

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031425\
 Data File : P0109910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2025 23:49
 Operator : YP/AJ
 Sample : PB167146BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167146BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 02:09:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 2025
 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...	3.693	3.691	182.2E6	99528991	19.251	19.015
2) SA Decachlor...	8.744	8.694	157.3E6	58616302	18.285	18.408
Target Compounds						
3) L1 AR-1016-1	4.785	4.772	145.3E6	75567120	471.312	483.876
4) L1 AR-1016-2	4.805	4.791	202.4E6	107.6E6	480.774	496.991
5) L1 AR-1016-3	4.861	4.967	139.8E6	58395807	472.613	488.867
6) L1 AR-1016-4	4.981	5.008	109.4E6	48214965	472.042	463.291
7) L1 AR-1016-5	5.238	5.222	115.2E6	61333286	446.035	450.141
31) L7 AR-1260-1	6.279	6.254	214.9E6	111.8E6	461.033	471.877
32) L7 AR-1260-2	6.468	6.441	258.5E6	129.5E6	457.341	470.599
33) L7 AR-1260-3	6.837	6.594	181.4E6	122.7E6	381.292	481.080 #
34) L7 AR-1260-4	7.096	7.065	172.5E6	81934025	399.776	397.367
35) L7 AR-1260-5	7.339	7.305	402.1E6	182.2E6	404.601	406.981

