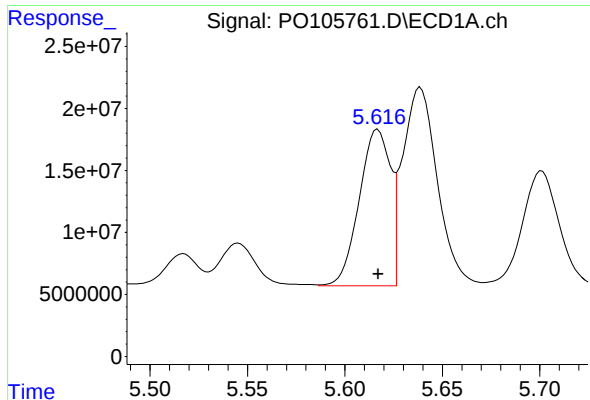
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.003 min
Response: 106962401
Conc: 18.43 ng/ml



#2 Decachlorobiphenyl

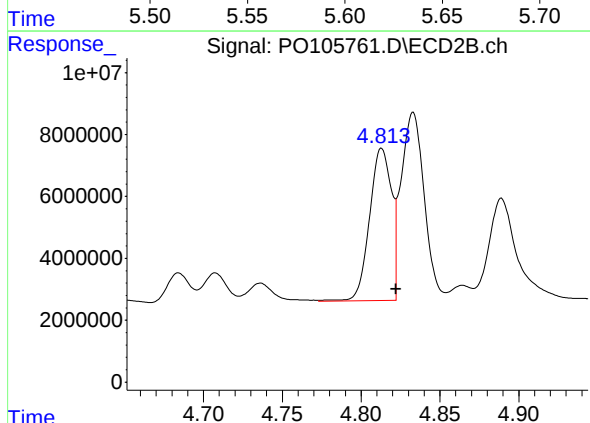
R.T.: 8.759 min
Delta R.T.: -0.023 min
Response: 38175299
Conc: 19.34 ng/ml



#3 AR-1016-1

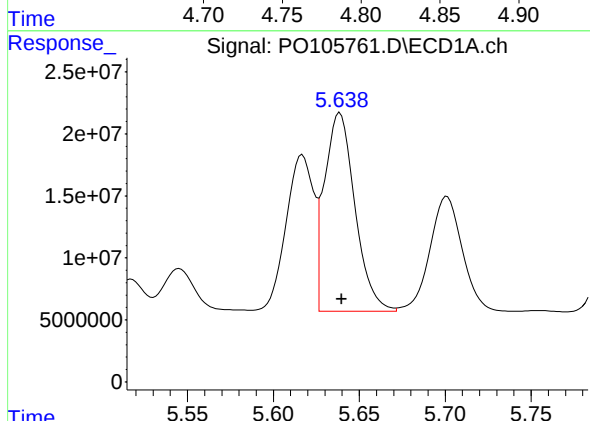
R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 140606132
Conc: 451.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-8-21-2024MSD



