Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082021\
Data File : PO080676.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2021 14:47
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 15:35:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082021.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 20 15:30:07 2021
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...	4.992	4.106	2781203	846347	27.704	28.171
2)	SA Decachlor...	11.093	9.505	1886672	576691	28.313	29.000
	Target Compounds						
3)	L1 AR-1016-1	6.323	5.381	1034127	366417	287.651	295.944
4)	L1 AR-1016-2	6.347	5.401	1424406	493400	287.130	292.366
5)	L1 AR-1016-3	6.412	5.597	905358	261833	292.281	289.053
6)	L1 AR-1016-4	6.520	5.647	736047	217449	285.660	291.210
7)	L1 AR-1016-5	6.837	5.881	688388	266753	287.229	289.407
31)	L7 AR-1260-1	8.018	6.990	1083076	464624	286.472	293.486
32)	L7 AR-1260-2	8.285	7.189	1273385	566747	285.297	289.719
33)	L7 AR-1260-3	8.651	7.347	926311	512656	274.161	292.524
34)	L7 AR-1260-4	8.883	7.836	1089191	420837	280.506	289.435
35)	L7 AR-1260-5	9.218	8.086	2067064	962091	276.698	284.609

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

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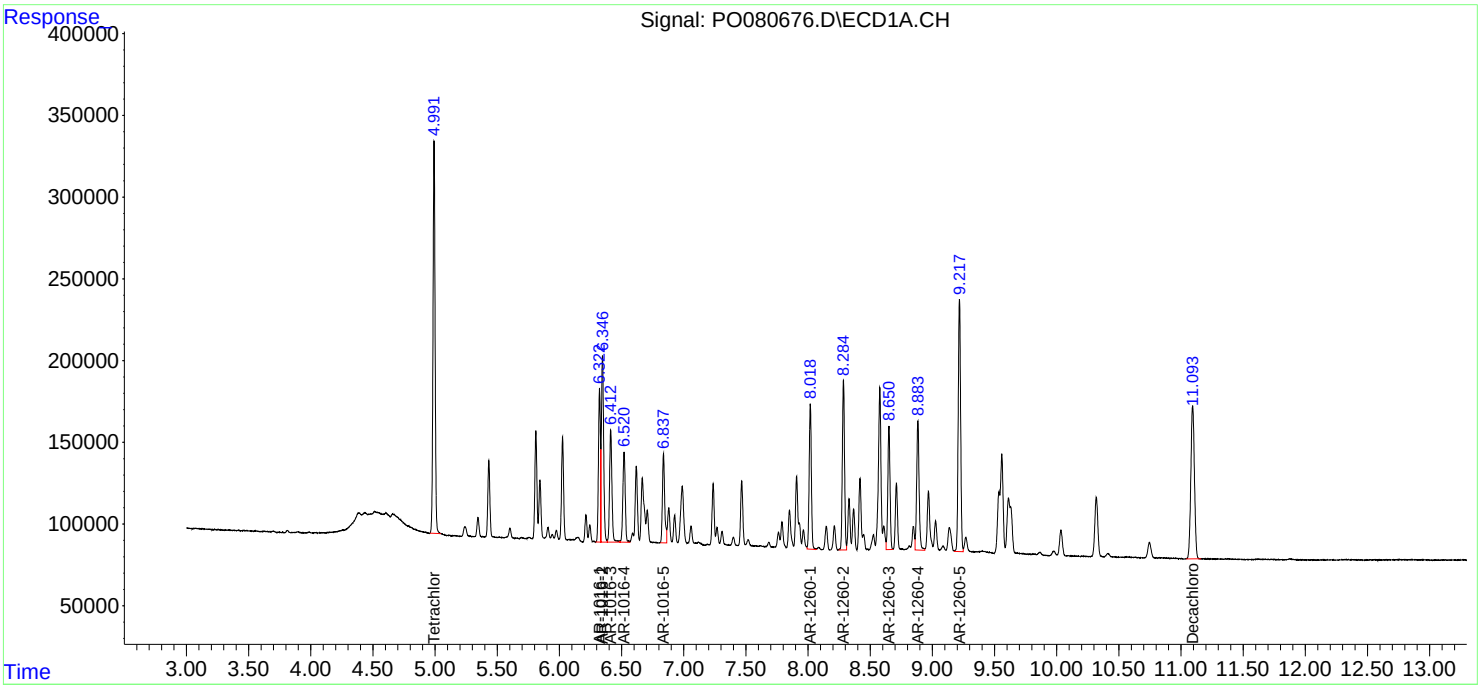
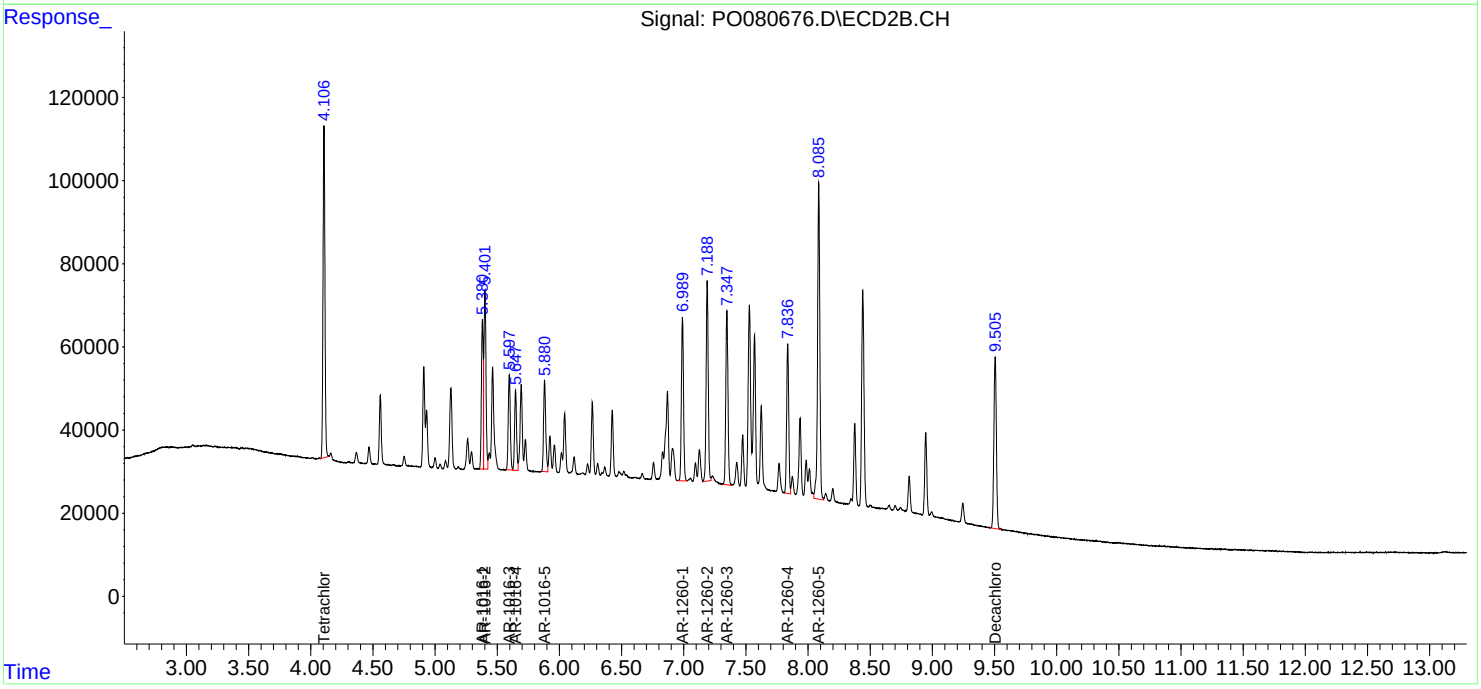
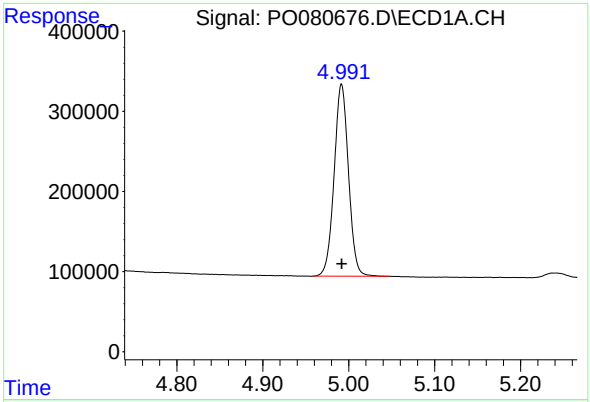