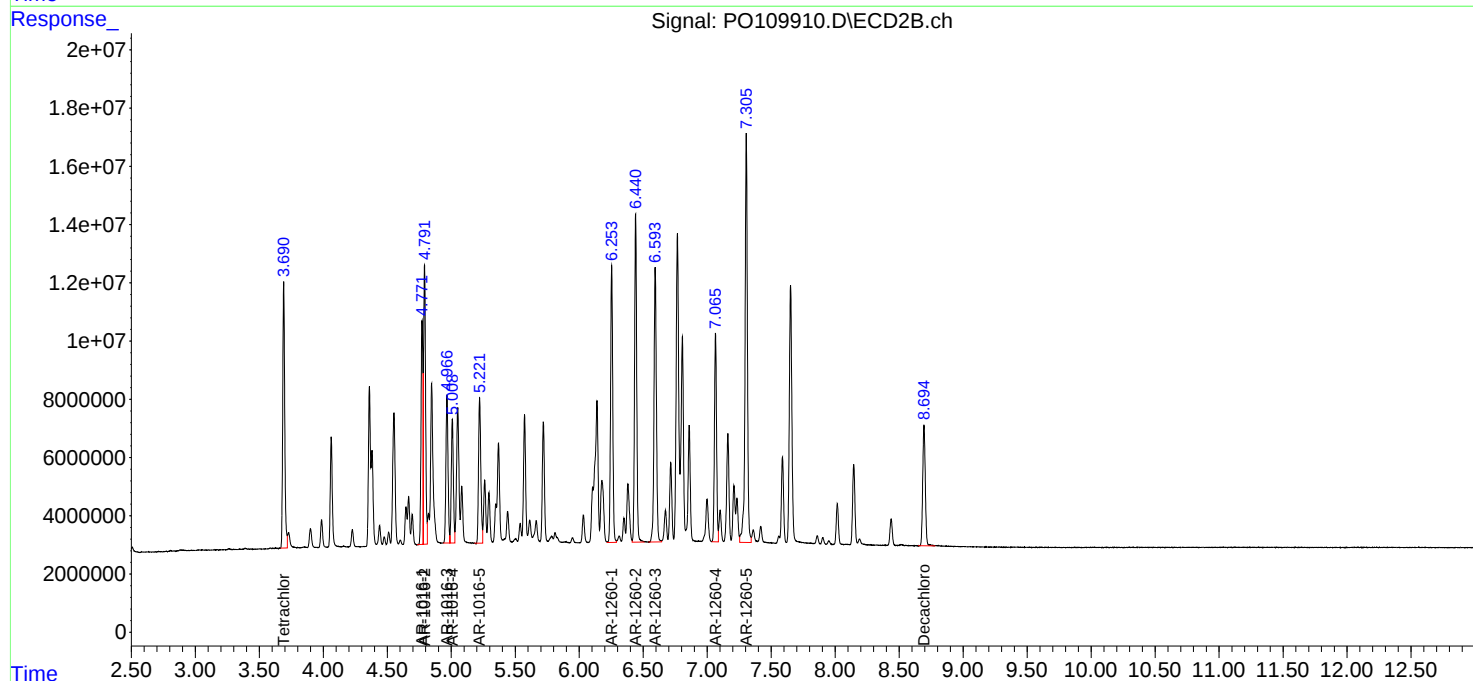
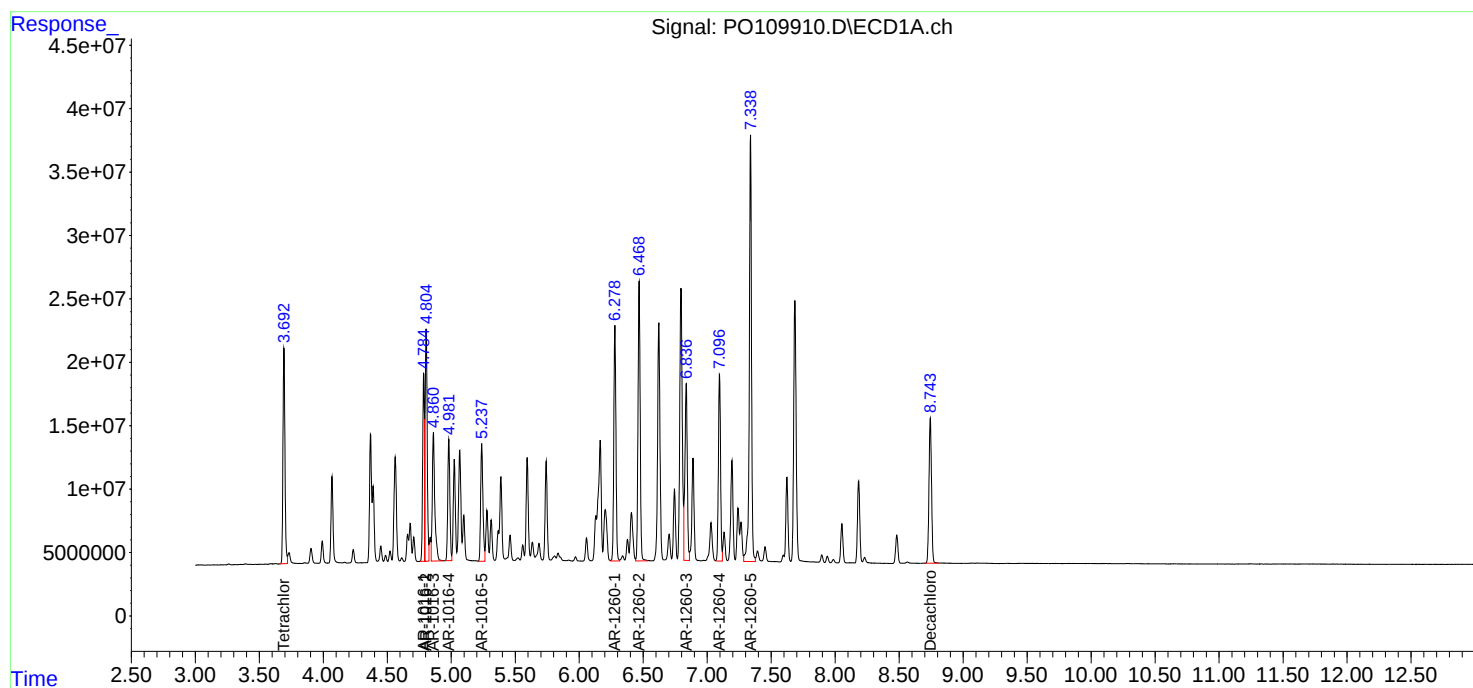
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

