Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061220\
Data File : PO068909.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2020 10:26
Operator : DD\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: Jun 12 12:28:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 12 12:08:22 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...	4.411	3.567	676376	858529	25.313	24.831
2)	SA Decachlor...	10.082	8.777	1088246	1241956	24.502	24.803
	Target Compounds						
3)	L1 AR-1016-1	5.718	4.799	322109	344128	262.677	256.759
4)	L1 AR-1016-2	5.741	4.817	457633	480950	261.964	253.963
5)	L1 AR-1016-3	5.804	5.003	283575	251544	262.516	253.064
6)	L1 AR-1016-4	5.910	5.059	231678	214333	258.016	253.686
7)	L1 AR-1016-5	6.222	5.281	234897	264058	258.535	253.836
31)	L7 AR-1260-1	7.385	6.366	436779	508179	254.615	251.251
32)	L7 AR-1260-2	7.652	6.566	545797	654610	255.265	253.490
33)	L7 AR-1260-3	8.012	6.715	417223	590560	252.997	249.181
34)	L7 AR-1260-4	8.238	7.194	487655	526666	252.859	249.432
35)	L7 AR-1260-5	8.553	7.445	1047345	1343566	251.048	246.193

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

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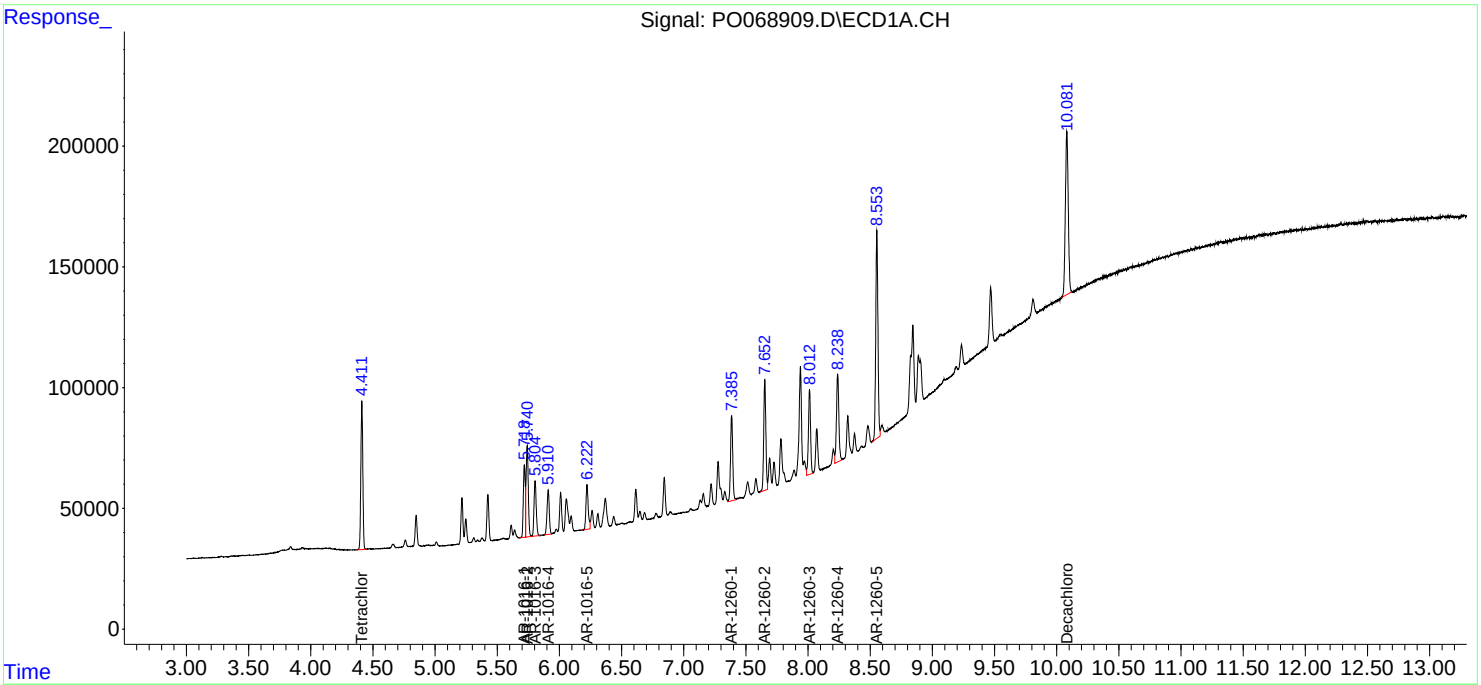
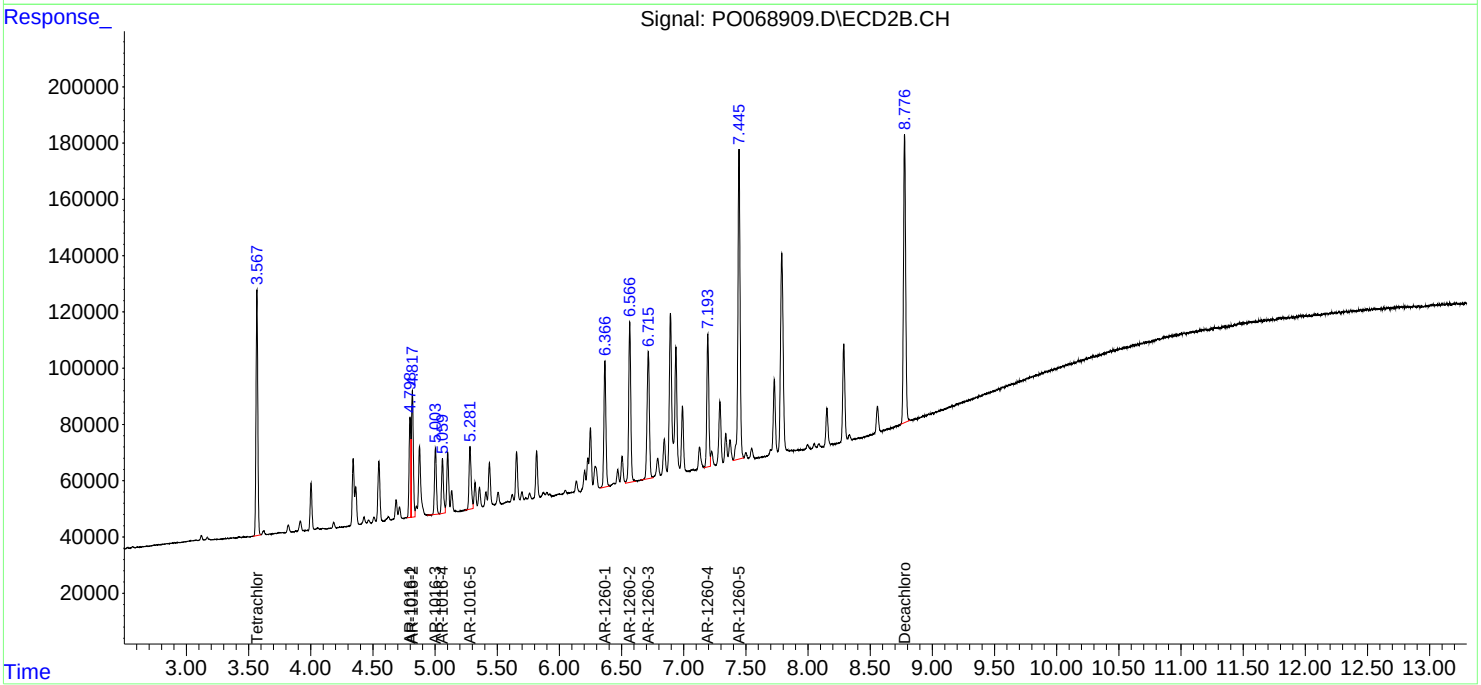
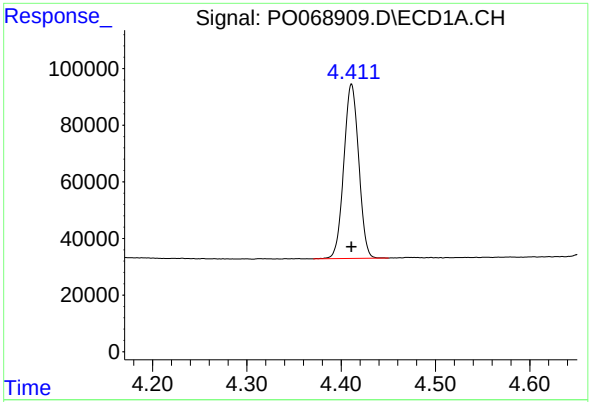