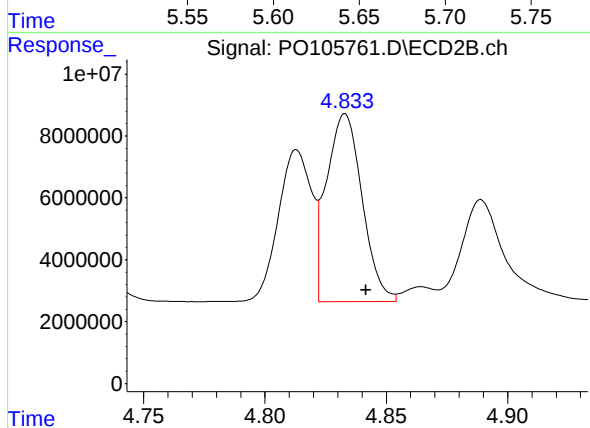
#3 AR-1016-1

R.T.: 4.813 min
Delta R.T.: -0.009 min
Response: 47422218
Conc: 543.78 ng/ml



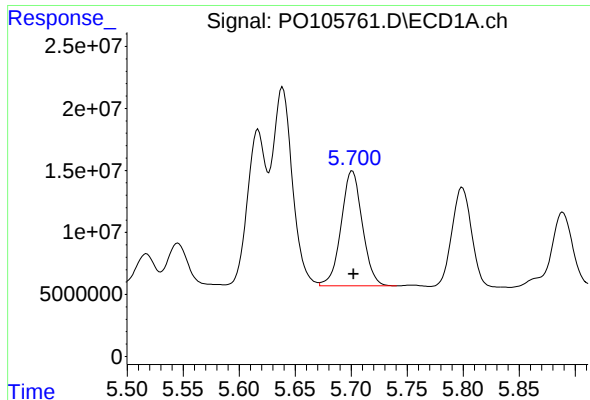
#4 AR-1016-2

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 198598996
Conc: 457.64 ng/ml



#4 AR-1016-2

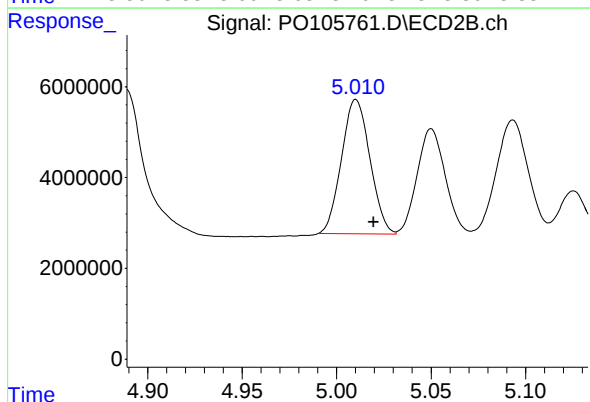
R.T.: 4.833 min
Delta R.T.: -0.009 min
Response: 62059380
Conc: 528.71 ng/ml



#5 AR-1016-3

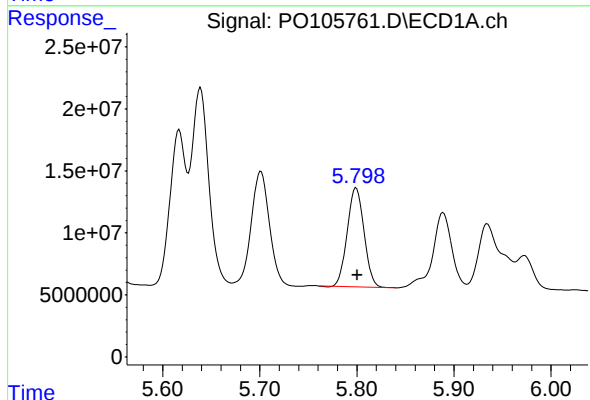
R.T.: 5.701 min
Delta R.T.: -0.001 min
Response: 122347807
Conc: 460.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-8-21-2024MSD



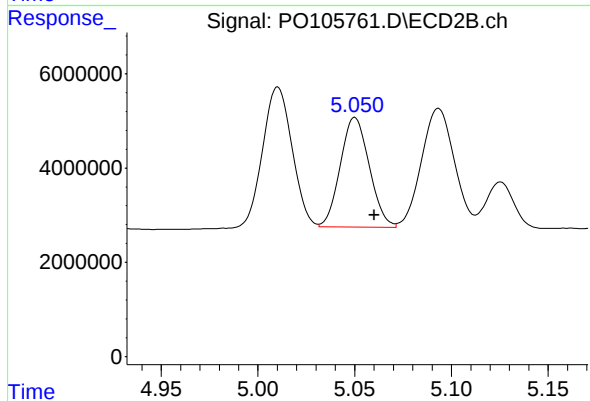
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.009 min
Response: 31053493
Conc: 502.32 ng/ml



