

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 19:09
 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: Apr 07 22:52:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 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...	4.419	3.623	163.4E6	61267644	43.716	48.113
2) SA Decachlor...	10.241	8.643	114.0E6	49183246	50.945	49.194
Target Compounds						
3) L1 AR-1016-1	5.595	4.707	49773645	18863617	486.719	531.630
4) L1 AR-1016-2	5.618	4.725	73386800	28029200	470.856	518.952
5) L1 AR-1016-3	5.680	4.901	46952484	14553826	476.036	513.482
6) L1 AR-1016-4	5.779	4.944	35319118	13001360	480.345	492.369
7) L1 AR-1016-5	6.076	5.157	39174375	16892246	462.712	516.244
31) L7 AR-1260-1	7.213	6.192	66574460	31729247	456.092	486.561
32) L7 AR-1260-2	7.472	6.381	74103446	36797066	462.990	506.679
33) L7 AR-1260-3	7.835	6.534	58890333	33822805	443.525	466.050
34) L7 AR-1260-4	8.062	7.008	64037158	27889077	464.902	502.209
35) L7 AR-1260-5	8.389	7.252	114.4E6	57959231	525.123	558.515

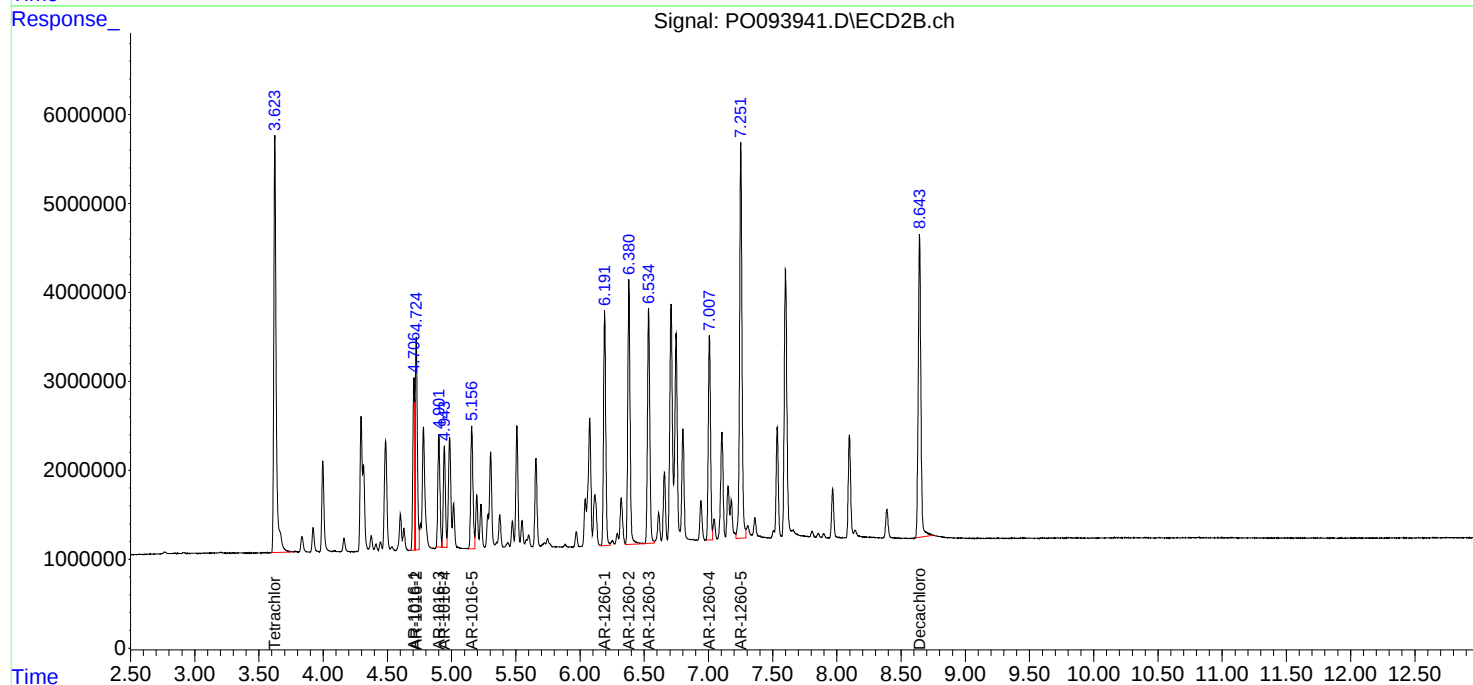
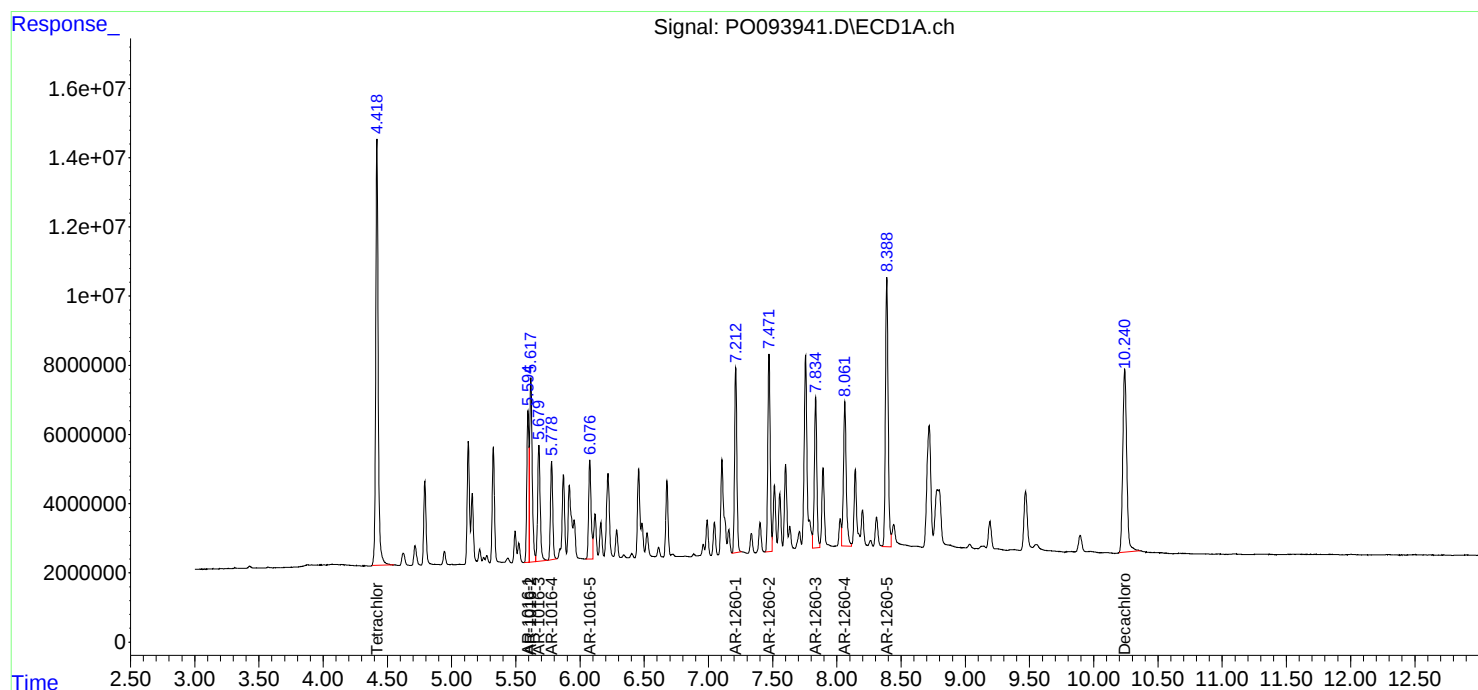
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

