

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072855.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 2:43
 Operator : DD\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: Oct 28 07:43:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.948	4.021	2223038	1553815	48.215	44.335
2) SA Decachlor...	10.981	9.306	1965853	1858216	53.210	55.720
Target Compounds						
3) L1 AR-1016-1	6.272	5.274	890496	658931	521.648	459.046
4) L1 AR-1016-2	6.295	5.295	1220931	885773	517.500	457.783
5) L1 AR-1016-3	6.362	5.485	761381	499247	527.685	476.141
6) L1 AR-1016-4	6.469	5.537	634184	417309	539.787	481.671
7) L1 AR-1016-5	6.786	5.765	626478	513618	583.896	477.926
31) L7 AR-1260-1	7.965	6.857	1033967	969838	555.938	487.721
32) L7 AR-1260-2	8.232	7.053	1249403	1178156	549.700	470.203
33) L7 AR-1260-3	8.598	7.208	995129	1095812	580.372	497.158
34) L7 AR-1260-4	8.829	7.689	1100253	971012	550.790	527.598
35) L7 AR-1260-5	9.157	7.935	2233990	2320310	550.763	527.933

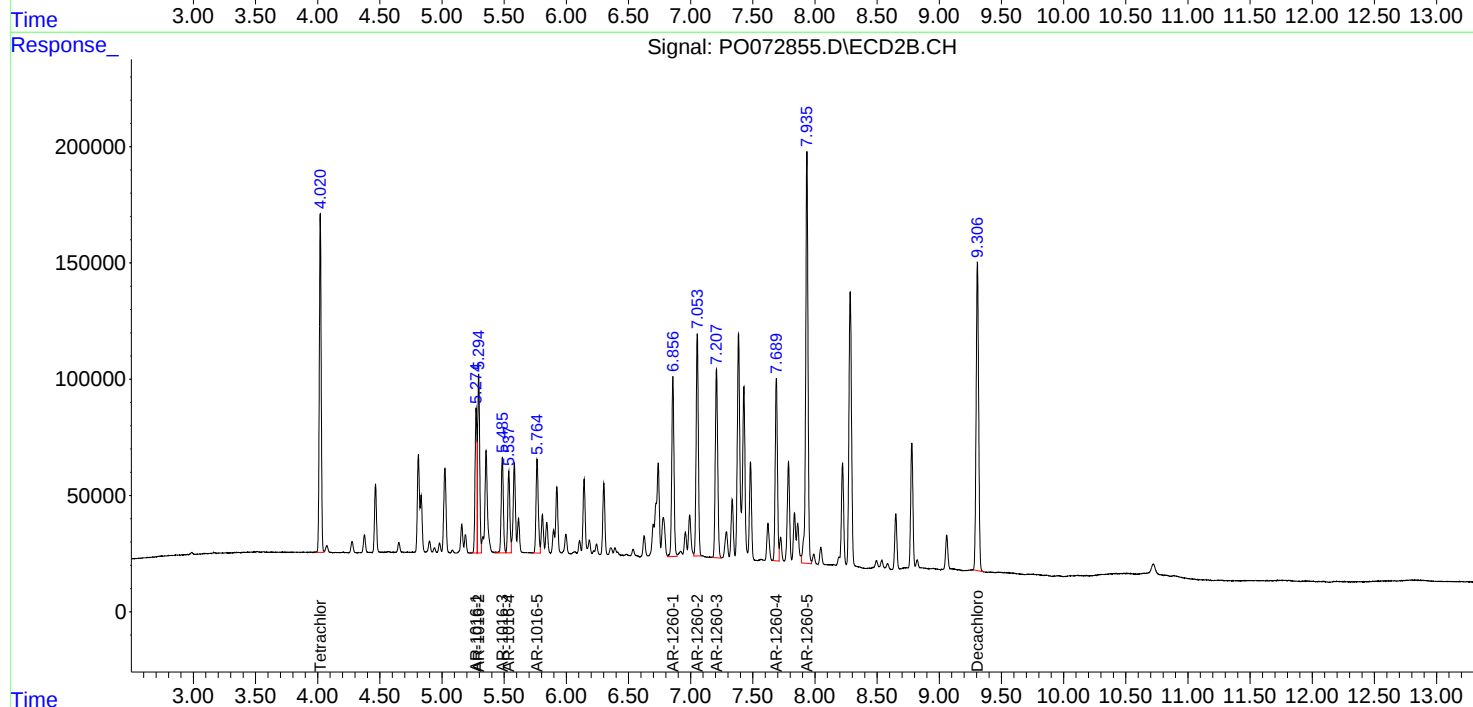
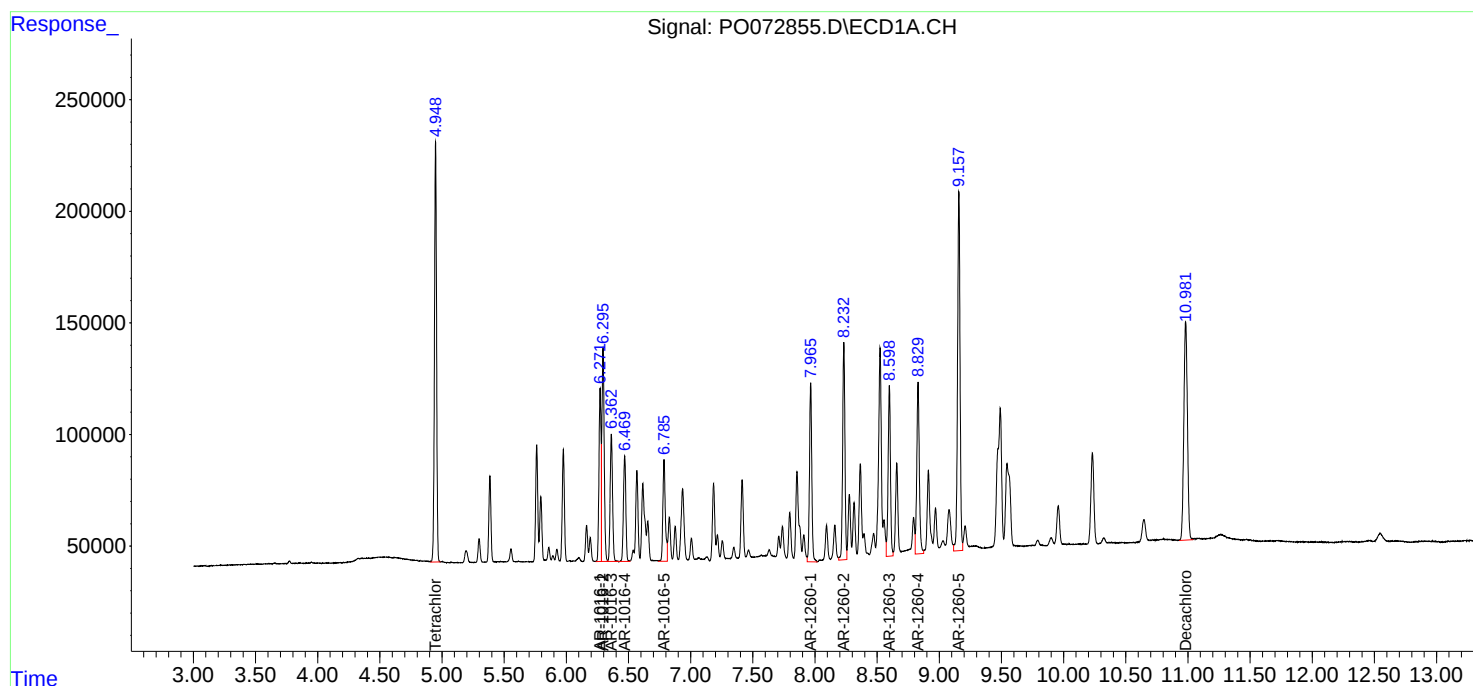
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

