

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082924\
 Data File : P0106001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 09:10
 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: Aug 29 11:45:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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	3.718	476.2E6	146.9E6	52.193	54.364
2) SA Decachlor...	10.194	8.749	279.3E6	112.3E6	51.464	51.451
Target Compounds						
3) L1 AR-1016-1	5.616	4.808	161.3E6	51052454	510.324	534.015
4) L1 AR-1016-2	5.639	4.828	222.7E6	68096087	506.682	536.592
5) L1 AR-1016-3	5.701	5.005	136.0E6	36235898	505.999	517.989
6) L1 AR-1016-4	5.799	5.045	112.1E6	26791642	509.313	498.214
7) L1 AR-1016-5	6.093	5.260	108.3E6	35546386	508.858	516.580
31) L7 AR-1260-1	7.217	6.295	188.1E6	70932375	524.259	538.419
32) L7 AR-1260-2	7.472	6.481	217.9E6	87797857	518.632	534.994
33) L7 AR-1260-3	7.832	6.636	126.3E6	83285483	472.081	493.495
34) L7 AR-1260-4	8.056	7.108	154.0E6	55585903	496.906	501.583
35) L7 AR-1260-5	8.376	7.347	277.7E6	134.3E6	499.129	494.927

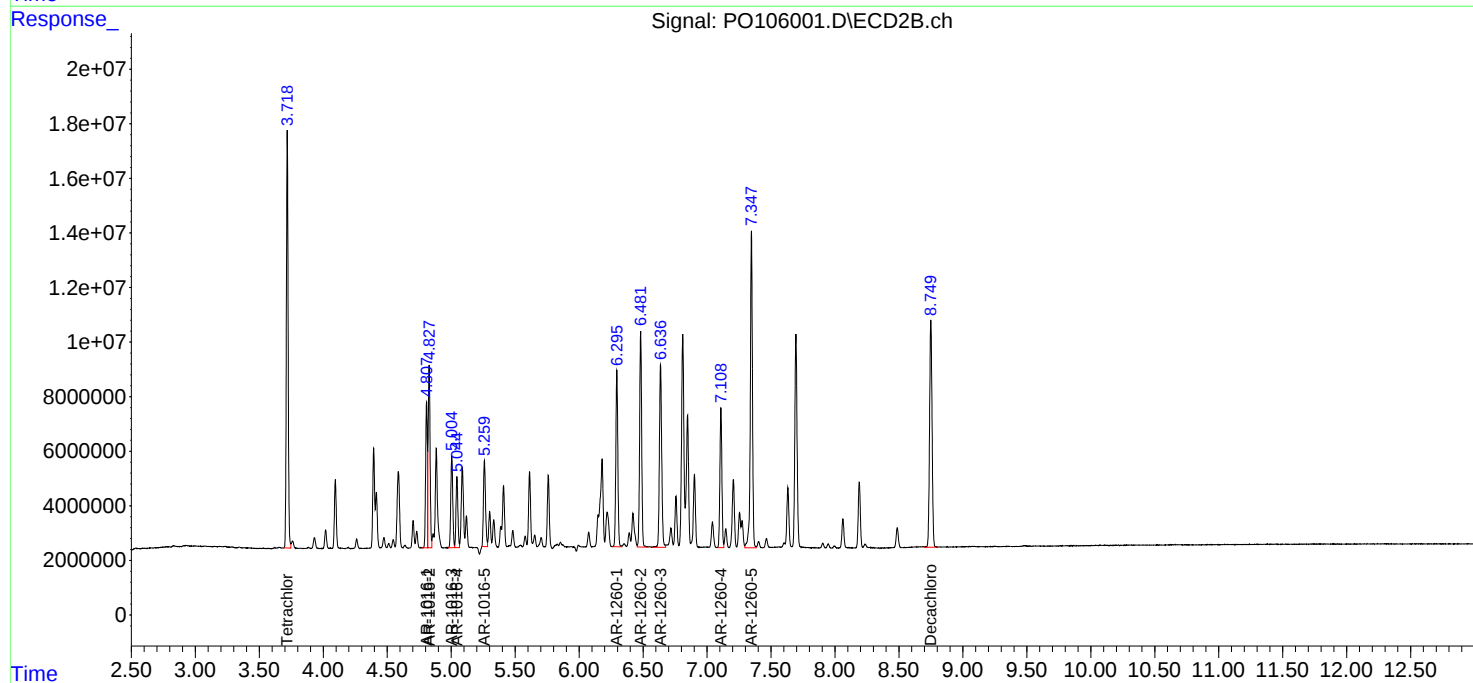
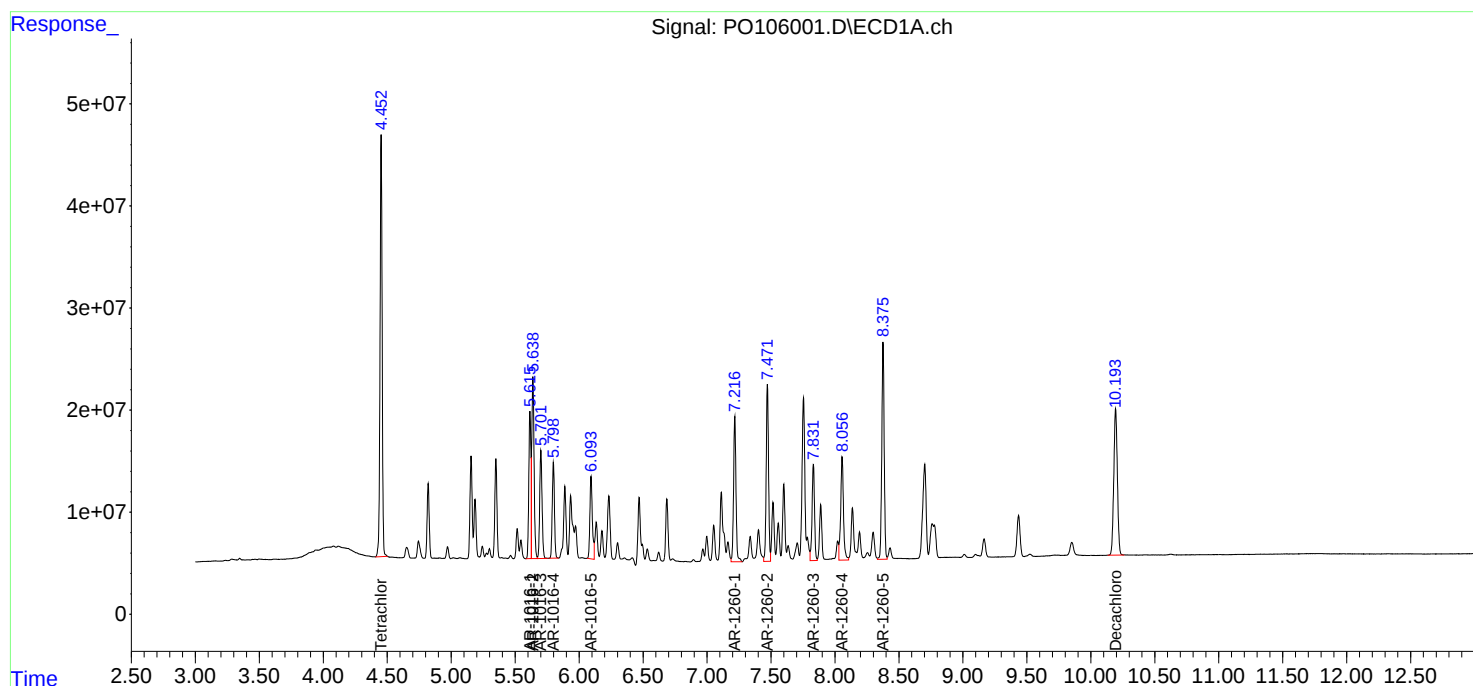
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

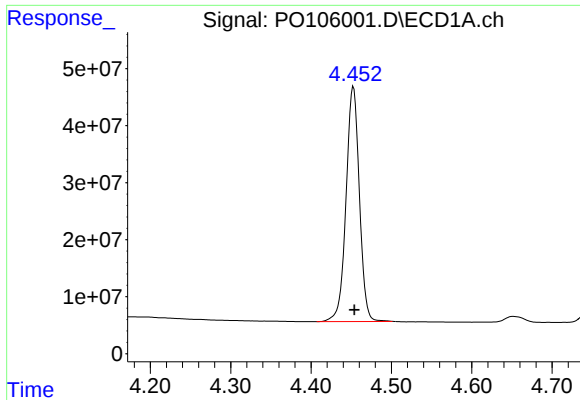
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082924\
Data File : PO106001.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2024 09:10
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 11:45:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 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

