Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123119\
Data File : PO065102.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Dec 2019 19:31
Operator : AJ/MA
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: Dec 31 06:15:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO123119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 31 06:10:17 2019
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...	4.179	3.453	514930	614541	24.193	24.034
2)	SA Decachlor...	9.699	8.368	780449	967458	26.028	26.060
	Target Compounds						
3)	L1 AR-1016-1	5.332	4.516	263823	318664	249.611	252.697
4)	L1 AR-1016-2	5.354	4.533	390521	448872	252.865	251.818
5)	L1 AR-1016-3	5.414	4.706	238173	246260	248.959	253.380
6)	L1 AR-1016-4	5.511	4.748	193681	219672	245.480	259.294
7)	L1 AR-1016-5	5.802	4.958	203826	274112	249.982	253.694
31)	L7 AR-1260-1	6.917	5.979	422613	595142	257.658	256.798
32)	L7 AR-1260-2	7.172	6.167	519677	762111	256.406	257.578
33)	L7 AR-1260-3	7.528	6.317	402229	669183	255.326	253.718
34)	L7 AR-1260-4	7.751	6.785	467552	586108	253.982	257.590
35)	L7 AR-1260-5	8.058	7.028	889323	1343570	250.753	251.436

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

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Sample : AR1660ICC250
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ECD_O
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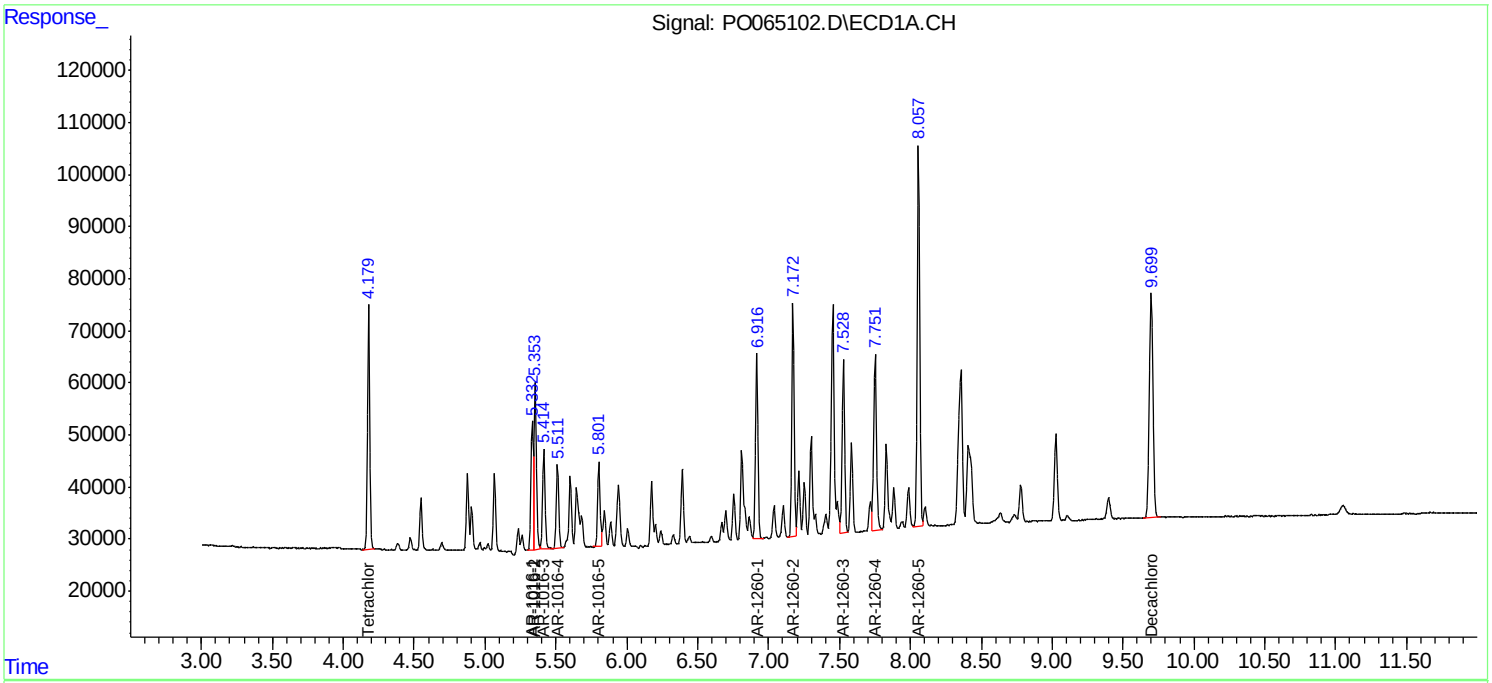
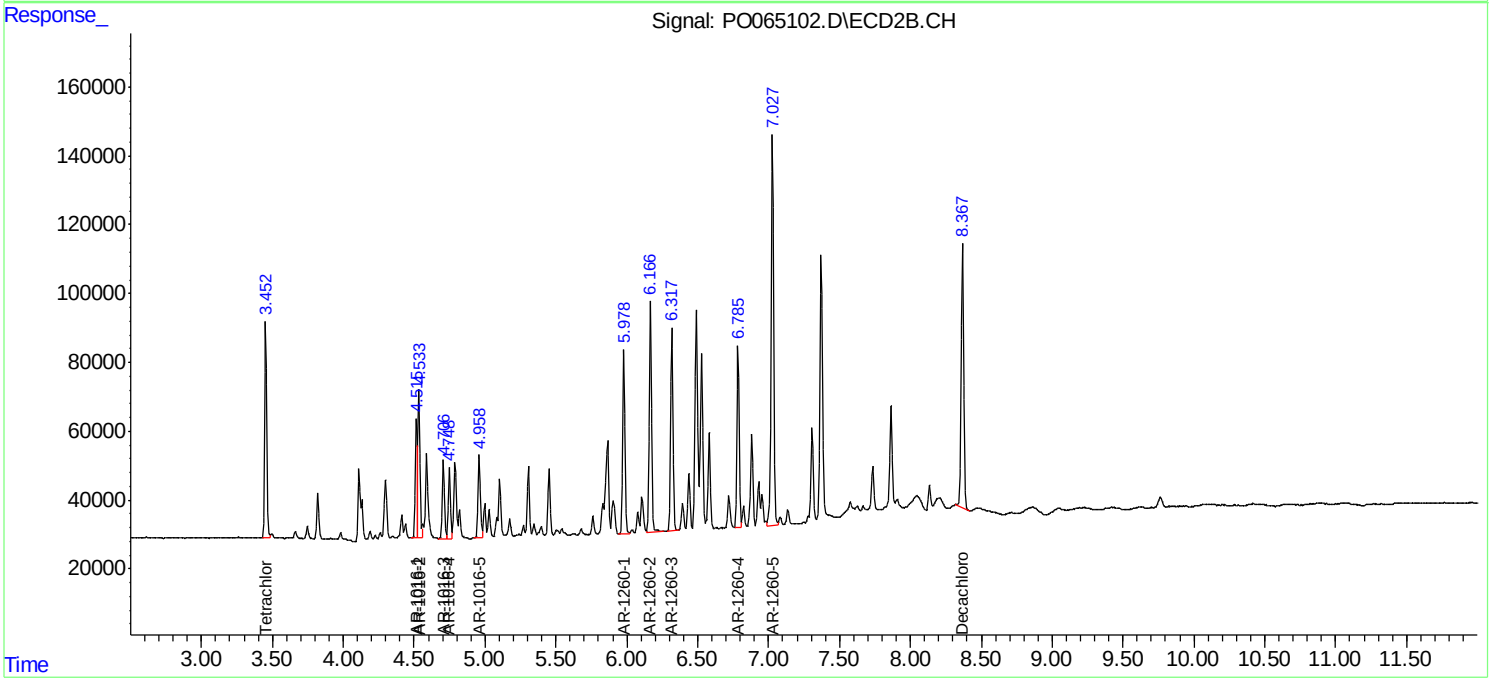
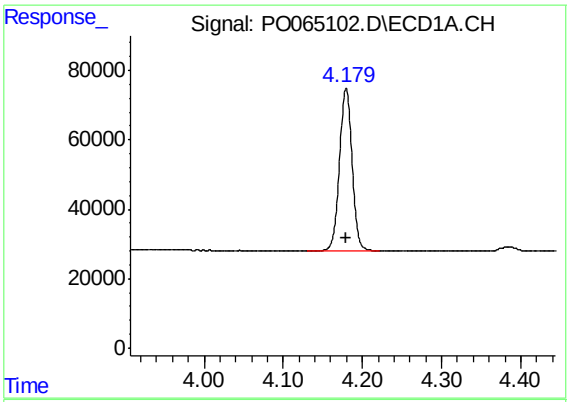


