Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021422\
Data File : PO084614.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Feb 2022 10:54
Operator : YP\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 11:59:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021422.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 14 11:56:52 2022
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...	4.506	3.597	4877151	1130465	24.711	25.196
2)	SA Decachlor...	10.431	8.626	3158685	930402	25.387	25.307
	Target Compounds						
3)	L1 AR-1016-1	5.696	4.689	1641596	444713	251.821	266.276
4)	L1 AR-1016-2	5.718	4.707	2330676	617524	250.783	258.374
5)	L1 AR-1016-3	5.782	4.883	1427069	337803	252.635	261.030
6)	L1 AR-1016-4	5.882	4.926	1163119	287505	249.747	265.454
7)	L1 AR-1016-5	6.182	5.139	1144632	359266	253.531	264.241
31)	L7 AR-1260-1	7.325	6.178	1732422	625065	249.739	266.069
32)	L7 AR-1260-2	7.585	6.367	2058693	743258	250.667	264.398
33)	L7 AR-1260-3	7.950	6.521	1551167	698404	253.670	263.327
34)	L7 AR-1260-4	8.182	6.995	1749882	596382	250.568	263.432
35)	L7 AR-1260-5	8.513	7.239	3428747	1341815	244.960	257.107

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

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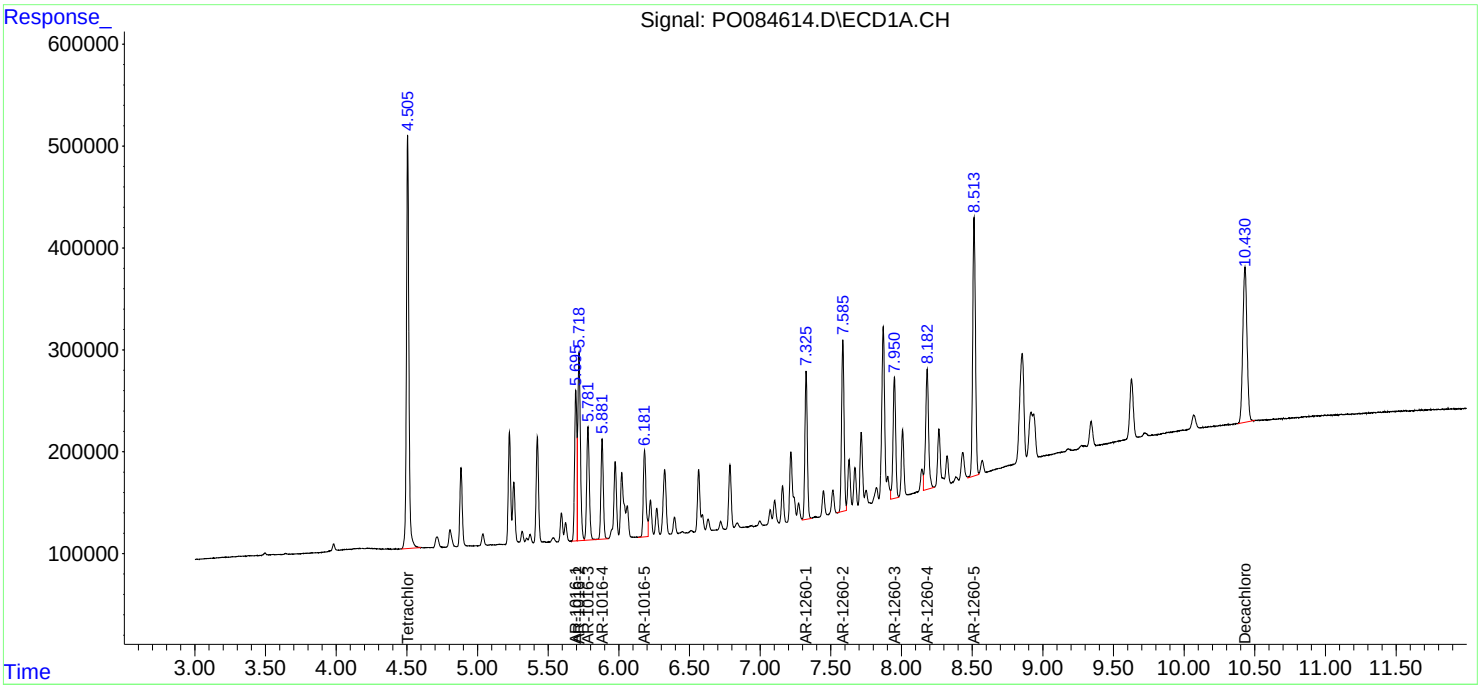
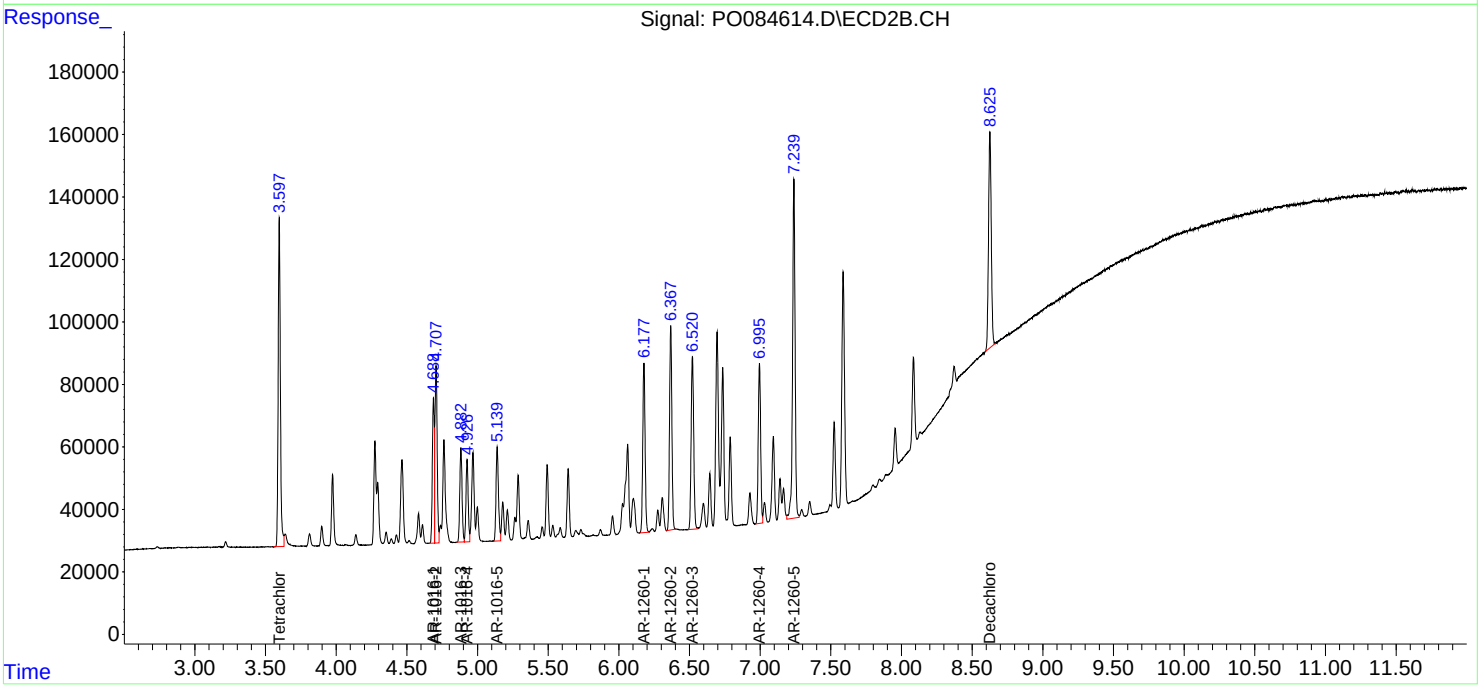
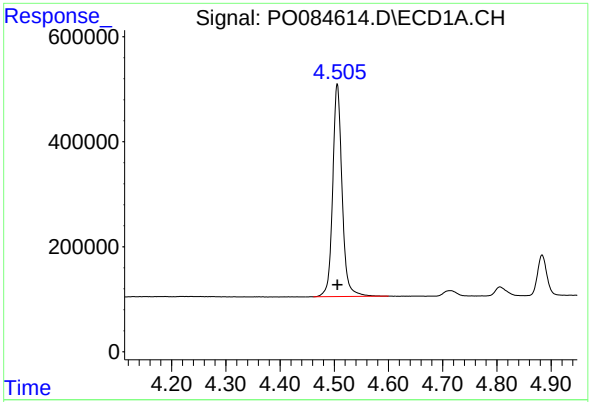