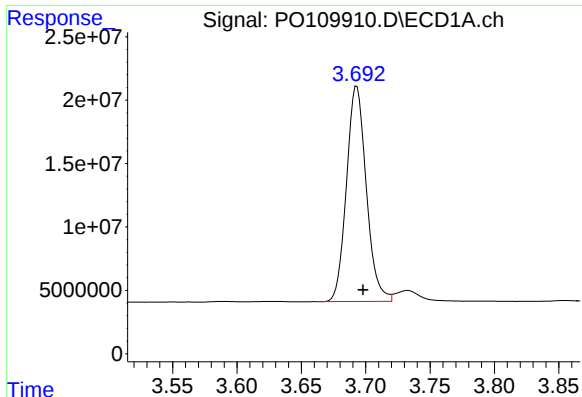
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031425\
Data File : PO109910.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2025 23:49
Operator : YP/AJ
Sample : PB167146BS
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167146BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 02:09:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
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

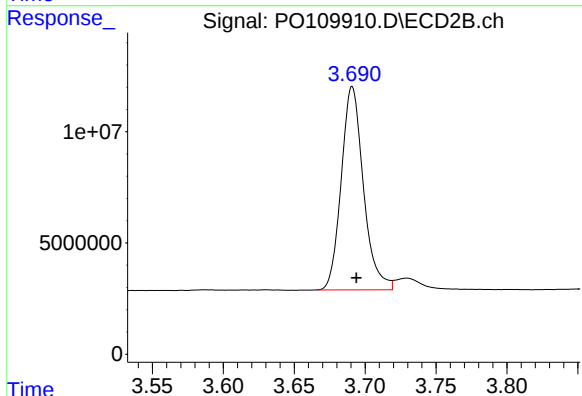




#1 Tetrachloro-m-xylene

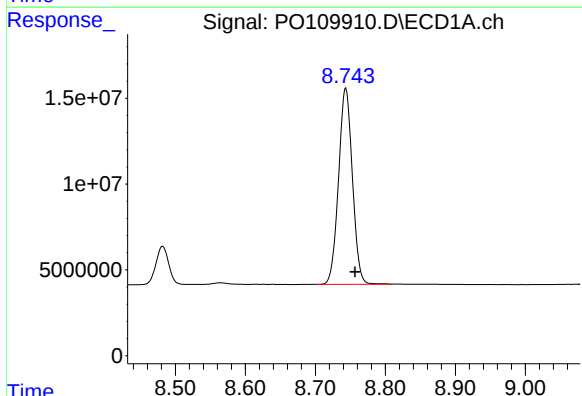
R.T.: 3.693 min
Delta R.T.: -0.005 min
Response: 182209944
Conc: 19.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167146BS



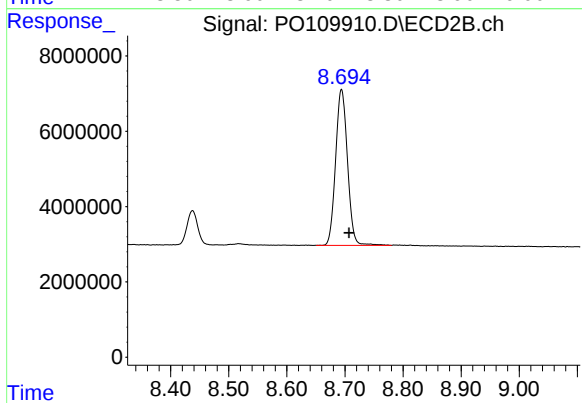
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.003 min
Response: 99528991
Conc: 19.02 ng/ml