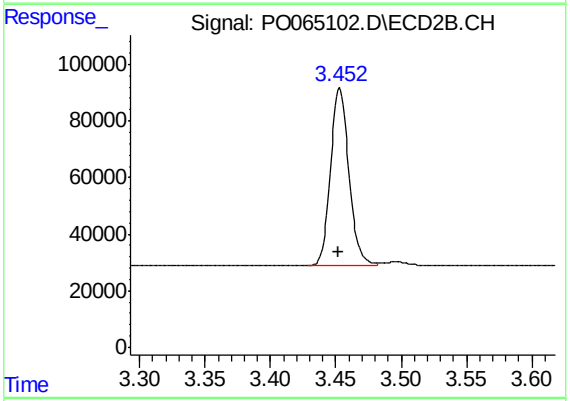




#1 Tetrachloro-m-xylene

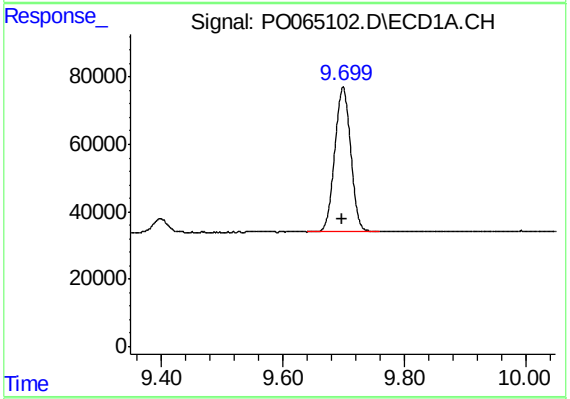
R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 514930
Conc: 24.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



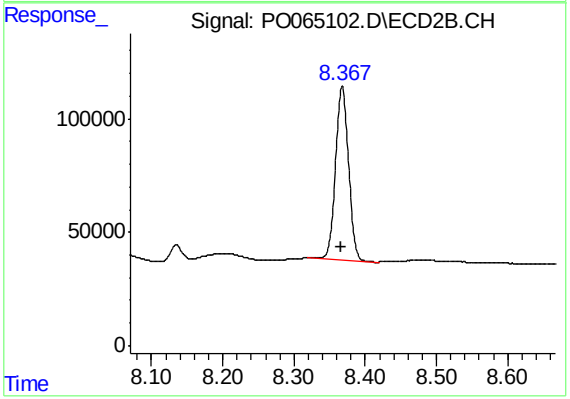
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: 0.001 min
Response: 614541
Conc: 24.03 ng/ml