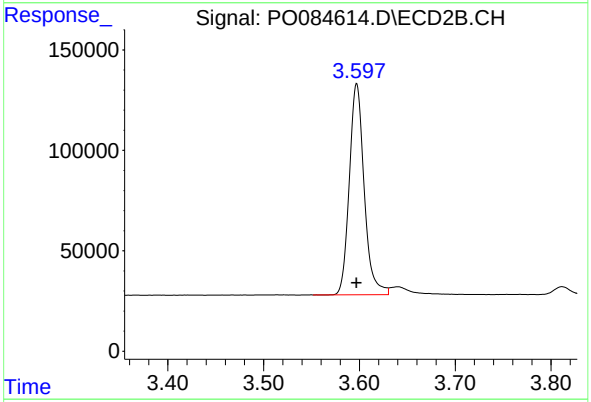




#1 Tetrachloro-m-xylene

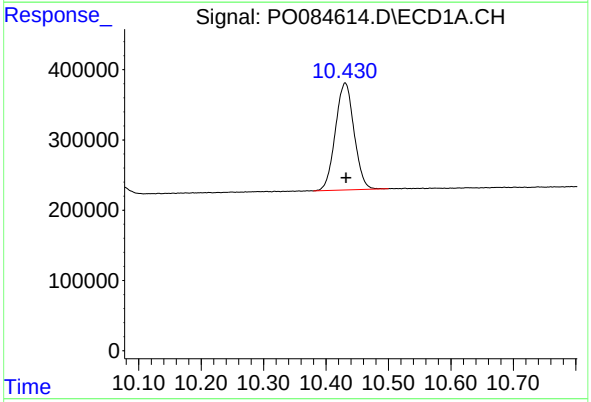
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 4877151
Conc: 24.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



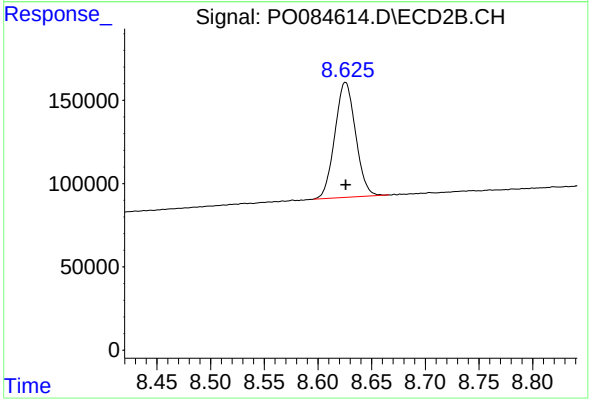
#1 Tetrachloro-m-xylene

R.T.: 3.597 min
Delta R.T.: 0.000 min
Response: 1130465
Conc: 25.20 ng/ml



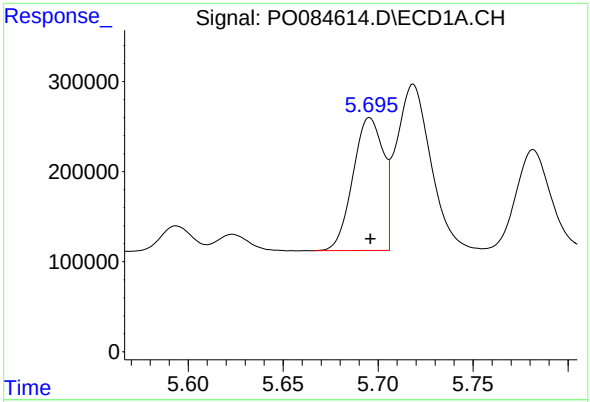
#2 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: -0.001 min
Response: 3158685
Conc: 25.39 ng/ml



#2 Decachlorobiphenyl

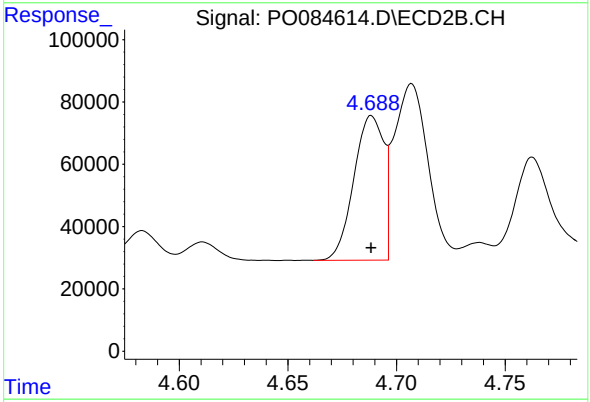
R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 930402
Conc: 25.31 ng/ml