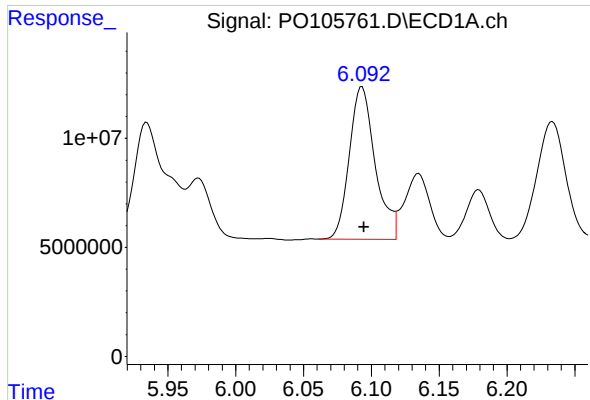
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: -0.001 min
Response: 95977925
Conc: 436.01 ng/ml



#6 AR-1016-4

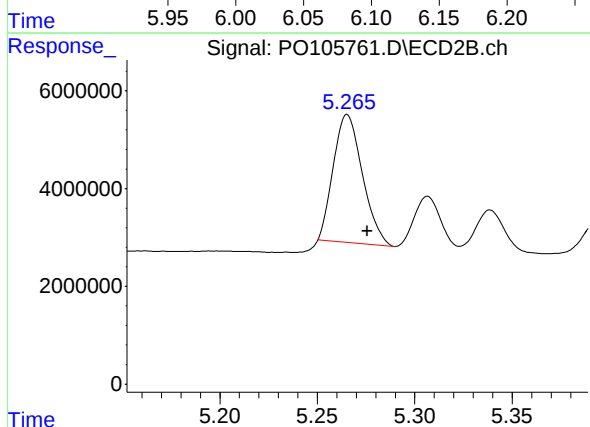
R.T.: 5.050 min
Delta R.T.: -0.010 min
Response: 24219165
Conc: 510.87 ng/ml



#7 AR-1016-5

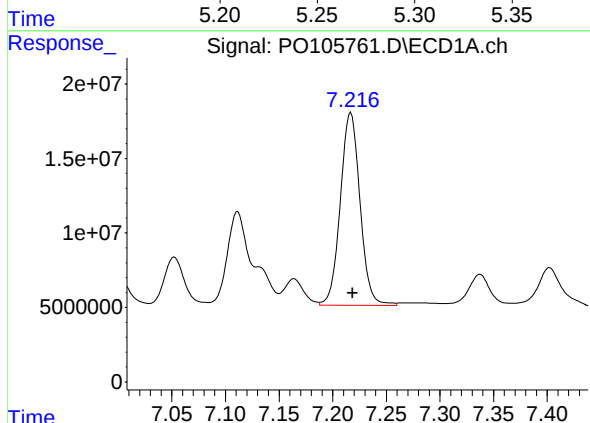
R.T.: 6.093 min
Delta R.T.: -0.001 min
Response: 92769781
Conc: 444.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-8-21-2024MSD



