

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062824\
 Data File : P0104540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 14:10
 Operator : YP/AJ
 Sample : PB161810BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB161810BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 14:29:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 04:29:14 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...	4.404	3.545	179.1E6	26918986	22.545	17.935
2) SA Decachlor...	10.114	8.468	113.4E6	64844081	21.110	20.204
Target Compounds						
3) L1 AR-1016-1	5.565	4.604	133.9E6	17035935	495.770	394.220
4) L1 AR-1016-2	5.588	4.622	185.8E6	29683915	494.117	408.854
5) L1 AR-1016-3	5.650	4.793	117.8E6	16919761	485.959	418.960
6) L1 AR-1016-4	5.748	4.836	96732503	8752233	497.938	376.552
7) L1 AR-1016-5	6.042	5.045	93114036	13984670	484.277	386.718
31) L7 AR-1260-1	7.165	6.065	158.6E6	26028668	465.517	371.154
32) L7 AR-1260-2	7.420	6.252	183.3E6	38069919	469.675	406.090
33) L7 AR-1260-3	7.779	6.402	117.7E6	35272820	406.643	386.146
34) L7 AR-1260-4	8.004	6.871	142.4E6	29967397	443.844	369.448
35) L7 AR-1260-5	8.322	7.113	262.0E6	121.4E6	416.707	431.100