#3 AR-1016-1

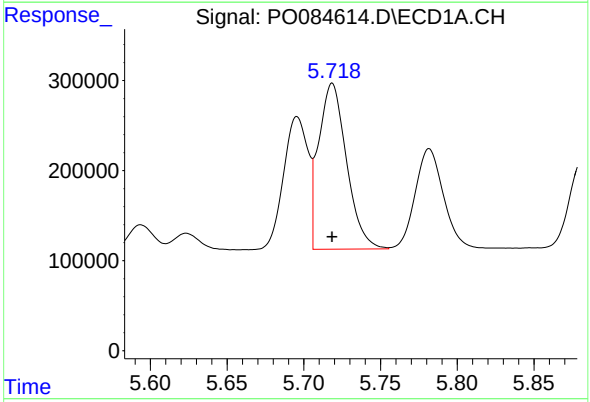
R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 1641596
Conc: 251.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



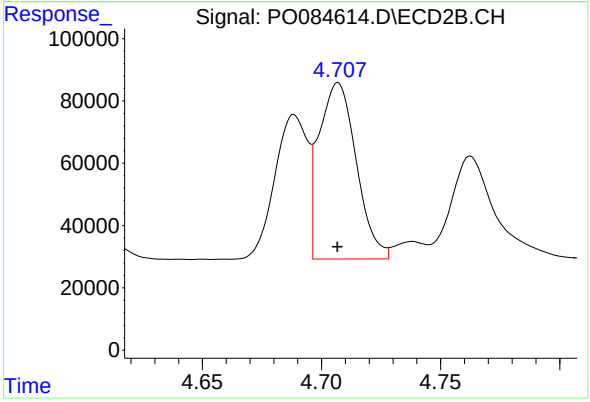
#3 AR-1016-1

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 444713
Conc: 266.28 ng/ml



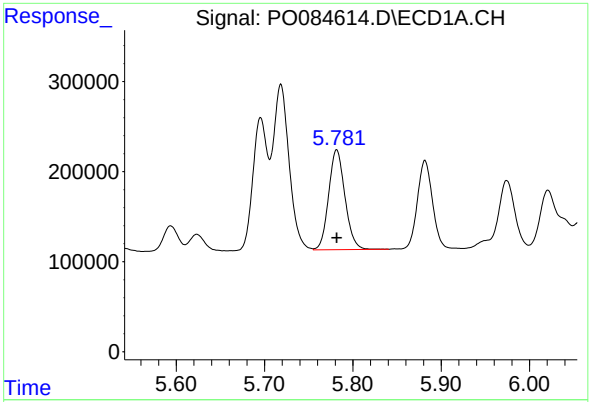
#4 AR-1016-2

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 2330676
Conc: 250.78 ng/ml



#4 AR-1016-2

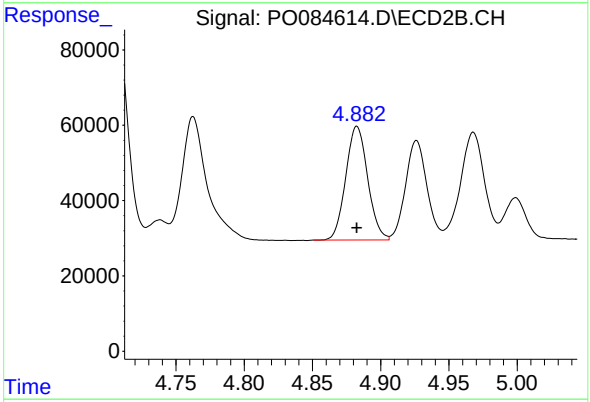
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 617524
Conc: 258.37 ng/ml