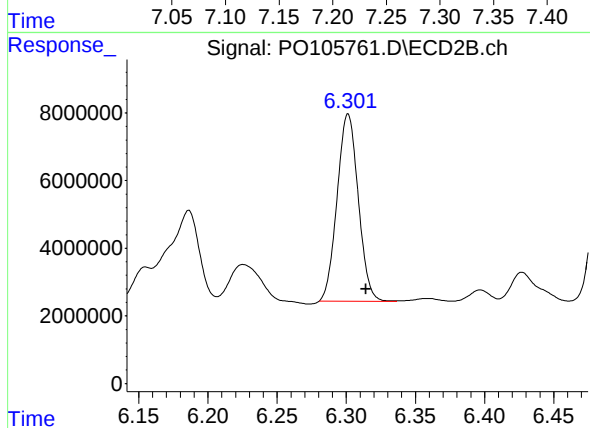
#7 AR-1016-5

R.T.: 5.265 min
Delta R.T.: -0.010 min
Response: 27133112
Conc: 427.27 ng/ml



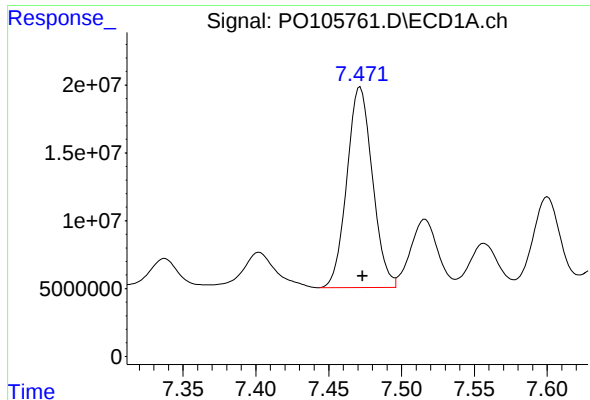
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 165215153
Conc: 447.22 ng/ml



#31 AR-1260-1

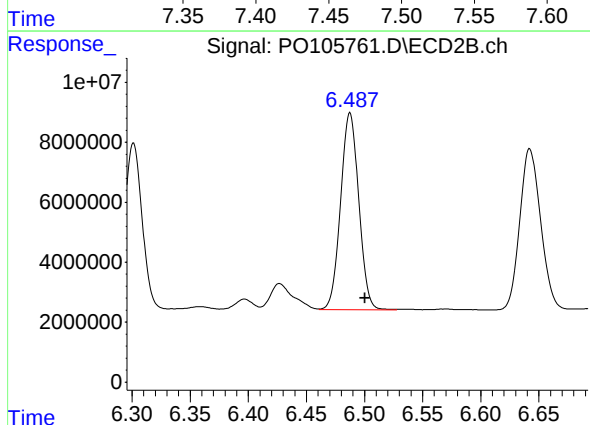
R.T.: 6.301 min
Delta R.T.: -0.013 min
Response: 58869053
Conc: 496.96 ng/ml



#32 AR-1260-2

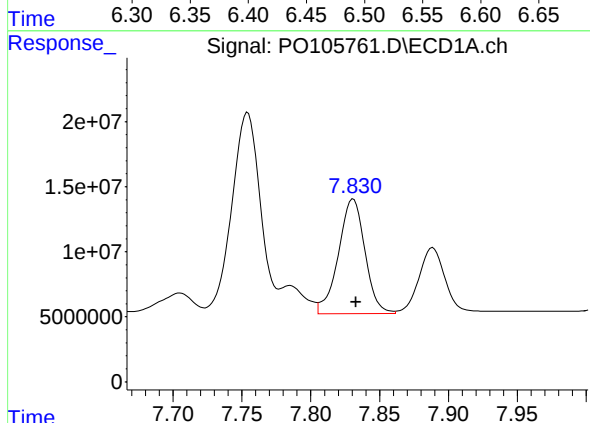
R.T.: 7.472 min
Delta R.T.: -0.002 min
Response: 180639034
Conc: 418.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-8-21-2024MSD



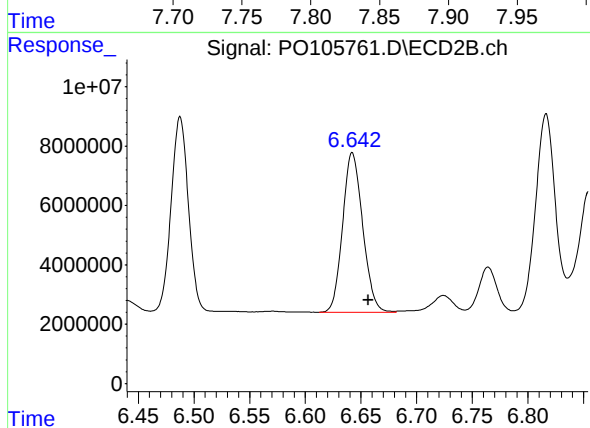
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.013 min
Response: 71362725
Conc: 486.40 ng/ml