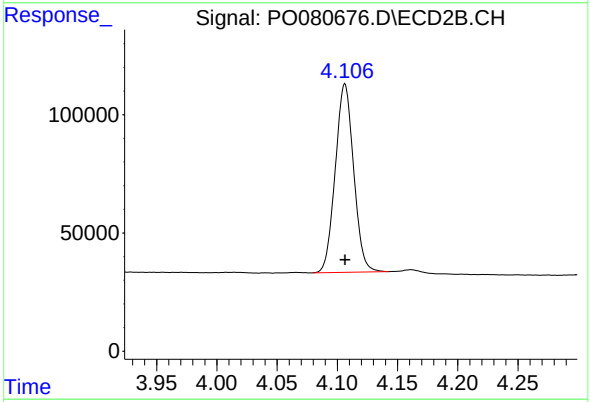




#1 Tetrachloro-m-xylene

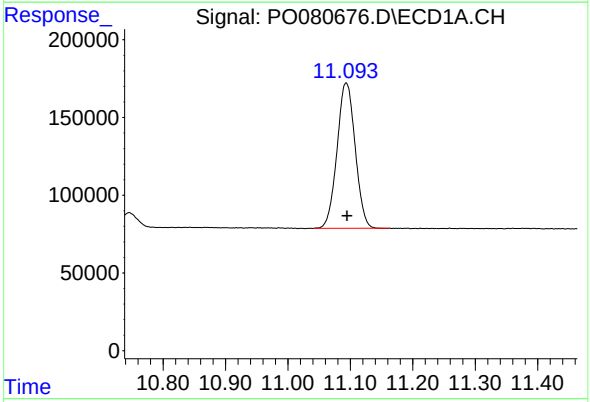
R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 2781203
Conc: 27.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



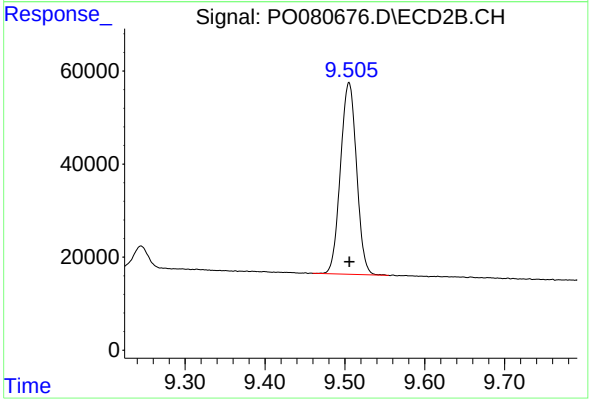
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 846347
Conc: 28.17 ng/ml



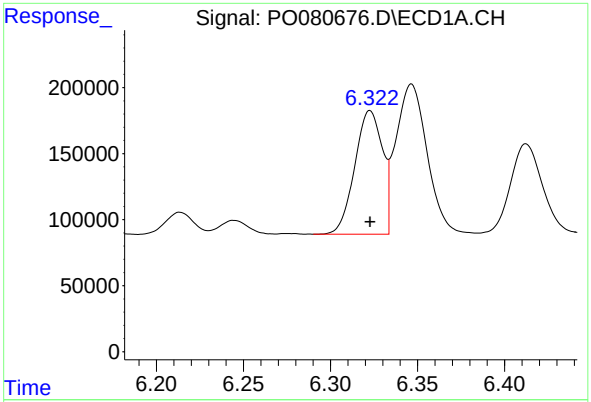
#2 Decachlorobiphenyl

R.T.: 11.093 min
Delta R.T.: -0.002 min
Response: 1886672
Conc: 28.31 ng/ml



#2 Decachlorobiphenyl

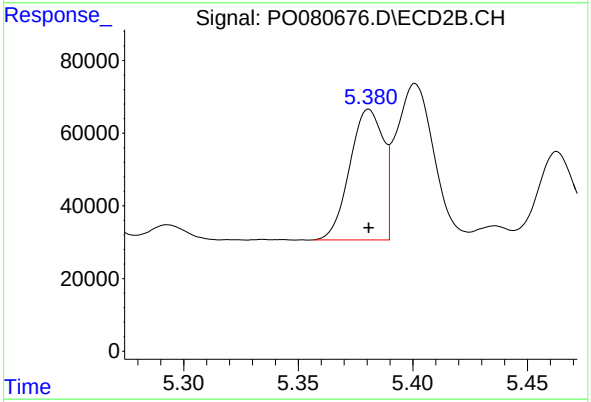
R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 576691
Conc: 29.00 ng/ml