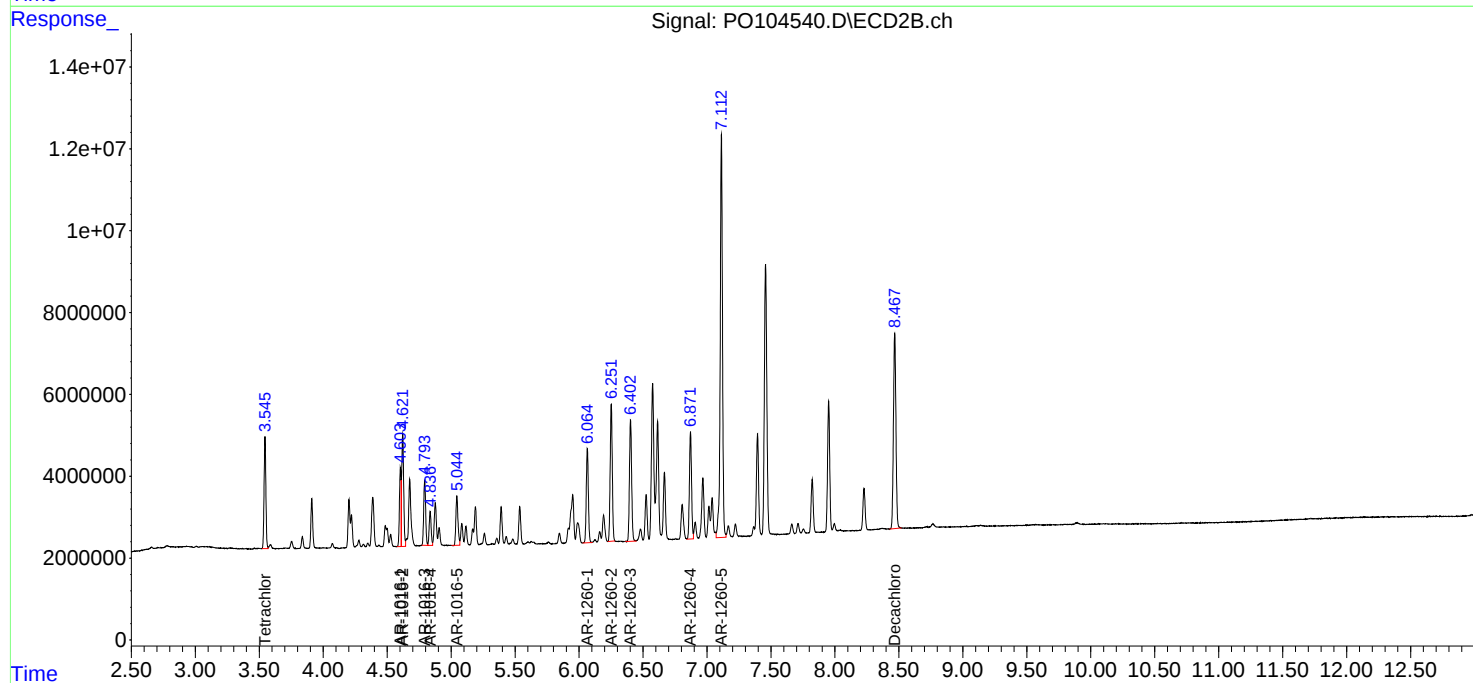
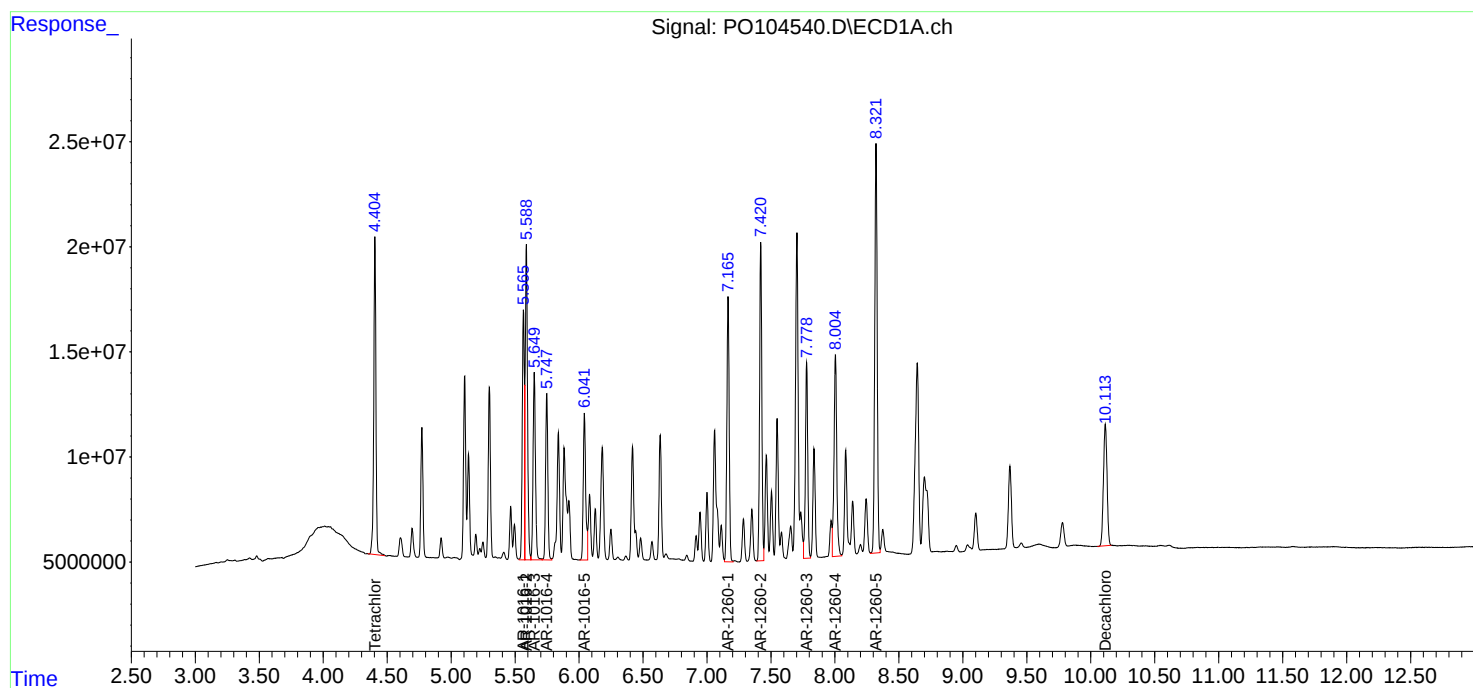
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

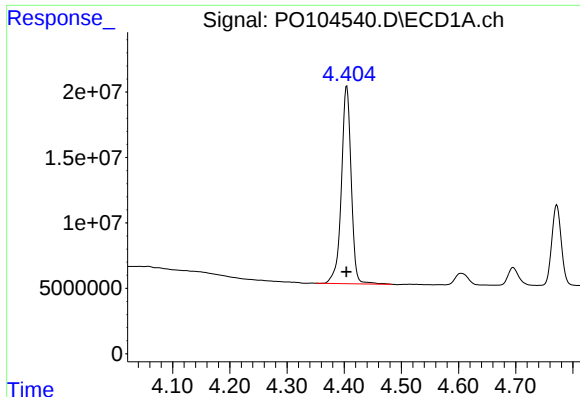
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062824\
Data File : PO104540.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2024 14:10
Operator : YP/AJ
Sample : PB161810BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB161810BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 14:29:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062024.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 21 04:29:14 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