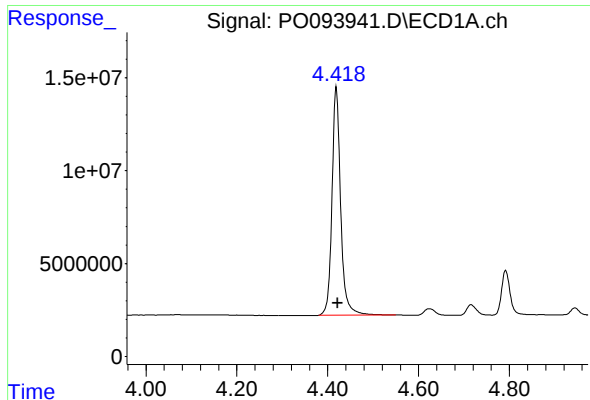
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
Data File : PO093941.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2023 19:09
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 22:52:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 2023
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

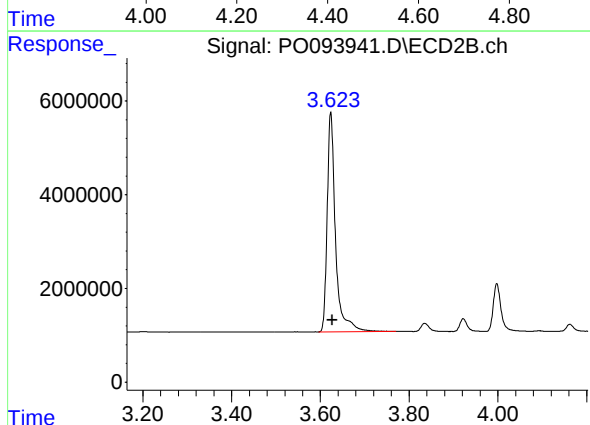




#1 Tetrachloro-m-xylene

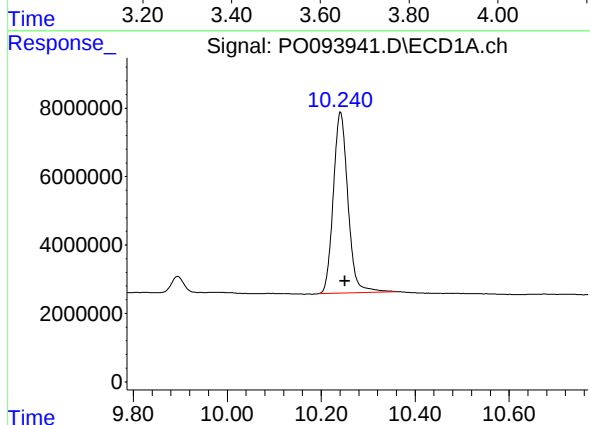
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 163419460
Conc: 43.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



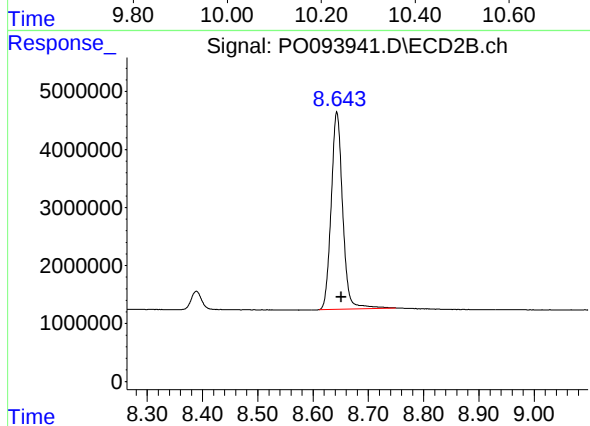
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.003 min
Response: 61267644
Conc: 48.11 ng/ml



