Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020822\
Data File : PO084502.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2022 16:18
Operator : YP\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 11:12:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 09 11:10:59 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...	4.508	3.760	2897143	1061786	25.691	25.746
2)	SA Decachlor...	10.446	8.803	2026613	981339	24.865	27.138
	Target Compounds						
3)	L1 AR-1016-1	5.699	4.853	1045673	443097	255.034	265.325
4)	L1 AR-1016-2	5.722	4.872	1521357	627878	257.002	266.631
5)	L1 AR-1016-3	5.786	5.049	933799	321383	256.118	247.180
6)	L1 AR-1016-4	5.886	5.090	759732	257527	256.347	233.631
7)	L1 AR-1016-5	6.185	5.305	746914	326507	255.677	234.317
31)	L7 AR-1260-1	7.331	6.340	1143714	601950	254.208	268.748
32)	L7 AR-1260-2	7.591	6.527	1309288	703955	251.942	269.519
33)	L7 AR-1260-3	7.957	6.682	964213	662734	247.810	268.339
34)	L7 AR-1260-4	8.189	7.154	1135283	519287	249.366	249.676
35)	L7 AR-1260-5	8.523	7.395	2141884	1180770	241.545	262.986

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

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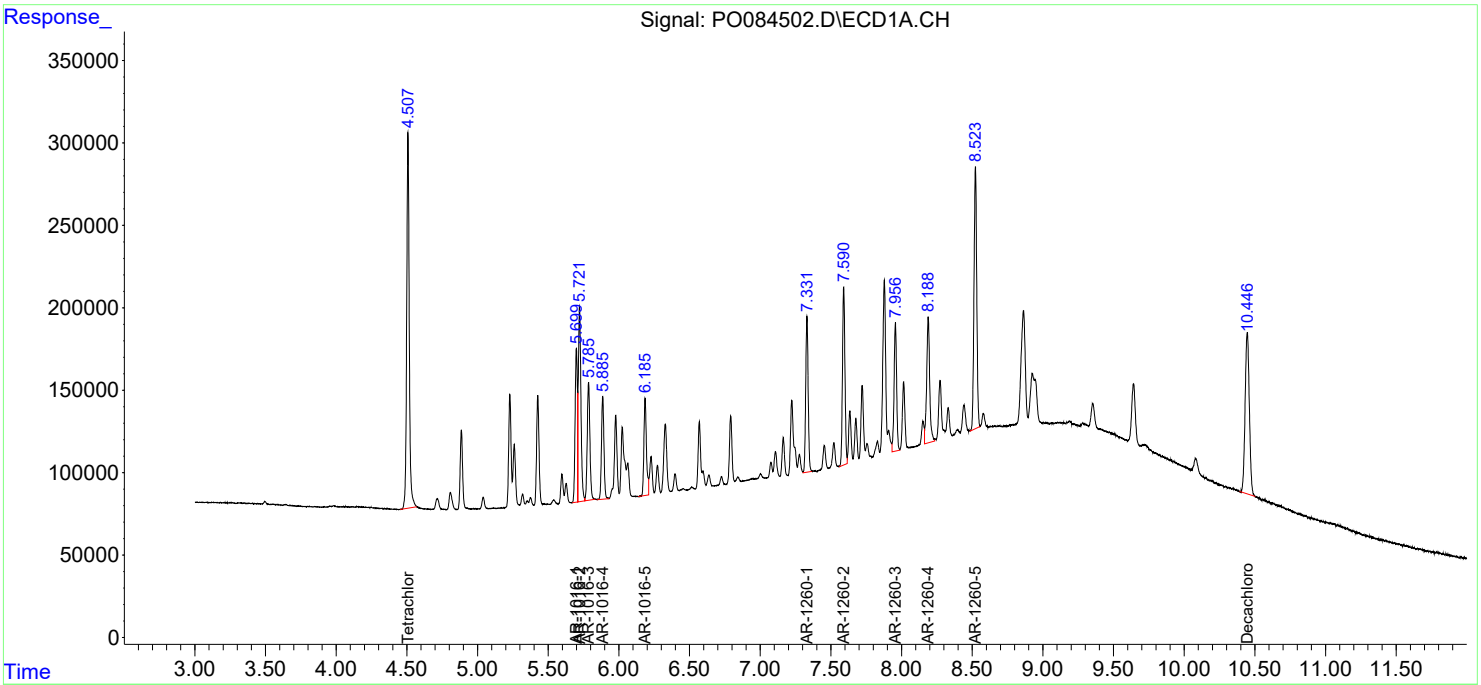
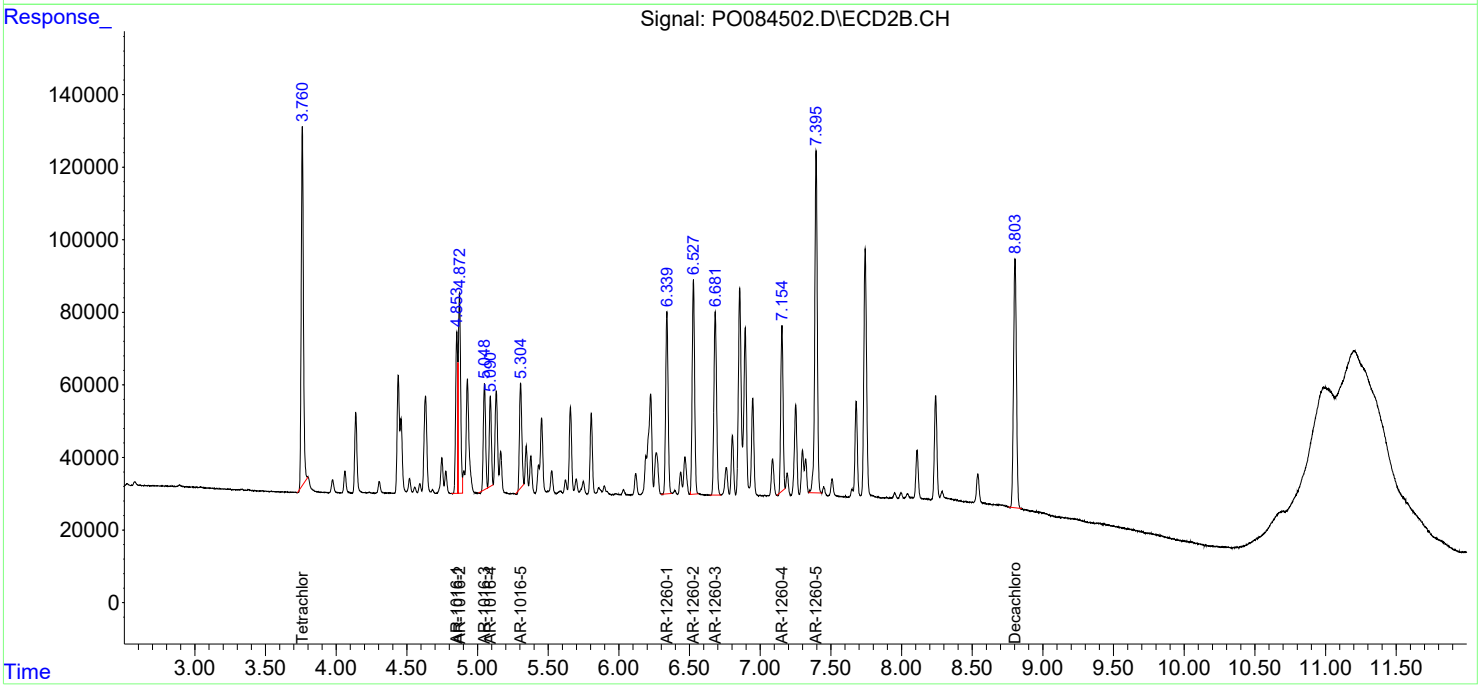
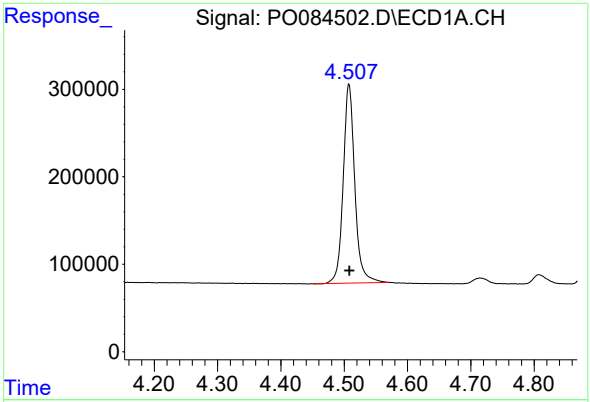
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