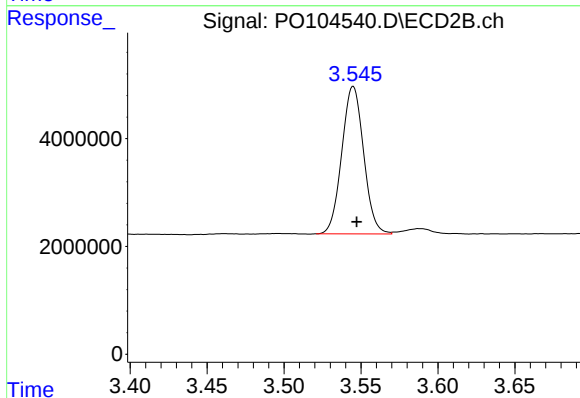




#1 Tetrachloro-m-xylene

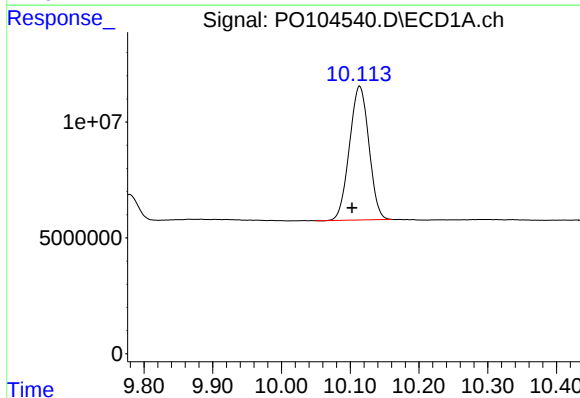
R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 179089093
Conc: 22.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161810BS



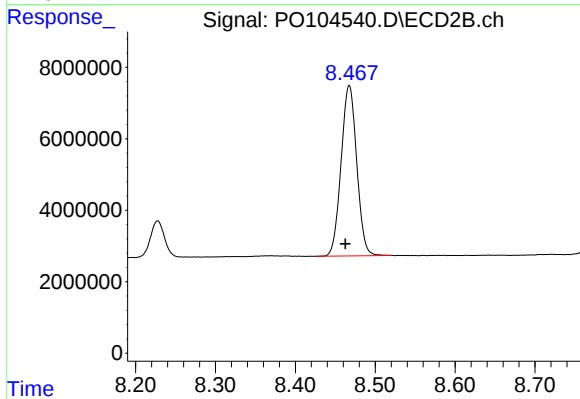
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.002 min
Response: 26918986
Conc: 17.94 ng/ml



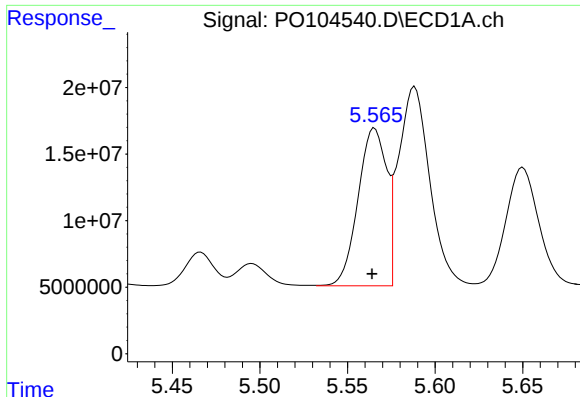
#2 Decachlorobiphenyl

R.T.: 10.114 min
Delta R.T.: 0.011 min
Response: 113421266
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

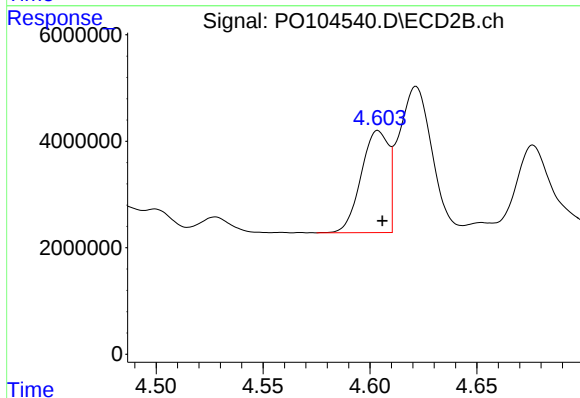
R.T.: 8.468 min
Delta R.T.: 0.005 min
Response: 64844081
Conc: 20.20 ng/ml