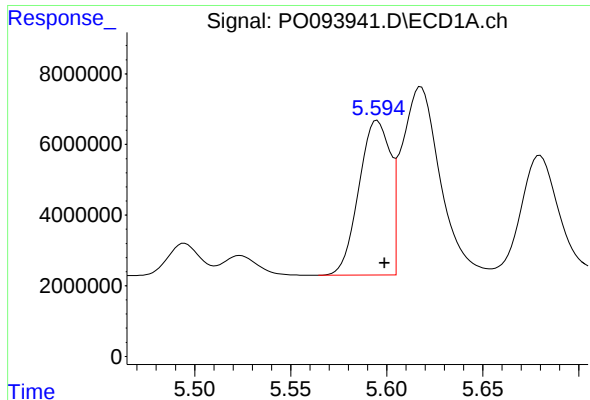
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.010 min
Response: 113960410
Conc: 50.95 ng/ml



#2 Decachlorobiphenyl

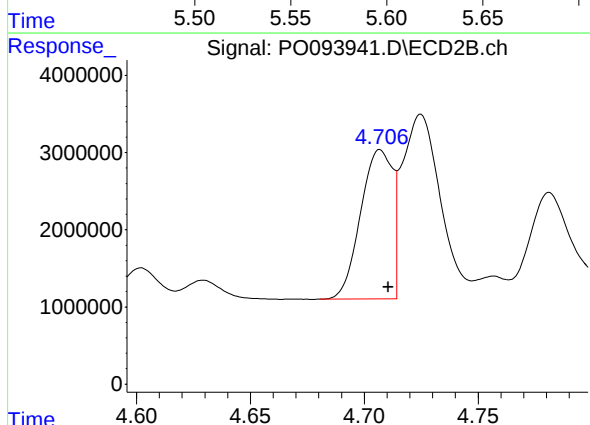
R.T.: 8.643 min
Delta R.T.: -0.008 min
Response: 49183246
Conc: 49.19 ng/ml



#3 AR-1016-1

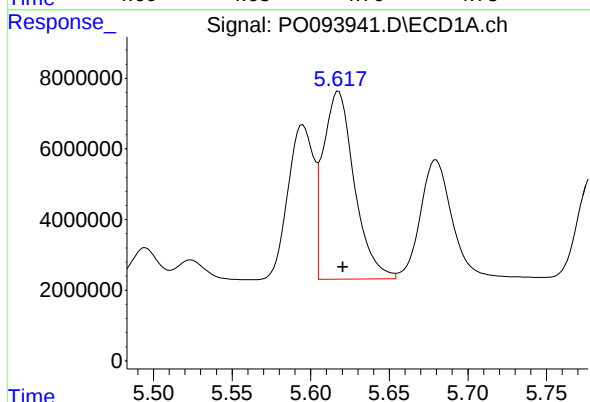
R.T.: 5.595 min
Delta R.T.: -0.004 min
Response: 49773645
Conc: 486.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



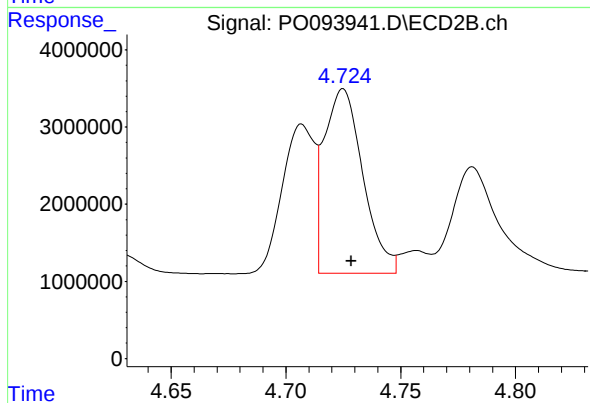
#3 AR-1016-1

R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 18863617
Conc: 531.63 ng/ml