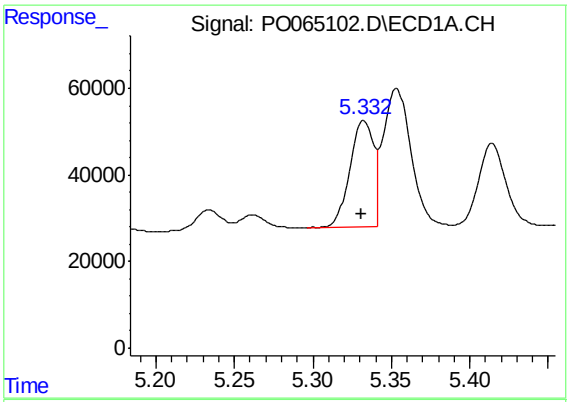
#2 Decachlorobiphenyl

R.T.: 9.699 min
Delta R.T.: 0.002 min
Response: 780449
Conc: 26.03 ng/ml



#2 Decachlorobiphenyl

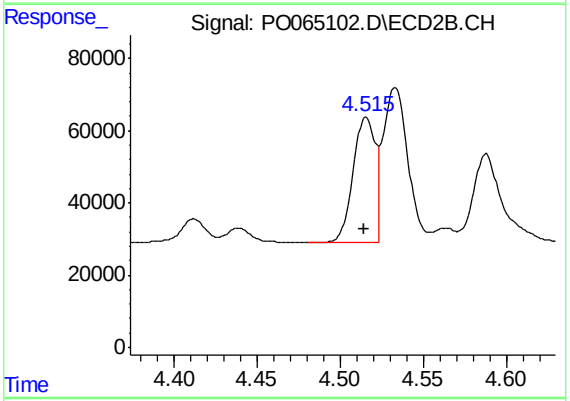
R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 967458
Conc: 26.06 ng/ml



#3 AR-1016-1

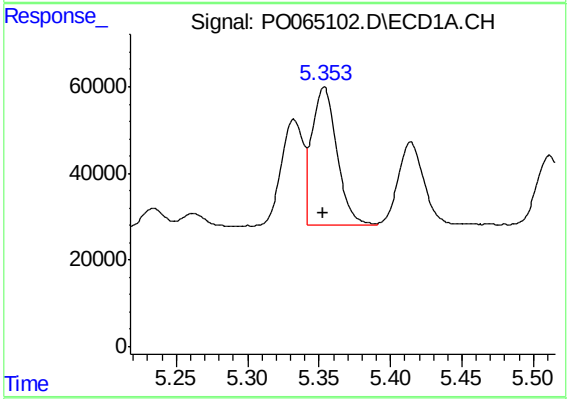
R.T.: 5.332 min
Delta R.T.: 0.000 min
Response: 263823
Conc: 249.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



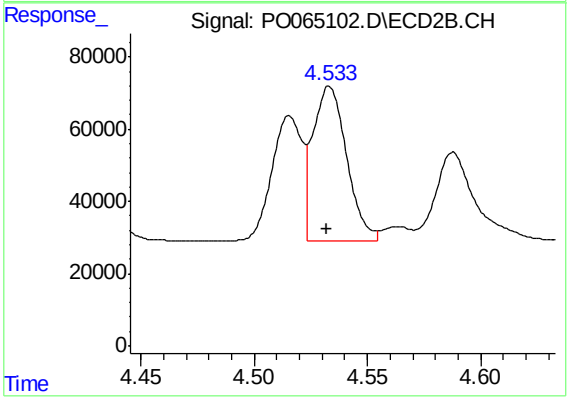
#3 AR-1016-1

R.T.: 4.516 min
Delta R.T.: 0.001 min
Response: 318664
Conc: 252.70 ng/ml



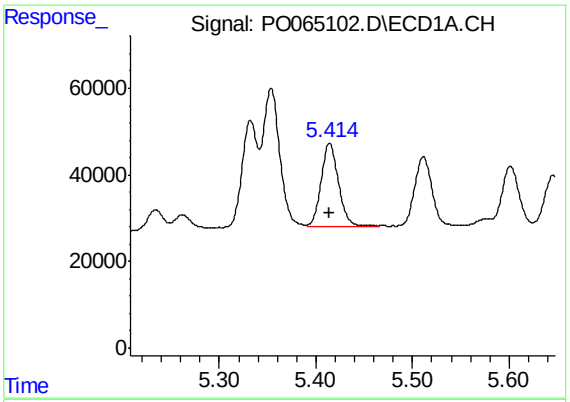
#4 AR-1016-2

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 390521
Conc: 252.86 ng/ml



#4 AR-1016-2

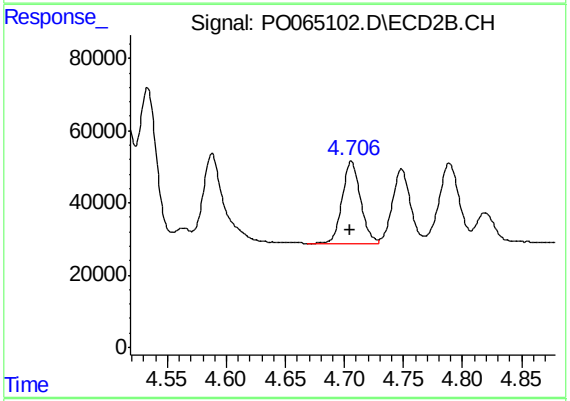
R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 448872
Conc: 251.82 ng/ml