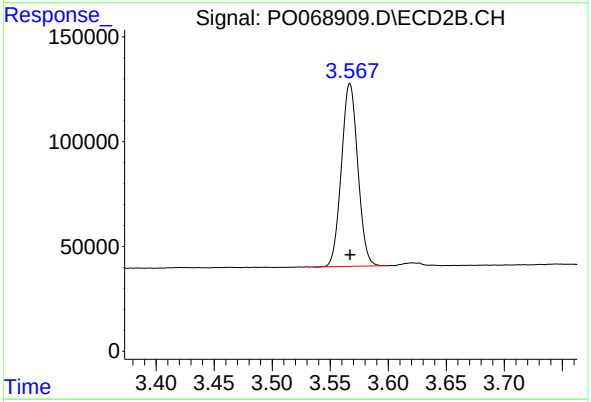




#1 Tetrachloro-m-xylene

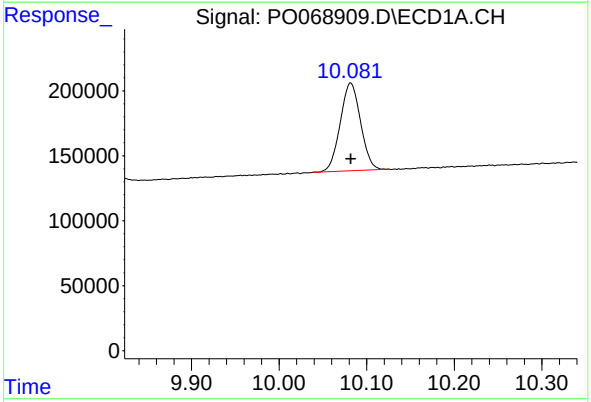
R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 676376
Conc: 25.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



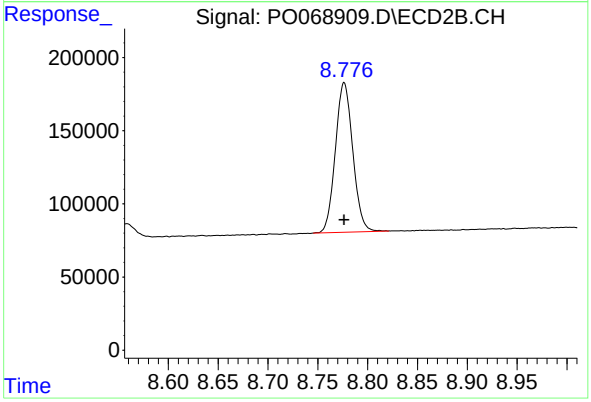
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 858529
Conc: 24.83 ng/ml



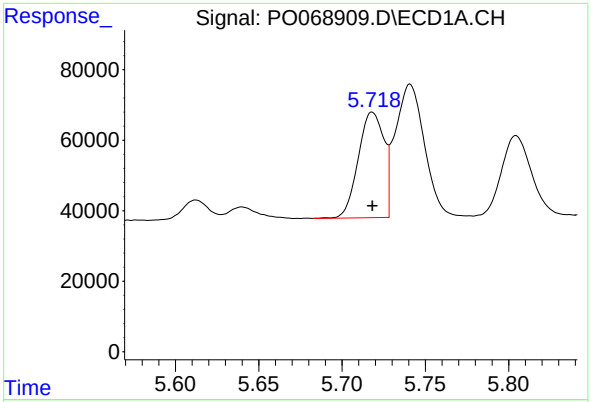
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: 0.000 min
Response: 1088246
Conc: 24.50 ng/ml



#2 Decachlorobiphenyl

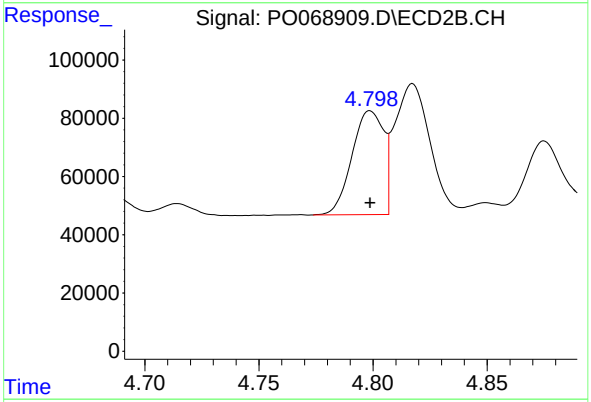
R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 1241956
Conc: 24.80 ng/ml