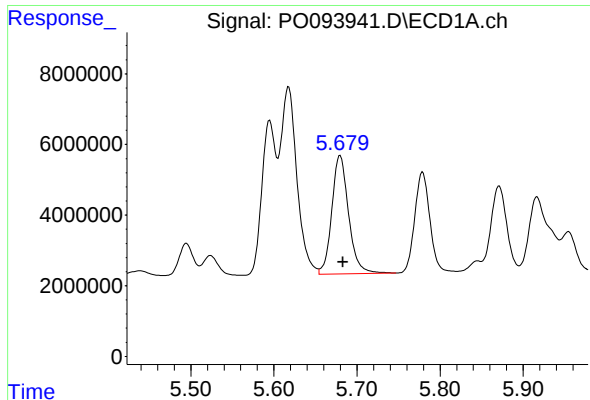
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 73386800
Conc: 470.86 ng/ml



#4 AR-1016-2

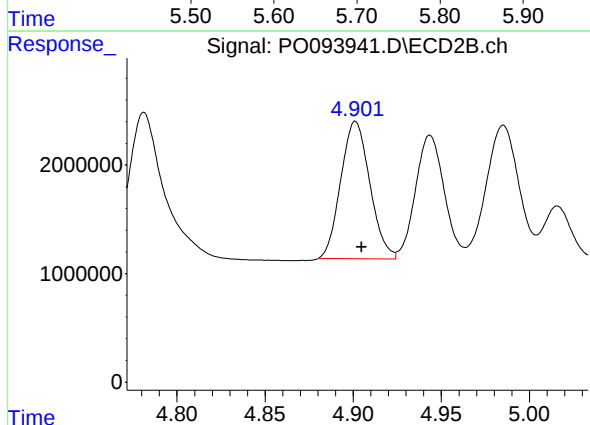
R.T.: 4.725 min
Delta R.T.: -0.004 min
Response: 28029200
Conc: 518.95 ng/ml



#5 AR-1016-3

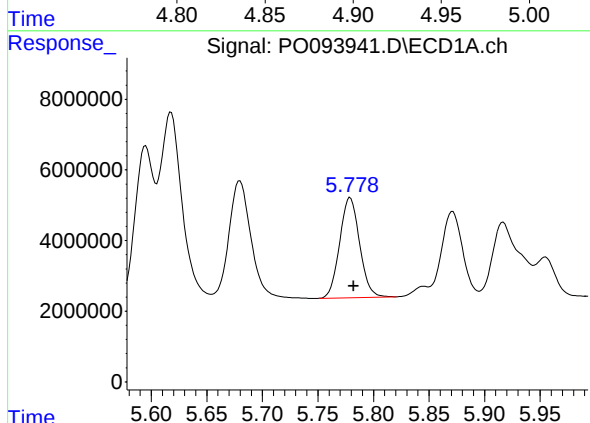
R.T.: 5.680 min
Delta R.T.: -0.004 min
Response: 46952484
Conc: 476.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