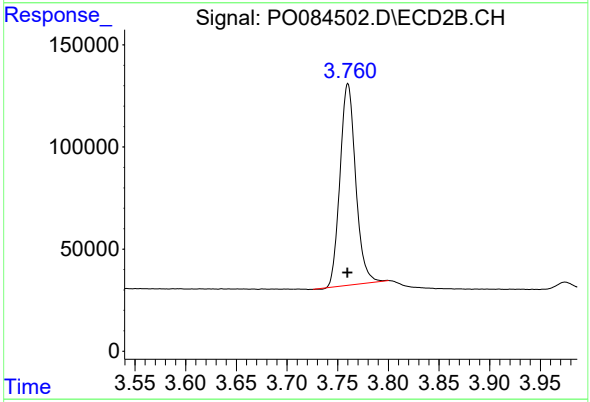




#1 Tetrachloro-m-xylene

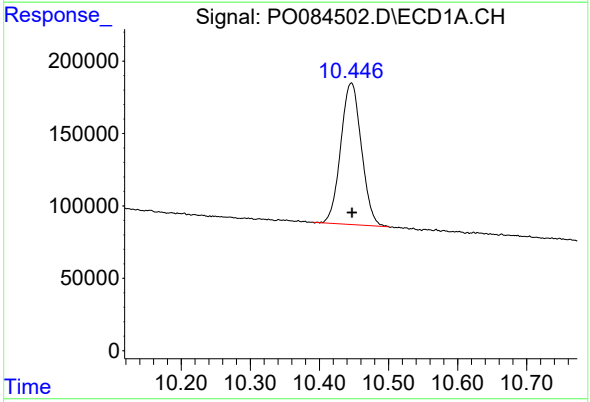
R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 2897143
Conc: 25.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



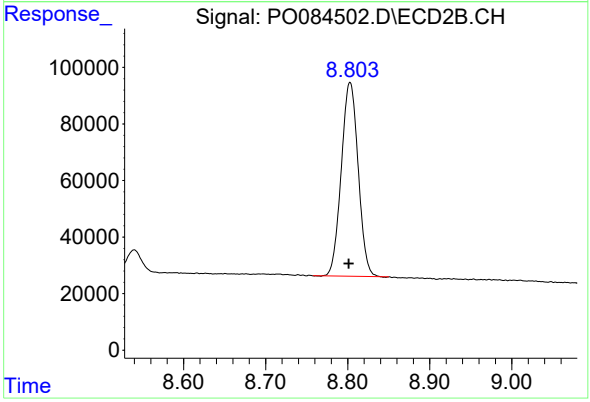
#1 Tetrachloro-m-xylene

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 1061786
Conc: 25.75 ng/ml



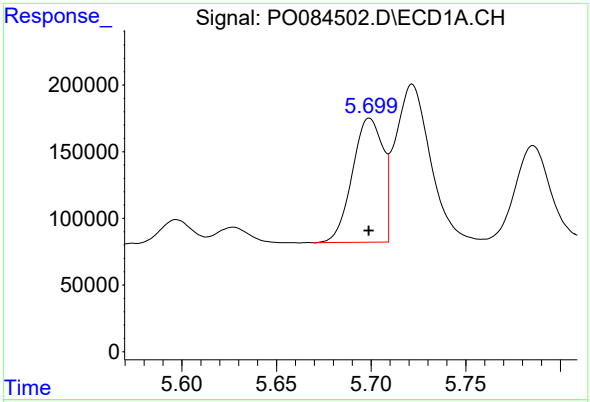
#2 Decachlorobiphenyl

R.T.: 10.446 min
Delta R.T.: -0.001 min
Response: 2026613
Conc: 24.86 ng/ml



#2 Decachlorobiphenyl

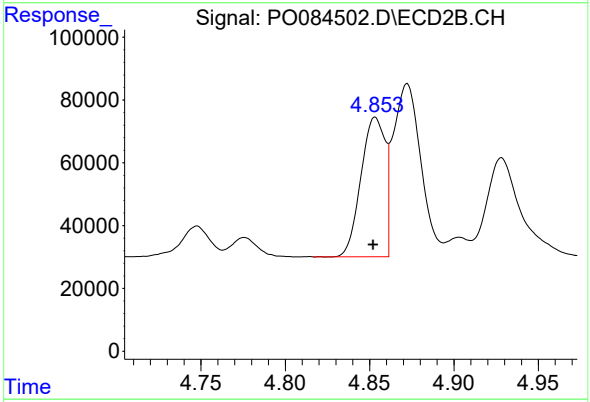
R.T.: 8.803 min
Delta R.T.: 0.002 min
Response: 981339
Conc: 27.14 ng/ml



