

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
 Data File : PO091207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2022 21:47
 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 08 23:39:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.295	3.473	172.8E6	54692023	51.120	52.109
2) SA Decachlor...	10.041	8.474	118.7E6	49144163	44.683	50.619
Target Compounds						
3) L1 AR-1016-1	5.471	4.557	56257048	19387088	499.916	526.080
4) L1 AR-1016-2	5.494	4.576	81160936	27609684	499.211	535.806
5) L1 AR-1016-3	5.556	4.751	50914163	14654216	488.340	538.452
6) L1 AR-1016-4	5.654	4.794	39763502	11523780	490.711	498.531
7) L1 AR-1016-5	5.952	5.007	42985230	16786397	490.170	569.095
31) L7 AR-1260-1	7.085	6.046	73510184	31248907	479.184	539.684
32) L7 AR-1260-2	7.345	6.236	82029640	36510327	469.968	534.668
33) L7 AR-1260-3	7.707	6.388	54018540	33567976	475.206	511.761
34) L7 AR-1260-4	7.933	6.862	64401928	24523721	475.260	513.478
35) L7 AR-1260-5	8.249	7.106	111.3E6	55269689	438.293	508.403

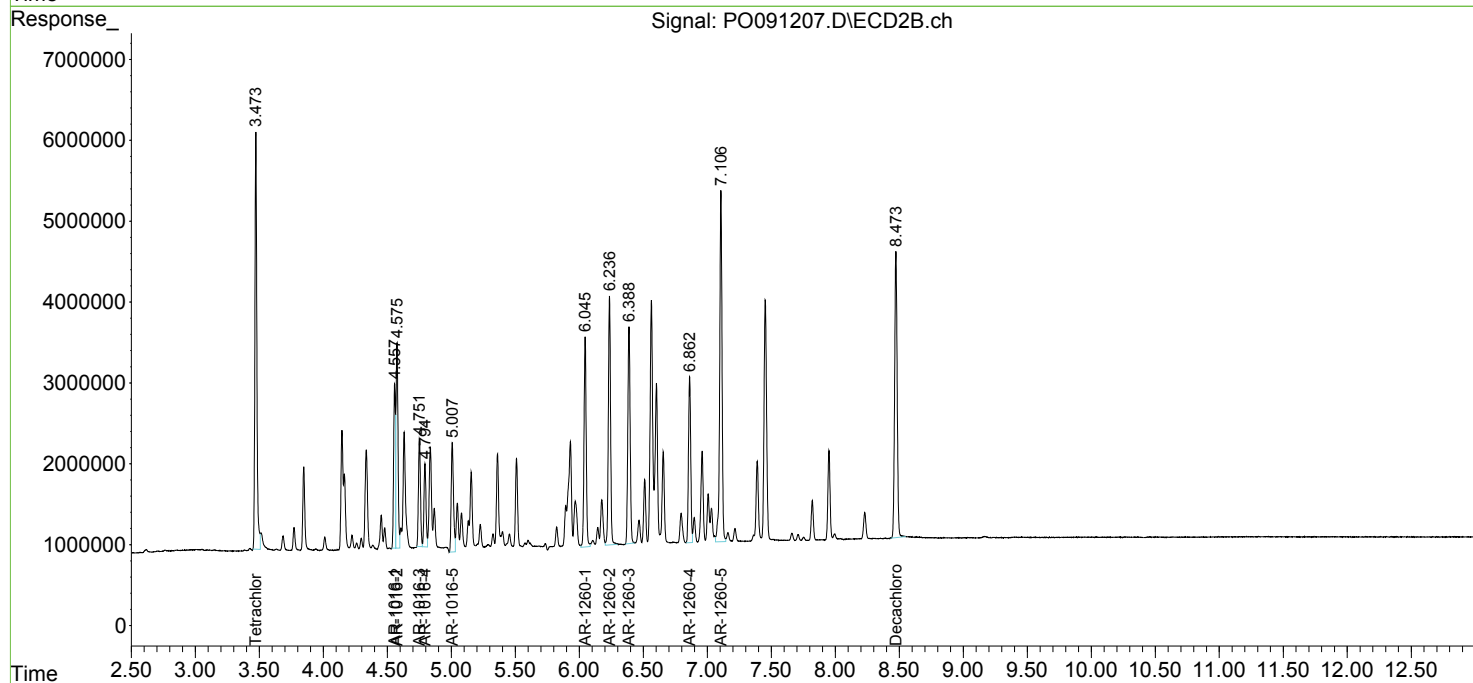
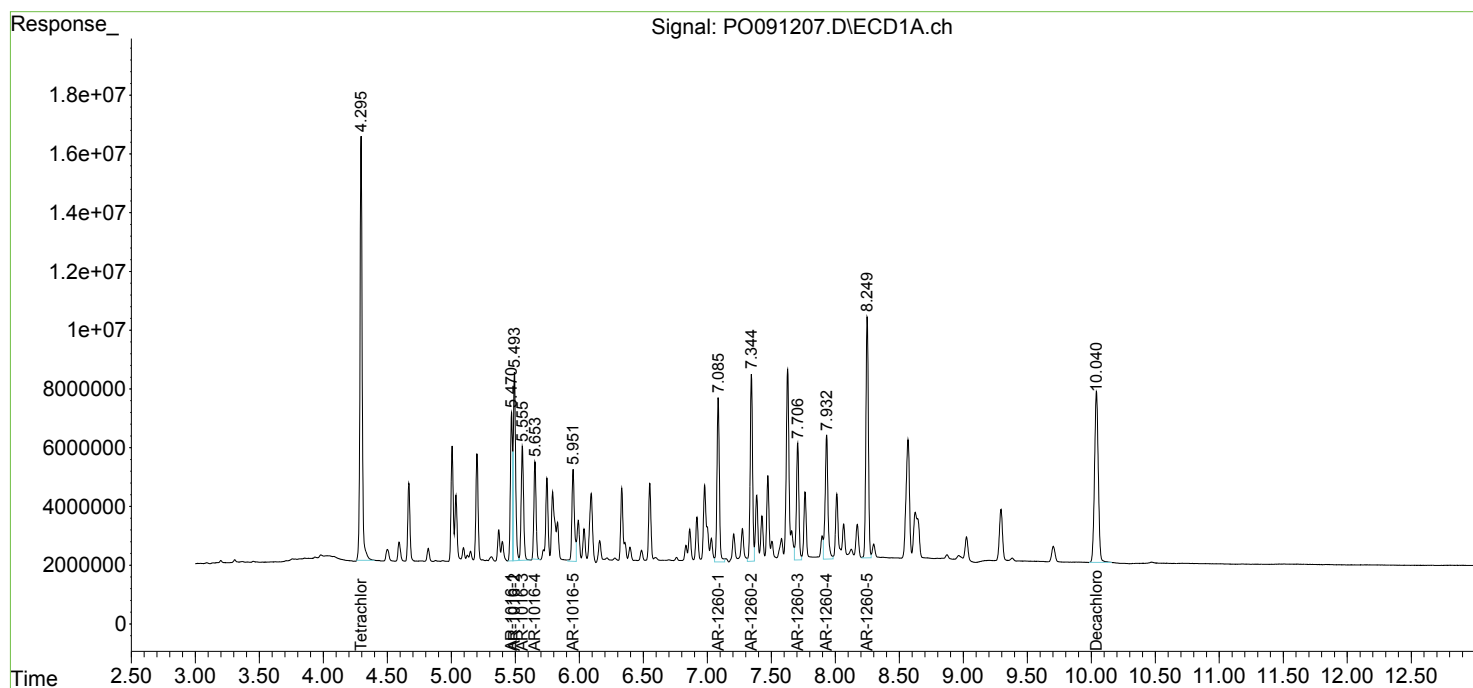
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

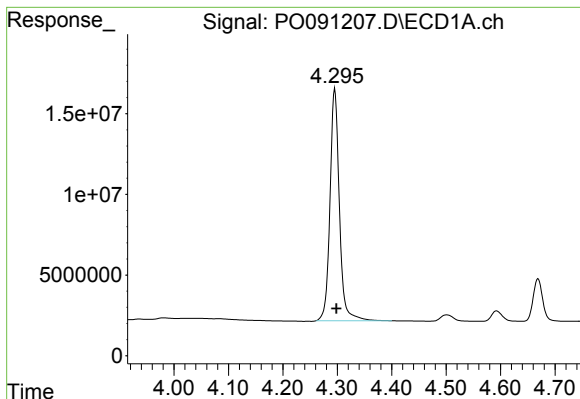
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
Data File : PO091207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2022 21:47
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 23:39:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
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