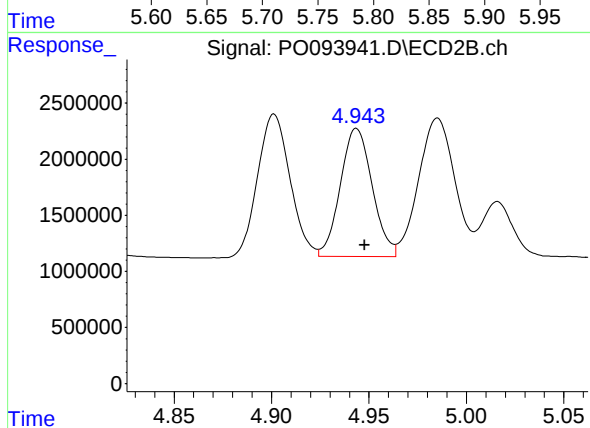
#5 AR-1016-3

R.T.: 4.901 min
Delta R.T.: -0.003 min
Response: 14553826
Conc: 513.48 ng/ml



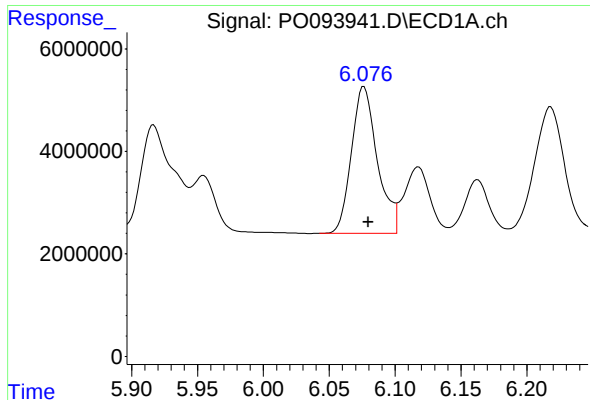
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 35319118
Conc: 480.34 ng/ml



#6 AR-1016-4

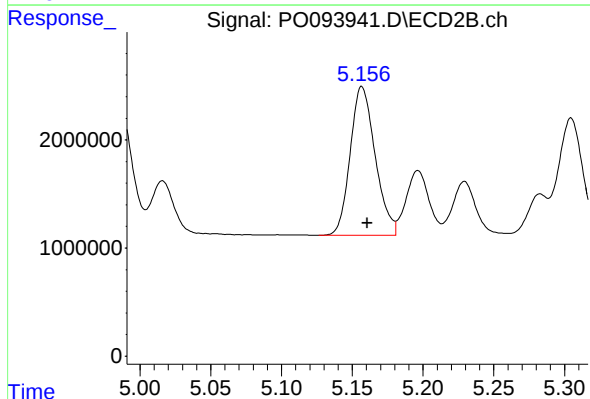
R.T.: 4.944 min
Delta R.T.: -0.004 min
Response: 13001360
Conc: 492.37 ng/ml



#7 AR-1016-5

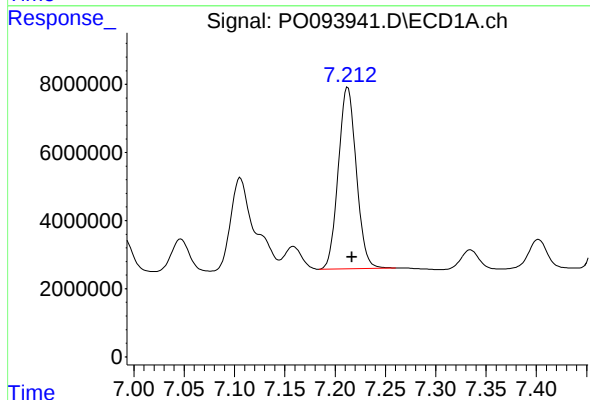
R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 39174375
Conc: 462.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