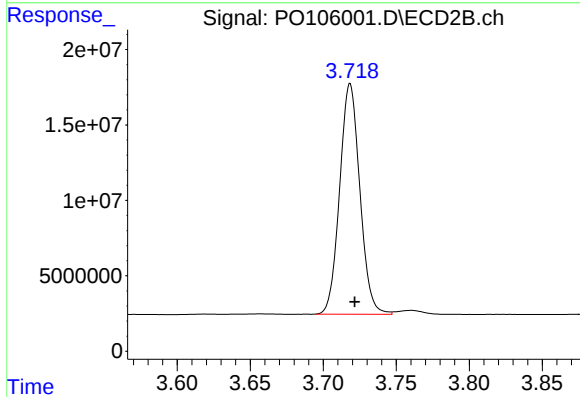




#1 Tetrachloro-m-xylene

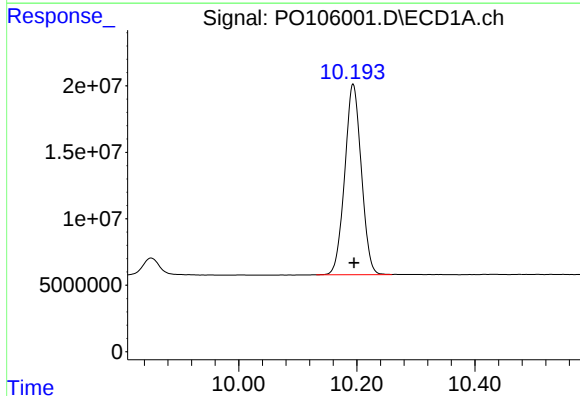
R.T.: 4.453 min
Delta R.T.: -0.001 min
Response: 476168952
Conc: 52.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



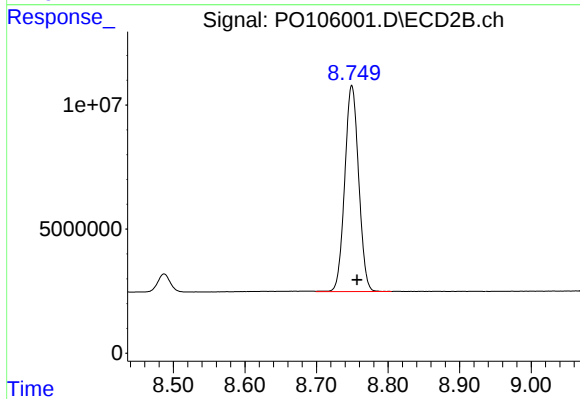
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.003 min
Response: 146878475
Conc: 54.36 ng/ml



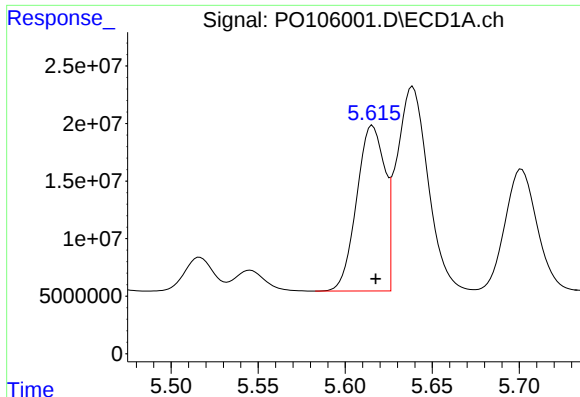
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.002 min
Response: 279288297
Conc: 51.46 ng/ml



#2 Decachlorobiphenyl

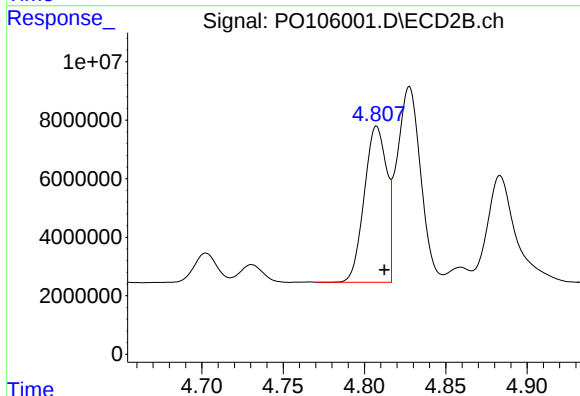
R.T.: 8.749 min
Delta R.T.: -0.007 min
Response: 112320091
Conc: 51.45 ng/ml