#3 AR-1016-1

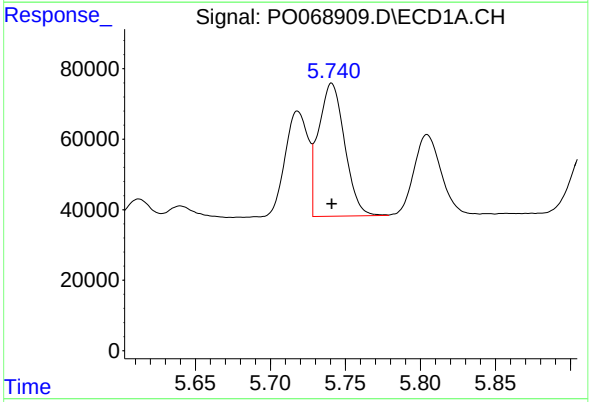
R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 322109
Conc: 262.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



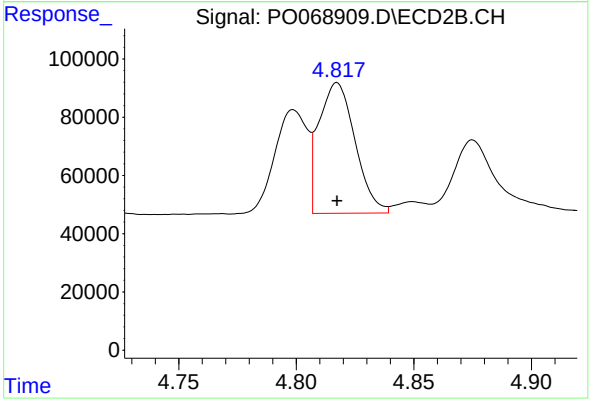
#3 AR-1016-1

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 344128
Conc: 256.76 ng/ml



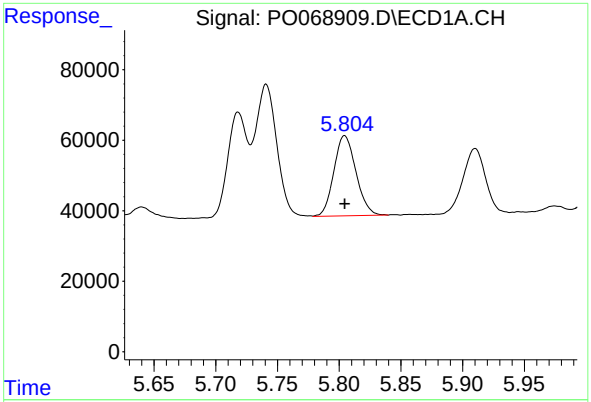
#4 AR-1016-2

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 457633
Conc: 261.96 ng/ml



#4 AR-1016-2

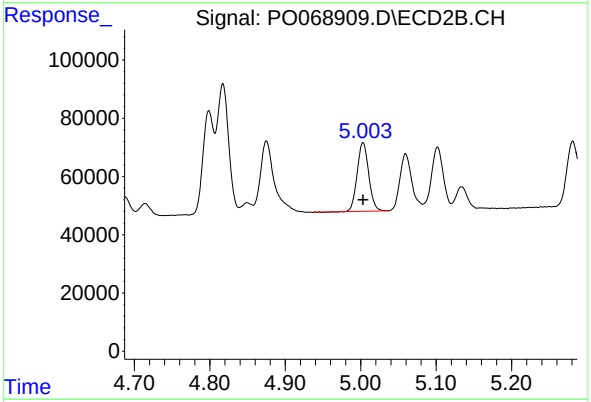
R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 480950
Conc: 253.96 ng/ml