#3 AR-1016-1

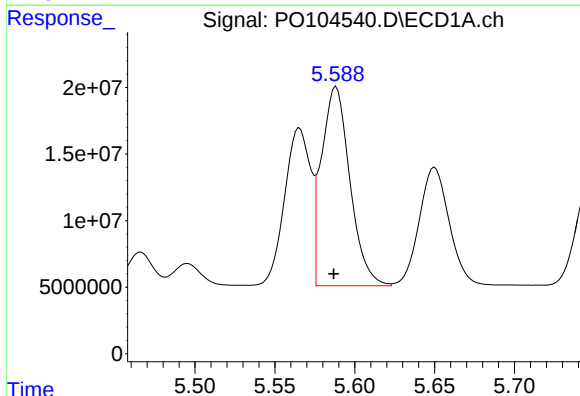
R.T.: 5.565 min
Delta R.T.: 0.001 min
Response: 133909986
Conc: 495.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161810BS



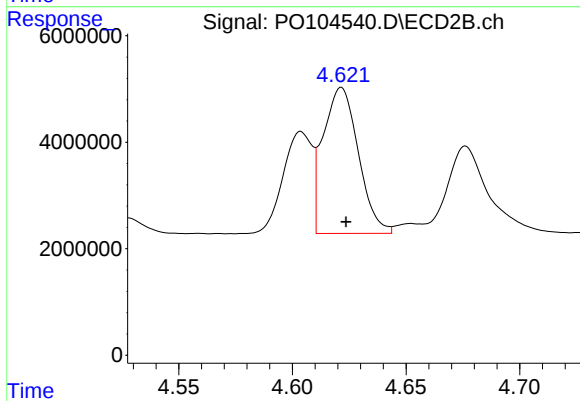
#3 AR-1016-1

R.T.: 4.604 min
Delta R.T.: -0.002 min
Response: 17035935
Conc: 394.22 ng/ml



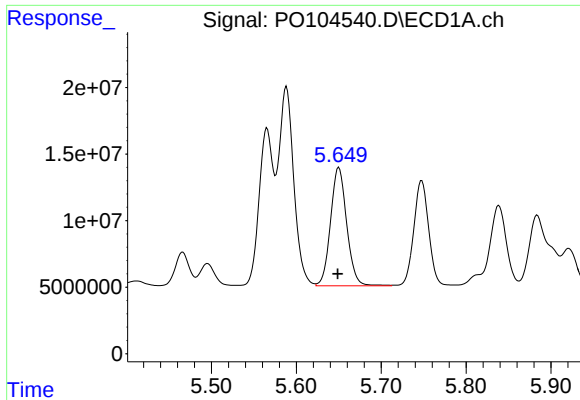
#4 AR-1016-2

R.T.: 5.588 min
Delta R.T.: 0.002 min
Response: 185805320
Conc: 494.12 ng/ml



#4 AR-1016-2

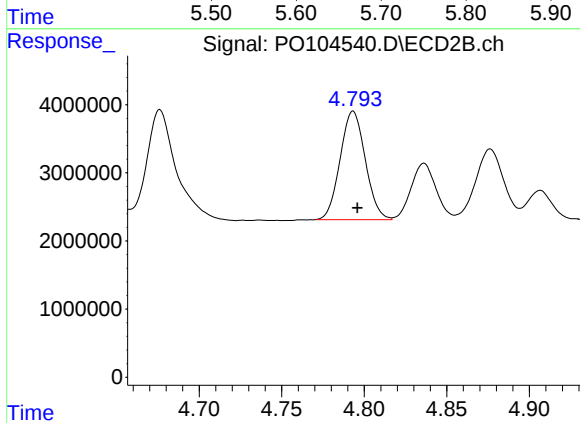
R.T.: 4.622 min
Delta R.T.: -0.002 min
Response: 29683915
Conc: 408.85 ng/ml