#5 AR-1016-3

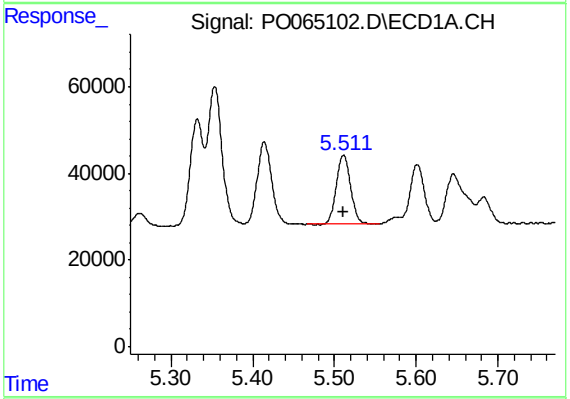
R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 238173
Conc: 248.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



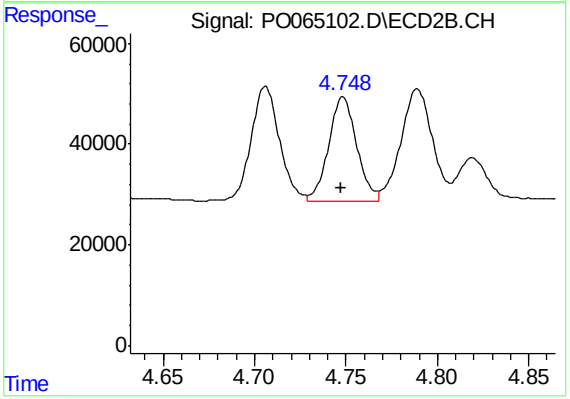
#5 AR-1016-3

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 246260
Conc: 253.38 ng/ml



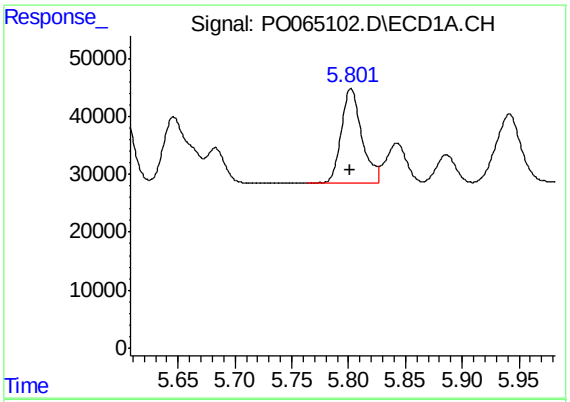
#6 AR-1016-4

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 193681
Conc: 245.48 ng/ml



#6 AR-1016-4

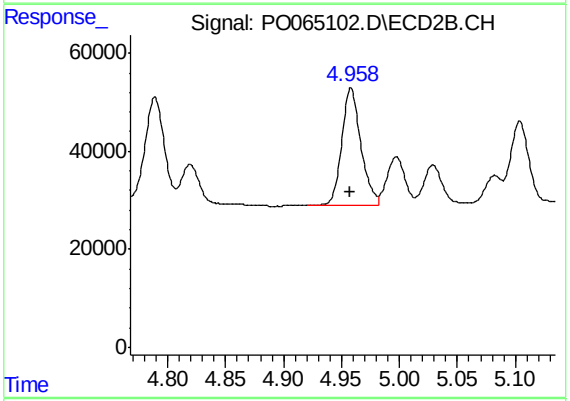
R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 219672
Conc: 259.29 ng/ml



#7 AR-1016-5

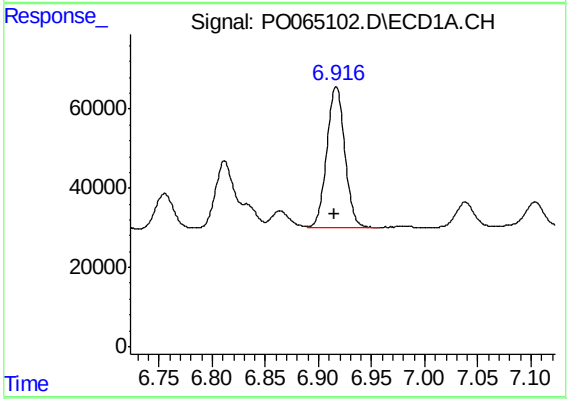
R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 203826
Conc: 249.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