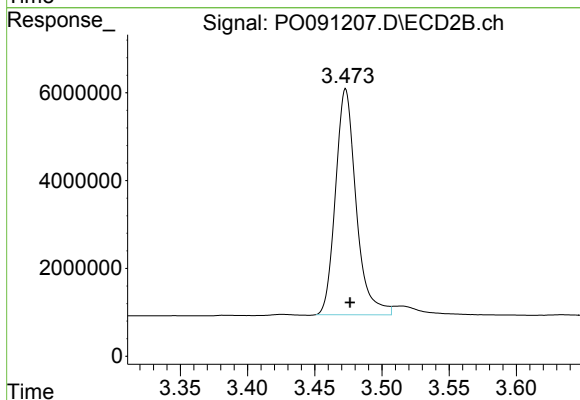




#1 Tetrachloro-m-xylene

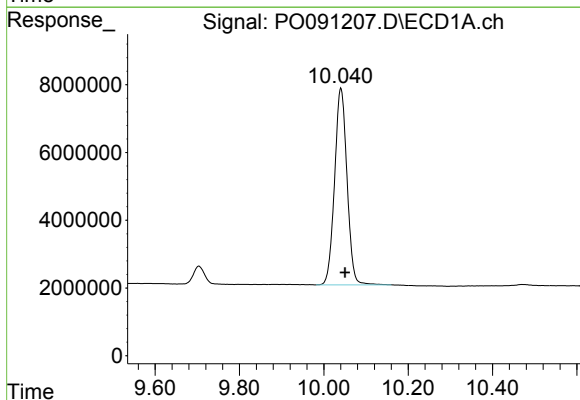
R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 172843162
Conc: 51.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



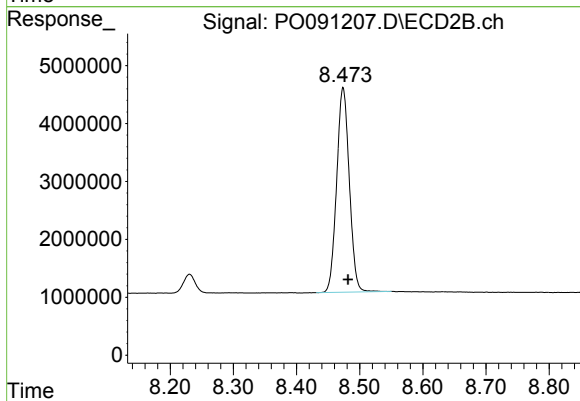
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: -0.003 min
Response: 54692023
Conc: 52.11 ng/ml



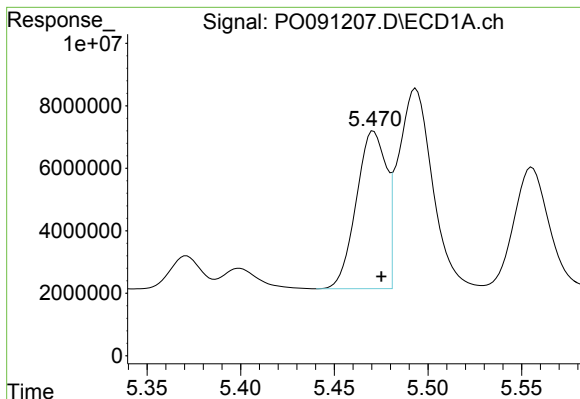
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: -0.009 min
Response: 118687800
Conc: 44.68 ng/ml



#2 Decachlorobiphenyl

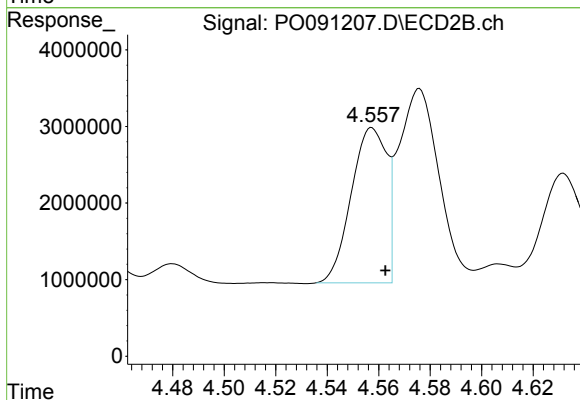
R.T.: 8.474 min
Delta R.T.: -0.008 min
Response: 49144163
Conc: 50.62 ng/ml