#5 AR-1016-3

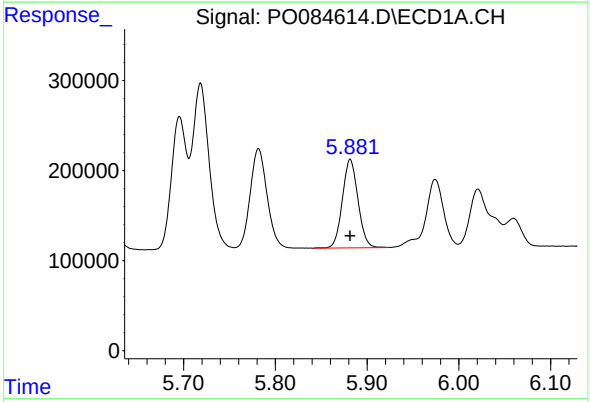
R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 1427069
Conc: 252.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



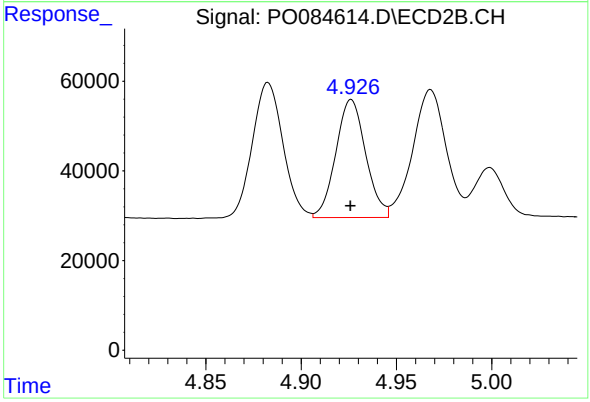
#5 AR-1016-3

R.T.: 4.883 min
Delta R.T.: 0.000 min
Response: 337803
Conc: 261.03 ng/ml



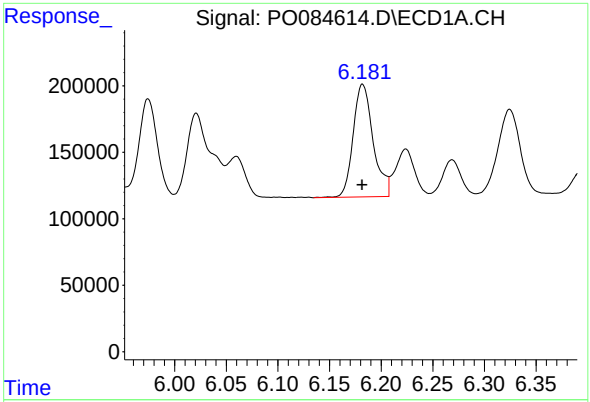
#6 AR-1016-4

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 1163119
Conc: 249.75 ng/ml



#6 AR-1016-4

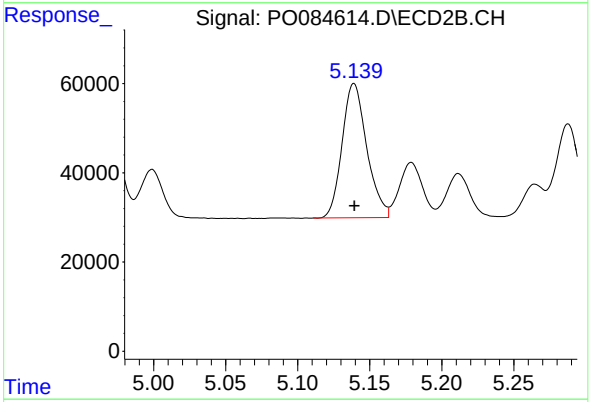
R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 287505
Conc: 265.45 ng/ml



#7 AR-1016-5

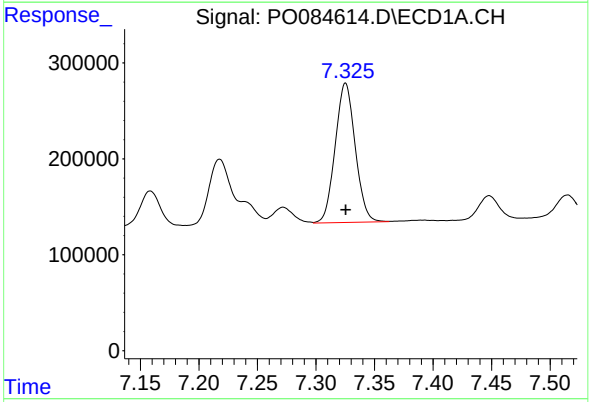
R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 1144632
Conc: 253.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