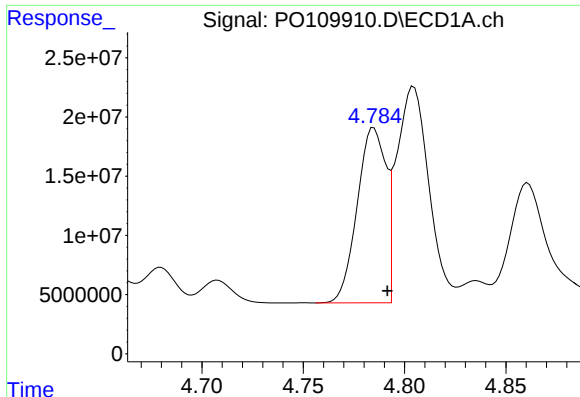
#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: -0.013 min
Response: 157284446
Conc: 18.28 ng/ml



#2 Decachlorobiphenyl

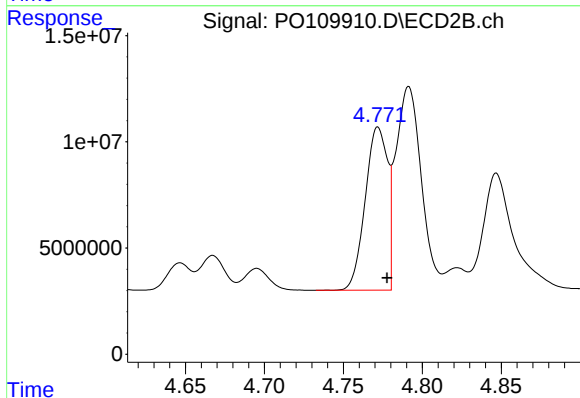
R.T.: 8.694 min
Delta R.T.: -0.013 min
Response: 58616302
Conc: 18.41 ng/ml



#3 AR-1016-1

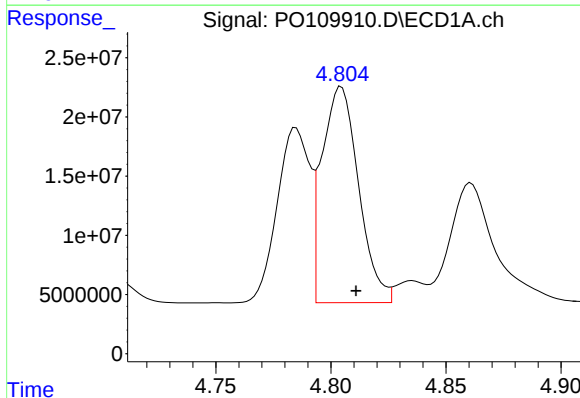
R.T.: 4.785 min
Delta R.T.: -0.007 min
Response: 145300784
Conc: 471.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167146BS