#5 AR-1016-3

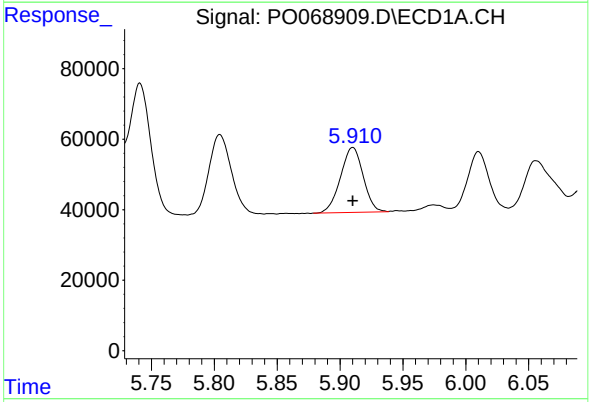
R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 283575
Conc: 262.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



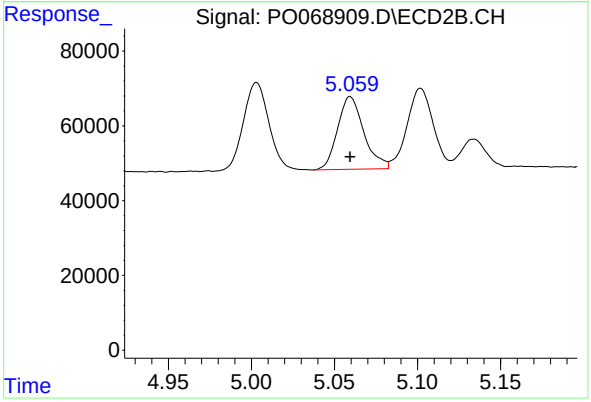
#5 AR-1016-3

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 251544
Conc: 253.06 ng/ml



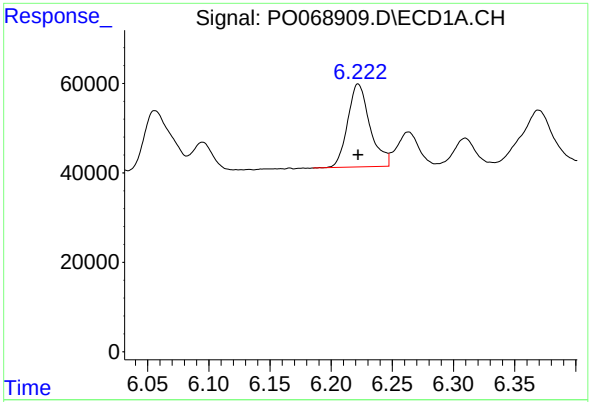
#6 AR-1016-4

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 231678
Conc: 258.02 ng/ml



#6 AR-1016-4

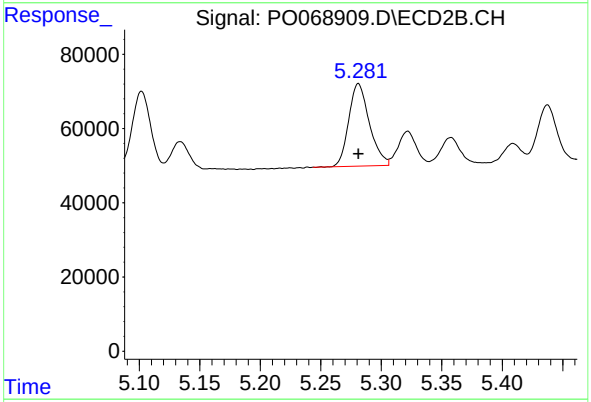
R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 214333
Conc: 253.69 ng/ml



#7 AR-1016-5

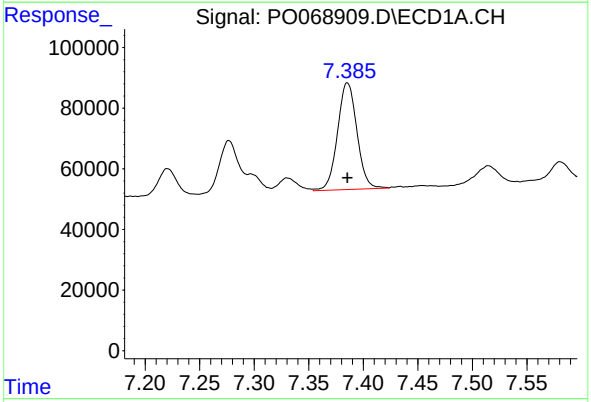
R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 234897
Conc: 258.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