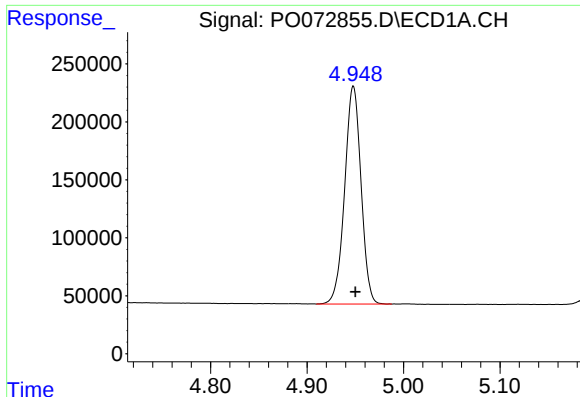
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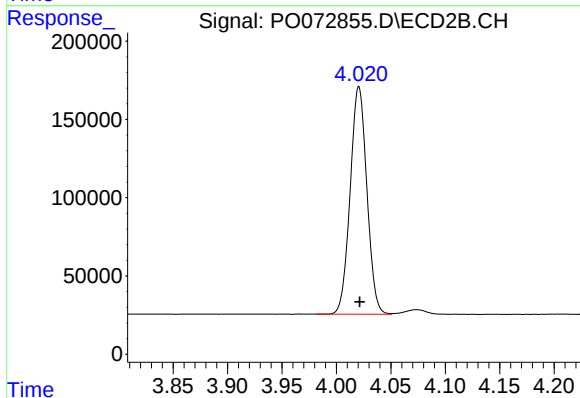




#1 Tetrachloro-m-xylene

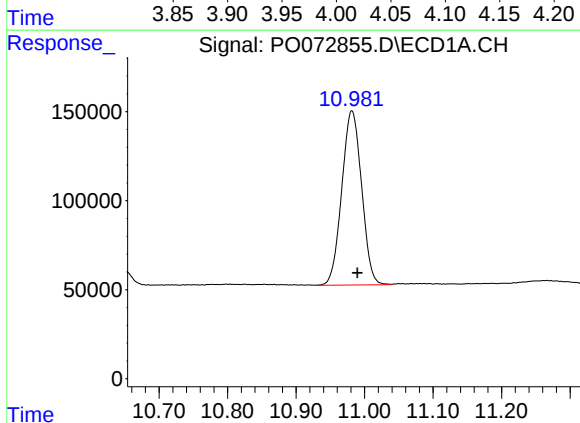
R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 2223038
Conc: 48.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



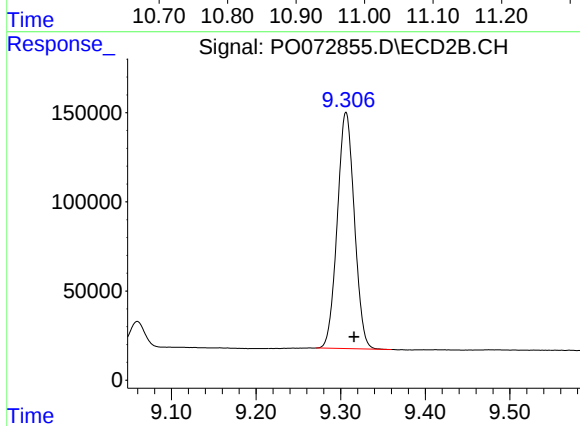
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 1553815
Conc: 44.33 ng/ml



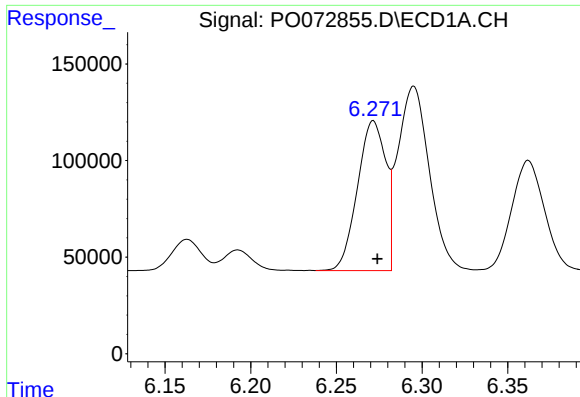
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.008 min
Response: 1965853
Conc: 53.21 ng/ml



#2 Decachlorobiphenyl

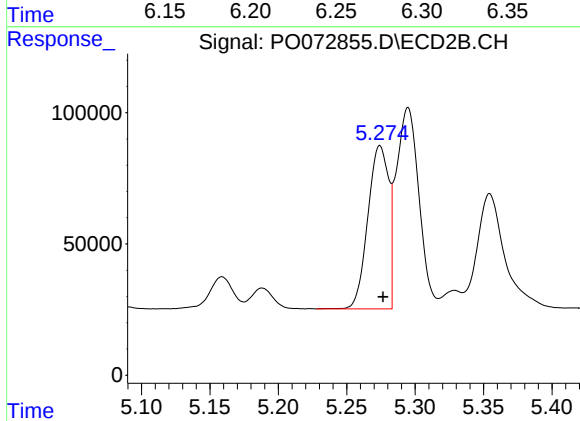
R.T.: 9.306 min
Delta R.T.: -0.010 min
Response: 1858216
Conc: 55.72 ng/ml