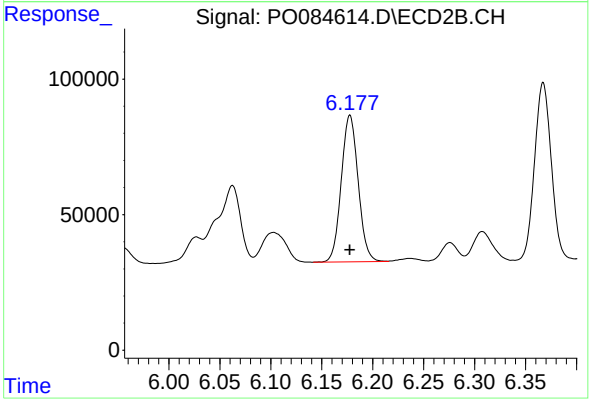
#7 AR-1016-5

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 359266
Conc: 264.24 ng/ml



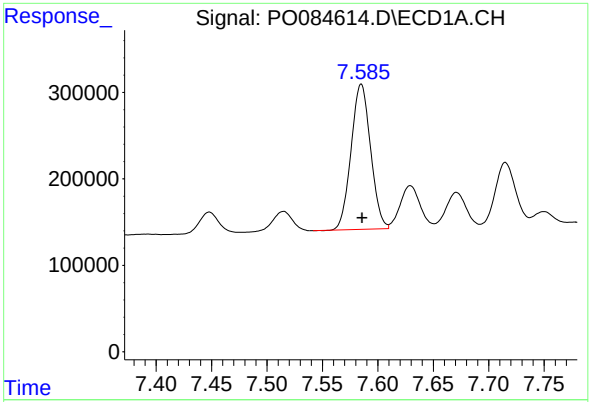
#31 AR-1260-1

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 1732422
Conc: 249.74 ng/ml



#31 AR-1260-1

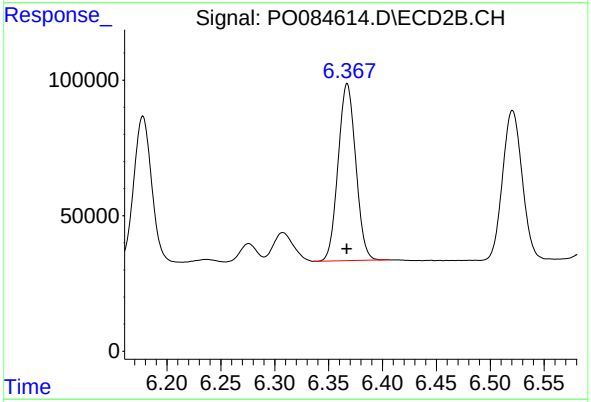
R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 625065
Conc: 266.07 ng/ml



#32 AR-1260-2

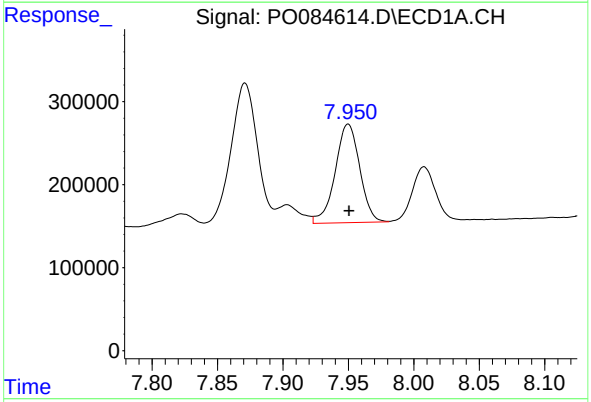
R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 2058693
Conc: 250.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