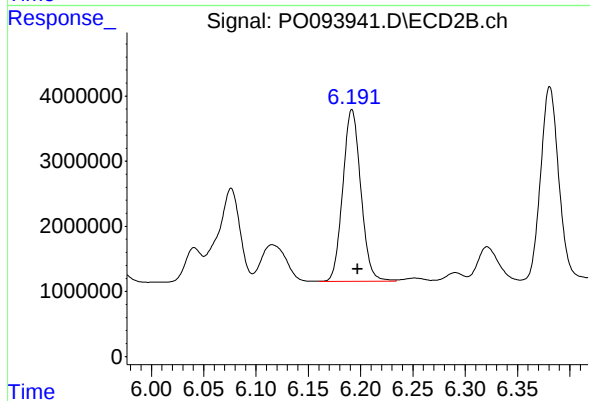
#7 AR-1016-5

R.T.: 5.157 min
Delta R.T.: -0.004 min
Response: 16892246
Conc: 516.24 ng/ml



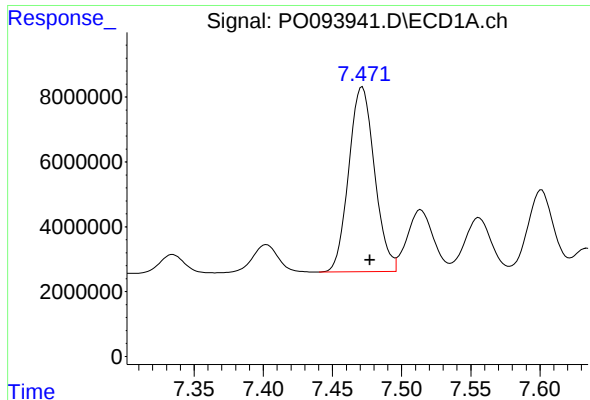
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 66574460
Conc: 456.09 ng/ml



#31 AR-1260-1

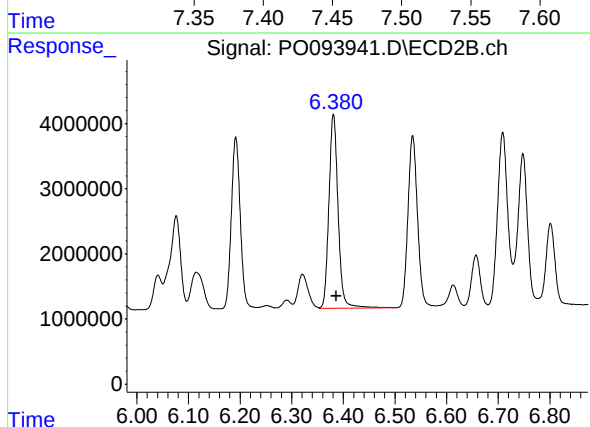
R.T.: 6.192 min
Delta R.T.: -0.005 min
Response: 31729247
Conc: 486.56 ng/ml



#32 AR-1260-2

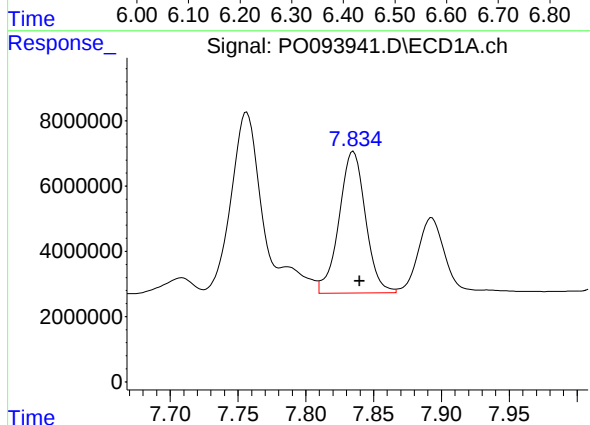
R.T.: 7.472 min
Delta R.T.: -0.006 min
Response: 74103446
Conc: 462.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



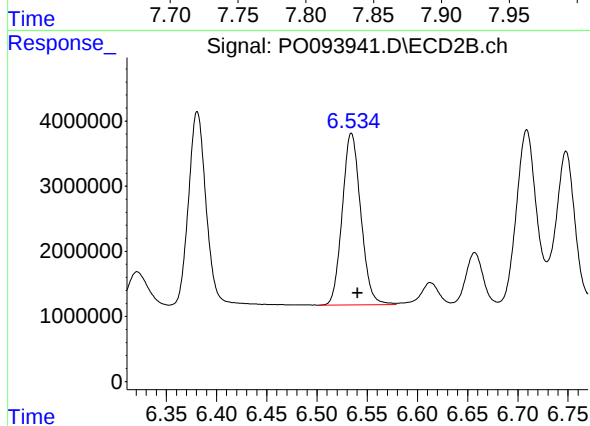
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.006 min
Response: 36797066
Conc: 506.68 ng/ml