#3 AR-1016-1

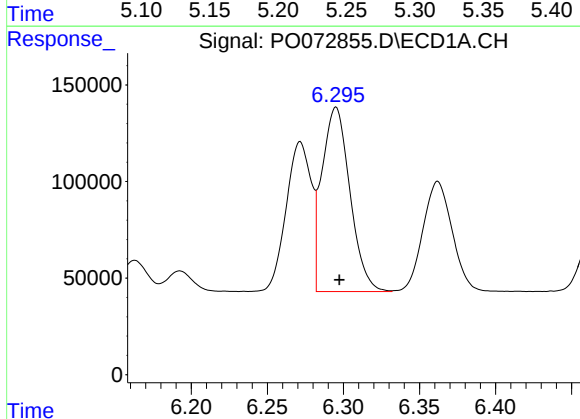
R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 890496
Conc: 521.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



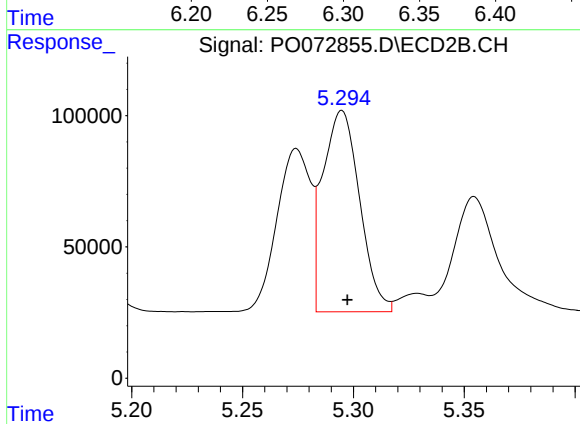
#3 AR-1016-1

R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 658931
Conc: 459.05 ng/ml



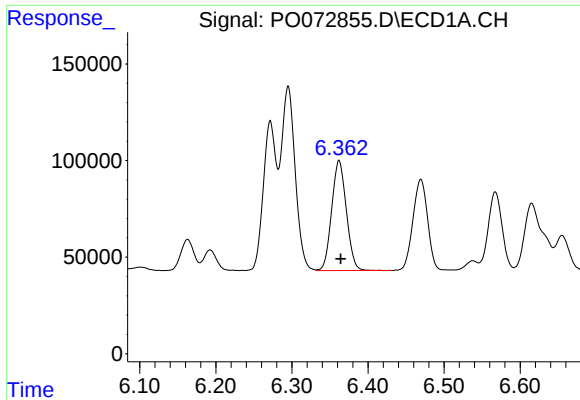
#4 AR-1016-2

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 1220931
Conc: 517.50 ng/ml



#4 AR-1016-2

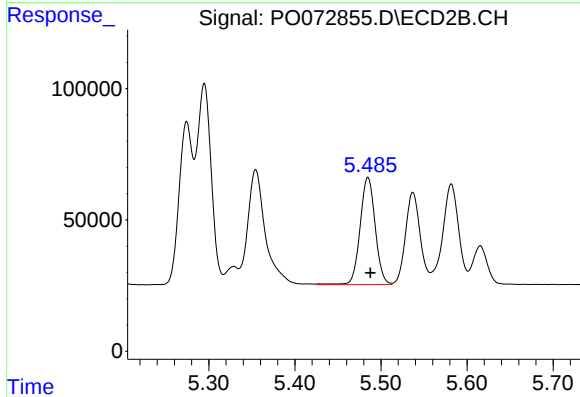
R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 885773
Conc: 457.78 ng/ml