#3 AR-1016-1

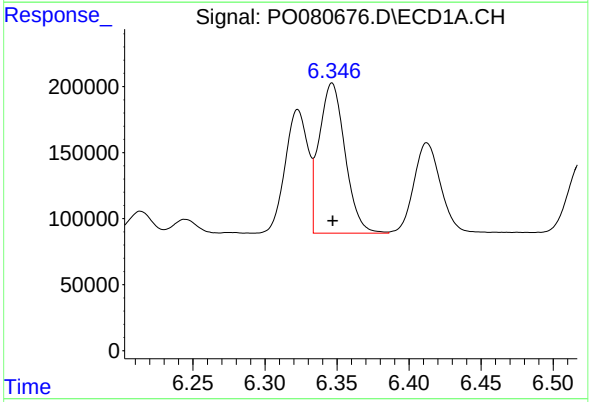
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 1034127
Conc: 287.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



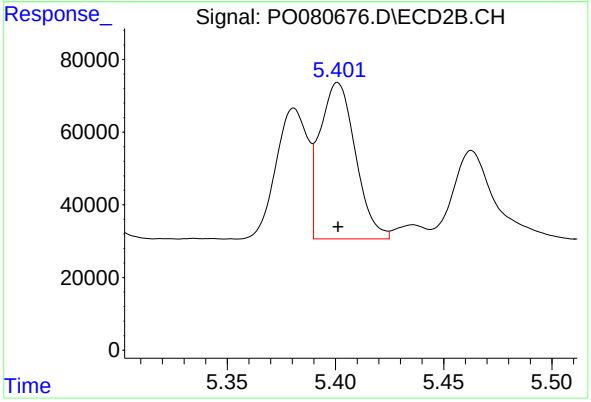
#3 AR-1016-1

R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 366417
Conc: 295.94 ng/ml



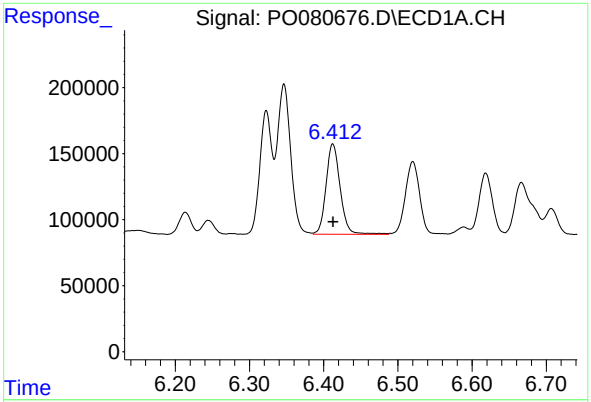
#4 AR-1016-2

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 1424406
Conc: 287.13 ng/ml



#4 AR-1016-2

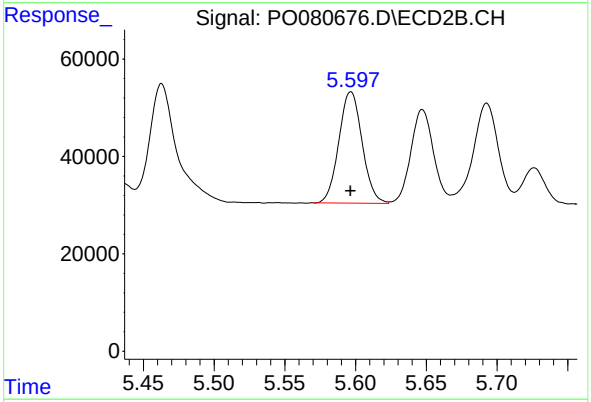
R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 493400
Conc: 292.37 ng/ml