#3 AR-1016-1

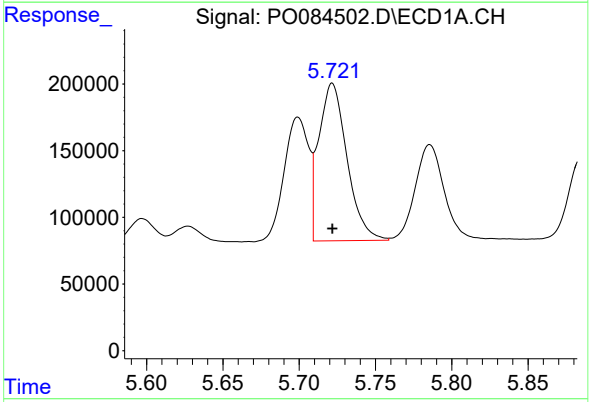
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 1045673
Conc: 255.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



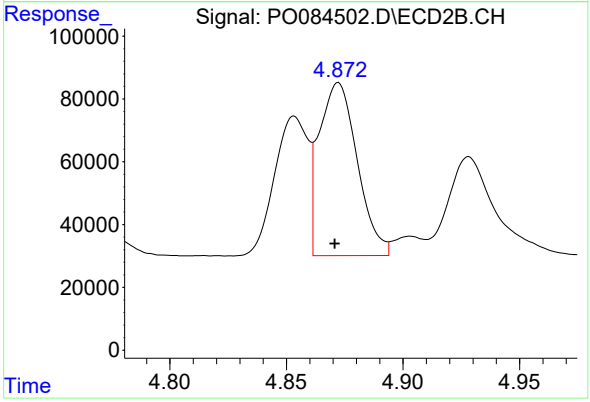
#3 AR-1016-1

R.T.: 4.853 min
Delta R.T.: 0.001 min
Response: 443097
Conc: 265.33 ng/ml



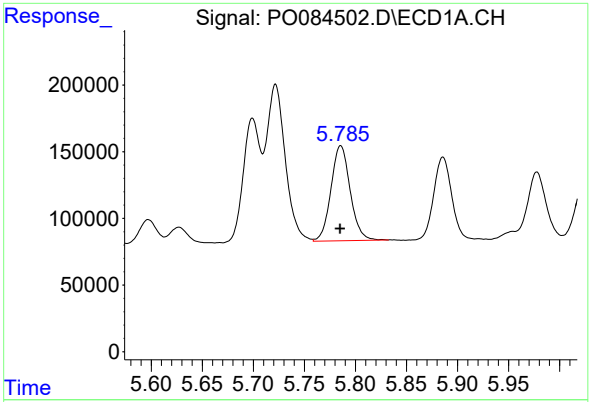
#4 AR-1016-2

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 1521357
Conc: 257.00 ng/ml



#4 AR-1016-2

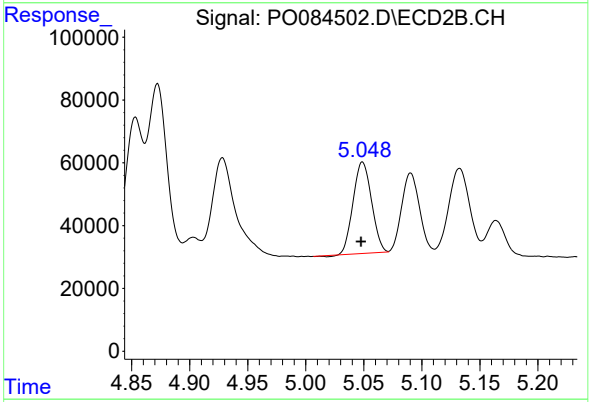
R.T.: 4.872 min
Delta R.T.: 0.002 min
Response: 627878
Conc: 266.63 ng/ml