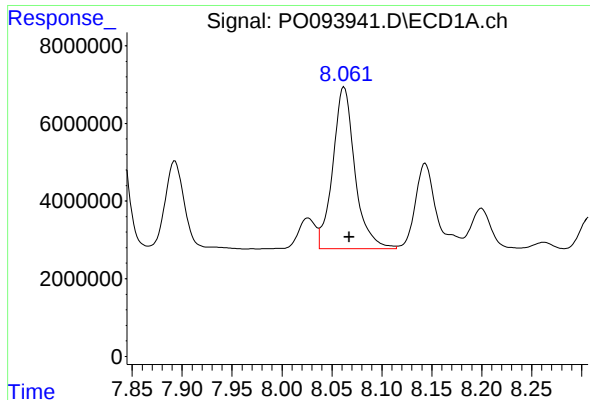
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 58890333
Conc: 443.53 ng/ml



#33 AR-1260-3

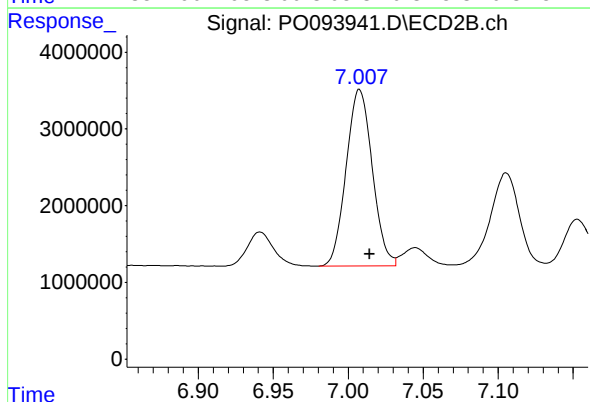
R.T.: 6.534 min
Delta R.T.: -0.006 min
Response: 33822805
Conc: 466.05 ng/ml



#34 AR-1260-4

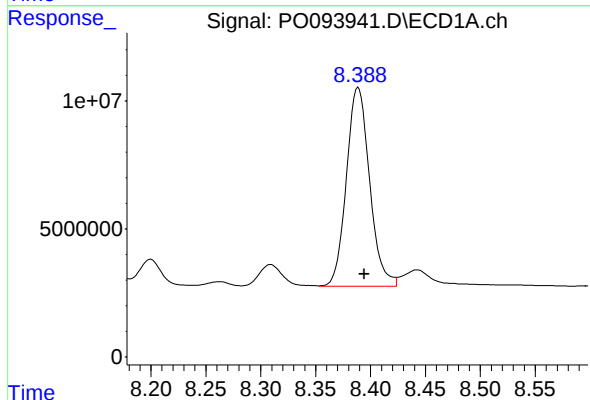
R.T.: 8.062 min
Delta R.T.: -0.005 min
Response: 64037158
Conc: 464.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



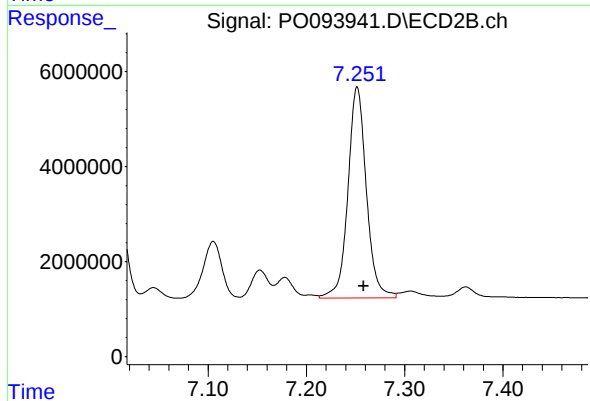
#34 AR-1260-4

R.T.: 7.008 min
Delta R.T.: -0.007 min
Response: 27889077
Conc: 502.21 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: -0.005 min
Response: 114366152
Conc: 525.12 ng/ml



#35 AR-1260-5

R.T.: 7.252 min
Delta R.T.: -0.006 min
Response: 57959231
Conc: 558.52 ng/ml