#5 AR-1016-3

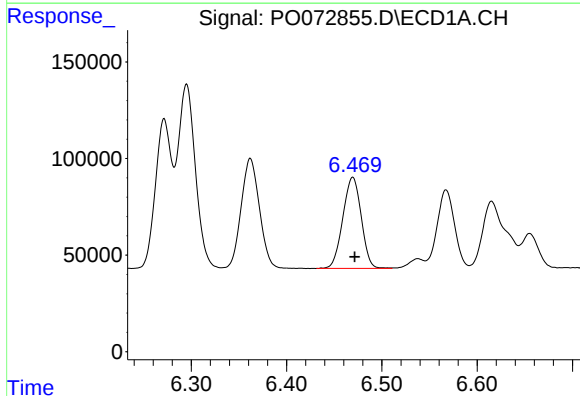
R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 761381
Conc: 527.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



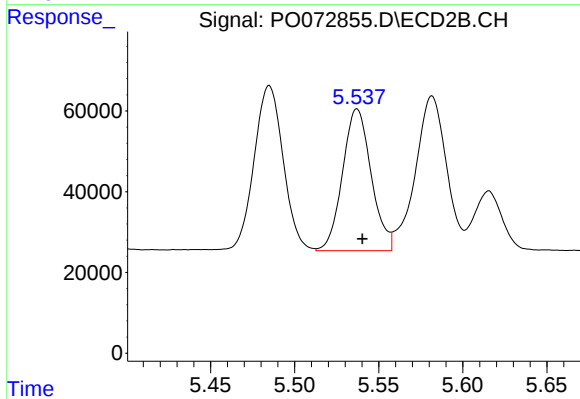
#5 AR-1016-3

R.T.: 5.485 min
Delta R.T.: -0.003 min
Response: 499247
Conc: 476.14 ng/ml



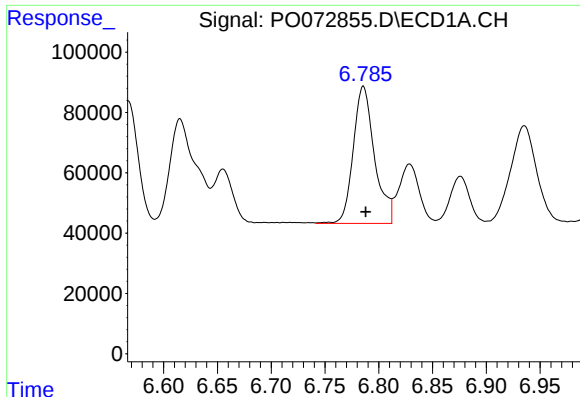
#6 AR-1016-4

R.T.: 6.469 min
Delta R.T.: -0.002 min
Response: 634184
Conc: 539.79 ng/ml



#6 AR-1016-4

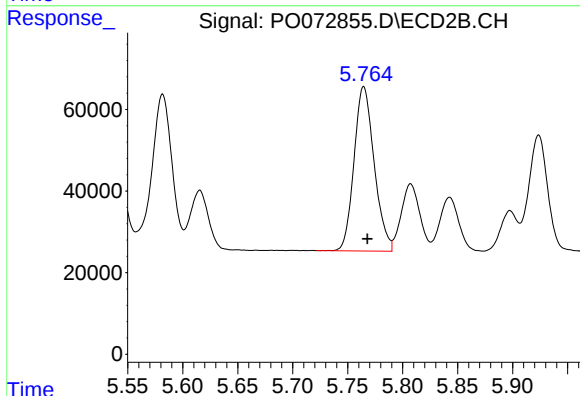
R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 417309
Conc: 481.67 ng/ml



#7 AR-1016-5

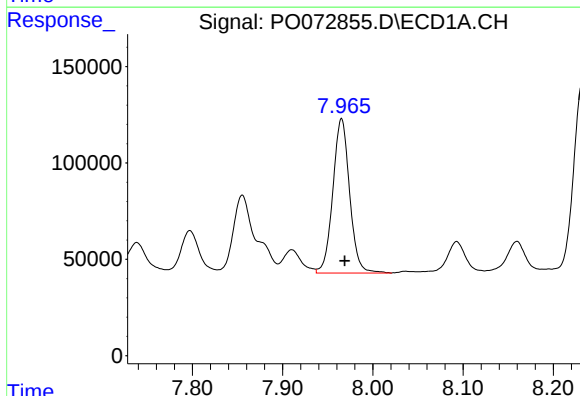
R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 626478
Conc: 583.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