#5 AR-1016-3

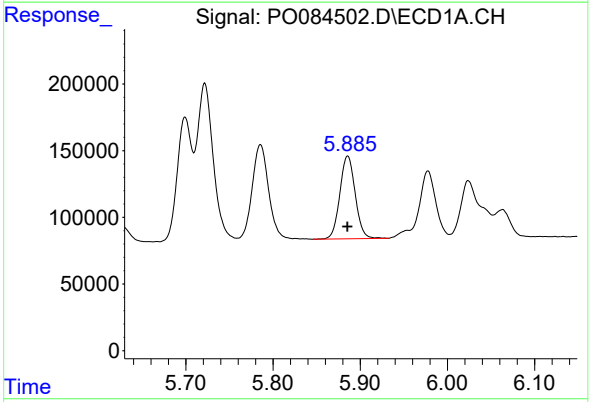
R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 933799
Conc: 256.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



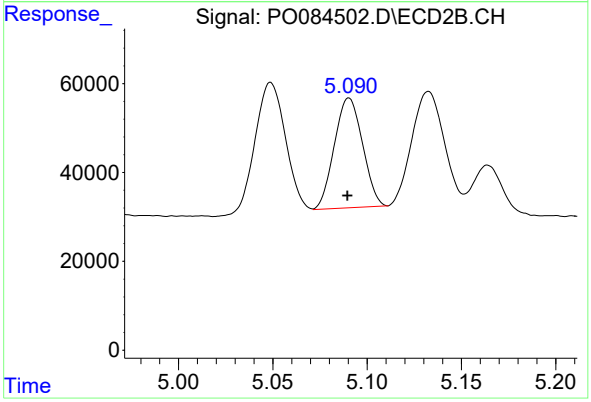
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: 0.001 min
Response: 321383
Conc: 247.18 ng/ml



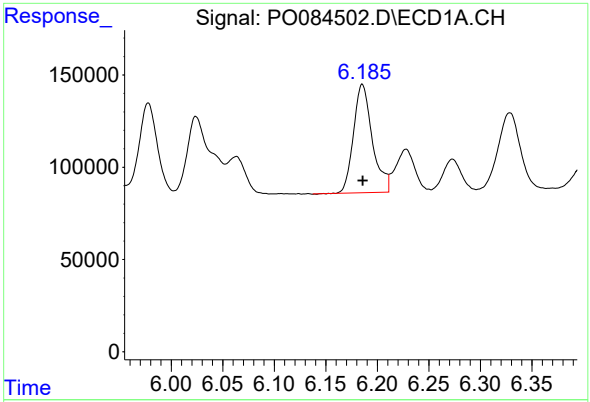
#6 AR-1016-4

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 759732
Conc: 256.35 ng/ml



#6 AR-1016-4

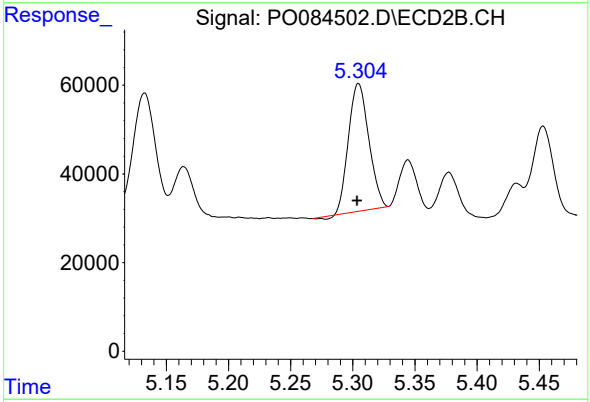
R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 257527
Conc: 233.63 ng/ml



#7 AR-1016-5

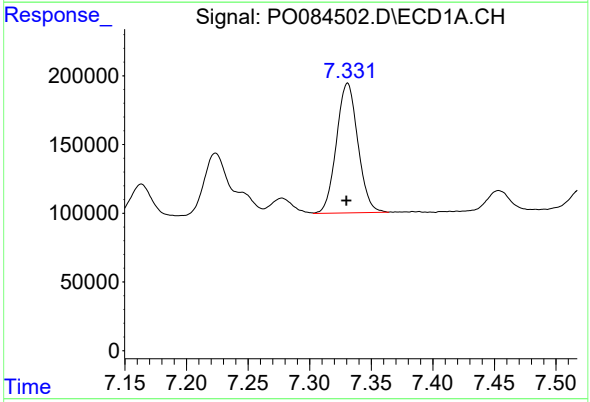
R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 746914
Conc: 255.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