#3 AR-1016-1

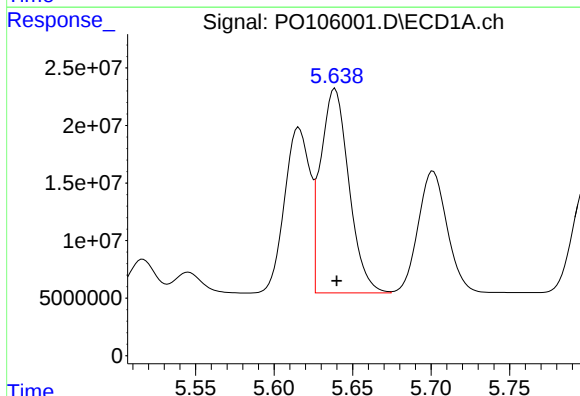
R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 161289326
Conc: 510.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



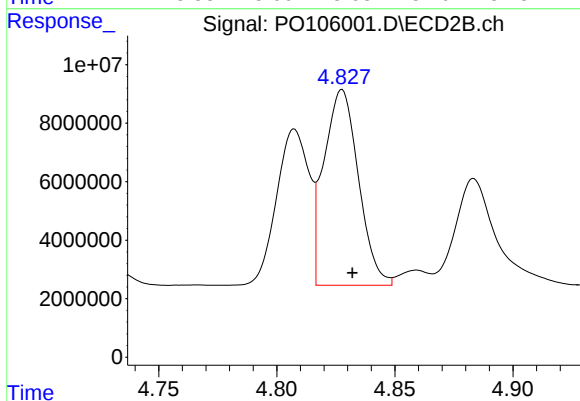
#3 AR-1016-1

R.T.: 4.808 min
Delta R.T.: -0.005 min
Response: 51052454
Conc: 534.02 ng/ml



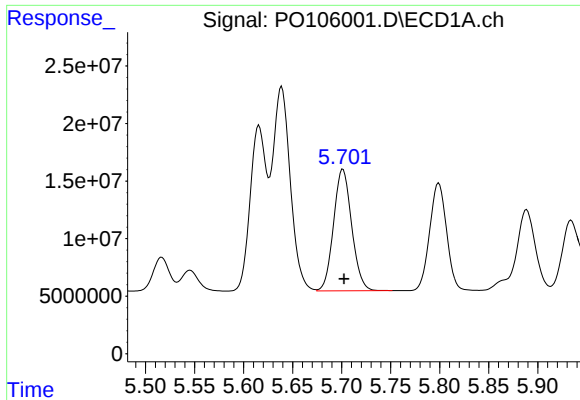
#4 AR-1016-2

R.T.: 5.639 min
Delta R.T.: -0.001 min
Response: 222731981
Conc: 506.68 ng/ml



#4 AR-1016-2

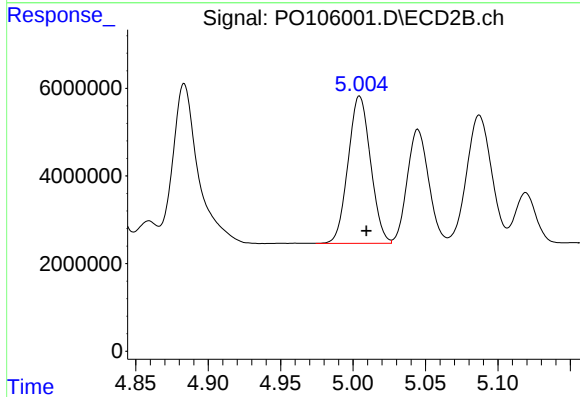
R.T.: 4.828 min
Delta R.T.: -0.004 min
Response: 68096087
Conc: 536.59 ng/ml