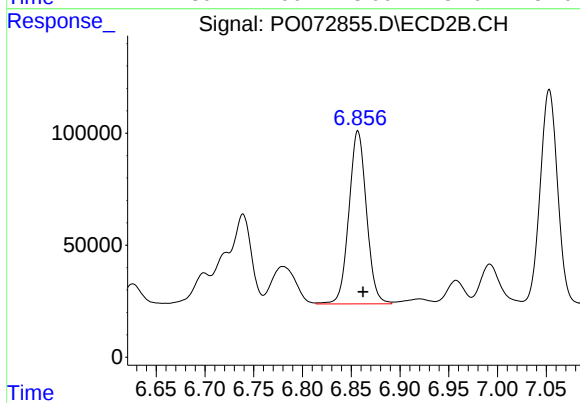
#7 AR-1016-5

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 513618
Conc: 477.93 ng/ml



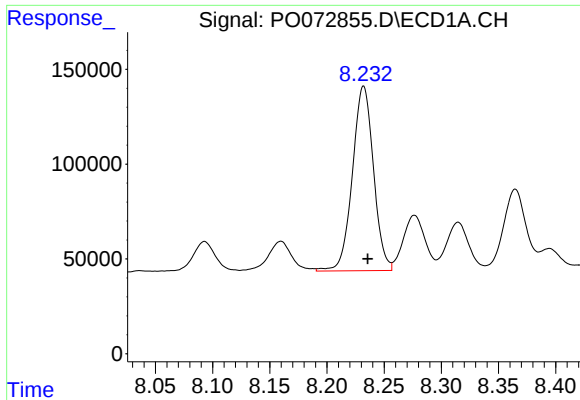
#31 AR-1260-1

R.T.: 7.965 min
Delta R.T.: -0.004 min
Response: 1033967
Conc: 555.94 ng/ml



#31 AR-1260-1

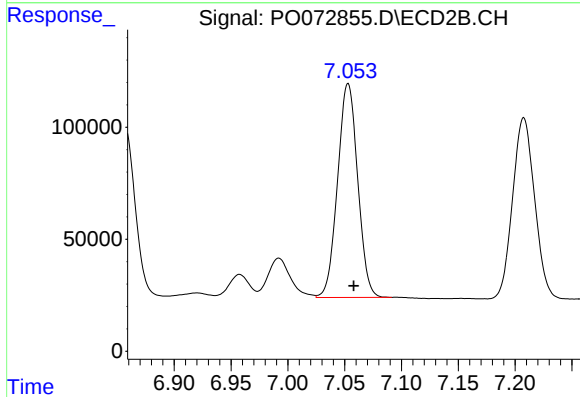
R.T.: 6.857 min
Delta R.T.: -0.005 min
Response: 969838
Conc: 487.72 ng/ml



#32 AR-1260-2

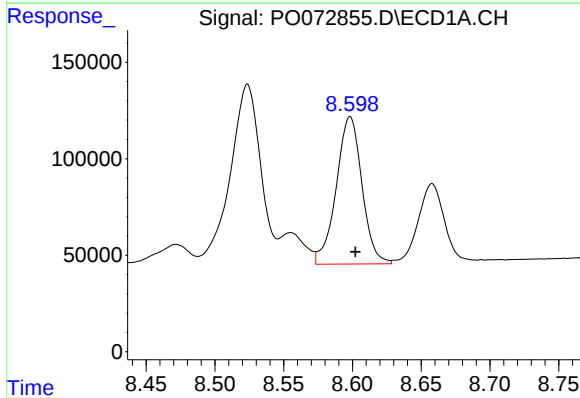
R.T.: 8.232 min
Delta R.T.: -0.004 min
Response: 1249403
Conc: 549.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



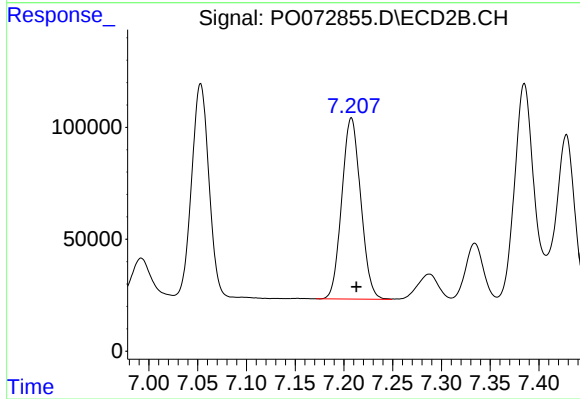
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 1178156
Conc: 470.20 ng/ml