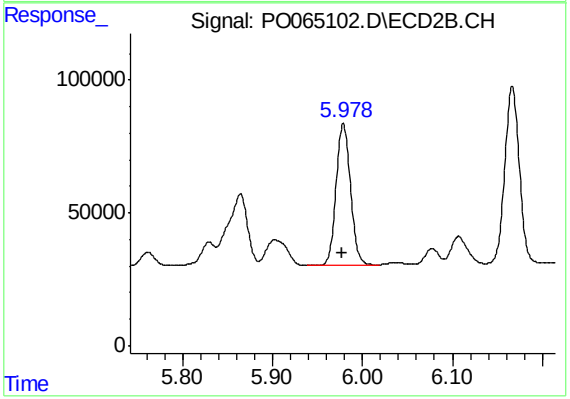
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 274112
Conc: 253.69 ng/ml



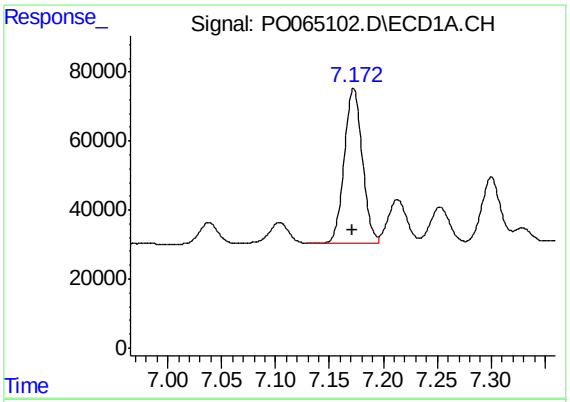
#31 AR-1260-1

R.T.: 6.917 min
Delta R.T.: 0.001 min
Response: 422613
Conc: 257.66 ng/ml



#31 AR-1260-1

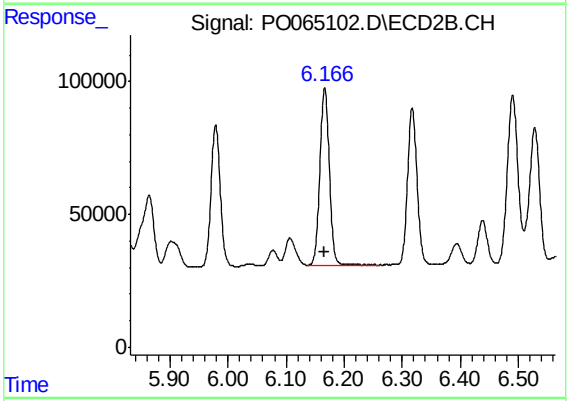
R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 595142
Conc: 256.80 ng/ml



#32 AR-1260-2

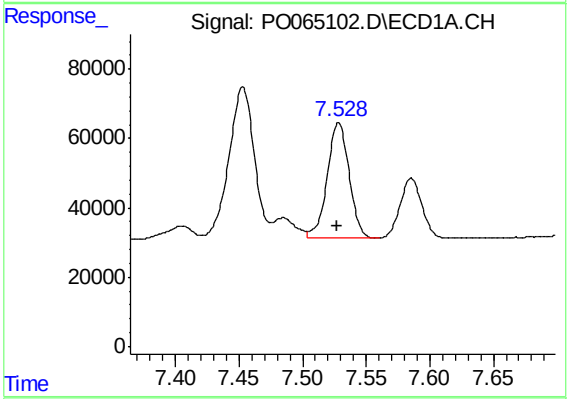
R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 519677
Conc: 256.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