#5 AR-1016-3

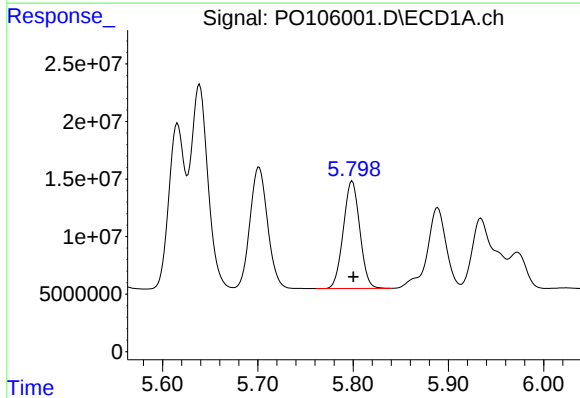
R.T.: 5.701 min
Delta R.T.: -0.001 min
Response: 136037959
Conc: 506.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



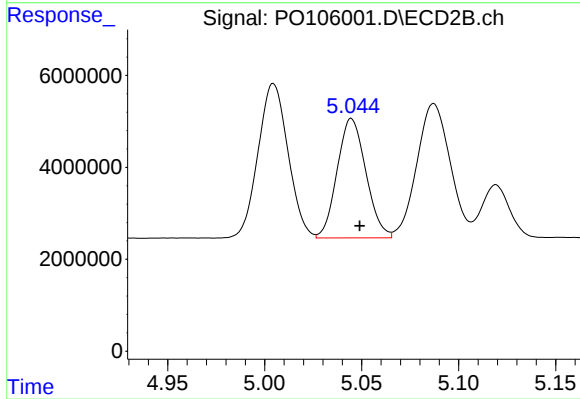
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: -0.005 min
Response: 36235898
Conc: 517.99 ng/ml



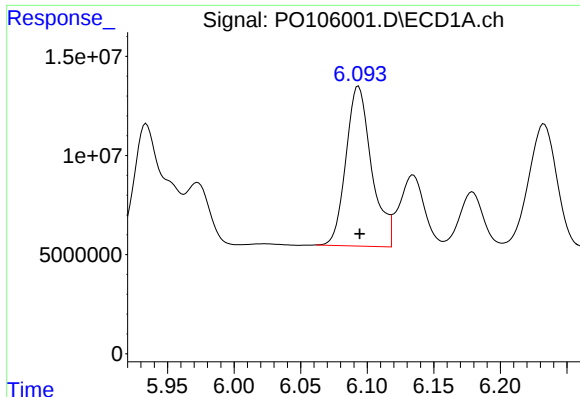
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: -0.001 min
Response: 112117955
Conc: 509.31 ng/ml



#6 AR-1016-4

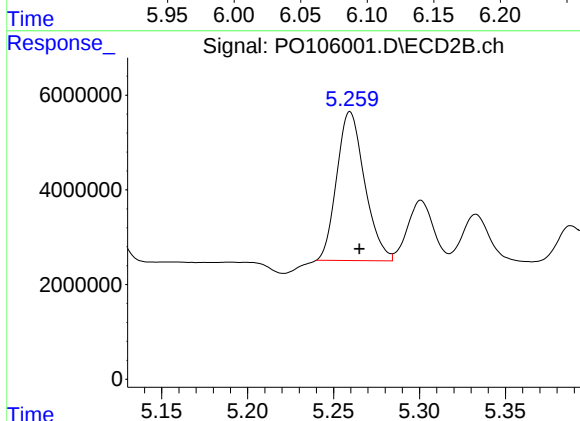
R.T.: 5.045 min
Delta R.T.: -0.004 min
Response: 26791642
Conc: 498.21 ng/ml



#7 AR-1016-5

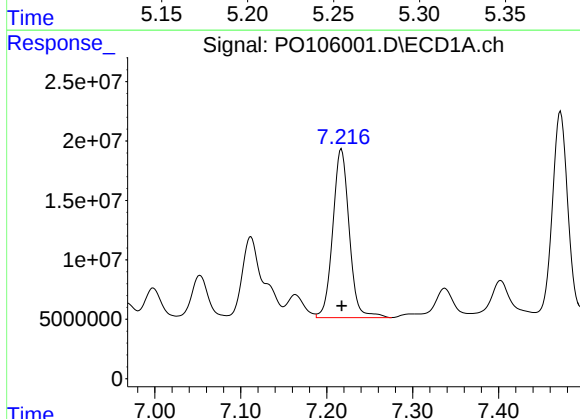
R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 108261028
Conc: 508.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