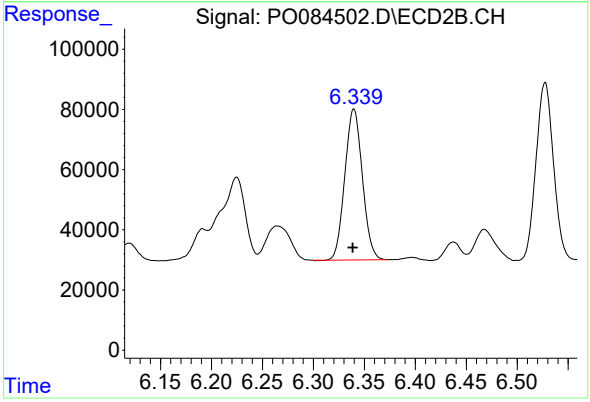
#7 AR-1016-5

R.T.: 5.305 min
Delta R.T.: 0.001 min
Response: 326507
Conc: 234.32 ng/ml



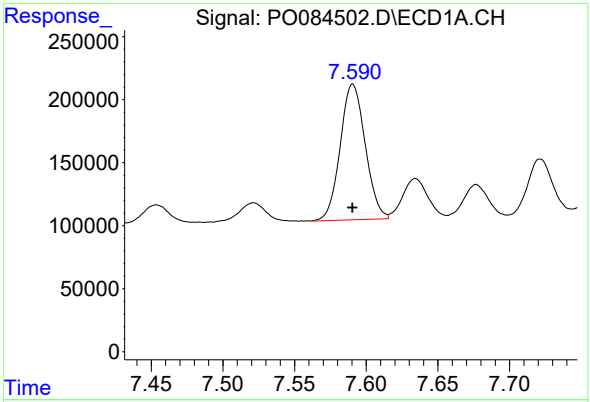
#31 AR-1260-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 1143714
Conc: 254.21 ng/ml



#31 AR-1260-1

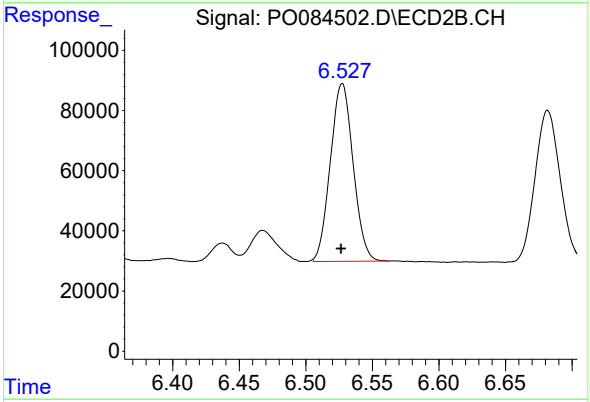
R.T.: 6.340 min
Delta R.T.: 0.001 min
Response: 601950
Conc: 268.75 ng/ml



#32 AR-1260-2

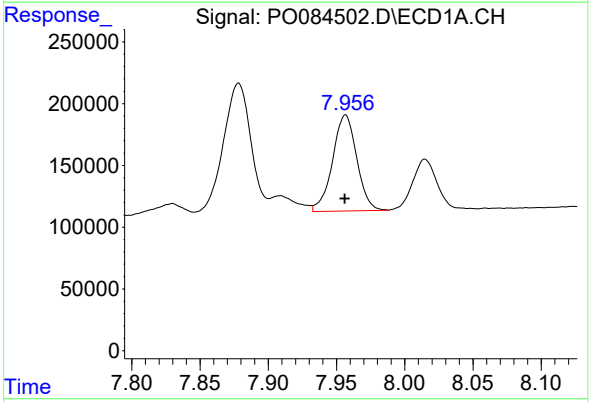
R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 1309288
Conc: 251.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