#3 AR-1016-1

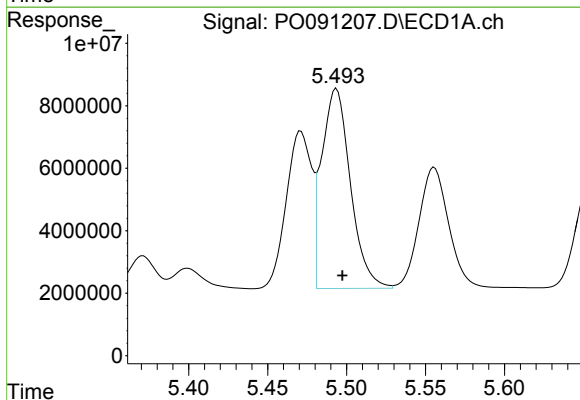
R.T.: 5.471 min
Delta R.T.: -0.004 min
Response: 56257048
Conc: 499.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



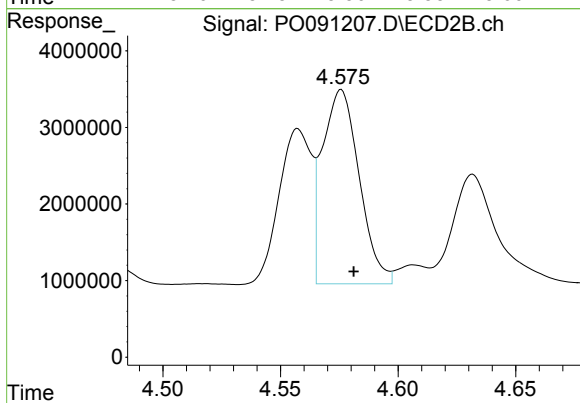
#3 AR-1016-1

R.T.: 4.557 min
Delta R.T.: -0.005 min
Response: 19387088
Conc: 526.08 ng/ml



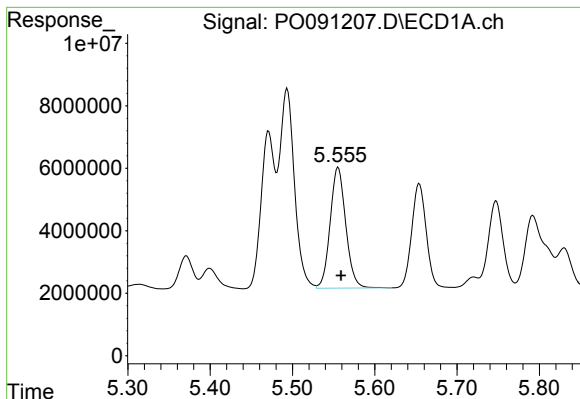
#4 AR-1016-2

R.T.: 5.494 min
Delta R.T.: -0.004 min
Response: 81160936
Conc: 499.21 ng/ml



#4 AR-1016-2

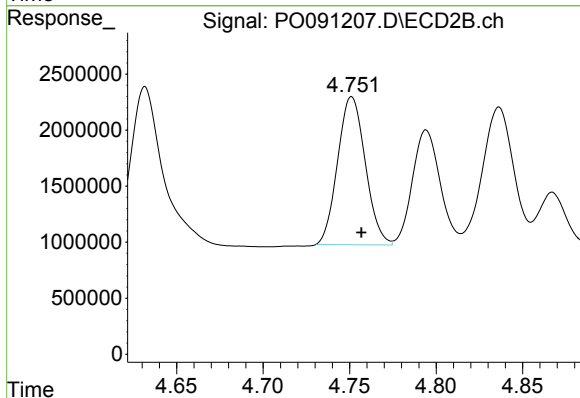
R.T.: 4.576 min
Delta R.T.: -0.005 min
Response: 27609684
Conc: 535.81 ng/ml