#5 AR-1016-3

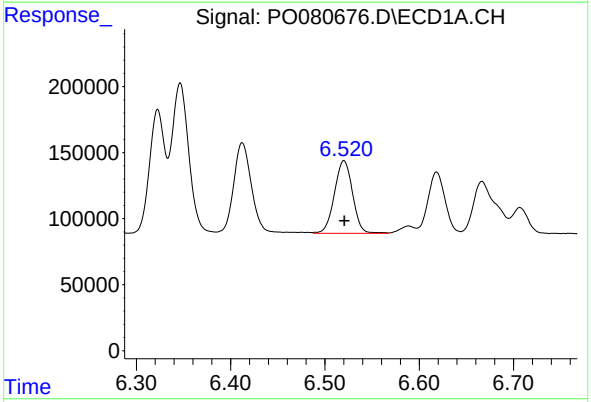
R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 905358
Conc: 292.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



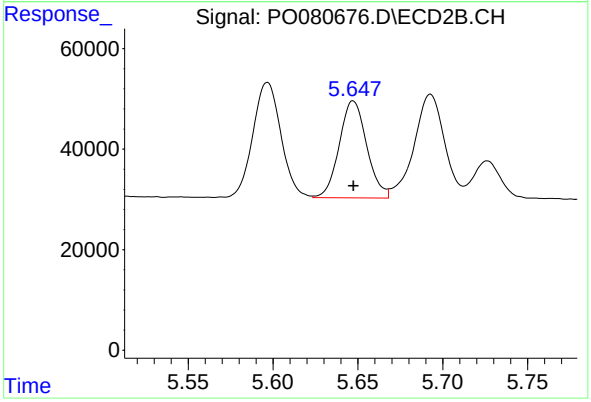
#5 AR-1016-3

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 261833
Conc: 289.05 ng/ml



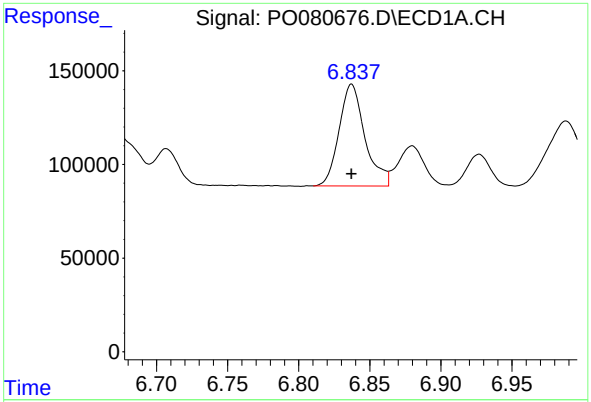
#6 AR-1016-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 736047
Conc: 285.66 ng/ml



#6 AR-1016-4

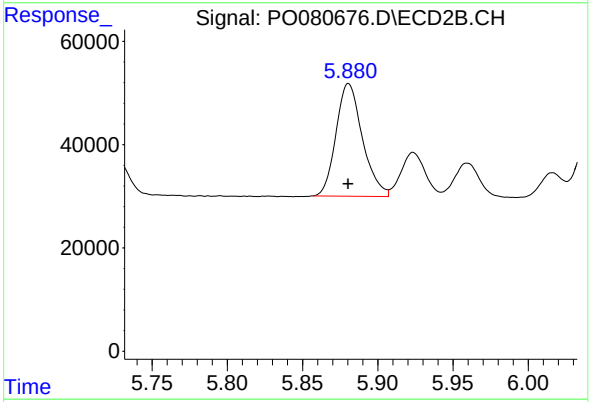
R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 217449
Conc: 291.21 ng/ml



#7 AR-1016-5

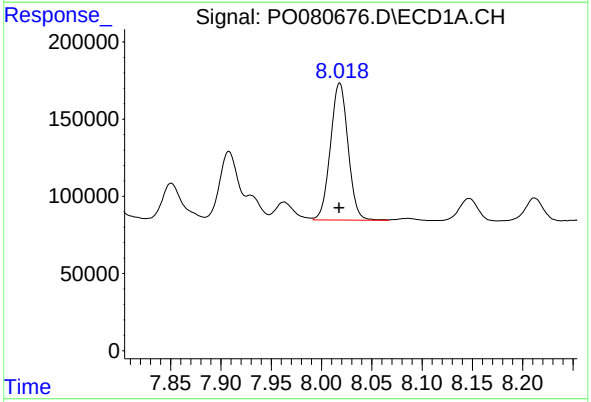
R.T.: 6.837 min
Delta R.T.: 0.000 min
Response: 688388
Conc: 287.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