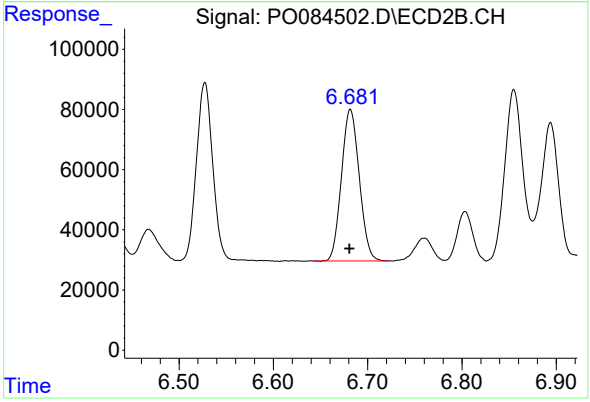
#32 AR-1260-2

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 703955
Conc: 269.52 ng/ml



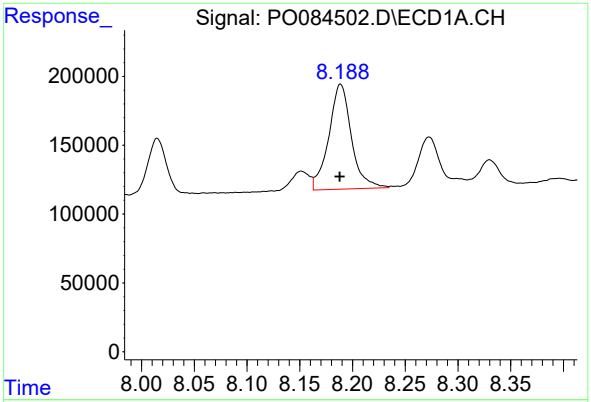
#33 AR-1260-3

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 964213
Conc: 247.81 ng/ml



#33 AR-1260-3

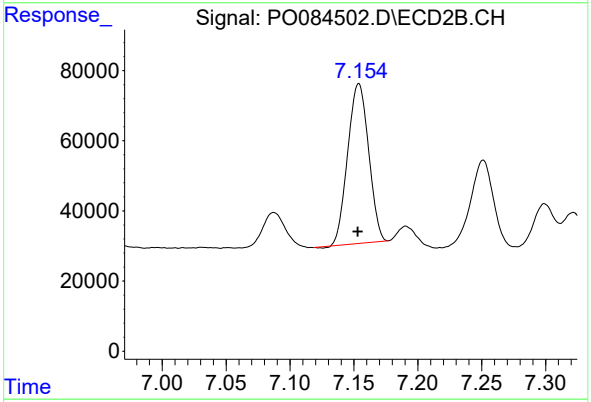
R.T.: 6.682 min
Delta R.T.: 0.001 min
Response: 662734
Conc: 268.34 ng/ml



#34 AR-1260-4

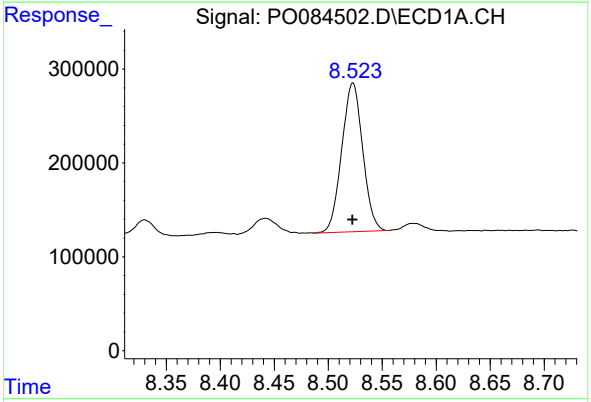
R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 1135283
Conc: 249.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



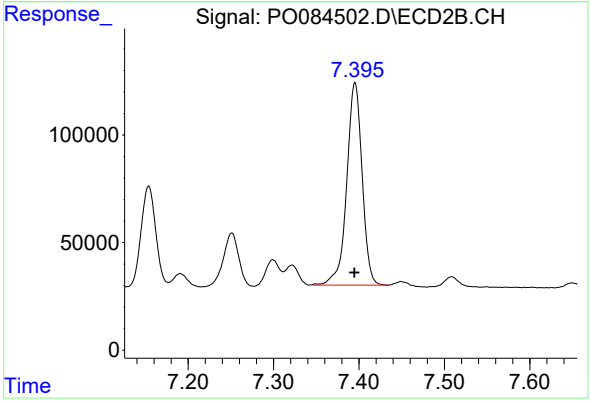
#34 AR-1260-4

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 519287
Conc: 249.68 ng/ml



#35 AR-1260-5

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 2141884
Conc: 241.54 ng/ml



#35 AR-1260-5

R.T.: 7.395 min
Delta R.T.: 0.001 min
Response: 1180770
Conc: 262.99 ng/ml