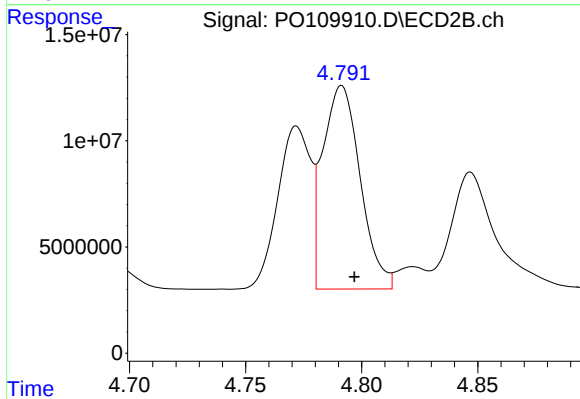
#3 AR-1016-1

R.T.: 4.772 min
Delta R.T.: -0.006 min
Response: 75567120
Conc: 483.88 ng/ml



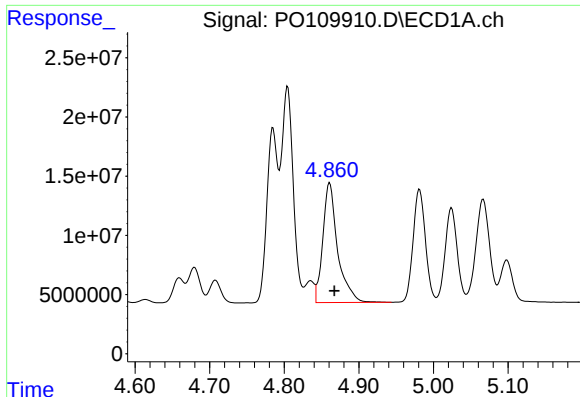
#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.006 min
Response: 202418717
Conc: 480.77 ng/ml



#4 AR-1016-2

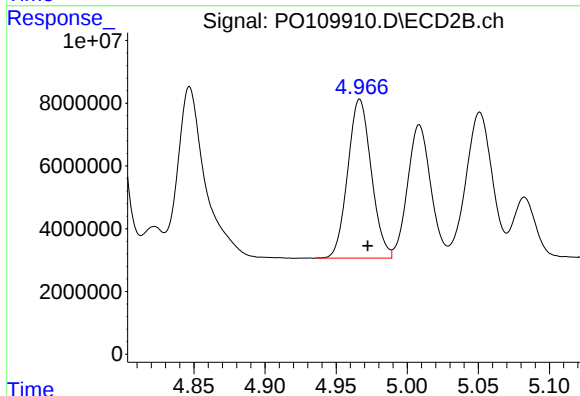
R.T.: 4.791 min
Delta R.T.: -0.006 min
Response: 107565606
Conc: 496.99 ng/ml



#5 AR-1016-3

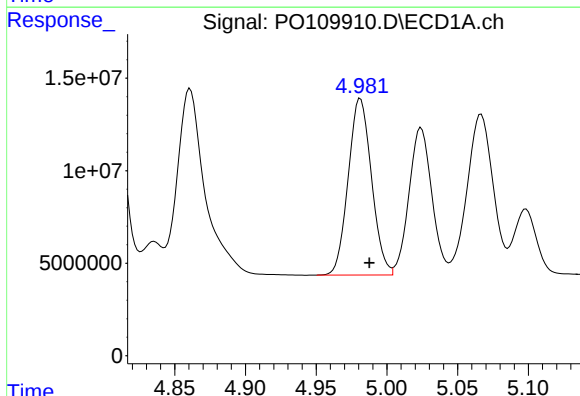
R.T.: 4.861 min
Delta R.T.: -0.007 min
Response: 139807028
Conc: 472.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167146BS