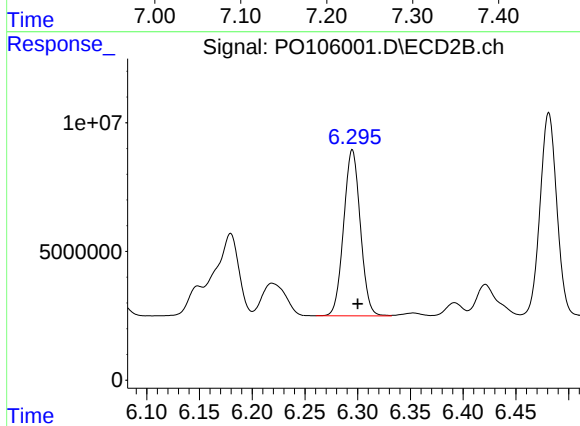
#7 AR-1016-5

R.T.: 5.260 min
Delta R.T.: -0.005 min
Response: 35546386
Conc: 516.58 ng/ml



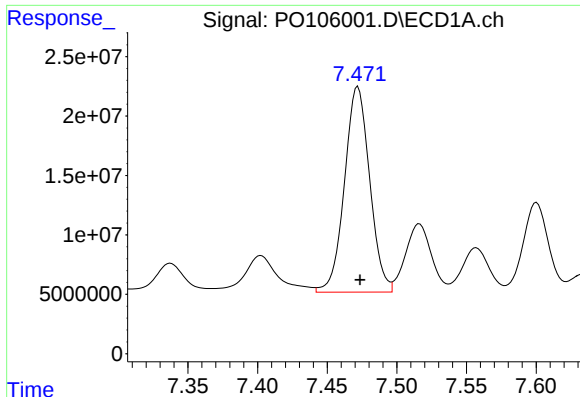
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 188135450
Conc: 524.26 ng/ml



#31 AR-1260-1

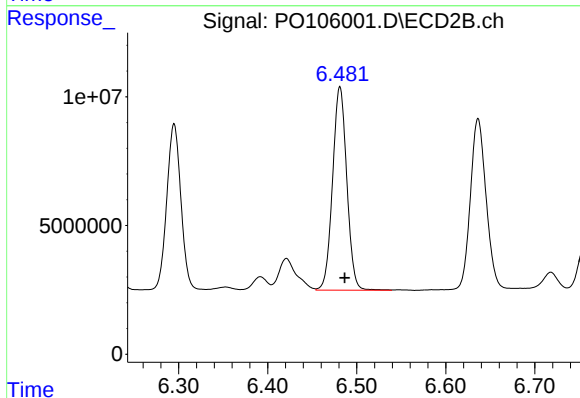
R.T.: 6.295 min
Delta R.T.: -0.005 min
Response: 70932375
Conc: 538.42 ng/ml



#32 AR-1260-2

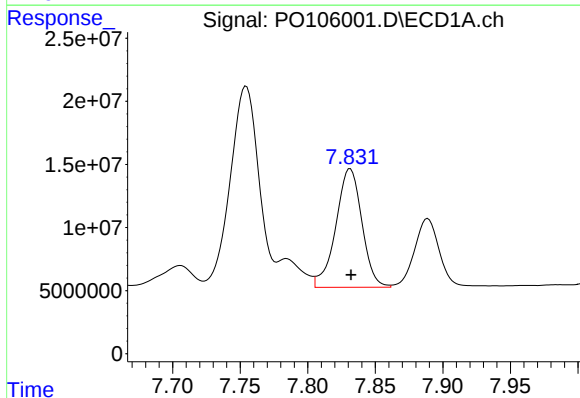
R.T.: 7.472 min
Delta R.T.: -0.002 min
Response: 217860097
Conc: 518.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