#5 AR-1016-3

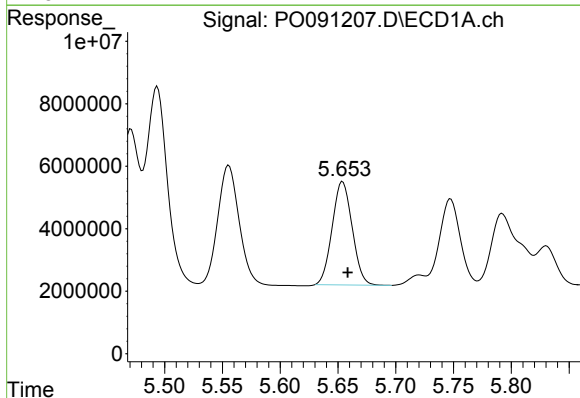
R.T.: 5.556 min
Delta R.T.: -0.004 min
Response: 50914163
Conc: 488.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



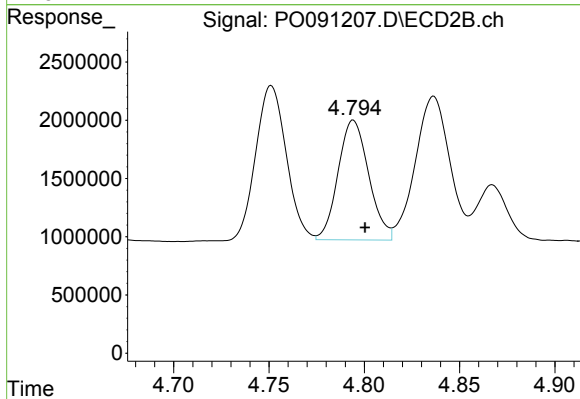
#5 AR-1016-3

R.T.: 4.751 min
Delta R.T.: -0.006 min
Response: 14654216
Conc: 538.45 ng/ml



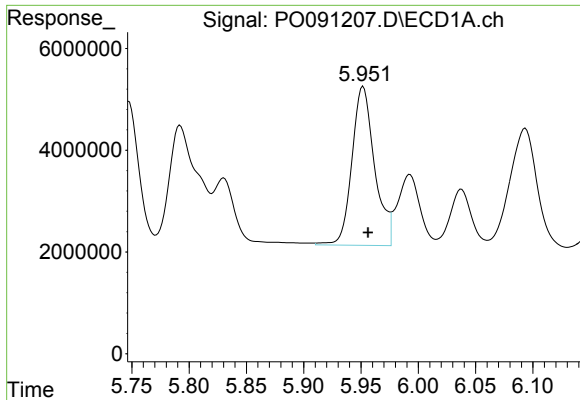
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 39763502
Conc: 490.71 ng/ml



#6 AR-1016-4

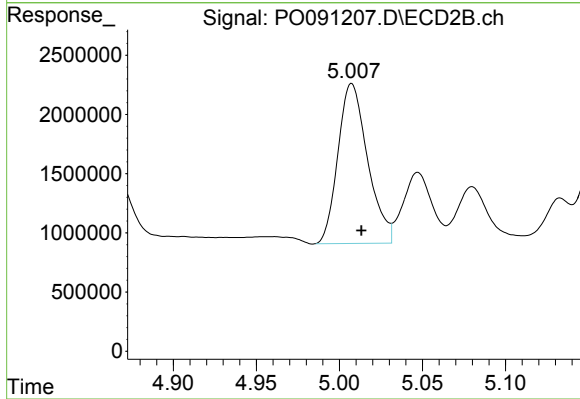
R.T.: 4.794 min
Delta R.T.: -0.006 min
Response: 11523780
Conc: 498.53 ng/ml



#7 AR-1016-5

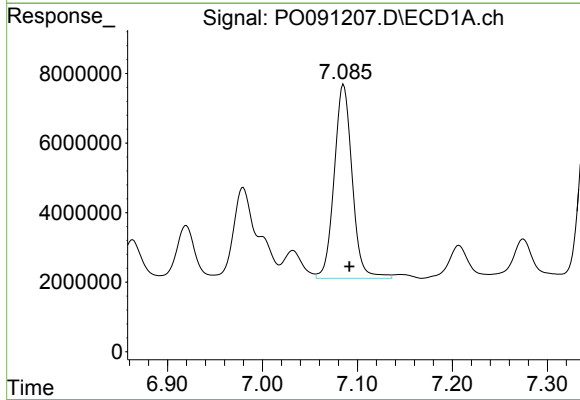
R.T.: 5.952 min
Delta R.T.: -0.004 min
Response: 42985230
Conc: 490.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