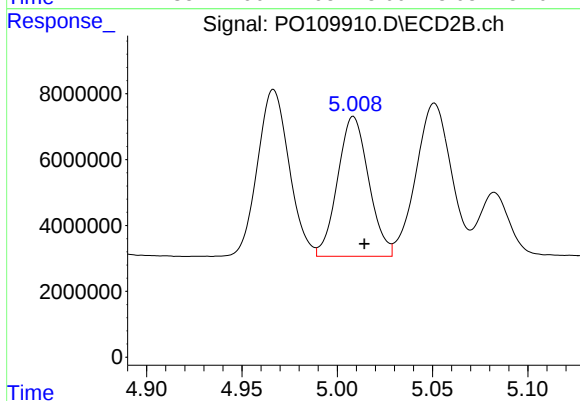
#5 AR-1016-3

R.T.: 4.967 min
Delta R.T.: -0.006 min
Response: 58395807
Conc: 488.87 ng/ml



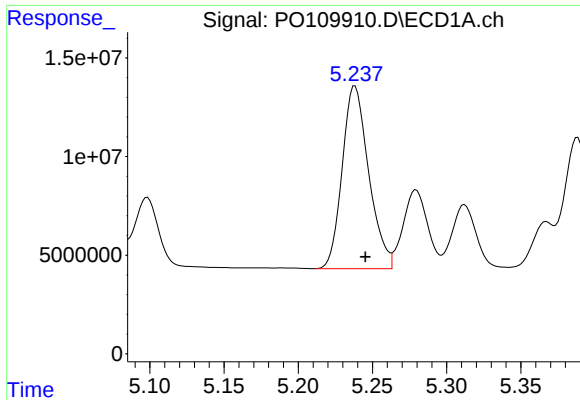
#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: -0.007 min
Response: 109409938
Conc: 472.04 ng/ml



#6 AR-1016-4

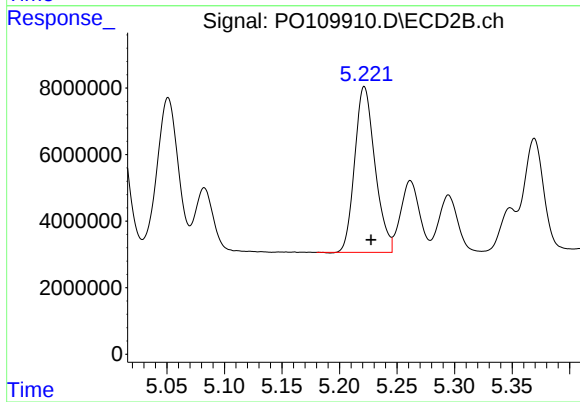
R.T.: 5.008 min
Delta R.T.: -0.006 min
Response: 48214965
Conc: 463.29 ng/ml



#7 AR-1016-5

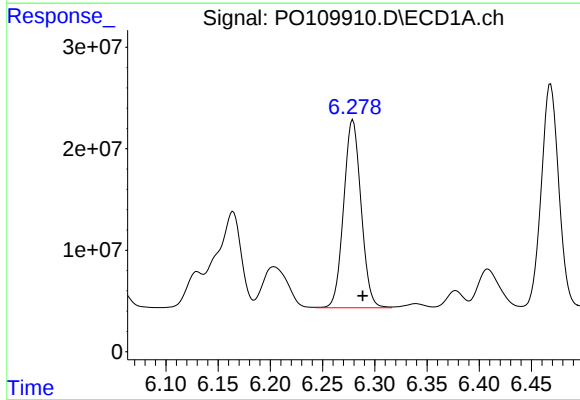
R.T.: 5.238 min
Delta R.T.: -0.007 min
Response: 115179699
Conc: 446.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167146BS



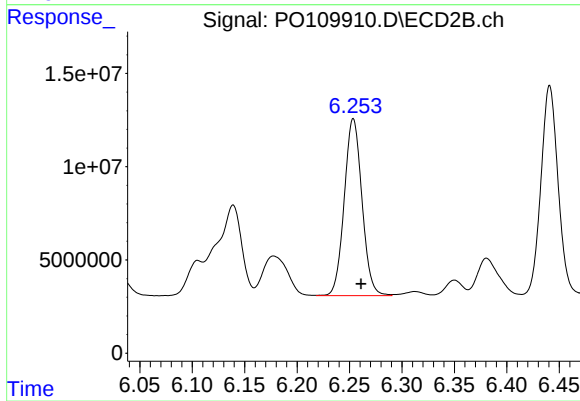
#7 AR-1016-5

R.T.: 5.222 min
Delta R.T.: -0.006 min
Response: 61333286
Conc: 450.14 ng/ml



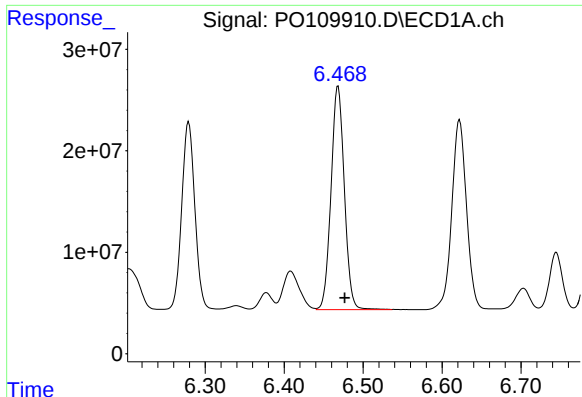
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.009 min
Response: 214901830
Conc: 461.03 ng/ml