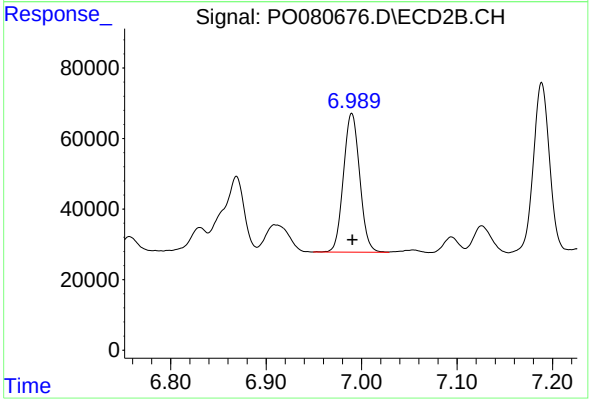
#7 AR-1016-5

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 266753
Conc: 289.41 ng/ml



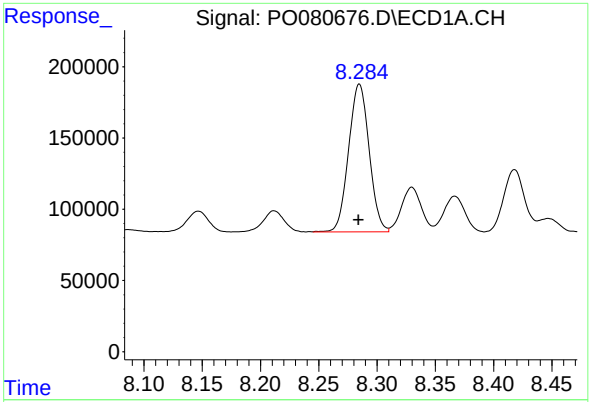
#31 AR-1260-1

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 1083076
Conc: 286.47 ng/ml



#31 AR-1260-1

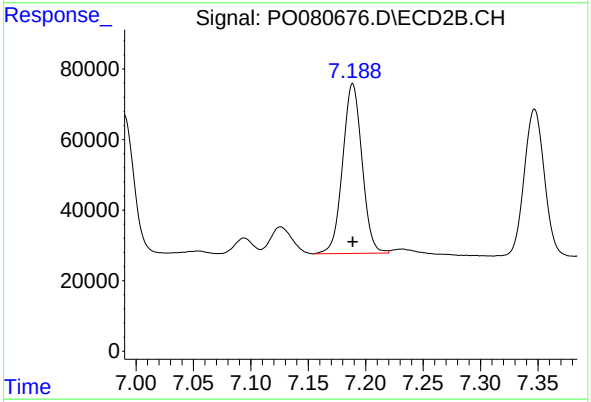
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 464624
Conc: 293.49 ng/ml



#32 AR-1260-2

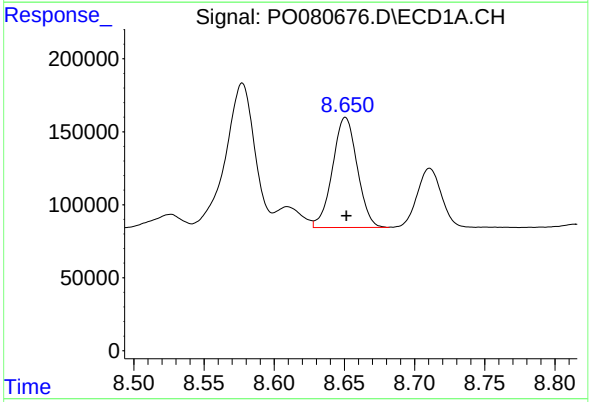
R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 1273385
Conc: 285.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