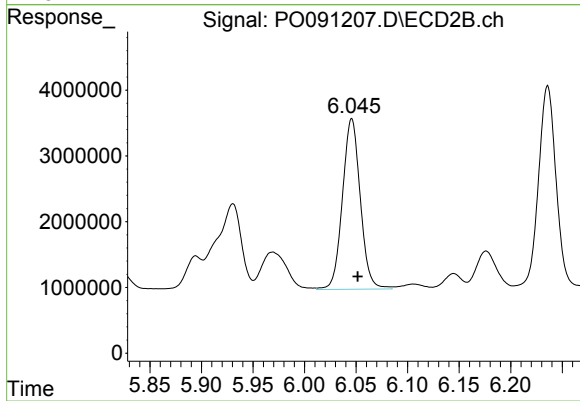
#7 AR-1016-5

R.T.: 5.007 min
Delta R.T.: -0.006 min
Response: 16786397
Conc: 569.10 ng/ml



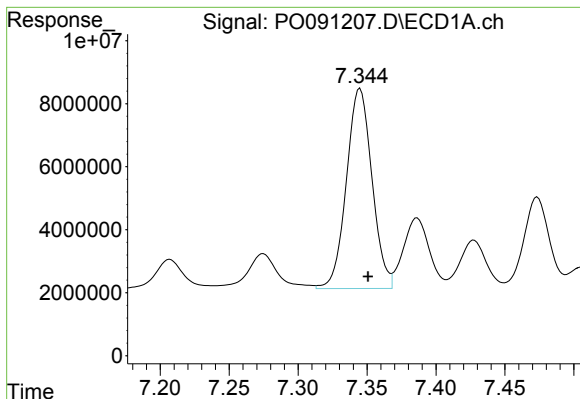
#31 AR-1260-1

R.T.: 7.085 min
Delta R.T.: -0.006 min
Response: 73510184
Conc: 479.18 ng/ml



#31 AR-1260-1

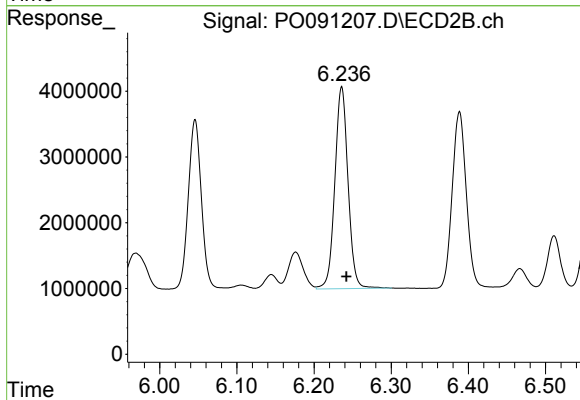
R.T.: 6.046 min
Delta R.T.: -0.006 min
Response: 31248907
Conc: 539.68 ng/ml



#32 AR-1260-2

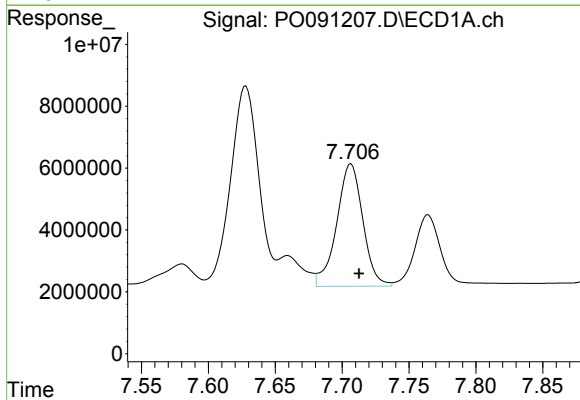
R.T.: 7.345 min
Delta R.T.: -0.006 min
Response: 82029640
Conc: 469.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