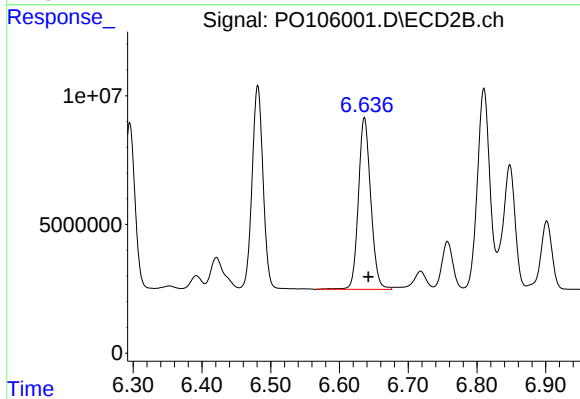
#32 AR-1260-2

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 87797857
Conc: 534.99 ng/ml



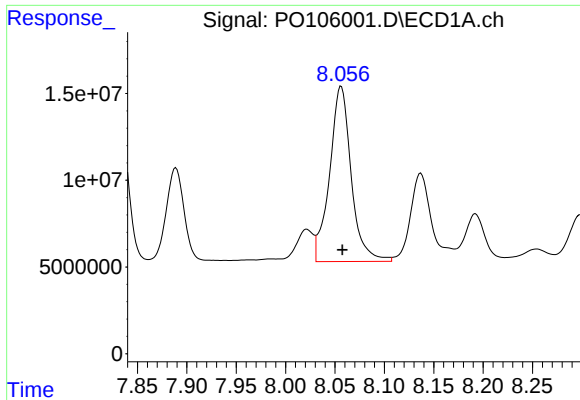
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 126258087
Conc: 472.08 ng/ml



#33 AR-1260-3

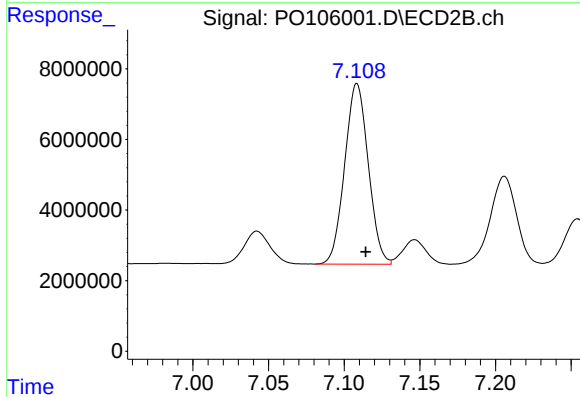
R.T.: 6.636 min
Delta R.T.: -0.006 min
Response: 83285483
Conc: 493.49 ng/ml



#34 AR-1260-4

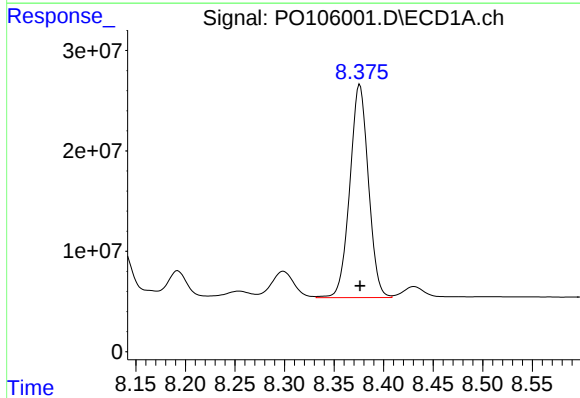
R.T.: 8.056 min
Delta R.T.: -0.001 min
Response: 154048781
Conc: 496.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



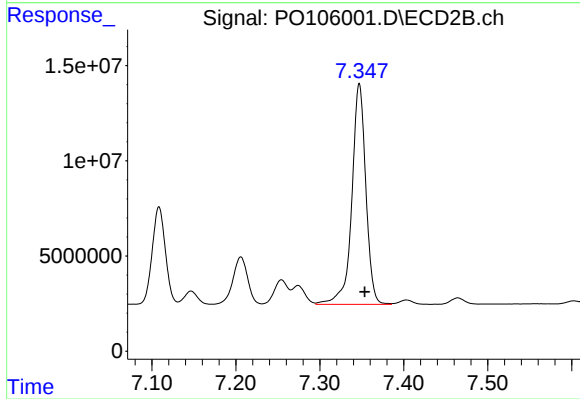
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: -0.006 min
Response: 55585903
Conc: 501.58 ng/ml



#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 277679084
Conc: 499.13 ng/ml



#35 AR-1260-5

R.T.: 7.347 min
Delta R.T.: -0.006 min
Response: 134295629
Conc: 494.93 ng/ml