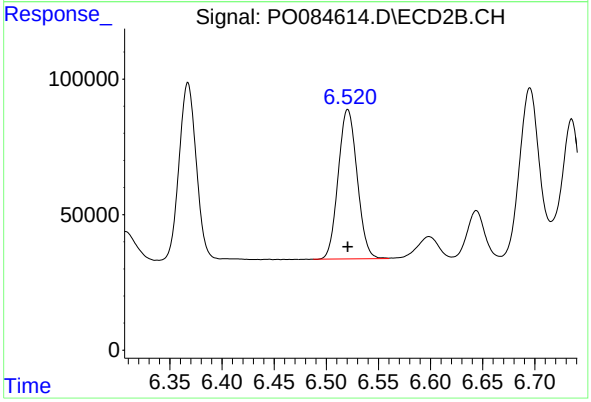
#32 AR-1260-2

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 743258
Conc: 264.40 ng/ml



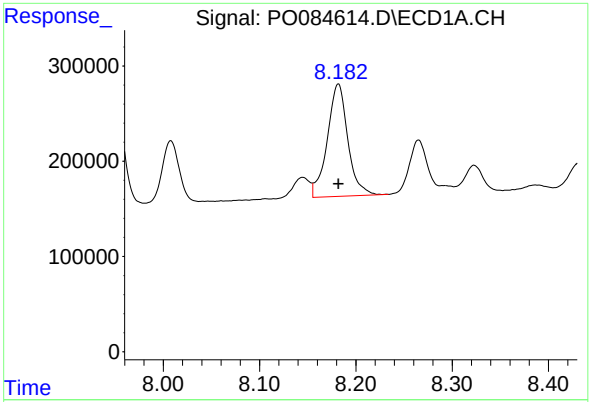
#33 AR-1260-3

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 1551167
Conc: 253.67 ng/ml



#33 AR-1260-3

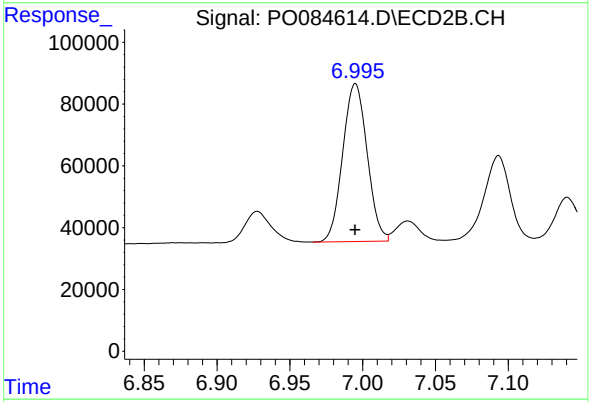
R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 698404
Conc: 263.33 ng/ml



#34 AR-1260-4

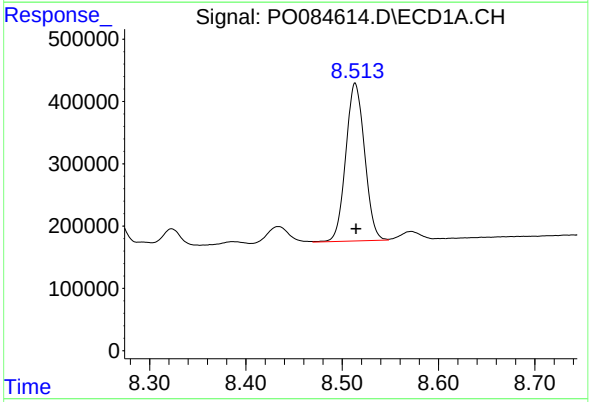
R.T.: 8.182 min
Delta R.T.: 0.000 min
Response: 1749882
Conc: 250.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



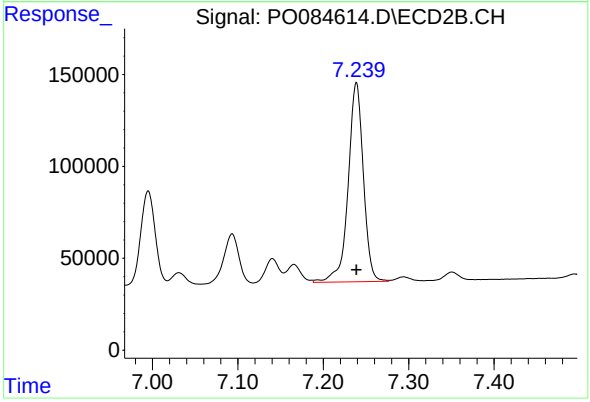
#34 AR-1260-4

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 596382
Conc: 263.43 ng/ml



#35 AR-1260-5

R.T.: 8.513 min
Delta R.T.: 0.000 min
Response: 3428747
Conc: 244.96 ng/ml



#35 AR-1260-5

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 1341815
Conc: 257.11 ng/ml