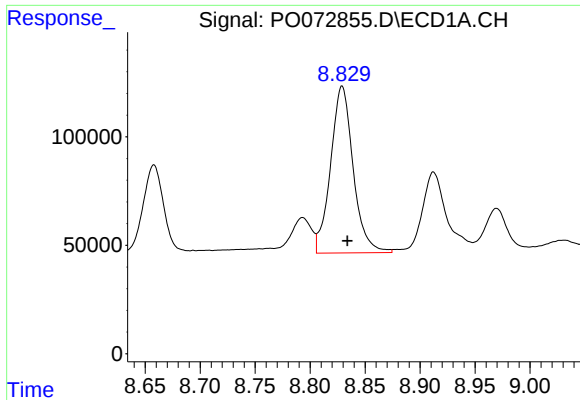
#33 AR-1260-3

R.T.: 8.598 min
Delta R.T.: -0.004 min
Response: 995129
Conc: 580.37 ng/ml



#33 AR-1260-3

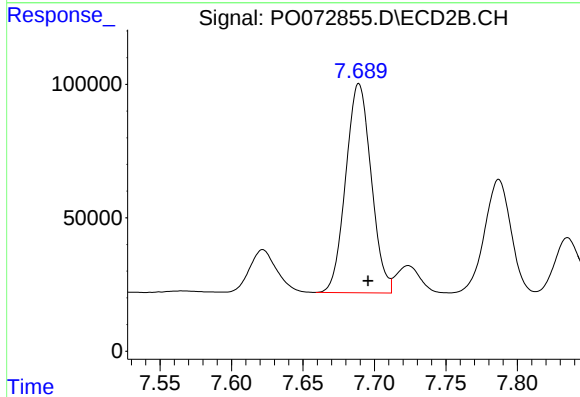
R.T.: 7.208 min
Delta R.T.: -0.005 min
Response: 1095812
Conc: 497.16 ng/ml



#34 AR-1260-4

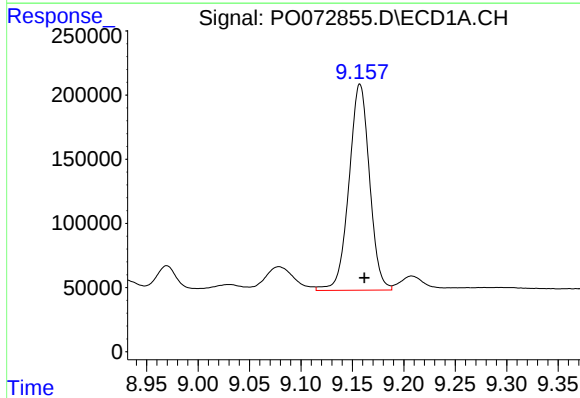
R.T.: 8.829 min
Delta R.T.: -0.005 min
Response: 1100253
Conc: 550.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



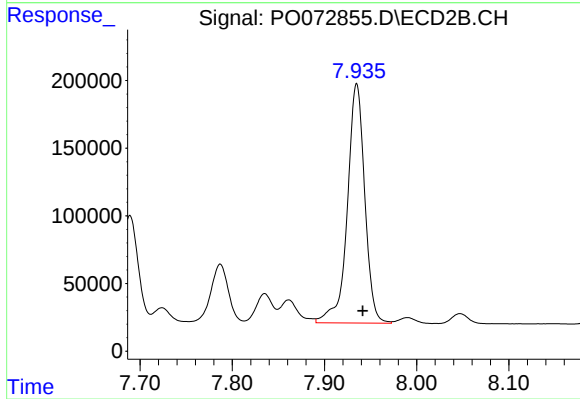
#34 AR-1260-4

R.T.: 7.689 min
Delta R.T.: -0.006 min
Response: 971012
Conc: 527.60 ng/ml



#35 AR-1260-5

R.T.: 9.157 min
Delta R.T.: -0.004 min
Response: 2233990
Conc: 550.76 ng/ml



#35 AR-1260-5

R.T.: 7.935 min
Delta R.T.: -0.006 min
Response: 2320310
Conc: 527.93 ng/ml