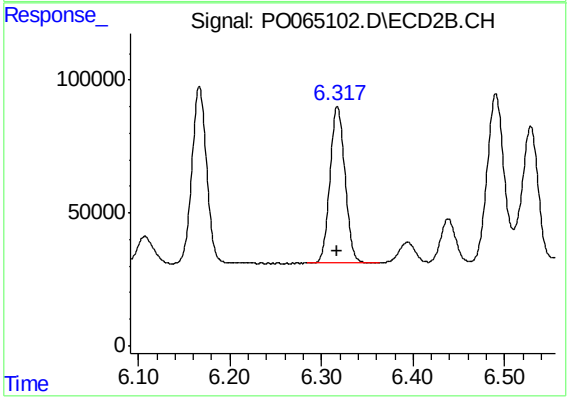
#32 AR-1260-2

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 762111
Conc: 257.58 ng/ml



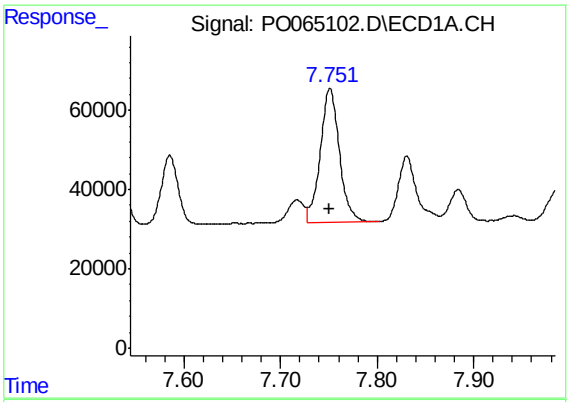
#33 AR-1260-3

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 402229
Conc: 255.33 ng/ml



#33 AR-1260-3

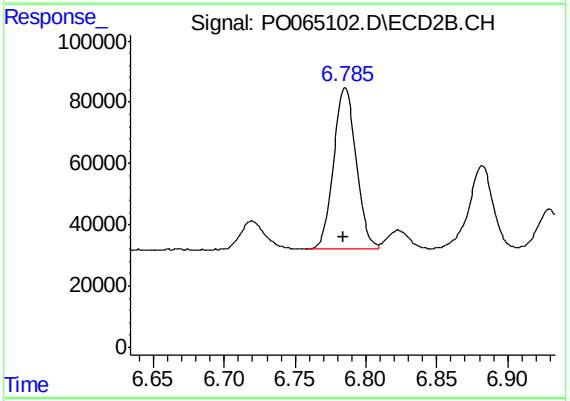
R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 669183
Conc: 253.72 ng/ml



#34 AR-1260-4

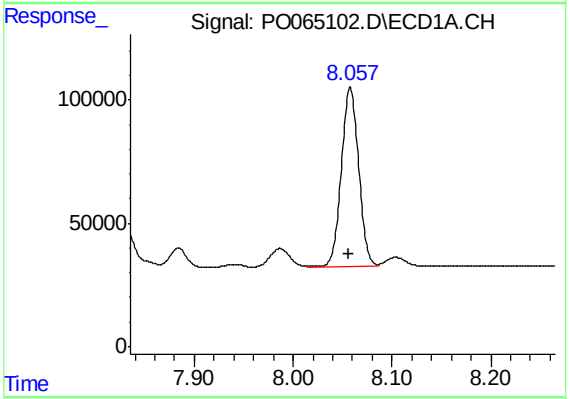
R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 467552
Conc: 253.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



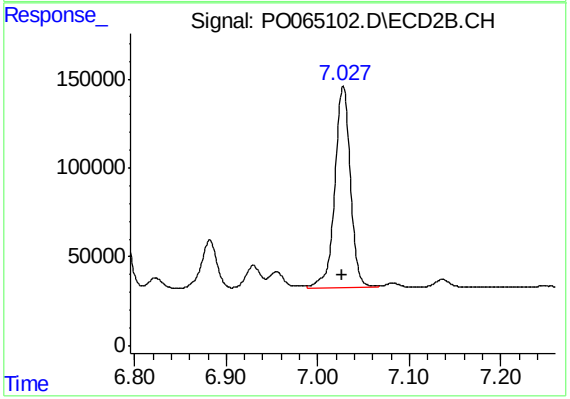
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 586108
Conc: 257.59 ng/ml



#35 AR-1260-5

R.T.: 8.058 min
Delta R.T.: 0.001 min
Response: 889323
Conc: 250.75 ng/ml



#35 AR-1260-5

R.T.: 7.028 min
Delta R.T.: 0.001 min
Response: 1343570
Conc: 251.44 ng/ml