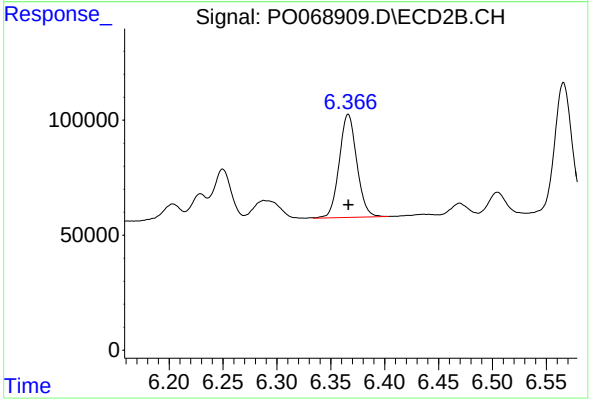
#7 AR-1016-5

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 264058
Conc: 253.84 ng/ml



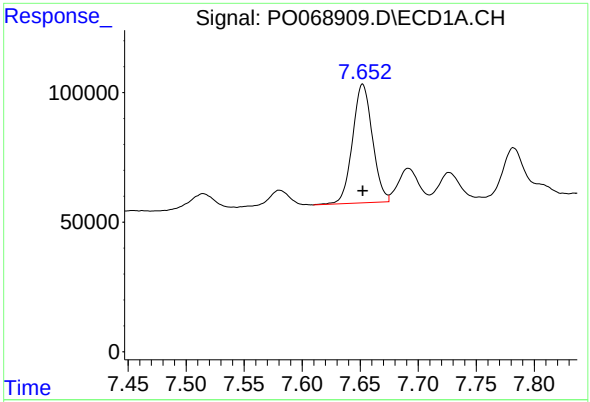
#31 AR-1260-1

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 436779
Conc: 254.61 ng/ml



#31 AR-1260-1

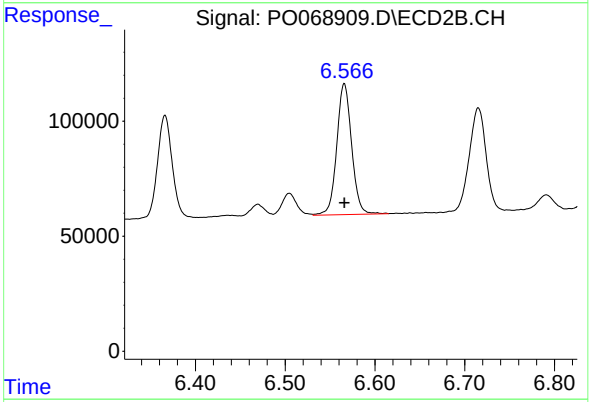
R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 508179
Conc: 251.25 ng/ml



#32 AR-1260-2

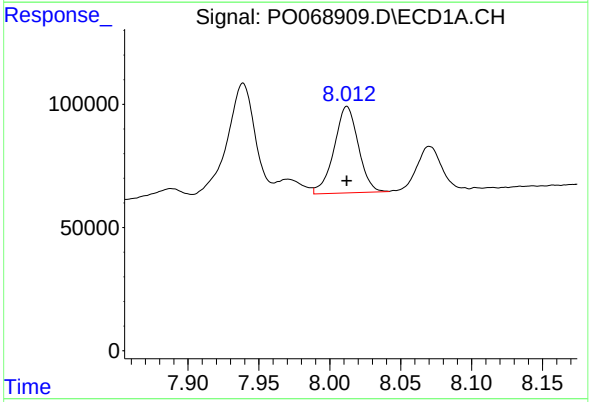
R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 545797
Conc: 255.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



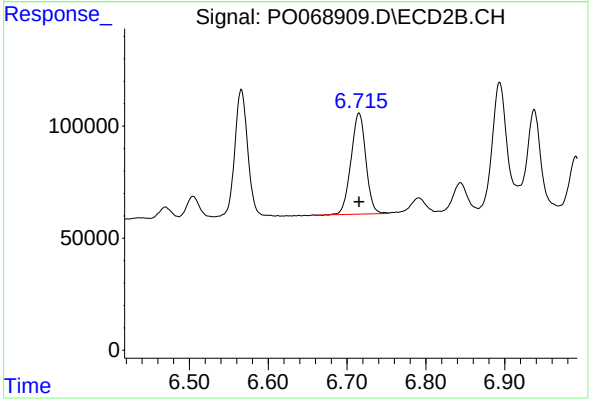
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 654610
Conc: 253.49 ng/ml