#31 AR-1260-1

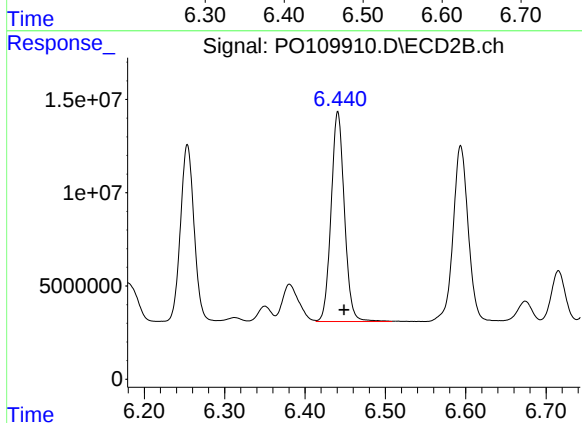
R.T.: 6.254 min
Delta R.T.: -0.007 min
Response: 111796999
Conc: 471.88 ng/ml



#32 AR-1260-2

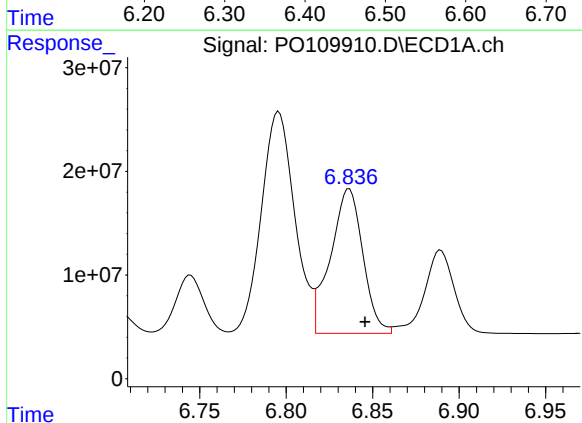
R.T.: 6.468 min
Delta R.T.: -0.008 min
Response: 258451566
Conc: 457.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167146BS