#5 AR-1016-3

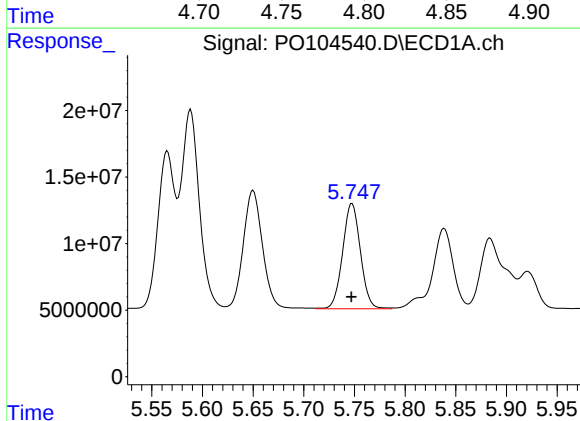
R.T.: 5.650 min
Delta R.T.: 0.001 min
Response: 117785582
Conc: 485.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161810BS



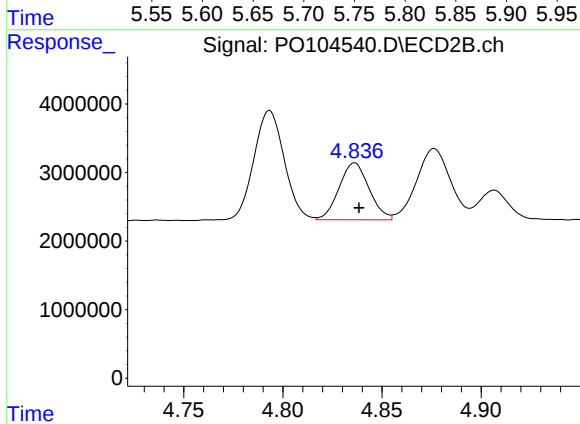
#5 AR-1016-3

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 16919761
Conc: 418.96 ng/ml



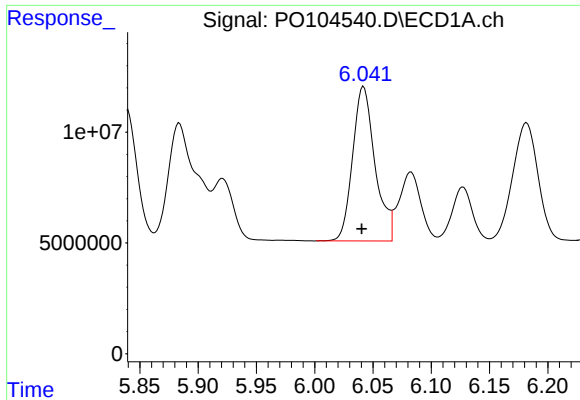
#6 AR-1016-4

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 96732503
Conc: 497.94 ng/ml



#6 AR-1016-4

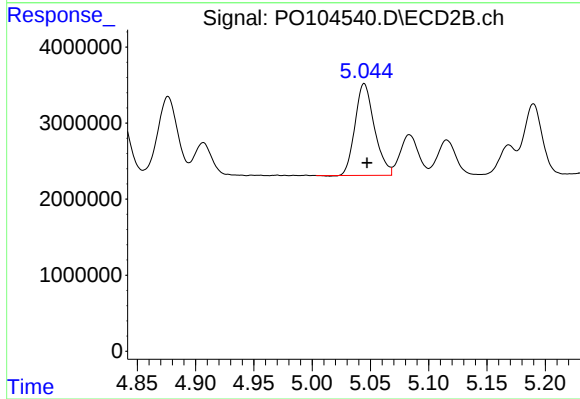
R.T.: 4.836 min
Delta R.T.: -0.002 min
Response: 8752233
Conc: 376.55 ng/ml



#7 AR-1016-5

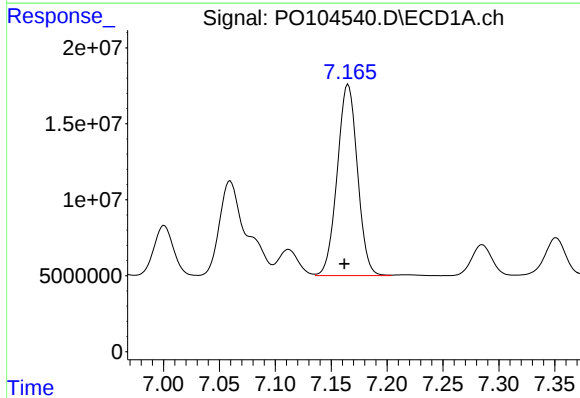
R.T.: 6.042 min
Delta R.T.: 0.002 min
Response: 93114036
Conc: 484.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161810BS