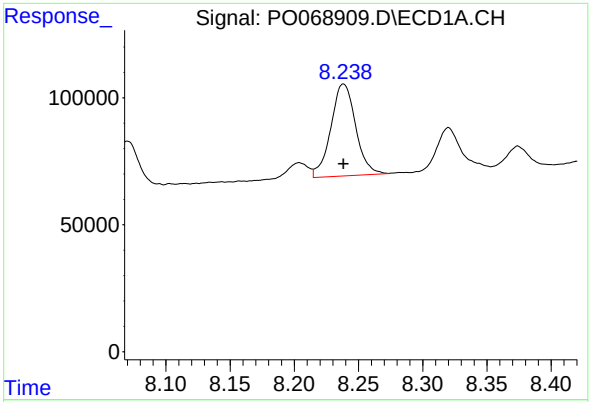
#33 AR-1260-3

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 417223
Conc: 253.00 ng/ml



#33 AR-1260-3

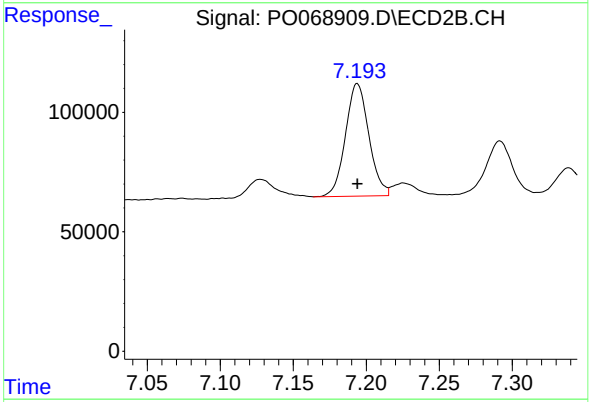
R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 590560
Conc: 249.18 ng/ml



#34 AR-1260-4

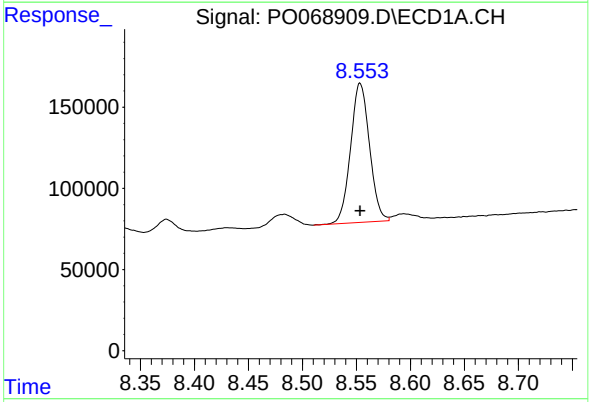
R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 487655
Conc: 252.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



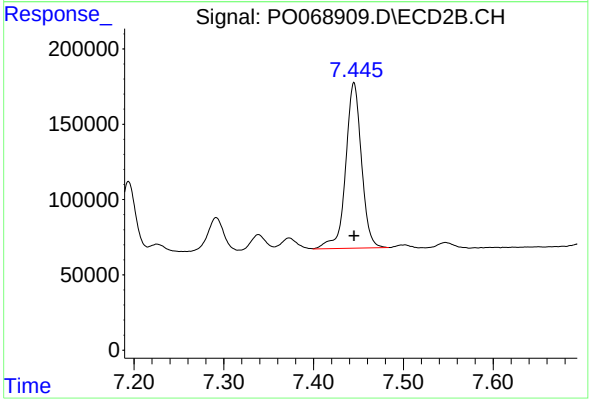
#34 AR-1260-4

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 526666
Conc: 249.43 ng/ml



#35 AR-1260-5

R.T.: 8.553 min
Delta R.T.: 0.000 min
Response: 1047345
Conc: 251.05 ng/ml



#35 AR-1260-5

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 1343566
Conc: 246.19 ng/ml