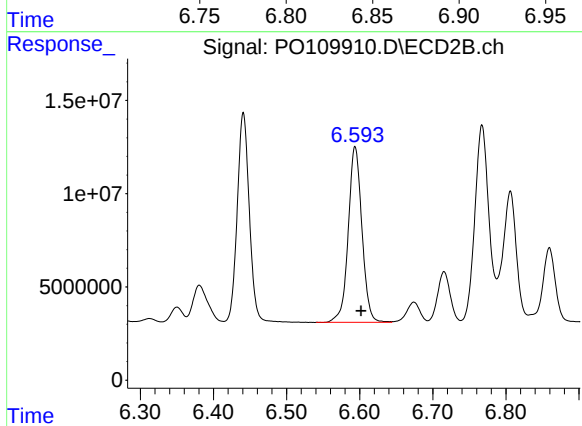
#32 AR-1260-2

R.T.: 6.441 min
Delta R.T.: -0.008 min
Response: 129495363
Conc: 470.60 ng/ml



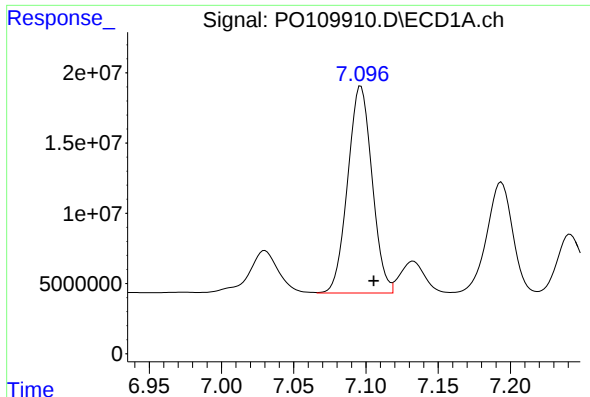
#33 AR-1260-3

R.T.: 6.837 min
Delta R.T.: -0.009 min
Response: 181365676
Conc: 381.29 ng/ml



#33 AR-1260-3

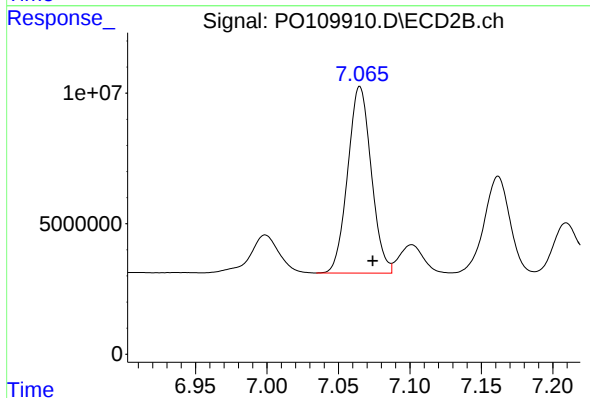
R.T.: 6.594 min
Delta R.T.: -0.008 min
Response: 122709163
Conc: 481.08 ng/ml



#34 AR-1260-4

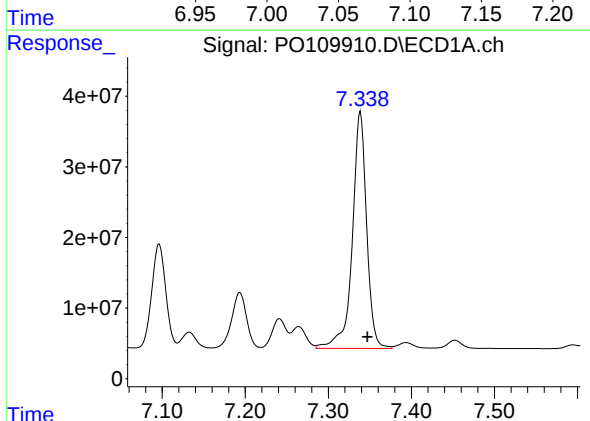
R.T.: 7.096 min
Delta R.T.: -0.009 min
Response: 172543655
Conc: 399.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167146BS



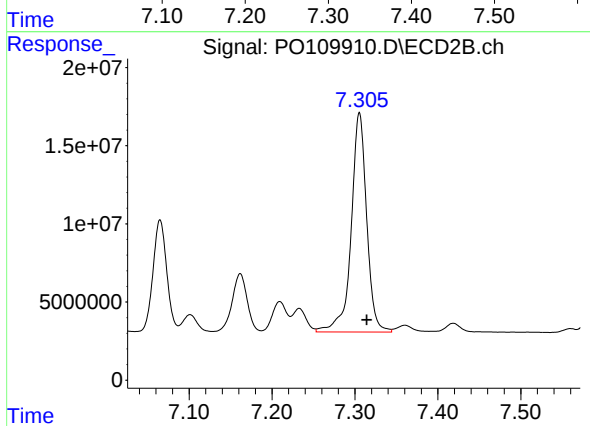
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: -0.009 min
Response: 81934025
Conc: 397.37 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.008 min
Response: 402125704
Conc: 404.60 ng/ml



#35 AR-1260-5

R.T.: 7.305 min
Delta R.T.: -0.009 min
Response: 182239150
Conc: 406.98 ng/ml