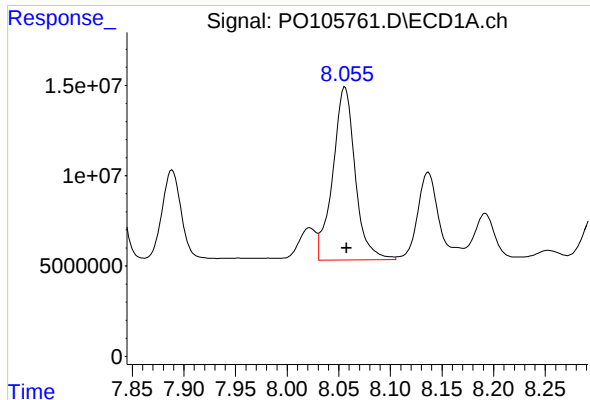
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: -0.002 min
Response: 118775067
Conc: 438.54 ng/ml



#33 AR-1260-3

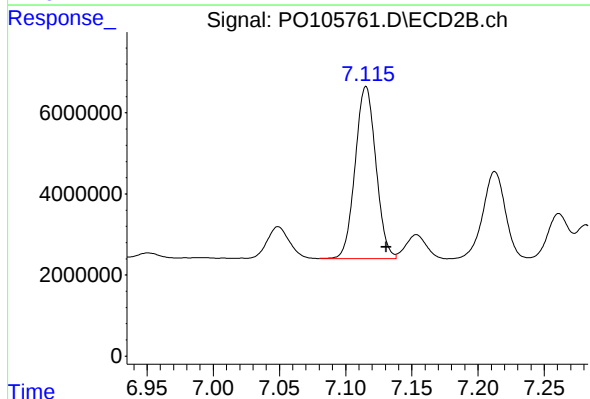
R.T.: 6.642 min
Delta R.T.: -0.014 min
Response: 67440346
Conc: 439.04 ng/ml



#34 AR-1260-4

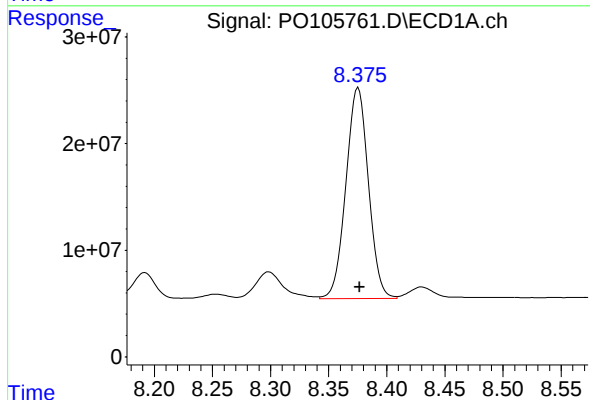
R.T.: 8.056 min
Delta R.T.: -0.002 min
Response: 144243084
Conc: 453.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-8-21-2024MSD



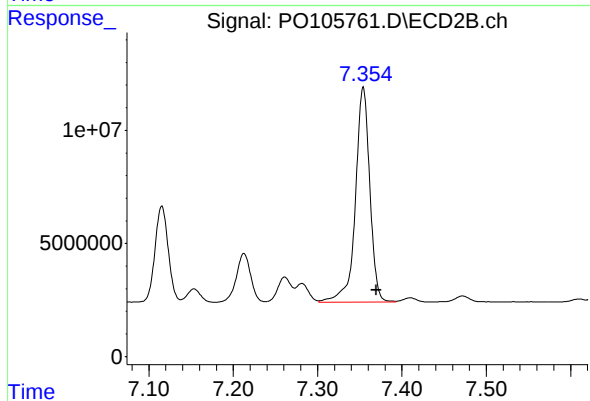
#34 AR-1260-4

R.T.: 7.115 min
Delta R.T.: -0.015 min
Response: 46443366
Conc: 473.21 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: -0.001 min
Response: 265610920
Conc: 426.40 ng/ml



#35 AR-1260-5

R.T.: 7.354 min
Delta R.T.: -0.015 min
Response: 113160219
Conc: 467.74 ng/ml