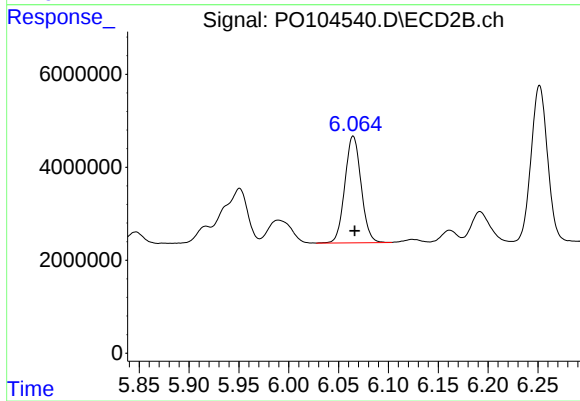
#7 AR-1016-5

R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 13984670
Conc: 386.72 ng/ml



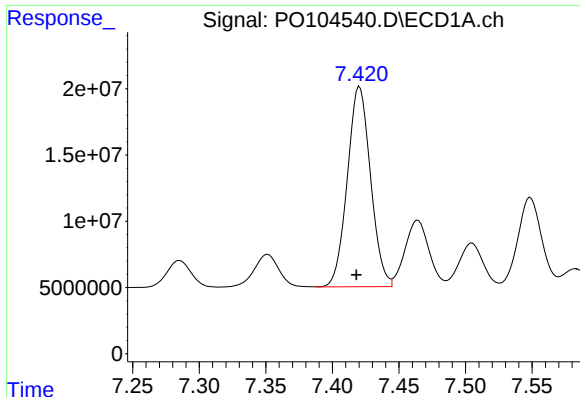
#31 AR-1260-1

R.T.: 7.165 min
Delta R.T.: 0.003 min
Response: 158569422
Conc: 465.52 ng/ml



#31 AR-1260-1

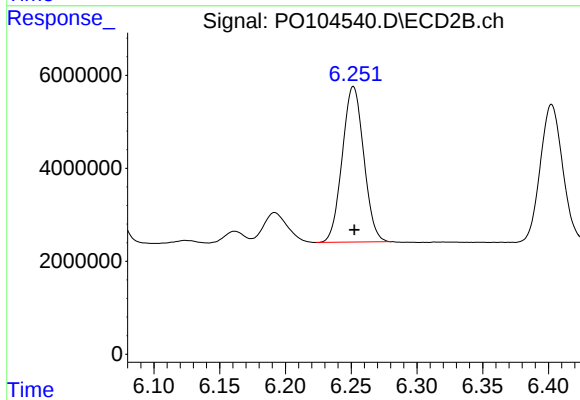
R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 26028668
Conc: 371.15 ng/ml



#32 AR-1260-2

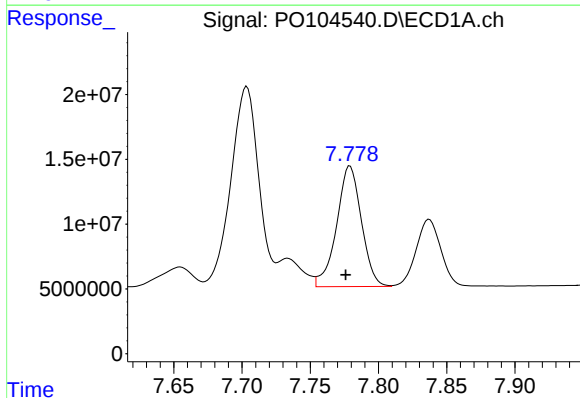
R.T.: 7.420 min
Delta R.T.: 0.002 min
Response: 183343254
Conc: 469.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161810BS