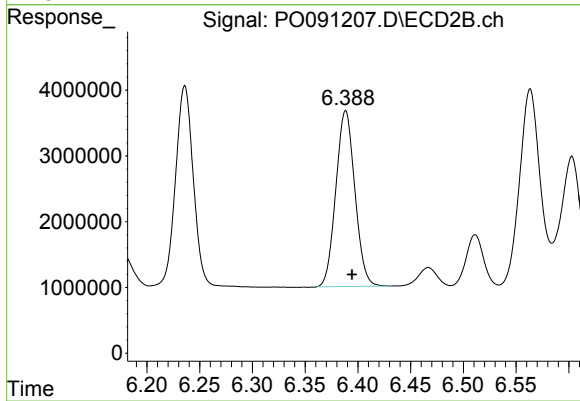
#32 AR-1260-2

R.T.: 6.236 min
Delta R.T.: -0.006 min
Response: 36510327
Conc: 534.67 ng/ml



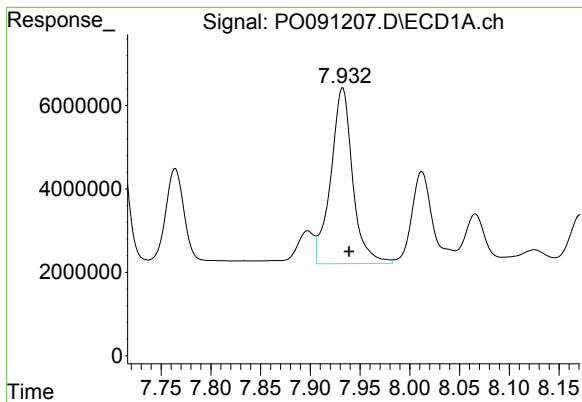
#33 AR-1260-3

R.T.: 7.707 min
Delta R.T.: -0.006 min
Response: 54018540
Conc: 475.21 ng/ml



#33 AR-1260-3

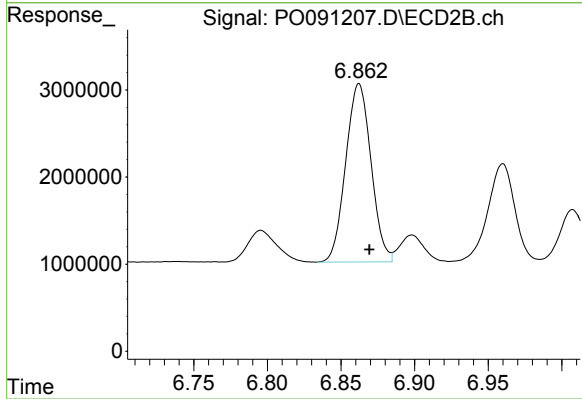
R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 33567976
Conc: 511.76 ng/ml



#34 AR-1260-4

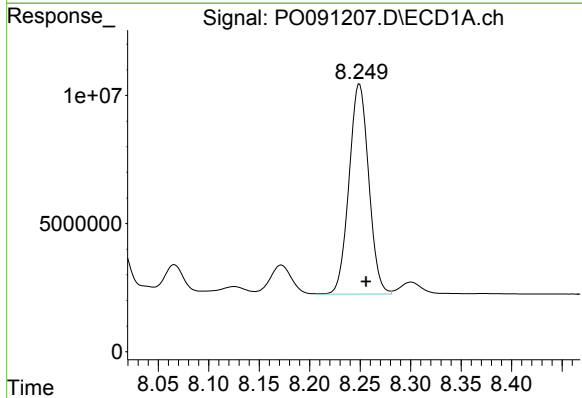
R.T.: 7.933 min
Delta R.T.: -0.006 min
Response: 64401928
Conc: 475.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



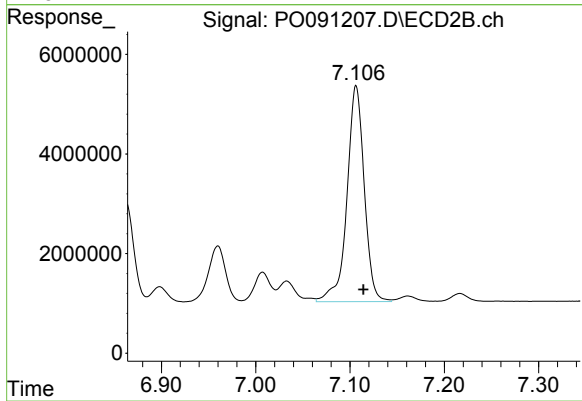
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.007 min
Response: 24523721
Conc: 513.48 ng/ml



#35 AR-1260-5

R.T.: 8.249 min
Delta R.T.: -0.007 min
Response: 111327099
Conc: 438.29 ng/ml



#35 AR-1260-5

R.T.: 7.106 min
Delta R.T.: -0.008 min
Response: 55269689
Conc: 508.40 ng/ml