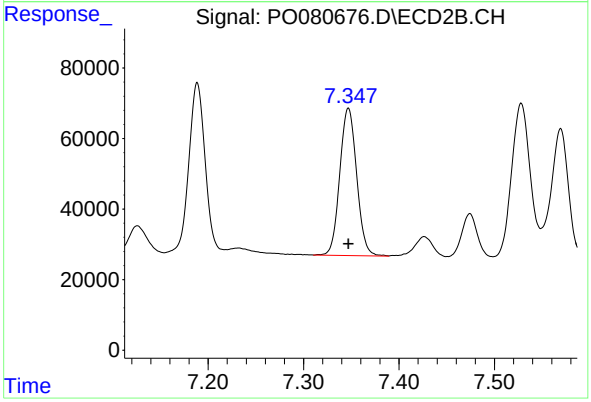
#32 AR-1260-2

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 566747
Conc: 289.72 ng/ml



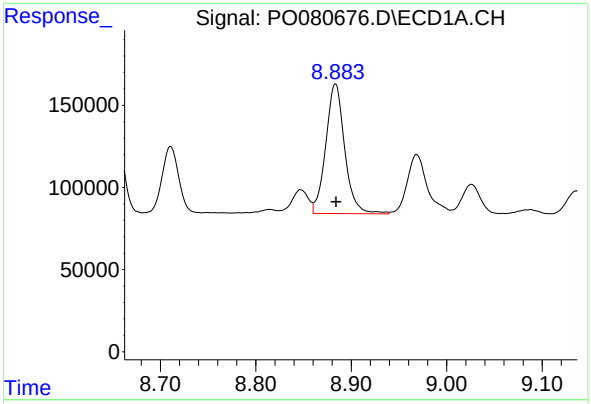
#33 AR-1260-3

R.T.: 8.651 min
Delta R.T.: 0.000 min
Response: 926311
Conc: 274.16 ng/ml



#33 AR-1260-3

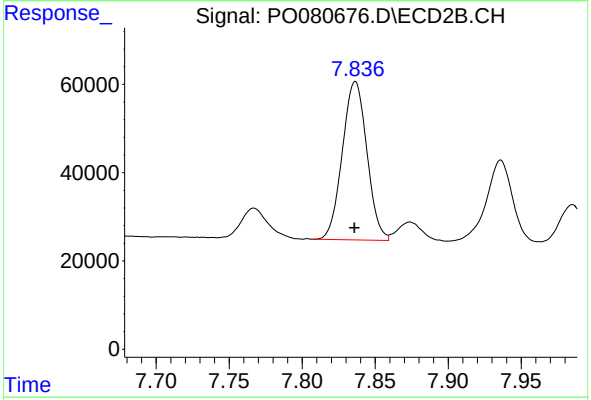
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 512656
Conc: 292.52 ng/ml



#34 AR-1260-4

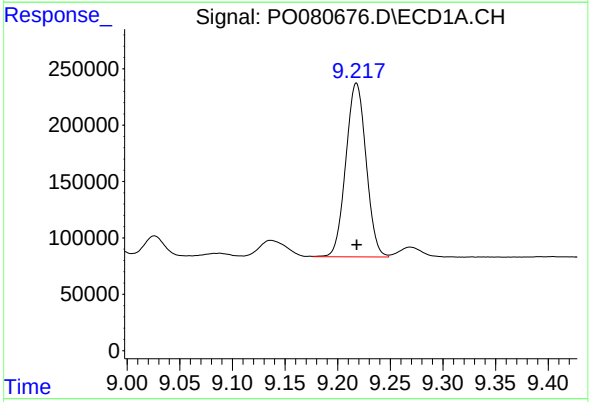
R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 1089191
Conc: 280.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



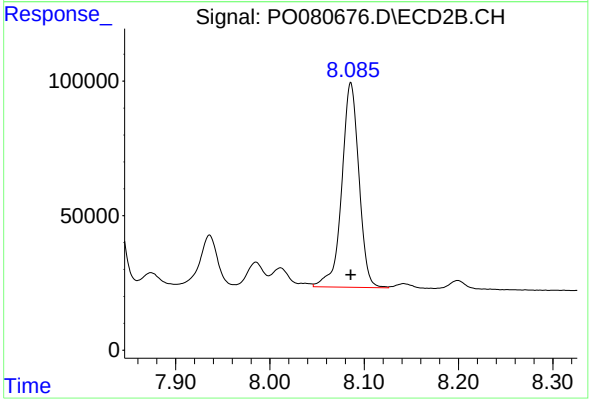
#34 AR-1260-4

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 420837
Conc: 289.44 ng/ml



#35 AR-1260-5

R.T.: 9.218 min
Delta R.T.: 0.000 min
Response: 2067064
Conc: 276.70 ng/ml



#35 AR-1260-5

R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 962091
Conc: 284.61 ng/ml