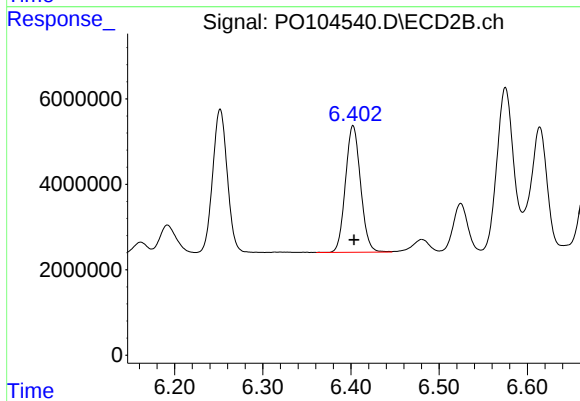
#32 AR-1260-2

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 38069919
Conc: 406.09 ng/ml



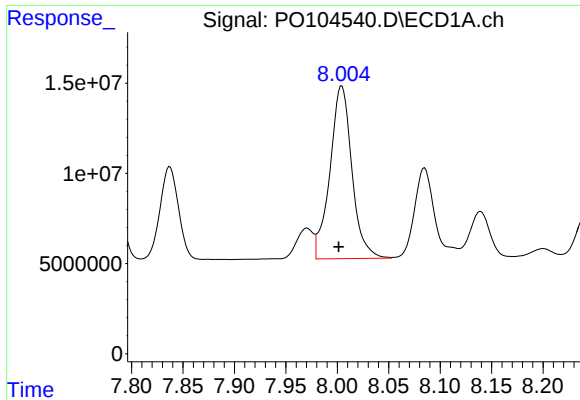
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: 0.003 min
Response: 117678550
Conc: 406.64 ng/ml



#33 AR-1260-3

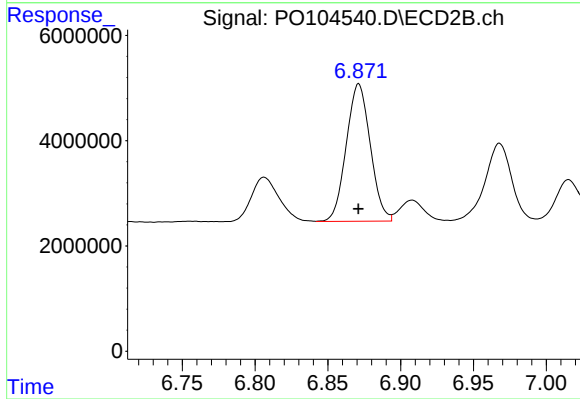
R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 35272820
Conc: 386.15 ng/ml



#34 AR-1260-4

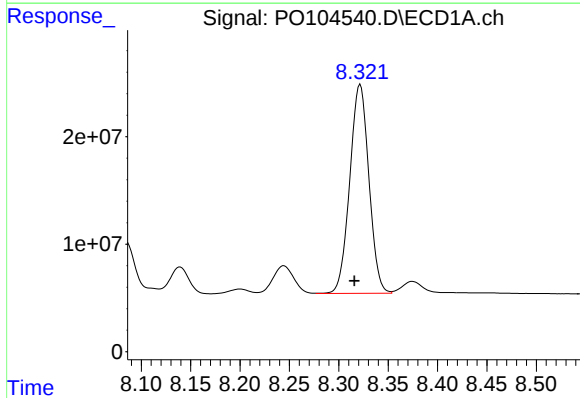
R.T.: 8.004 min
Delta R.T.: 0.003 min
Response: 142437701
Conc: 443.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161810BS



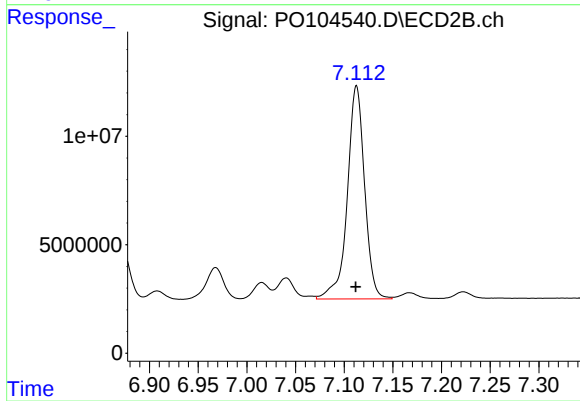
#34 AR-1260-4

R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 29967397
Conc: 369.45 ng/ml



#35 AR-1260-5

R.T.: 8.322 min
Delta R.T.: 0.006 min
Response: 262042462
Conc: 416.71 ng/ml



#35 AR-1260-5

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 121364990
Conc: 431.10 ng/ml